


Judit Bayer

Digital Media Regulation within the European Union

A Framework for a New Media Order



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To my family

Foreword

In this era of swift digital transformation, the interplay among media, democracy, and law is increasingly vital. This book, informed by extensive research, delves into the complexities of digital media regulation within the European Union – a region where legal frameworks adapt constantly to new challenges. Most recently, this has been manifested as a comprehensive legislative package finalised between 2020–2024. The book examines the changes induced by these new laws, and how they have laid out the grounds for a new digital information order. With regard to the interdisciplinary nature of the subject matter, the book intends to remain accessible also for non-legal audiences, and starts each chapter with a brief introduction. This is then followed by a more detailed discussion, analysis and assessment of the legal regulations from the perspective of the public discourse.

Part I, "The Media Order," explores the current democratic crisis and the critical role of the public sphere. It probes the essence of public discourse and its rationality, laying groundwork for understanding media freedom and pluralism in the digital age. This section not only defines media freedom from a new perspective, but also examines the effects of algorithmic content ranking, platform ownership, and journalism's role in shaping public opinion.

Part II, "European Initiatives for a New Democratic Media Order," shifts focus to the specific European policies. It examines the evolution of media pluralism policies, media regulation, and the Media Freedom Act's complexities. This segment reflects the interaction between audience rights, media provider responsibilities, and the European Union's role in promoting a democratic media environment. The discussion portrays the developing European media policy as a staggered process that was initiated several decades ago. It progressed through debates, political compromises, and the active formative role of the private media sector, as they shaped jurisprudence through their legal actions and complaints.

Part III addresses new regulatory frameworks for online platforms, focusing on the Digital Services Act, the Digital Markets Act, and the draft AI Act. It explores the significant impact of online platforms and AI on public discourse, including the ramifications of integrating ChatGPT into journalism. These examples emphasize the need for nuanced comprehension

of the digital media ecosystem. The reference to practical developments, notably Elon Musk's acquisition of Twitter, highlights the evolving power structures in the digital sphere. This part adeptly captures the intricate interplay between corporate ownership, individual influence, and their broader implications for the democratization of public discourse. This section is particularly pertinent to the new digital public discourse, due to these regulations' profound influence on public communication and digital platform function. The author's analysis is both informative and approachable, appealing to a broad audience, including those not versed in legal terminology.

The author, a noted expert in European media law and policy, offers deep insights into the complex interplay between digital platforms, information dissemination, market dynamics, and democratic principles. Affiliation with the University of Münster's Institute for Information, Telecommunication, and Media Law has enriched this work. The vibrant academic setting and collaboration with esteemed colleagues have resulted in a book that is both intellectually engaging and informative.

In summary, this book significantly contributes to scholarship in media law and the field of digital information policy. Through a comprehensive analysis of the European Union's media regulation initiatives, it sheds light on the complexities of contemporary democratic discourse, and clarifies their implications for future democratic discourse. For scholars, policymakers, and anyone interested in the intersection of law, media, and technology, this book is an essential resource.

Professor Bernd Holzngel,

Münster, 2024

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Preface by the author and acknowledgements

The idea of this book was born when the European Union published the first drafts of DSA and DMA, in spring 2021. At that time, we just finished the collection of manuscripts for the book "Perspectives on Platform Regulation" and anticipated the regulatory wave that was coming to regulate the digital field. What we could not foresee, was, how extensive this regulatory wave grew, with yet new proposals being issued by the Commission, not only strictly related to platforms, but related to data, to strategic litigation against public participation (SLAPP) and on European media freedom. The overwhelming task of processing the proposals and the developing drafts extended the writing process with more than a year. Finally, I needed to limit the scope to maintain the focus and keep the discussion within reasonable limits. Therefore, the parts on the Data Act, the Data Government Act and on the SLAPP directive were omitted. Even so, the moving target of the ever-changing regulatory proposals presented a great challenge. Finally, we waited with the closure of manuscript until February 2024, when the final content of the discussed Acts was already available. Some of the Acts were renumbered during the official publication. Where possible, these adjustments were added during early June 2024.

Not only the developing legislative drafts represented a moving target, but also the changing political environment, and changes in the platform market. On 24 February 2022, Russia launched a war against Ukraine. The related hybrid warfare induced legislative interventions in the media by banning the Russian state-financed propaganda-channel RT,¹ and induced changes in the draft European Media Freedom Act.² Twitter (now X) was acquired by Elon Musk, whose rather arbitrary ideas caused a considerable turmoil in the organisation and also in the user experience. It decided not to comply with the European Code of Practice on Disinformation,³ which

1 Council Regulation (EU) 2022/350 of 1 March 2022 amending Regulation (EU) No 833/2014 concerning restrictive measures in view of Russia's actions destabilising the situation in Ukraine.

2 Article 16 EMFA.

3 „EU: Twitter leaves voluntary pact on fighting disinformation,” DW, last modified May 27, 2023, <https://www.dw.com/en/eu-twitter-leaves-voluntary-pact-on-fighting-disinformation/a-65751487>.

move substantially weakens the effect of the DSA's co-regulation scheme. To avoid penalty, Musk announced that he considered blocking access to X from the EU.⁴

Then, in November 2022, ChatGPT was made available for the wide public. The freely available foundational AI model was highly capable to generate textual content, passing not only the Turing Test, but even various university exams successfully. This put the development of AI into a new perspective, including doomsday scenarios and the inevitable hype. Bill Gates compared its significance to the invention of the internet.⁵

The book consists of three parts. The first part offers a discursive analysis on the changes that the public discourse has encountered in the past decades. The period in focus is the "platform age", this is being discussed in historical perspective. The implications to the democratic function, and the understanding of media freedom and pluralism are analysed. I argue that state – and to some extent the European Union – has a certain positive obligation to actively ensure media freedom and pluralism, which requires a different approach than in the previous media age. (Under "previous media age" I understand the 20th century when these notions were developed and elaborated.)

The second part discusses the initiatives and strive of the European Union to establish a common, modern, democratic media order for the Union. I describe how this attempt has been on the table since the end of the 20th century, and how various steps paved the way towards today's EMFA, in 1989, 1997, 1999 – only to freeze into a policy-paralyse after platforms took over the commercial and communication market from 2004 onwards. I argue that the EU, both in its role as an economic entity, but even more as a nascent political community, cannot evade the path of forging a common regulatory framework for media. The part includes a detailed analysis of the EMFA.

The third part explores how the new regulatory framework for online platforms may affect the public discourse. The Digital Services Act, the Digital Markets Act, the Act on Transparency of Political Advertising and the AI Act and their impacts on freedom of expression and the public

4 „Musk considers removing X platform from Europe over EU law – Insider,” *Reuters*, last modified October 19, 2023, <https://www.reuters.com/technology/musk-considers-removing-x-platform-europe-over-eu-law-insider-2023-10-18/>.

5 Tristan Bove, „Bill Gates says ChatGPT will ‘change our world’ but it doesn’t mean your job is at risk,” *Fortune*, last modified February 10, 2023, <https://fortune.com/2023/02/10/bill-gates-chatgpt-jobs-chatbot-microsoft-google-bard-bing/>.

discourse are analysed, with the intention to be clear also for non-legal audiences, in particular thinking of scholars in media studies.

The book closes with a summary and bird's-eye view of the discussed topics, taking the broader geopolitical environment in consideration.

The writing of this book would not have been possible without the support of the Institute for Information, Telecommunication and Media Law at the University of Münster. The friendly and liberating atmosphere of the institute and of the friendly city of Münster have constantly inspired me to work. I am immensely grateful for Professor Holznagel, who was deeply emphatic with my hesitations and delays. He furnished me with the necessary amount of critical and sceptical remarks, combined with inspiration and support, but most of all, with his patience that allowed me to work in my pace. The colleagues at ITM were an inexhaustible source of new energy and witty discussions.

I am also deeply grateful for my home institution, the Budapest Business University, which afforded me a research leave and tolerated my absence, and for my colleagues who took over my teaching duties.

The Center for Advanced Internet Studies (CAIS) in Bochum has provided me with a generous grant from its Knowledge Transfer Fund to cover the open-access publication of this book. This inspiring and inclusive research institution also helped me to develop further ideas on the basis of those written below, which may lay the foundation of future projects.

The draft of this book was commented on by Bernd Holznagel, Jan Kalbhenn, Jan Oster, Peter Coe, Damian Tambini, András Sajó, Alexander Peukert, Krisztina Rozgonyi, Gábor Halmai, and my dad. I was intensely moved by their devotion to reading my humble drafts and adding their valuable remarks. Their commitment obligated me and boosted my courage to work out some ideas in this book in more detail. My views wouldn't be what they are now without the inspirational conversations with my colleagues and friends, in particular Petra Bárd, Péter Bajomi-Lázár, Móni Mátay and the entire team of the Médiakutató editorial board, Miklós Sükösd, Éva Simon, László Majtényi and Christian Grimme. I am immeasurably thankful for my fantastic friends who supported and inspired me, and my loving husband, and indebted to my mom who had my back throughout my life, but particularly in my writing phases. I am forever grateful for my children, who constantly inspired me.

This manuscript has undergone linguistic refinement with the assistance of various AI tools, including ChatGPT, DeepL, LanguageTool, Quillbot and potentially others that I cannot recall due to the limitations of my

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human memory. All AI enhancement tools were deployed under my close supervision and meticulously reviewed. All thoughts are exclusively mine, unless credited to others. All mistakes are mine.

List of abbreviations

AI	Artificial Intelligence
AI Act	Regulation laying down harmonised rules on Artificial Intelligence
AVMSD	Directive 2010/13/EU on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the provision of audiovisual media services (Audiovisual Media Services Directive)
DMA	Regulation (EU) 2022/1925 of the European Parliament and of the Council of 14 September 2022 on contestable and fair markets in the digital sector and amending Directives (EU) 2019/1937 and (EU) 2020/1828 (Digital Markets Act)
DPA	Data Protection Authority
DSA	Regulation (EU) 2022/2065 of the European Parliament and of the Council of 19 October 2022 on a Single Market for Digital Services and amending Directive 2000/31/EC (Digital Services Act)
DSM	Digital Single Market
EC	European Commission
ECD	Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market (Directive on electronic commerce)
ECHR	European Convention on Human Rights
ECJ	European Court of Justice
ECOSOC	European Economic and Social Committee
ECtHR	European Court of Human Rights
EDPB	European Data Protection Board
EMFA	Regulation of the European Parliament and of the Council establishing a common framework for media services in the internal market (European Media Freedom Act) and amending Directive 2010/13/EU
EP	European Parliament
EU	European Union
GDPR	Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement

List of abbreviations

	of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)
GENAI	Generative AI
GPAI	General Purpose AI
NATO	North-Atlantic Treaty Organisation
NRA	National Regulatory Authority
RPA	Regulation (EU) 2024/900 of the European Parliament and of the Council of 13 March 2024 Regulation of the European Parliament and of the Council on the transparency and targeting of political advertising
RT	Russia Today
SCOP	Strengthened Code of Practice against Disinformation (2022)
TOS	Terms of Services
UK	United Kingdom
UN	United Nations
UNESCO	United Nations Educational, Scientific and Cultural Organization
VLOP	Very Large Online Platform
VLOSE	Very Large Online Search Engine

Part one: The media order

1 Introduction

Digital transformation has affected all aspects of life. This book focuses on a specific aspect of this transformation, one that is held preconditional to the proper functioning of a democratic society: the functioning of the public discourse. This precarious social process has been impacted so deeply by the digital technology that it prompted a legislative wave within the European Union. Democratic public discourse is a complex phenomenon that cannot be directly tackled, without also overly limiting certain fundamental rights, foremost the freedom of expression. Therefore, the European regulatory policy addressed the surrounding market and technological environment, to create a situation where public discourse may have better conditions to thrive.

The concept of rational, public discourse roots in communication and political science. But how can lawyers put their hands on this fluid concept? I will deconstruct this notion into its elements and scrutinise the relating human rights. While the public discourse is not a right in itself, it is a value which is a prerequisite for the democratic process. The discursive process on matters of public interest is intellectual and emotional at the same time. It includes mutual exchanges of people's opinions, as well as of the available information. This collective action leads to a weighing of competing political alternatives. These alternatives can be various rational policy options, or merely values with what voters can identify with, but the process ultimately requires, and legitimises, collective political decisions. Engaging in this discursive action means to exercise the right to freedom of expression, freedom of information, a certain level of the right to privacy, and other political freedoms like the freedom of assembly and association. Besides the theoretical potential to enjoy these freedoms without state interference, also practical possibilities should exist that enable citizens to exercise their rights. Public fora are needed, where an exchange of ideas can

take place. This can be either a physical space, or media; but meaningful information must also be available, and people should have the necessary time to participate in the discussion.

What we already know is, that political, among them participatory and communicative rights enjoy a special place among human rights and are protected at the global level by international law. States are under international legal obligation to ensure the exercise of these rights, like that of freedom of expression, and other "first generation" human rights.⁶ Exercise of these rights is a prerequisite and also the product of democracy. But there is no right to "democracy" as such, and no legal obligation to uphold democracy. There is a moral consensus in the West that democracy is the best legitimate form of governance, but there is no legal obligation to protect it. Paradoxically, the liberties ensured by democratic systems can be abused to overthrow democracy (while still maintaining the democratic façade). If a collective political decision would overturn democracy in a democratic process, there would be no legal way to restore it. Defenders of democracy therefore have argued since the early 20th century that democracy needs to be defended "militantly".⁷ Self-defensive democracy has several instruments: multiple entrenchment of the constitution's normativity, the constitution's primacy over other law, its comprehensive judicial safeguarding including through a constitutional court jurisdiction, employing barriers against constitutional amendments.⁸ In particular, abuse of fundamental rights should result in forfeiture of those rights (in particular those that are to be abused, and not all others).⁹ The abuse clause has also been incorporated into the European Convention (ECHR, Article 17), which excludes that the rights in

6 Carl Wellman, "Solidarity, the Individual and Human Rights," *Human Rights Quarterly* 22, no. 3 (2000): 639–657. <http://www.jstor.org/stable/4489297>.

7 For a full and original description, see Karl Loewenstein, "Militant Democracy and Fundamental Rights" *The American Political Science Review* 31, no. 3 (1937): 417–432. But cf. „the Böckenförde Theorem“, Ernst-Wolfgang Böckenförde, (1967, 2006) „Die Entstehung des Staates als Vorgang der Säkularisation“ in *Recht, Staat, Freiheit, Studien zur Rechtsphilosophie, Staatstheorie und Verfassungsgeschichte. Erweiterte Ausgabe* (Frankfurt: Suhrkamp Verlag AG, 1991): 112. With the new wave in populist authoritarianism in transitional and latin-American states, the literature on militant democracy has become significantly more robust. See András Sajó, and Lorri Rutt Bentsch, *Militant Democracy (Vol. 1)* (Hague: Eleven International Publishing, 2004). See also: Markus Thiel, *The 'Militant Democracy' Principle in Modern Democracies* (New York, NY: Routledge, 2016).

8 On the example of the German Constitution, see Articles 5, 9, 21, 33, 79, 87, 91 and 98.

9 Sachs/Pagenkopf, 8. Aufl. 2018, GG Art. 18 Rn. 1–19.

ECHR are invoked to protect deeds that are aimed at the destruction of any ECHR rights and freedoms, or at their limitation to a greater extent than is provided by ECHR.¹⁰

This book will revisit theories of freedom of expression and of the media in the light of the changes in the scene of media and public communication that happened between 2016–2023. This period included several crises and even more policy initiatives. Frictions that were perceived in the democratic functioning led the European Commission to adopt the European Democracy Action Plan (EDAP) in 2020. After discussing those fundamental rights which are needed for establishing, maintaining and protecting the rational discourse, the book will discuss the background and the content of the democracy package and the parallel digital regulatory package of the EU, which together, as I argue, laid the grounds of a new European media order. Chapters 5–10 discuss those elements of this European regulatory package that relate to the public discourse, covering parts of the EMFA, the DSA, the DMA, the AI Act and the Political Advertising Regulation. Throughout the critical analysis offered on these regulatory instruments, I will assess the desirable limits of governmental intervention, exploring the middle between too much interference and too little intervention to preserve the values of liberal democracies.

1.1 The crisis of democracy

In 2016 and 2017, frightening information emerged about threats and crisis signs of the democratic process.¹¹ This crisis was observed primarily in the public discourse and the related political discourse that manifested in political decisions in 2016. The suspicion on manipulation and hostile influencing of the political process emerged primarily in relation to the Brexit vote and the preceding campaign, and the American presidential campaign – both in 2016. Ample studies analysed the disinformation and manipulation

10 Article 17 ECHR. https://www.echr.coe.int/documents/convention_eng.pdf.

11 It was subsequently revealed that a research organisation, Cambridge Analytica was contracted to generate personal profiles based on personal data harvested of more than 80 million Facebook users, for the purpose of targeted political manipulation, influencing and dissemination of disinformation. Philip N. Howard, *Lie Machines: How to Save Democracy from Toll Armies, Deceitful Robots, Junk News Operations, and Political Operatives* (New Haven, CT: Yale University Press, 2020).

tactics and were seeking solution.¹² A global consensus was developing that the giant platforms were unduly powerful, and governments all over the world sought ways to reduce this power, or address some of the anomalies.¹³

This happened when the EU internally struggled with a rule of law deficiency that affected several member states at that time. Rule of law is necessary for a mutual trust between the European Member States, which is a ground for the stability of the integration, in particular for the common market and judicial cooperation.¹⁴

Both internal and external political trends showed that populism was on the rise, polarisation and extremism was on the rise in-and-outside of the EU.¹⁵ For all these reasons, the stability of the democratic process was seen as increasingly under attack in those years.¹⁶

Moreover, the EU takes on the role as representing democracy, the rule of law and human rights towards third countries. It does so in the Eastern Partnership region, and also in farther geographic locations. To be able to perform a credible representation, it is necessary to actively protect and maintain these values within its own borders. These reasons also contributed the EU's intention to set out an action plan devoted for reinforcing democracy. This has three main pillars: election integrity and democratic participation, strengthening media freedom and pluralism, and countering disinformation. The EDAP defines a legislative and policy programme that

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- 12 Claire Wardle and Hossein Derakhshan, *Information Disorder: Toward an interdisciplinary framework* (Strasbourg: Council of Europe, 2017): 17. <https://rm.coe.int/information-disorder-toward-an-interdisciplinary-framework-for-research/168076277c>. See also: Samantha Bradshaw, and Philip N. Howard, "Troops, Trolls and Troublemakers: A Global Inventory of Organized Social Media Manipulation," *Computational Propaganda Research Project*, Working paper no. 12 (2017). <https://dmtch.oi.ox.ac.uk/wp-content/uploads/sites/12/2017/07/Troops-Trolls-and-Troublemakers.pdf> See also: Bayer et al., *Disinformation and propaganda – impact on the functioning of the rule of law in the EU and its Member States*, Study for the European Parliament Policy Department C: Citizens' Rights and Constitutional Affairs, 2019. [https://www.europarl.europa.eu/RegData/etudes/STUD/2019/608864/IPOL_STU\(2019\)608864_EN.pdf](https://www.europarl.europa.eu/RegData/etudes/STUD/2019/608864/IPOL_STU(2019)608864_EN.pdf).
 - 13 Martin Moore and Damian Tambini, *Regulating big tech: Policy Responses to Digital Dominance* (New York, NY: Oxford University Press, 2021): 338.
 - 14 Petra Bárd, *The Commission's Rule of Law Report and the EU Monitoring and Enforcement of Article 2 TEU Values*. (2022).
 - 15 See for example *The Global State of Democracy 2019 Report* (Stockholm: International Institute for Democracy and Electoral Assistance, 2019).
 - 16 President von der Leyen's Political Guidelines, https://ec.europa.eu/commission/sites/beta-political/files/political-guidelines-next-commission_en.pdf.

has been gradually carried out. Under its aegis, the EU has drafted a new regulation on political advertising,¹⁷ and reviewed the existing regulation on the statute and funding of European political parties and foundations.¹⁸ It is planning a Treaty change with the view to create a widened and EU-wide definition for hate speech and hate crime, to include the protected characteristics of age, gender and sexual orientation. In the realm of the media it has issued a recommendation to strengthen the safety of journalists and other media professionals,¹⁹ a recommendation²⁰ and a directive²¹ to fight against Strategic Litigation against Public Participation (SLAPPs), and a Regulation on the European Media Freedom Act that includes, among others, provisions on state advertising, cooperation between national media regulatory authorities, and an accompanying recommendation. It has launched significant policy programmes to provide funds for civil society, cooperation, collecting systematic evidence regarding disinformation. Its separate addition, the Media and Audiovisual Action Plan has addressed the financial viability of the media sector. And finally, a substantial part of this package addressed the digital infrastructure of public communication.

This Action Plan coincided with a legislative programme that aimed to tackle the platformisation of media, the concentration of media platforms and the data-driven economy.²² This book tackles the intersection of the

17 Proposal for a Regulation of the European Parliament and of the Council on the transparency and targeting of political advertising, COM/2021/731 final. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex%3A52021PC0731>.

18 Proposal for a Regulation of the European Parliament and of the Council on the statute and funding of European political parties and European political foundations (recast). COM/2021/734 final. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52021PC0734>.

19 COMMISSION RECOMMENDATION of 16.9.2021. on ensuring the protection, safety and empowerment of journalists and other media professionals in the European Union. Brussels, 16.9.2021. C(2021) 6650 final. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32021H1534>.

20 Commission Recommendation (EU) 2022/758 of 27 April 2022 on protecting journalists and human rights defenders who engage in public participation from manifestly unfounded or abusive court proceedings ('Strategic lawsuits against public participation') C/2022/2428. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32022H0758>.

21 Proposal for a Directive of the European Parliament and of the Council on protecting persons who engage in public participation from manifestly unfounded or abusive court proceedings ("Strategic lawsuits against public participation") COM/2022/177 final. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52022PC0177>.

22 The DSA, DMA, the Data Act and the Data Governance Act.

two areas: the digital infrastructure of public communication and the democratic functioning of the EU.

Democracy has been long viewed as being in a worldwide crisis,²³ partly due to the consecutive economic and social crises that could not be solved without leaving large parts of the societies suffering painful material or personal losses – the financial crisis in 2002 and 2008, migration crisis in 2015, Covid-19 in 2020–21, and the Russian war in 2022.²⁴ However, amidst these crises, democracy faces a more specific challenge as well: the transformation of the information and communication sphere. The emergence of social media democratised public communication, giving access to masses whose voices were previously unheard in the rational discourse. Users could potentially experience a sense of empowerment due to convenient access to information and knowledge, as well as the ability of sharing their voice. At the same time, an escalating dissatisfaction developed against the governing political elite whose voices also became more informal, and whose personal weaknesses became more visible in the constant scrutiny of media that got a closer angle than ever before in history. Between experiencing a sense of empowerment in the equality of access to publicity, and the simultaneous perception of being excluded from substantive involvement in conventional decision-making procedures, a tension is growing.²⁵ Such disillusionment gave rise to distrust in established institutions, including the media sphere.²⁶ Moreover, it created fertile soil for intolerance and vulnerability to radical "alternative" remedies. Within an exceedingly diverse, hyperpluralistic²⁷ information landscape,

23 *Freedom in the World 2023* (Washington, DC: Freedom House, 2023). https://freedomhouse.org/sites/default/files/2023-03/FIW_World_2023_DigitalPDF.pdf.

24 Wernli et al., "Understanding and governing global systemic crises in the 21st century: A complexity perspective," *Global Policy* 14, no. 2 (2023): 207–228.

25 Nora Biteniece et al., *Digital Hydra: Security Implications of False Information Online* (Riga: NATO Strategic Communications Centre of Excellence, 2017): 7. <https://www.stratcomcoe.org/digital-hydra-security-implications-false-information-online>.

26 Ipsos Veracity Index 2022, <https://www.ipsos.com/en-uk/ipsos-veracity-index-2022> A significant decrease was registered between 2021 and 2022 in public trust in politicians: 12 % from 19 %. Trust in journalists was already low, but did not decrease further. Nevertheless, trust in the media, if included social media and mass (audiovisual) media is more negative: Amy Watson, "Attitudes on the trustworthiness and impact of the media among Millennials worldwide as of January 2019.," Statista 2022. <https://www.statista.com/statistics/381486/trusted-sources-news-info-millennials-worldwide/>.

27 See the lecture of Monroe E. Price: <https://cmds.ceu.edu/article/2017-05-05/public-service-media-age-hyper-pluralism>.

reasoned discourse frequently finds itself overshadowed by the multitude of competing voices.²⁸ Empirical studies have supported the hypothesis that populist discourse aligns itself with social media platforms, in part due to the distinct attributes of social media, such as direct access to the audience without journalistic intermediaries, the establishment of personal connections, and the potential for customization and targeted communication.²⁹ Consequently, populist politicians are more inclined to employ social media as their primary means of communication with the public as opposed to traditional television talk shows.³⁰

In sum, the democratisation of the public discourse provided the illusion of empowerment to disempowered masses of voters, and this process was not followed by a better attention to serve the interests of these masses. The traditional liberal political elites are still overly attached to the social elites, and the disapproval of this power structure is vehemently expressed in the equalised social media.

1.2 The role of public sphere in democracies

Ideally, democratic public discourse provides the ground on which a deliberative democracy operates. Its objective is to exchange ideas with the view to discuss alternative options, to exercise self-government³¹ or to control the governing power, and to enable individuals to "develop their faculties", to self-realisation of their own potential and autonomy.³² The "marketplace of ideas" theory argues that an uninhibited and unregulated free speech

28 Judit Bayer, "The illusion of pluralism. Regulatory aspects of equality in the new media," in *Digital Media Inequalities. Policies against divides, distrust and discrimination*, ed. Josef Trappel, 127–140. (Göteborg: Nordicom, 2019): 127–140.

29 Kai Spiekermann, "Why populists do well on social media," *Global Justice: Theory Practice Rhetoric* 12 no 2 (2020): 50–71.

30 Nicole Ernst et al., "Extreme parties and populism: an analysis of Facebook and Twitter across six countries," *Information Communication and Society* 20, no. 9 (2017): 1347–1364.

31 Robert Post, "Participatory Democracy and Free Speech" *Virginia Law Review* 97, no 3 (2011): 478.

32 Alexander Meiklejohn, *Political Freedom: The Constitutional Powers of the People* (New York, NY: Harper, 1960) see also: Alexander Meiklejohn, (2004) *Free Speech And Its Relation to Self-Government* (Clark, NJ: The Lawbook Exchange, 2004) and Owen M. Fiss, "Free Speech and Social Structure," *Iowa Law Review* 71. no.5 (1986): 1405. and Ronald Dworkin, *Freedom's Law: The Moral Reading of the American Constitution* (Oxford: Oxford University Press, 1999): 200.

would best ensure this public discourse.³³ However, competition on this marketplace may get distorted. John Milton assumed that the battle be "free and open", which at least implicates that it is played on a level playing field.³⁴ Sponsorship of content may "drown out the voices of others", or at least further distort the equal chances of getting heard.³⁵ Also John Stuart Mill was well aware that liberty does not necessarily lead to truth: "But, indeed, the dictum that truth always triumphs over persecution is one of those pleasant falsehoods which men repeat after one another till they pass into commonplaces, but which all experience refutes. History teems with instances of truth put down by persecution. If not suppressed for ever, it may be thrown back for centuries."³⁶ And according to Justice Holmes, truth is whatever prevails in the marketplace of ideas.³⁷ In our post-truth age, this sounds unacceptably fatalistic.

The instruments of competition in the "marketplace of ideas" have seen a development in the past century, which can be compared to the development of weapons from a simple gun to the nuclear missiles. Rather than wit, the weapons of persuasion are: explicit sponsorship, the attention-driven business model which is able to take advantage of behavioural data, and profiles based on personality traits that enable algorithms to opaquely up-rank or downranks certain content on the basis of their assumed engaging effect.³⁸ Even if truth wins in the long run, what price is not too high to pay, for the toleration of falsehood?³⁹

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- 33 Justice Oliver Wendell Holmes in *Abrams v United States* 250 US 616 (1919), 630–631.
- 34 "Let her [Truth] and Falsehood grapple; who ever knew Truth put to the worse in a free and open encounter? Her confuting is the best and surest suppressing." John Milton, *Areopagitica* (London: Leopold Classic Library, 2016). In this respect, Barendt suggested: "Some constraints may be required to ensure that false propositions do not drive out truths". Eric Barendt: *Freedom of Speech* (New York, NY: Oxford University Press, 2005): 9.
- 35 Julian N. Eule, "Promoting Speaker Diversity: Austin and Metro Broadcasting," *Sup. Court Review* 105, 111–116. (1990): 115.
- 36 John Stuart Mill, *On Liberty* (Boston, MA: Ticknor and Fields, 1863):50–58., 56.
- 37 *Abrams v. United States* 250. US. in Chapter 2. See in Sajó, A (2004) *Freedom of Expression*. Institute of Public Affairs. p. 20.
- 38 Shoshana Zuboff, *The Age Of Surveillance Capitalism: The Fight for a Human Future at the New Frontier of Power* (London: Profile Books, 2019).
- 39 If the societal price is considered disproportionate, the precautionary principle may prevail, and the political system would become self-defensive. Karl Loewenstein, "Militant Democracy and Fundamental Rights," *American Political Science Review* 31. no.3. (1937): 417–433, 638–658.

The libertarian theory – known for its risk-taking attitude⁴⁰ – has gained new strength with the advent of the internet, and became the "de-facto communication theory" for online speech, at least in the Western countries.⁴¹ The vanishing of scarcity and material boundaries created the short-lived illusion that the internet provides a space equally for every "netizen"⁴² to express their views, an equal opportunity to exchange information,⁴³ free of government power.⁴⁴ Western countries enforced this liberal position in their regulatory policy,⁴⁵ while the non-Western world took a different direction.⁴⁶ The internet appeared to allow that every criticism is responded to with an adequate response and that the previously so limited public discourse can evolve into a global dialogue. However, these ideas, perhaps naively, celebrated the anarchy of the vast open space, as if human history had not taught us that these are so soon colonised. Similarly to 16–18th century England, private enclosures changed the nature of the internet, this time not by fences, but by code.⁴⁷ As Lawrence Lessig described, the freedom of the internet is regulated by those private companies which define the possibilities of actions for other users. The "battle field" is thus defined by particular commercial interests, and personal agendas – not ideal for public discourse. While the marketplace theory may have been less than accurate even in the previous eras, it suits even less the twenty-first-century

40 András Sajó and Lorri Rutt Bentsch, *Militant democracy* (Utrecht: Eleven International Publishing, 2004): 217.

41 Peter Coe, *Media Freedom in the Age of Citizen Journalism* (Cheltenham, UK/Northampton, USA: Edward Elgar Publishing, 2021): 133.

42 The word "netizen" is attributed to the late Michael F. Hauben in his speech in Japan. Michael F. Hauben, "The netizens and community networks." *Hypernetwork '95 Beppu Bay Conference* November 24, 1995. <http://www.columbia.edu/~hauben/text/bbc95spch.txt>.

43 Lincoln Dahlberg, "Cyber-libertarianism 2.0: A Discourse Theory/Critical Political Economy Examination," *Cultural Politics* 6, no.3 (2010): 331, 332–333.

44 John Perry Barlow, "A Declaration of the Independence of Cyberspace," February 8, 1996 <https://www.eff.org/cyberspace-independence> See on ICANN: Renee Marlin-Bennett, "ICANN and democracy: contradictions and possibilities", *info* 3, no. 4 (2001): 299–311. <https://doi.org/10.1108/14636690110801978>.

45 CDA 230, and the Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market ('Directive on electronic commerce').

46 Ang, P. H. (1997, June). "How countries are regulating Internet content" in *Annual Meeting of the Internet Society, Kuala Lumpur, Malaysia* 3, June (1997).

47 Lawrence Lessig, *Code: And other laws of cyberspace* (New York, NY: Basic Books, 1999).

speech.⁴⁸ Pete Coe calls it a "flawed normative framework" that "should be rejected".⁴⁹ In my view, the marketplace analogy is not bad: it honestly describes the market, which can be distorted by all the unfair behaviours (or simply by bad luck) that we know from commerce.

1.2.1 How public is the public discourse?

At the same time, the privately-imposed restrictions on internet freedom are only part of the problems that new public discourse is encountering. I argue that at least as meaningful is the inclusive nature of the internet, by the very feature that was unequivocally celebrated by Western democracies and feared by non-Western powers: the empowerment of the masses, in other words: non-elite social groups attaining their voice. Never in history has there been such a favourable environment to freely communicate with so many fellow "comrades" – where under comrades I understand the like-minded citizens. Clearly, the impact of the online technology to democracy is at least as much positive, as negative.⁵⁰ The empowerment of minority and even niche groups has contributed to social equality movements.⁵¹ The social representation is more diverse, but this diversity is illusory:⁵² it is hardly perceived by the ordinary user, who encounters fragmented pieces of the public discourse.⁵³ This fragmentation makes the process of discussion and debate impossible in the organically developing online environment. The inclusory nature of the internet is even weaponised, and used as a weapon of mass "distraction". Rather than suppressing speech, some politi-

48 Coe, *Media Freedom*, 36.

49 Coe, *Media Freedom*, 148.

50 C. Edwin Baker, *Media Concentration and Democracy: Why Ownership Matters* (New York, NY: Cambridge University Press, 2007): 98–112.

51 Particularly in the field of movements for non-discrimination on the basis of gender and sexual orientation, where previously stigmatised minorities and survivors were united by the network.

52 Judit Bayer, "The illusion of pluralism," in *Digital media inequalities: Policies against divides, distrust and discrimination*, ed. Trappel, J. (Gothenburg: Nordicum, 2019).

53 James Curran, "The Internet of Dreams: Reinterpreting the Internet," in *Misunderstanding the Internet*, ed. James Curran, Natalie Fenton and Des Freedman (London: Routledge, 2016): 5–6; See also: C. Edwin Baker, *Media Concentration and Democracy: Why Ownership Matters* (Cambridge University Press, 2007): 101. And Coe, *Media Freedom*, at p. 67.

cal forces flood the online space with false or misleading information, only to destroy trust and increase “noise” in the system.⁵⁴

In any case, democracy was designed among very different circumstances. In the ancient Greece, merely a limited number of free male citizens were entitled to vote at the public gatherings. Athenian city-states were homogeneous communities with a common culture, and the number of orators was similarly limited. During the dark centuries of the Middle Ages, culture was marked by a symbolic representation of the supernatural, and was generally non-written.⁵⁵ Rational discourse gained a new recognition during the Enlightenment and became a founding stone of democracy. After the *bourgeois* revolutions, this rational discourse took place among the privileged men in the society, in public spaces like coffeehouses, in private salons,⁵⁶ or through the printed press.⁵⁷ Participation in this “public” discourse demanded wealth, at least enough to allow that a man can spend his time, as well as his money, in coffeehouses or to maintain a regular “salon”. Literacy, to read papers, was also a privilege, in absence of general public education.

Voting rights remained restricted until well into the 20th century. In the United States, only white males had the right to vote until 1876. After that, requirements of owning property and literacy were introduced to enforce indirect discrimination of the lower classes. For example, in the election of George Washington, only 6 % of the population had the right to vote. Voting rights became universal only during the 20th century with a few exceptions, such as New Zealand, where women got the suffrage already in 1893. In a few states it happened even later: after the millennium, or not

54 “Noise reduction is a necessary approach to filtering out content to replace it with newsworthy information, by an authoritative news outlet.” Ingrid Brodnig, OSCE: Can there be security without media freedom? 2022. See also: Damian Tambini, *Media Freedom* (Hoboken, NJ: Wiley and Sons, 2021).

55 Johan Huizinga, *The Autumn of the Middle Ages* (Chicago: University of Chicago Press, 1996 [1919]).

56 To what extent women participated in the formation of the public sphere, remains debated, this writing is not capable of immersing into this debate, but see: Elizabeth Eger, Charlotte Grant, Chlóna Ó Gallchoir, and Penny Warburton, eds., *Women, writing and the public sphere, 1700–1830*. (Cambridge, UK: Cambridge University Press, 2001) In any case, salons were more cultural and less political. See Hannah Arendt, Rahel Varnhagen, *The Life of a Jewess* (Baltimore, MD: Johns Hopkins University Press, 1997).

57 Jürgen Habermas, *The structural transformation of the public sphere: An inquiry into a category of bourgeois society* (Cambridge, MA: MIT Press, 1991).

at all.⁵⁸ Extension of the voting rights was preceded by the introduction of general primary education, a wide distribution of press products, and then the mass media during the 20th century. In parallel, the "public sphere" got extended, and public communication became more inclusive.

The social standing that was required to enjoy the right to vote meant that the voters were relatively more educated, and were relatively more interested in maintaining the status quo, than those without voting rights.

Habermas argued that the deliberative public sphere became degraded by the commercialised mass media system, and by the intertwining of the public and the private sphere.⁵⁹ Later, social media communication caused – among other effects – also an acceleration of this process. In retrospect, even the much-criticised commercial mass media represented the interests and ideas of a privileged social elite, while commercialisation helped to convey the messages to the masses. However, although messages reached a wider segment of the population, this communication remained one-to-many and one-sided, because the lower social classes never had an equal chance to actively participate in the formation of public opinion. Mass media outlets were owned by well-established publishers and licence holders, who bore responsibility for their content, and strictly moderated all opinions that were publicly carried. Entry into this information-shaping circle had its considerable barriers: financial, for securing the organisational background and publishing the product; educational, for the journalists and media workers; and official, for using the terrestrial channels.⁶⁰ Even though suffrage became universal, the information that could govern the outcomes were held in the hands of a few. This ensured the sustaining of the status quo, and contributed to maintaining social injustices. At the same time, it also provided the advantage of political stability.

In social media communication, these barriers vanished, similarly to national boundaries. Lowering or vanishing the barriers seemed at first sight as a very democratic change. In theory, it could provide an optimal

58 Compare the Swiss referendum on women's suffrage in 1959 that rejected the idea by 67 % of Swiss men.

59 Habermas above, see also: Craig Calhoun ed., *Habermas and the Public Sphere* (Cambridge, MA: MIT Press, 1993).

60 Thomas Irwin Emerson, *Toward a General Theory of the First Amendment* (Toronto: Vintage Books, 1966): 9. See also: Bayer et al (2019) Disinformation and propaganda – impact on the functioning of the rule of law in the EU and its Member States. Study for the European Parliament Policy Department C: Citizens' Rights and Constitutional Affairs. 2019.

technological basis for realising the ideal type of democracy.⁶¹ Truly, social media is significantly more inclusive than ever, and certainly much more than the public sphere was in the 18th century, because potentially everyone has access, and is able to share their thoughts and to reflect on others'. However, the structuring of information and its channelling into the democratic process would be key to realise the democratic potential of this public discourse. Even harmful materials would have their unique value, if it were ensured that reasonable and well-discussed opinions eventually get represented and find their way to the voters, and into governance. "Everything Worth Saying Should Be Said", as Meiklejohn put it.⁶²

1.2.2 How rational is the "rational discourse"? Rational versus ritual models of communication

The libertarian theory appears to presume that the citizens who participate in the public discourse rationally consider the received information, weigh and balance the arguments and synthesise a reasonable decision on the basis of the whole picture. Both speakers and audiences are regarded as "presumptively autonomous" where the rule of "caveat emptor" reigns.⁶³ After all, liberty is about higher risk-taking.⁶⁴ However, culture, science, the arts, religion or literature are also part of democratic public life.⁶⁵ Social media is not the first to offer content that is not entirely rational. Tabloids attract wide segments of the population, who limit their information consumption to them, and other entertaining, infotaining and boulevard media genres.

61 Barlow, *A Declaration of the Independence*, <https://doi.org/10.1108/14636690110801978>.

62 Alexander Meiklejohn, "Everything Worth Saying Should Be Said"; An educator says we talk of free speech, but hedge that freedom with too many reservations. 'Everything Worth Saying Should Be Said,' *The New York Times* July 18 1948. <https://www.nytimes.com/1948/07/18/archives/everything-worth-saying-should-be-said-an-educator-says-we-talk-of.html>.

63 Robert Post, "Participatory Democracy and Free Speech" *Virginia Law Review* 97, no. 3 (2011): 485. Same rational presumption at Mill, J.S. or E. Barendt, 'Press and Broadcasting Freedom: Does Anyone Have Any Rights to Free Speech?' (1991) 44 *Current Legal Problems* 63, (1991): 66–67. The same view was expressed in *ACLU v. Reno*, but lately in *Stocker v. Stocker* as well (2019) UKSC 17, see Coe p. 150.

64 Sajó, *Militant democracy*, 7., 217.

65 Emerson, *Toward a General*, 9.

However, we have increasing information about the fallibility of the audience, based on research in connection with disinformation.⁶⁶ Studies that explored what influenced users' inclination to share disinformation found a diversity of features, without a consistent pattern.⁶⁷ Even the same individuals may be more rational one day and less so another day. Further, the level of rationality and autonomy may depend on the subject: one can have a scientific attitude to climate change but be sceptical about the vaccine.⁶⁸ Human beings are moderately rational; as communities, they behave more irrationally. The ritual model of communication theory argues that the role of media is not so much to generate a rational discourse, but to define identities, generate feelings of togetherness, a shared sense of common values.⁶⁹ The ritual function is in fact a third incentive of speech, besides the interest-motivated speech (which Posts regards as falling outside the public discourse) and the genuine (i.e. not motivated by material interests) speech for political participation. This ritual function speaks to the moral aspects of the human being, which may be connected to the political, but may also be independent of it.⁷⁰

Political speech is an absolute hybrid: besides embracing the elements of rational speech and ritual speech, it may also represent material interests, as far as party politics is intertwined with particular economic interests. Ideally, party politics ought to serve public interest rather than economic interests of certain companies, company groups or industries, and even less so the interests of individual politicians. This is a clear indication of corruption in democracy, and yet it is present in all contemporary democratic systems. Nothing more starkly signals the current crisis of democracy

66 See references in chapter 6.6. about the Code of Practice on Disinformation.

67 Some studies showed that elderly people were found more likely to share disinformation, however, variables of education and other demographic characteristics did not yield conclusive results.

68 Ideological “packages” of worldviews are identified and (ab)used by advertisers when generating profiles based on presumptions, concluded from behavioural traces. Michal Kosinski, David Stillwell, and Graepel Thore, “Private traits and attributes are predictable from digital records of human behavior.” *PNAS* 110, no.15 (2013): 5802–5805.

69 Tamar Liebes, James Curran, and Elihu Katz, *Media, ritual, and identity*. (New York, NY – London, UK: Psychology Press, Routledge): 4.

70 See more on this in: Daniel Dayan and Elihu Katz, “Articulating consensus: the ritual and rhetoric of media events” *Durkheimian sociology: Cultural studies* (1988): 139.

or explains the widespread rise of populism.⁷¹ The ritualistic and emotional nature of populist political communication which aims to conceal interest-based politics, creates a vicious circle by discrediting independent, critical media.⁷²

When Carey characterised communication as „a symbolic process whereby reality is produced, maintained, repaired, and transformed”, he predicted the current non-political visual social media culture of Tik-Tok, as well as the populist and disinformative symbolism of the new authoritarian politicians.⁷³ McLuhan used the metaphor of "tribalisation" of the public sphere. In his view, mass media had already transformed the function of public communication from a "rational transmission of information" into a ritual function that served to reinforce community (tribal) identities.⁷⁴ McLuhan stressed that the new electronic media had a decentralising effect, as opposed to the centralising effect of "cold" media like print, which required literacy and focus. Cultures which become more cohesive and more intense as the result of consuming "hot" media like radio, become separatist and exclusive: they become tribal.⁷⁵ In today's rhetoric, we would call this: the hotter a medium is, the more polarising it is. He appears

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- 71 Eliska Drapalova, "Corruption and the Crisis of Democracy," Transparency International Anti-Corruption Help-desk Answer, 2019. https://knowledgehub.transparency.org/assets/uploads/helpdesk/Corruption-and-Crisis-of-Democracy_2019.pdf; Donatella Della Porta and Yves Mény, *Democracy and corruption in Europe* (London; Washington: Pinter, 1997) William English, "Institutional corruption and the crisis of liberal democracy," Edmond J. Safra Working Papers, (15). 20 Jun 2013.
- 72 Interestingly, Loewenstein found that authoritarian regimes are held together by emotionalism, which replaces the rule of law. Sajó, *Militant democracy*, 210. Democratic constitutionalism is supposed to operate within the limits of reason – but what is the answer when the entire public discourse is shifting towards the emotional? See in: András Sajó, "Militant democracy and emotional politics," *Constellations* 19, no.4 (2012): 562–574.
- 73 James W. Carey, *Communication as Culture: Essays on Media and Society* (Boston, MA: Unwin Hyman, 1989). Elliott points at how the political leadership of a society draws attention to the values that they hold to be of special significance, cited by John J. Pauly, "Ritual theory and the media," in *The handbook of media and mass communication theory*, Chapter 10. (2014): 172–189. See also: Alice E. Marwick, "Why Do People Share Fake News? A Sociotechnical Model of Media Effects," *Georgetown Law Technology Review* 474. (2018).
- 74 Patrick Roesle, (2017) "Marshall McLuhan Predicted Digital-Mediated Tribalism," *McLuhan Galaxy*. February 16. 2017. <https://mcluhangalaxy.wordpress.com/2017/02/16/marshall-mcluhan-predicted-digital-mediated-tribalism/>.
- 75 Marshall McLuhan, "Radio: The Tribal Drum," *AV Communication Review* 12, no2 (1964): 136. <http://www.jstor.org/stable/30217121>.

to have forecasted that the internet brings individuals together, without requirements for civilisation or education, as a medium that brings total participation and involvement in the lives of others.⁷⁶ He wrote: "*the instant nature of electric-information movement is decentralizing – rather than enlarging – the family of man into a new state of multitudinous tribal existences.*"⁷⁷

This thesis of McLuhan – similarly to his global village concept – only has grown in relevance during the past decades. Communication is becoming increasingly non-written and non-verbal, more symbolic, more visual and less rational,⁷⁸ similarly to how Huizinga described medieval cultural communication.⁷⁹ The concept of community identities has also been used by Fukuyama, who argued that voters chose party preferences by identification, as opposed to by rational choice.⁸⁰ The wide array of policy options and their complexity escapes the careful scrutiny of the average voter, therefore, instead of weighing arguments, they rely rather on personality traits that express a set of values that they support.

Important basic tenets for the topic that is discussed here are that (1) what we call democracy was born in a rigidly structured social hierarchy, and (2) it developed in a structured and moderated information environment. This structured order vanished amidst social and technological development that provided equal opportunities to all who have access to technology, and gave room to a new structure to emerge. Initially chaotic, or at least not immediately comprehensible, this chaos has been organised according to a commercial logic. Information that circulates in this vast space without structure would be indigestible, therefore, online intermediary platforms structure this information with the help of algorithms. The information becomes categorised, so are users, and this way the communication space gained a new structure. This is so convenient for users, that

76 Kathleen Gabriels, "Rethinking McLuhan's concept of 'tribe' in view of 'Second Life,'" in *McLuhan's Philosophy of Media -Centennial Conference (Proceedings)*, ed. Yoni Van Den Eede et al. Royal Flemish Academy of Belgium for Science and the Arts, (2012): 107–113.

77 Roesle, "McLuhan Predicted," <https://mcluhangalaxy.wordpress.com/2017/02/16/marshall-mcluhan-predicted-digital-mediated-tribalism/>.

78 Marshall McLuhan, *The Gutenberg Galaxy: The Making of Typographic Man* (Toronto: University of Toronto Press, 1962).

79 See Huizinga citation above, McLuhan, above, and Jason Epstein, "The End of the Gutenberg Era," *Library Trends* 57, no1 (2008).

80 Francis Fukuyama, „Against identity politics: The new tribalism and the crisis of democracy." *Foreign Aff.* 97, 90 (2018).

they accepted this new structure almost without criticism. The underlying commercial logic was not questioned, until negative events raised awareness to the power of the algorithms.⁸¹ Legislators and researchers started to examine the logic of structuring information, and the relationship between causes and effects of content providing, disseminating and consuming, but without having access to the root of the problem: the programming of algorithms. While we may have guesses about the incentives of large corporations (such as engaging users, increasing click-rates, etc.) we are unaware of the instructions that are given to developers (if any), and of the process how algorithms are trained and applied. What appears certain, is that platforms are all but neutral.⁸² Addressing this gap, the DSA has obligated platforms to reveal some information to the public about the criteria they use. This, however, remains still rather limited (see Chapter 6).

81 These negative events were the sweeping political disinformation campaigns in 2015–2016, mentioned above. See more on those at: Samantha Bradshaw, and Philip N. Howard, “Troops, Trolls and Troublemakers: A Global Inventory of Organized Social Media Manipulation,” *University of Oxford: Working Paper*, no.12 (2017). See also: Judit Bayer et al (2019) Disinformation and propaganda – impact on the functioning of the rule of law in the EU and its Member States. Study for the European Parliament Policy Department C: Citizens’ Rights and Constitutional Affairs. 2019.

82 Paul Bernal, *The Internet, Warts and All. Free Speech, Privacy and Truth* (New York, NY: Cambridge University Press, 2018).

2 Media freedom and pluralism in the platform age

2.1 Defining media freedom

2.1.1 Elements of media freedom

A media order that supports the democratic process, lies on the basic pillars of human rights. Respect for human rights and democracy are mutually interconnected: one cannot exist without the other. Rights without democracy would be merely privileges granted by the sovereign power, but without guarantee for their respect. Whereas democracy without ensuring rights – although technically possible – is a dictatorship of the majority. Enforceability of human rights also presupposes the rule of law. These three – human rights, democracy and the rule of law – are interconnected premises that are interdependent of each other. Harm to one element will inflict damage to the entire structure.⁸³

The underlying fundamental right requisite to democracy is freedom of expression. While it is a prerequisite, it is still not sufficient in itself to ensure the operation of a democratic society. What is really necessary is free and plural media which is able to facilitate a democratic, rational public discourse.⁸⁴ The right to freedom of expression and media freedom cannot be regarded as same, for several reasons. Freedom of expression has two main justifications: first, to serve the realisation of the personality;⁸⁵ second, to constitute a public discourse that is necessary for the democratic

83 In another interpretation, deficiency of one element signals a malfunction of the triangular system. Sergio Carrera, Elspeth Guild, and Nicholas Hernanz, “The Triangular Relationship between Fundamental Rights, Democracy and the Rule of Law in the EU, Towards an EU Copenhagen Mechanism,” *Study for the European Parliament*, 2013, http://www.europarl.europa.eu/RegData/etudes/etudes/join/2013/493031/IPOL-LIBE_ET%282013%29493031_EN.pdf.

84 Bernd Holznapel, Dieter Dörr, Doris Hildebrand, *Elektronische Medien: Entwicklung und Regulierungsbedarf* (München: Vahlen Verlag, 2008): 586. Damian Tambini, „A Theory of Media Freedom“ *Journal of Media Law* 13, no.2 (2021) <https://doi.org/10.1080/17577632.2021.1992128>).

85 András Sajó, *Freedom of expression* (Warszawa: Institute of Public Affairs, 2004) To keep a close focus on our chosen topic, this book does not go into detail in regard of the general freedom of expression theories.

society.⁸⁶ Media freedom relies on the second goal only.⁸⁷ It is not an inherent liberty, rather an instrumental right that draws its legitimation from its social function.⁸⁸

The legal category of "media freedom" (and even more of "media pluralism") is not entirely clarified in the international human rights jurisprudence. Neither the Universal Declaration of Human Rights, nor the International Covenant on Civil and Political Rights mention freedom of the press or of the media, nor does the European Convention on Human Rights (ECHR). However, the former, global documents both refer to the free choice of a plurality of media: "through any media" or "through any other media of his choice".⁸⁹ Whereas, the ECHR's case law delivers ample precedents that support that media freedom and to some extent also media pluralism are implied rights that flow from the goals of the Convention.⁹⁰ The Court (ECtHR) has repeatedly emphasised that a free media plays an indispensable role in driving public discussion in matters of public importance.⁹¹ It clarified that Article 10 of the Convention protects not only the individual liberty of a publisher, but also the press' role in facilitating public discourse within democratic societies.⁹² In its case law it consistently found that the democratic process was at stake when freedom of expression was restricted, and it attributed a decisive role to the press in facilitating the

86 Eric Barendt, *Freedom of Speech* (Oxford: Oxford Press University, 1985).

87 But see the American theories in the realm of the "industry-driven" interpretation of the First Amendment.

88 Jan Oster: *Media Freedom as a Fundamental Right* (Cambridge: Cambridge University Press, 2015), Tambini, *Media Freedom*, 12.

89 Wiebke Lamer, "Press Freedom as an International Human Right," (Palgrave Pivot Cham, 2018) https://doi.org/10.1007/978-3-319-76508-2_2.

90 Centro, *Lingens v Austria* App no 9815/82 (ECtHR 8 July 1986) para 42; *Oberschlick v Austria* (No 1) App no 1162/85 (ECtHR 23 May 1991) para 58; *Bergens Tidande v Norwma* (2001) 31 EHRR 16, [48]; *Busuioac v Moldova* (2006) 42 EHRR 14, [64] [65]; *Jersild v Demark* (1995) 19 EHRR 1; *Janowski v Poland* (No 1) (2000) 29 EHRR 705, [32]. See also: Peter Coe, 'Redefining "media" using a "media as a constitutional component" concept: an evaluation of the need for the European Court of Human Rights to alter its understanding of "media" within a new media landscape' *Legal Studies* 37, no. 1 (2017): 25 53, 49.

91 *Bladet Tromsø and Stensaas v Norway* [1999] App. no. 21980/93, [59, 62].

92 See also: *Axel Springer AG v Germany* (No. 1) [2012] App. no. 39954/08, [79]; *Von Hannover v Germany* (No. 2) [2012] App. nos. 40660/08 and 60641/08, [102]; *Sunday Times v United Kingdom* (No. 1) [1979] App. no. 6538/74, [65]; *Times Newspapers Ltd v United Kingdom* (Nos. 1 and 2) [2009] App. nos. 3002/03 and 23676/03, [40].

democratic process,⁹³ often stating that the press acts as a public watchdog to society.⁹⁴

At the same time, the American and German constitutions explicitly protect media freedom (named "press freedom" in US). In spite of this similarity, the difference between American and German jurisprudence in regard of media is greater than the difference between the ECHR and German ones. The reliance on negative freedom by American First Amendment jurisprudence stems not only from the text of the Constitution ("Congress shall make no law"), but also from the historical background of American independence and the subsequent constitutionalism.⁹⁵ This negative freedom is construed by some authors as the liberty of the press as an industry, whereas by others, as a more complex freedom of the press as a communication technology, that protects every speaker who uses this technology.⁹⁶ The latter can be divided into two further categories, depending on whether press is understood as institutional press, or press as a technology.⁹⁷

International, European and specifically German enumerations of human rights have been created after the second world war and got heavily impregnated by the historical lessons learned.⁹⁸ In particular, the role that the media played in Germany before and during the second World War prompted for extra caution and resulted a sophisticated and elaborated positive regulation of media freedom and pluralism. The European Charter of Fundamental Rights can be interpreted both ways. Besides declaring the right to freedom of expression, it adds: "The freedom and pluralism of the media shall be respected."⁹⁹

93 *Krone Verlag GmbH & Co KG v Austria* (2006) 42 EHRR 28; see also Wragg at 318.

94 Observer and Guardian 13585/88, Judgement 26/11/1991.

95 See a detailed analysis of American jurisprudence at Coe, fn. 36.

96 See an exhaustive analysis of this question in: Eugene Volokh, "Freedom for the Press as an Industry, or the Press as a Technology? – From the Framing to Today," *University of Pennsylvania Law Review* 160, no. 2/3 (2012)

97 Volokh, "Freedom," 505.

98 Damian Tambini, *Media Freedom* (New York, NY: John Wiley & Sons, 2021).

99 Article 11 (1) and (2) Freedom of expression and information. The official explanation of the Charta holds merely that "Paragraph 2 of this Article spells out the consequences of paragraph 1 regarding freedom of the media", which does not provide guidance.

2.1.2 Who are the right holders of media freedom?

Media freedom is not typically an individual right, and also not a group right.¹⁰⁰ It can be the right of representatives of the media industry, as it is clear both from ECHR,¹⁰¹ and from German jurisprudence.¹⁰² However, under the European Charter, media freedom has no defined subject, in contrast to freedom of expression, to which "everyone has the right to".

The primary beneficiary of this right is, in fact, the audience. Media companies and journalists who act on behalf of the media, are instruments of this freedom, rather than beneficiaries. We can derive this from the goal of the right, which is: fostering a democratic public discourse. Self-realisation (the other justification for the right) is not among the rights of media companies.¹⁰³ The self-realisation of the particular interests of a media company is protected by the right to free entrepreneurship, and not by free expression. Media freedom is concerned not so much with the freedom to act in the material sense, but a freedom to carry and to receive ideas and information, and thereby to facilitate the public discourse. This is the case even if media freedom extends to entertainment or cultural programmes.¹⁰⁴ We can say that the constitutional right of media freedom applies the assumption that media companies operate in the public interest, which includes as much the informative function, as the community function of the media.¹⁰⁵

100 "Freedom of expression is a human right and freedom of the media clearly not the right of a human," Damian Tambini, A theory of media freedom *Journal of Media Law* 13, no 2 (2021): 135–152 <https://doi.org/10.1080/17577632.2021.1992128>).

101 Orban et others v. France, 20985/05, Judgement of 15 January 2009. See also: Sunday Times v. UK, Observer & Guardian v. UK.

102 Jarass, Charta der Grundrechte der EU, Rn. 19. CJEU, C-43/82 – Vlaamse Boekwезen, Slg. 1984. 19. Rn. 34. See also previous references to US interpretations, and to Justice Scalia, who emphasised that the First Amendment was written in terms of "speech", not speakers – meaning that it fosters an inclusive understanding of speakers of all kind. *Citizens United v. FEC* (2010).

103 The industrial interpretation as described by Volokh could be understood like that, but Volokh proves that it did not prevail throughout the history of the American free speech jurisprudence.

104 BVerfGE 59, 231/258, Jarass/Pieroth GG. Rn. 49.

105 This is reflected among others in the definition of public service duties, which are to "inform, educate and entertain", and in the importance that is attributed to the cultural role of media, which is not directly in connection with the democratic governance. Robert Bork also has stated, that "many other forms of discourse, such as moral and scientific debate, are central to democratic government and deserve

Freedom of expression and freedom of the media are two rights that are not precisely separated in the case of media companies. After all, media companies are entitled to refrain from publishing certain content,¹⁰⁶ and to define their editorial guidelines as they see it most profitable, for instance. When it comes to the enforcement of the right, it is usually claimed by media companies,¹⁰⁷ and sometimes by journalists or editors,¹⁰⁸ but not by members of the audience. The audience's right to receive free and plural media services would be consumed by their right to access to information.¹⁰⁹

This brings us back again to the difference between American and European approach to media freedom. Even though the American First Amendment declares the freedom of the press, it is a pure extension of freedom of expression to media companies and other speakers when speaking through media. Its stance is purely negative: the state institutions are obliged to refrain from interference with the media. Even any definition of "media" would already be regarded as a state intervention, by limiting the scope of those protected.¹¹⁰ Although the discussion whether the First Amendment's objective is to promote the public debate, is present in American legal scholarship¹¹¹, dominant theorists deny this "collectivist" theory.¹¹² Jack Balkin writes about "deconstitutionalisation" of speech regulation in order to impose public obligations on digital companies that play an outsized role in

protection". Michael W. McConnell, "The First Amendment Jurisprudence of Judge Robert H. Bork," 9 *Cardozo Law Review* 63. at (1987): 70. Note that his opinion is inconsistently represented by various authors, e.g. "Bork argued First Amendment meant to protect only political speech" by Martin Gruberg, (2023) Robert Bork, Free Speech Center, or Kinsley, Michael (1987) Bork's Narrow First Amendment, The Washington Post.

106 Jarass, Charta... Rn. 18.

107 RTBF v. Belgium, ECtHR, 29/03/2011 – 50084/06.

108 Jersild v. Denmark, (1995) 19 EHRR I.

109 Jarass/Pieroth, GG für die BRD, Rn. 46.

110 Oster, *Media Freedom*, 25–26.

111 See Robert H. Bork, *How much freedom of the press?* (Santa Barbara, CA: Center for the Study of Democratic Institutions, 1982) See also the works of Owen Fiss, or Alexander Meiklejohn.

112 Robert Post, (1993) "Meiklejohn's Mistake: Individual Autonomy and the Reform of Public Discourse," Yale Law School, Faculty Scholarship Series. <http://hdl.handle.net/20.500.13051/1315>. Note that Post's conclusion is that "We should reserve the [collectivist] theory for those discrete and hopefully rare moments when its use will be necessary to sustain the enterprise of self-governance that continues at least nominally to claim our allegiance." at p. 1137.

our public life. This is necessary because the American binary construction of the First Amendment theory allows that platforms are assigned First Amendment rights,¹¹³ without bearing the responsibilities of publishers; users are perhaps negative externalities in this picture, casualties, or at most useful idiots, who provide the raw material for the business of selling advertisements. This twisted interpretation of the First Amendment appears to empower digital companies to decide third party content removal, upranking or downranking, but does not protect end-users against companies' arbitrary decisions.¹¹⁴

Balkin argues that speech becomes more a collection of measurable data and network connections that empower companies and governments to predict social behaviour, and influence users.¹¹⁵ This disillusioned perspective underscores the argument that the online informational environment requires a public policy in order to ensure, or at least respect (and not destroy), the rational discourse. The European approach is generally favourable with the state having obligations in ensuring media freedom through positive actions, i.e. media policy. This is even more the case with media pluralism, which is hardly conceivable without state regulation.¹¹⁶

In state regulation which aims to ensure media freedom or media pluralism, media companies are often treated as passive objects. This relationship is explicitly shown in the wording of the German Basic Law: "Freedom of the press and freedom of reporting by radio and film are warranted."¹¹⁷ The right to develop and maintain a free and plural media system (Ausgestaltung) is not merely a right but also an obligation of the German state. This state interference is not regarded as a limitation of media freedom.¹¹⁸ At the same time, media freedom would prohibit that the state influences (even indirectly) the selection and formation of media content.¹¹⁹

113 Jack M. Balkin, "Free Speech Versus the First Amendment," UCL Law Review, Forthcoming – Yale Law and Economics Research Paper Forthcoming last modified 3 Jan 2024. Draft (2023): 24.

114 Manhattan Cmty.Access Corp. v. Halleck, 139. S. Ct. 1921, 1930 (2019). cited by *ibid.*

115 Balkin, *Free Speech*: 4–9.

116 Jarass, Charta Rn. 24, Kühling HN § 28 Rn. 54, CJEU C-250/06 – United Pan-Europe Communications Belgium u.a.

117 "Die Pressefreiheit und die Freiheit der Berichterstattung durch Rundfunk und Film werden gewährleistet." German Basic Law, Article 5.

118 Jarass/Pieroth GG. Rn. 54–55.

119 BVerfGE 90, 60/88f; BVerfGE 73, 118/183. BVerfGE 90, 60/90, BVerfGE 83, 238/323. Jarass/Pieroth GG. Rn. 54a.

2.1.3 The content of media freedom

The theoretical category of media freedom contains several contradictions. First, its aim is to ensure the democratic public discourse, which is also a goal of the human right to freedom of expression, and of its counterpart freedom of information. Second, the entitled subjects of media freedom are media companies and journalists, whereas the benefit is a social benefit. Third, it is not an individual human right: if a journalist claims protection for something that he said as an individual, the adequate right would be freedom of expression, and not media freedom.¹²⁰ The right of legal persons (entities) to publish something or to refrain from publishing something, is covered (and consumed) by entrepreneurial freedom. Media freedom lies at the intersection of the right to freedom of expression, freedom of information, and the right to entrepreneurial freedom.¹²¹ It includes all of the three rights, which also means, that depending on the situation, technically taken, it could also be substituted by one of these rights. Logically, it appears that these three rights might consume media freedom, had it not been artificially created as a separate category. However, media freedom is more than just the sum of these freedoms, because it represents a concept, that of an independent and critical public sphere – which is a democratic value and a prerequisite for liberal democracy. As Oster argues, media freedom is justified not only by the individual liberty of the publisher, but by the media's importance for the public discourse.¹²² Several authors argue that media freedom should be recognised as a distinct human right, at least at the European level.¹²³ Tambini agrees with Oster that there should

120 Jarass/Pieroth, GG, Rn. 46, Grabenwarter DHS 723.

121 As put by the ECtHR: "Not only does the press have the task of imparting [...] information and ideas; the public also has a right to receive them. Were it otherwise, the press would be unable to play its vital role of 'public watchdog'." *Lingens v Austria* (1986) 8 EHRR 407.

122 Jan Oster, *Media Freedom as a Fundamental Right* (Cambridge: Cambridge University Press, 2015): 29.

123 Damian Tambini, (2021). „A theory of media freedom,” *Journal of Media Law* 13, no. 2 (2021): 135–152., Webke Lamer, *Press Freedom as an International Human Right*, https://doi.org/10.1007/978-3-319-76508-2_2; Jan Oster, (2015). *Media Freedom as a Fundamental Right* (*Cambridge Intellectual Property and Information Law*, pp. 24–54). (Cambridge: Cambridge University Press, 2015): 24–54. doi:10.1017/CBO9781316162736.004; Peter Coe, “(Re)embracing Social Responsibility Theory as Basis for Media Speech: Shifting the Normal Paradigm for Modern Media,” *Northern Ireland Legal Quarterly* 69, no. 4 (2018): 403–432.

be a fundamental right to media freedom, but, like Oster, and also Coe, argues that this media freedom needs to embrace the positive approach.¹²⁴ And, as Tambini writes, when new structures emerge, our theories must be revisited, and we need novel, firm theories which are commonly agreed upon, to govern future policy legislation and civil society standards.¹²⁵

I wish to take this argumentation a step further. It is not so much the declaration of a distinct freedom that would make a difference, but rather an agreement in the content of that freedom. Let us take the example of the American Constitution which declares the freedom of the press, but interprets this clause as the state's obligation to non-interference, and – at least as the dominant approach holds – includes no privileges for the press, and no protection against market concentration.¹²⁶ Nevertheless, even the First Amendment jurisprudence, as developed by the Department of Justice guidelines, and by the district courts, have created principles to protect journalists from subpoenas in the interest of source protection, and other protective clauses.¹²⁷ There are criticisms both in the journalistic¹²⁸ and in the academic community¹²⁹ of this sporadic protection. As Tambini puts it: the time may have come for defenders of negative rights, (...) to re-assess their positions.¹³⁰

Importantly, media freedom is an instrumental freedom and not an inherent one. Its justification is that it serves the rational public discourse.

124 Peter Coe, "Redefining 'media' using a 'media-as-a-constitutional-component' concept: an evaluation of the need for the European Court of Human Rights to alter its understanding of 'media' within a new media landscape," *Legal Studies* 37, no. 1 (2017): 25–53.

125 "Ideas matter when old institutions break down and multiple actors are engaged in constructing new institutions." Tambini, "A Theory of media", 124., 140.

126 Citizens United v FEC 130 S Ct, 905 (2010) majority decision; Volokh, "Freedom for the Press as an Industry, or the Press as a Technology? From the Framing to Today" *University of Pennsylvania Law Review*. 60 (2012).

127 Electronic Code of Federal Regulations (e-CFR) 28 § 50.10(c, j).

128 <https://www.aclu.org/issues/free-speech/freedom-press/media-protection-laws> <https://www.aclu.org/news/free-speech/no-more-spying-on-journalists>; <https://www.newsmediaalliance.org/fed-shield-law-2018/>.

129 Tambini: "In the age of powerful data and AI driven media, the negative rights philosophy of minimal restraint needs to be revisited, or we will witness the rise of powerful, unchecked, robo-media". See also in Damian Tambini, in *The New Robopolitics, Social Media has Left Newspapers for Dead The Guardian* (18 November 2016).

130 Damian Tambini, „A theory of media freedom,” *Journal of Media Law* 13, no. 2 (2021): 135–152., 146.

This foundation provides the grounds for limitation as well: a freedom with a string. Therefore, when balancing an interference with media freedom, beyond the usual test of legality, legitimacy and proportionality, we should also weight whether the media fulfils its function as a contributor to the public discourse, where the journalist standards may also be instructive.¹³¹ If it is not an inherent freedom, neither media companies, nor journalists can reason with their self-autonomy or dignity to publish things which do not serve, or even harm the public discourse. Their right to do so is ensured by the right to freedom of expression and entrepreneurial freedom, and even would be so, in the American First Amendment's industrial interpretation of freedom of the press. In this sense, it seems to be a misunderstanding to talk about "duties" of the media: rather than duties, those are the very content of the freedom that they may, or may not exercise.¹³² If their activity does not do a service to the public discourse, than it is no media service, and there is nothing there to be protected. This logic elevates the public discourse contribution to the level of definition, which correlates to Coe's proposed definition of citizen media.¹³³ Still, my suggestion does not tell how to distinguish quality content and information (whether truth or honest mistake), from harmful, disinformative, manipulative content. Which content contributes to the public discourse, and which one should be considered harmful, and mostly: who should decide between the two? Obviously, untrue content, or ideas that shock, offend and disturb should also belong to the rational discourse, but the process of transmitting and organising them should be ethical. Similarly to ethical standards of journalism, which are not about the truth of the conveyed information but about the process that a journalist must follow in order to act ethically, new media regulation should also address the process of content governance and not content itself.

Moore and Tambini argue that a new social contract should be concluded, and that the autonomy of large communication intermediaries should no longer be unconditional, but connected to ethical behaviour and following certain norms. They regard the Digital Services Act as a framework for

131 Oster, *Media Freedom*, 268-269.

132 Wragg also questions whether these can be duties when they are not to be enforced. Paul Wragg, *A Free and Regulated Press: Defending Coercive Independent Press Regulation* (London: Bloomsbury Publishing, 2020).

133 Cf. Coe, „Redefining ‘media’”, 36.

a new social contract.¹³⁴ As argued below in Chapter 6, there is still room to fill this framework with standard principles.

2.1.4 Platforms in the context of media freedom

Platforms are gatekeepers between the media and its audience, and therefore play a key role in the democratic public discourse. It is not possible to develop a new theory on the public discourse without recognising platforms' role, and defining their rights and duties. Because platforms, as private actors, effectively are in the position to restrict both freedom of expression and media freedom, while of course also facilitating the exercise of these freedoms. They grasped the power to sovereignly control these freedoms and thereby influence how users can exercise their human rights.¹³⁵ Even though they are private entities, there is a considerable information and power asymmetry between them and their users.¹³⁶

Online platforms represent a new type of layer between speakers and audience. This layer had not existed in the old millennium, where publishers and content distributors ruled the landscape. Platforms' activity is more than that of traditional distributors. Their content-organising function is profoundly formative of the information landscape. They are to some extent similar to a library or bookstore, where some popular volumes are visibly put on the shelves, whereas others are hidden in the storage and visitors must actively search and request them in order to access. However, there are at least two important differences compared to classic distributors: 1) There are several bookstores for comparison, which is not the case with Facebook, Twitter or Google. 2) If a bookshelf is biased, it is seen by everybody and passers-byes can form, share and discuss their opinions. There are chances that an open discussion develops, and the object of discussion would become a shared version of reality. Whereas, in platforms, each user gets a different view of the shelves. Parallel versions of reality exist in a fragmented informational landscape.

134 Martin Moore, and Damian Tambini, eds., *Regulating Big Tech: Policy Responses to Digital Dominance*. (Oxford: Oxford University Press, 2021): 24.

135 Claudia Padovani, and Mauro Santaniello, "Digital Constitutionalism: Fundamental Rights and Power Limitation in the Internet Eco-system" (2018) 80(4) *The International Comm Gazette* 295–301 <https://doi.org/10.1177/1748048518757114>.

136 Such information asymmetries have been reacted on by regulatory policy in the case of banks, telcos, and in the form of consumer protection.

Theoretically, social media platforms carry only third party content, and therefore do not qualify as publishers. However, Meta has sometimes defined itself as a media company,¹³⁷ and – for a while – experimented with various approaches to the news industry. In 2019, it started its Journalism Project, a support fund, which it gradually let drop.¹³⁸ In the same year it started "Facebook News" in an attempt to feature trustworthy news, and "Bulletin" in 2021. In 2022, the company turned into a new direction, building down its activities that may have shown it as a content provider, rather than a mere intermediary (hosting provider).¹³⁹ It also stopped using the term "news feed",¹⁴⁰ to de-emphasize its investment in news content, and terminated "Facebook News" also in Europe.¹⁴¹

In 2023 in Canada, Meta, and also Google¹⁴² stopped the carrying of news, disabling the "news" tag, and disallowing users to share news, as a response to an act that required that they conclude a deal with news publishers to pay for their content.¹⁴³ A similar move finally led to agreement in Australia.¹⁴⁴

Some instances of court cases held platform intermediaries are responsible for third party content,¹⁴⁵ but these were rather the exception. In Europe, the DSA has settled that platforms count as hosting providers,

137 See a detailed discussion of this in Coe, „Redefining ‘media’”, 36, 60–62.

138 Mathew Ingram, “Is Facebook quitting the news business?” *Columbia Journalism Review*, last modified December 7, 2022. https://www.cjr.org/cjr_outbox/is-facebook-k-quitting-the-news-business.php.

139 See more in Chapter 6 on DSA.

140 Sara Fischer, “Sweeping changes remake Facebook app in TikTok’s image,” last modified July 21, 2022. <https://www.axios.com/2022/07/21/facebook-tiktok-feed-changes>.

141 “Meta: An Update on Facebook News in Europe,” last modified September 5, 2023. <https://about.fb.com/news/2023/09/an-update-on-facebook-news-in-europe/>.

142 Marie Woolf, “Google to cut off access to Canadian news as Facebook cancels deals with publishers,” *The Globe and Mail*, last modified July 1, 2023. <https://www.theglobeandmail.com/politics/article-google-says-it-wont-show-canadian-news-links-over-bill-c-18-as/>.

143 Tumilty Ryan, “Facebook parent company Meta ends news sharing in response to C-18,” *National Post*, last modified August 1, 2023. <https://nationalpost.com/news/politics/facebook-parent-company-meta-ends-news-sharing-in-response-to-c-18>.

144 Mark Gollom, “Australia made a deal to keep news on Facebook. Why couldn’t Canada?” *CBC*, last modified August 3, 2023. <https://www.cbc.ca/news/world/meta-australia-google-news-canada-1.6925726>.

145 *Delfi v. Estonia*, no. 64569/09, Judgement of 16 June 2015. Australian case of *Fairfax Media v Voller* [2020] NSWCA 102; *Defteros v. Google*, [2020] VSC 219. discussed by Coe at p. 64.

which are not liable for third party content as long as they are unaware of it, or if aware, diligently act against it.¹⁴⁶ The CDA 230 in the US is under debate with a similar meaning; whether to lift the unconditional immunity and retain it only for cases where the platform is not actively involved in content governance through its algorithms.¹⁴⁷ A major case is still under consideration at the time of writing, trying to respond whether Facebook is responsible for not moderating out inciting content that led to terrorist act.¹⁴⁸

In sum, platforms perform a distinct service that is less what content media providers do, and more what intermediary hosting providers do. Should they engage in providing their own content, they would become subjects not only of media freedom but to the duties and ethical standards of media providers as well.¹⁴⁹ As giant companies, their dominant position would certainly justify stricter regulation¹⁵⁰, which they are trying to avoid. Their actual service is still under consideration, and still about to be named: I call it content governance, others call it facilitation or editorial-like services.¹⁵¹ Crucially, platforms organise content, thereby influence the user experience of information consumption, and do so along consciously designed algorithmic principles that are concealed from public, academic, or official scrutiny. This should raise suspicion; especially that their dominance competes with that of states.¹⁵² More than half of the market in all European

146 See in detail in Chapter 6 on DSA. Similar conclusion was reached in *Tamiz v Google Inc* [2013] 1 WLR 2151.

147 See: Rosemarie Vargas, et al. v. Facebook, Inc. <https://cdn.ca9.uscourts.gov/datastore/memoranda/2023/06/23/21-16499.pdf> Plaintiff Vargas claimed being discriminated by Facebook algorithm.

148 *Gonzalez v. Google LLC*, 598 U.S. 617 (2023) remanded for reconsideration in light of the court's decision in *Twitter, Inc. v. Taamneh*.

149 Coe, „Redefining ‘media’”, 36., 65.; Judit Bayer, “Between Anarchy and Censorship: Public discourse and the duties of social media,” *CEPS Paper in Liberty and Security in Europe* No. 2019–03, May 2019.

150 Jan Kalbhenn, „Medien- und wettbewerbsrechtliche Regulierung von Messenger-Diensten,” *ZUM* 66 no. 4 (2022): 266; see also: BVerfG, Beschluss des Ersten Senats vom 06. November 2019. – 1 BvR 16/13 –, Rn. 1–157, https://www.bverfg.de/e/rs20191106_1bvr001613.html.

151 Natali Helberger, “Facebook is a new breed of editor: a social editor,” *LSE Blog*, last modified September 15, 2016. <https://blogs.lse.ac.uk/medialse/2016/09/15/facebook-is-a-new-breed-of-editor-a-social-editor/>.

152 Obviously, we would not accept such activity done by any state. Cf. Frederick Schauer, *Free Speech: A Philosophical Inquiry* (Cambridge, UK: Cambridge University Press, 1982).

Member States, and two third of the digital advertising market in most countries were dominated by the top two online platforms in 2018–2019¹⁵³ and it has grown since. Facebook had 307 million daily users only in Europe in 2022, which is a decline by two million compared to the same period of 2021.¹⁵⁴ This is incomparable to any media concentration at the traditional media market, where Japan's Yomiori Shinbun has the largest subscriber base with approx. 10 million, followed by the Wall Street journal with 2.2 million subscribers.

The comparison clearly has its limits as platforms refrain from providing own content, as explained. However, platforms and traditional media companies compete for the same clients: advertisers. The advertising revenues flowing to platforms have left traditional media companies without a sufficient and stable revenue stream.¹⁵⁵ Trying to leverage the network effect,¹⁵⁶ which makes big actors bigger, and pushes small actors further down to the peripheries,¹⁵⁷ media mergers started to proliferate, some of which were disapproved (blocked) by the national competition authorities¹⁵⁸ and

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- 153 *Media Pluralism Monitor 2020*, CMPF: Monitoring Media, Albert-László Barabási, "Linked: The new science of networks." (2003): 409–410. "Pluralism in the Digital Era," <https://cadmus.eui.eu/bitstream/handle/1814/74712/MPM2022-EN-N.pdf?sequence=1&isAllowed=y>.
- 154 First quarter of the year in both cases. <https://www.statista.com/statistics/745383/facebook-europe-dau-by-quarter/>.
- 155 This is likely to change in the future, due to national and regional legislative efforts, see the Australian and Canadian attempts to push Facebook to conclude a contract with publishers. In the EU, the new Copyright Directive allows press publishers to be remunerated for the use of newspapers and magazines by online service providers. Directive (EU) 2019/790 of the European Parliament and of the Council of 17 April 2019 on copyright and related rights in the Digital Single Market and amending Directives 96/9/EC and 2001/29/EC.
- 156 Michael L. Katz, and Carl Shapiro, "Systems Competition and Network Effects," *Journal of Economic Perspectives* 8, no. 2 (1994): 93–115. DOI: 10.1257/jep.8.2.93; See also: Albert-László Barabási, *How Everything Is Connected to Everything Else and What It Means for Business, Science, and Everyday Life* (London: Hachette, 2014).
- 157 Albert-László Barabási, *Network Science* (Cambridge, UK: Cambridge University Press, 2016) <https://barabasi.com/f/622.pdf>, or <http://networksciencebook.com/cha-pter/5>.
- 158 Oliver Budzinski, and Katharina Wacker, "The Prohibition Of The Proposed Springer-Prosiebensat.1 Merger: How Much Economics in German Merger Control?," *Journal of Competition Law & Economics* 3, no. 2 (2007): 281–306. <https://doi.org/10.1093/joclec/nhm008>.

are still watched with suspicion.¹⁵⁹ While the law of networks has always influenced social and market structures, the internet network accelerated this effect, leaving traditional media companies behind.

2.2 The effects of algorithmic content ranking

Masses of people receive information daily through opaque algorithmic ranking systems. Algorithms' effect on consumed content worldwide is massive. From the perspective of democracy, we should be concerned.¹⁶⁰ Giant social media platforms can be regarded as political opinion-shapers: their algorithms have a relevance in the democratic functioning.¹⁶¹

Authors of various media effect theories have analysed and discussed how media content is processed by the audience. It is well known that the media is not a "magic bullet",¹⁶² and that media content is not accepted uncritically by the audience. The effect of the surrounding society, influential friends, relatives, role models and political figures all shape how the audience members interpret the received content.¹⁶³ However, this surrounding environment has undergone a dramatic transformation as well. Habermas claimed that the public and the private sphere become more intertwined in the second half of the 20th century.¹⁶⁴ In the social media age, these are becoming ultimately entangled. Besides professional media content, the contributions, reflections and comments of family members, friends and colleagues, seasoned with the posts by influencers and political actors, are

159 E.g. merger plans of France's two leading television groups: <https://www.euractiv.com/section/media/news/france-debates-merger-that-would-lead-to-huge-media-group/>.

160 Consuming news through social media platforms and other giant news aggregator platforms is growing among 16–24 old youths, based on OFCOM studies "News Consumption in the UK" 2019, 2020. Coe „Redefining 'media'", 59.

161 Natali Helberger, "The Political Power of Platforms: How Current Attempts to Regulate Misinformation Amplify Opinion Power," *Digital Journalism* 8, no. 6 (2020): 842–854. <https://doi.org/10.1080/21670811.2020.1773888>.

162 Harold D. Lasswell, *Propaganda technique in world war I*. (Cambridge, MA: MIT Press, 1927/1971).

163 Elihu Katz, and Paul Lazarsfeld, *Personal influence* (New York NY: FreePress, 1955).

164 Craig Calhoun, "The Public Sphere in the Field of Power," *Social Science History* 34, no. 3 (2010): 301–35. <http://www.jstor.org/stable/40927615> Martin Seeliger, and Sebastian Sevignani, "A New Structural Transformation of the Public Sphere? An Introduction," *Theory, Culture & Society* 39, no. 4 (2022): 3–16. <https://doi.org/10.1177/02632764221109439> See also: Calhoun, *Habermas and the Public Sphere*, 10.

combined by platforms, and this mixture is, again, organised by opaque algorithms. As a result, the private impressions and the public impressions are filtered by the same intermediaries, when those decide about up-ranking and down-ranking of content. In other words, the social environment that used to have a moderating effect on media perception, itself became mediated.

One important step is missing: the benign confrontation of the information that is perceived by the user with people who have a different opinion, and who might have a formative effect on one's opinion, but whose content would not appear in the algorithmic feed. Random encounters with colleagues or neighbours, whose worldview is different, did, and to some extent, still do shape this societal experience.

In the offline age, the presence of friends and family were considered as a balancing factor in regard of information processing. In the social media context, however, their contribution increases polarisation. Even if the principles of ranking were known, simply the fact that the same ranking is applied for receiving and sharing content in the private and public realm would reduce the plurality of the impressions that users receive. Their content consumption gets uniformised, and all impressions – including friends' and family members' posts – become filtered according to the same criteria, that reduces their informational experience and consequently, limits their horizon.

Another effect theory identified the media's power in setting the agenda of public matters, thereby defining *what people talk about*, while leaving them free in how they form their opinion about the matters.¹⁶⁵ Now this agenda setting function has also been largely taken over by content ranking algorithms. Certain content items become viral; others get less than ten likes. Up-ranking certain content will lead to obscuring others, thereby influencing public opinion, and also revenue streams. Agenda setting used to be performed by content media, which did so along consciously, and more-or-less transparently defined editorial guidelines, bearing responsibility and accountability for its content selection. The problem has been

165 Maxwell E. McCombs, Donald L. Shaw, "The Agenda-Setting Function of Mass Media," *The Public Opinion Quarterly* 36 no. 2 (1972): 176–187. <http://www.jstor.org/stable/2747787>.

described in detail by the Steering Committee for Media and Information Society (CDMSI).¹⁶⁶

Clearly, algorithmic content ranking is necessary. Without it, an unstructured content stream would be much less relevant and enjoyable. Algorithmic structuring of the vast information is necessary for "noise reduction",¹⁶⁷ but the questions of control and responsibility remain unresolved.¹⁶⁸ Responsible structuring opens the opportunity for content diversity and pluralism, and to foster a meaningful public discourse, whereas an abuse of this power carries the potential to manipulate the public agenda, deteriorate the level of users' exposure to diverse content. By manipulating the public agenda, intermediaries are also able to *frame public debate about their own policies and practices*.¹⁶⁹

Data-driven algorithmic ranking can also reinforce pre-existing patterns of information consumption.¹⁷⁰ Research has shown that users with poor demographic profile are shown worse shopping offers, lower-paid jobs, and generally different content offer than other people.¹⁷¹ By decreasing the likelihood that disadvantaged populations will receive quality content, they threaten with the perpetuation of inequalities.¹⁷² The same pattern also

166 20th plenary meeting, 1–3 December 2021, Guidance Note on the Prioritisation of Public Interest Content Online. <https://rm.coe.int/cdmsi-2021-009-guidance-note-on-the-prioritisation-of-pi-content-e-ado/1680a524c4> An intergovernmental committee under the authority of the Committee of Ministers that has collected the harms that are presented by intransparent ranking and lists the potential directions of solution. <https://www.coe.int/en/web/freedom-expression/cdmsi>.

167 Tambini, *Media Freedom*, 18–19.

168 Schauer, *A philosophical inquiry*. He emphasised that the government is not to be trusted in regulating speech. See also: Boris Paal, "Intermediäre: Regulierung und Vielfaltssicherung." *LfM* (2018): 43.

169 Paal, *Intermediäre*.

170 Judit Bayer, "The illusion of pluralism. Regulatory aspects of equality in the new media," in *Digital Media Inequalities. Policies against divides, distrust and discrimination*, ed. Josef Trappel (Göteborg: Nordicom, 2019): 127–140. See also: Bernal, *The Internet*.

171 Mike Walsh, "Algorithms Are Making Economic Inequality Worse," *Harvard Business Review*, last modified October 22, 2020. <https://hbr.org/2020/10/algorithms-are-making-economic-inequality-worse> See also: Karen Hao, "The coming war on the hidden algorithms that trap people in poverty," *MIT Technology Review*, last modified December 4, 2020. <https://www.technologyreview.com/2020/12/04/1013068/algorithms-create-a-poverty-trap-lawyers-fight-back/>.

172 Tristan Mattelart, Stylianos Papathanassopoulos, and Josef Trappel, «Information and news inequalities," in *Digital media inequalities: Policies against divides, distrust and discrimination*, ed. Josef Trappel (Göteborg: Nordicom, 2019): 215–228.

deepens structural imbalances between content providers and dominant platforms.

Regarding the effects, the analyses find that equality is not ensured in spite of the technological possibility that would theoretically allow it. Substantial literature has been raised about how algorithms discriminate in hiring, credit scoring, social welfare and other areas, but much less about how they influence access to information. People are regarded as autonomous in their information consumption, and they are thought to be responsible for their own "filter bubble" and participating in their "echo chambers" which constantly reinforce their – perhaps delusional – worldviews.¹⁷³ But do they really have a free choice? According to Harari (2021) our choices are tailored by the options that are offered us through the algorithms.¹⁷⁴ He calls humans "hackable animals" whose every choice depends on biological, social and personal conditions that are beyond their decisions. These conditions, as well as our pre-existing fears, biases and other vulnerabilities are now open book for governments and corporations. This knowledge can inform not only prediction but also reengineering.¹⁷⁵ The implications of this perspective for democracy and human future *en bloc* are disheartening.

To conclude, I argued that the alleged autonomy of citizens that is presumed by the libertarian theory of free speech is even less existent as it ever may used to be. It has been impaired by the "surveillance economy",¹⁷⁶ the relating behavioural recommending systems, and the ritualisation of media and politics.¹⁷⁷

173 Damian Tambini, Sharif Labo, Emma Goodman, and Martin Moore, "The new political campaigning." *Media policy brief* 19. (2017) See also: Judith Möller, Damian Trilling, Natali Helberger, and Bram van Es, "Do not blame it on the algorithm: an empirical assessment of multiple recommender systems and their impact on content diversity," *Information, Communication & Society* 21, no. 7 (2018): 959–977, <https://doi.org/10.1080/1369118X.2018.1444076>.

174 See: Yuval Noah Harari, *21 Lessons for the 21st Century* (London: Vintage, 2019); Relying on Ray Williams, 'How Facebook Can Amplify Low Self-Esteem/Narcissism/Anxiety', *Psychology Today* 20 May 2014.

175 Ibid.

176 Shoshana Zuboff, "The age of surveillance capitalism," in *Social Theory Re-Wired*, ed. Wesley Longhofer, and Danil Winchester (London: Routledge, 2023): 203–213.

177 It is beyond the limits of this work to go into detail in this respect. I am referring to the identity-based national, and the constrained global politics, see Francis Fukuyama, "Against identity politics: The new tribalism and the crisis of democracy," *Foreign Affairs* 97, no. 5 (2018): 90.

2.3 The value added by journalists and platforms' attempt for substituting them

Media pluralism has many angles.¹⁷⁸ For a democratic public discourse to function, a wide range of different voices should express a diversity of opinions. In communities exceeding approximately 50 individuals,¹⁷⁹ discursive communication proves ineffective unless properly structured. In groups larger than a few thousands, even structuring would remain insufficient, therefore communication needs to be mediated. Mediation's function lies in aggregating the diverse voices, streamlining them through analysis and interpretation, and subsequently organising and channelling them to enhance comprehensibility for the audience. Traditional media has transformed the societal voices through employed professional mediators: journalists. Journalists lent (and still do lend) their own voices to social opinions, their own perspectives to events and reports. Through interpreting those and adding their own reflections, they create a standardised, moderated and more balanced content.

Online social media platforms do not provide this "service" and they remain at the level of "structuring" content. All societal voices are directly transmitted, without the added value of journalistic pre-digesting. New technology allows the structuring to be more efficient, but the aggregation, interpretation and reflection on the main opinion threads is still missing. Platforms try to organise and bundle the mediated content in an attempt to add value. However, in this process, they lack accountability, transparency, and also standardised professional guidelines, unlike journalists. While journalists juxtapose and interpret facts and opinions, the platforms just reorder the content so that it seems familiar, sympathetic, and seemingly connected to the user. This is a treacherous way of making order in chaos, omitting the intellectual work of journalists who synthesise and analyse. This functioning furnishes platforms and search engines with a special responsibility to society compared to companies in other economic sectors.¹⁸⁰

The structuring function of platforms roots in the features of the network and the algorithms which connect the dots according to certain criteria.

178 The MPM originally had 6 indicators, then reduced to 4.

179 Vilmos Csányi, "The "Human Behavior Complex" and the Compulsion of Communication: Key Factors of Human Evolution," *Semiotica* 128, no. 3/4 (2000): 45–60.

180 Boris P. Paal, „Vielfaltsicherung im Suchmaschinenektor," *Zeitschrift für Rechtspolitik* 48, no. 2 (2015): 34–38. at p. 34–35.

The task of aggregating and transmitting information between its nodes is perfectly executed. Social networks create connected groups and information, "small worlds" where the information and the users are interlinked, while connections to external groups remain weaker.¹⁸¹ At the societal level, this translates to the creation of numerous like-minded social groups, but a growing distance between the peripheries of this social landscape.¹⁸² In addition, the commonly shared information among polities diminishes as the organising criteria of such groups diverge from those of the polity: instead of geographical proximity or a shared mother tongue, common interests and values serve as the cohesive forces binding group members together.¹⁸³

As a result, the members of a particular democratic society have different media experiences. The shared narratives, that were resourced from journalistic storytelling, are no longer the cementing power of a geographical community. They still exist, but the communities that they bind together, are geographically and often nationally diverse: they share beliefs, lifestyle or other features and extend over entire regions or across continents. When epistemic polities grow over national boundaries, and the communities between the borders have less in common, important implications for nationally organised democratic processes arise. Consequently, this fragmentation also bears profound ramifications for the regulation of media pluralism: defining the relevant market on which media pluralism should be achieved, has become ambiguous. It is not solely media companies that are internationalising: also the audience is reaching beyond national borders to consume content. This underlines the need for a treatment of media pluralism in a supranational perspective.

181 Albert-László Barabási, *Linked: The new science of networks* (New York, NY: Plume Books, 2003): 409–410.

182 Gilad Abiri, and Johannes Buchheim, "Beyond True and False: Fake News and the Digital Epistemic Divide" (April 7, 2022). Michigan Telecommunications and Technology Law Review, Forthcoming, Peking University School of Transnational Law Research Paper, Available at SSRN: <https://ssrn.com/abstract=4078149> or <http://dx.doi.org/10.2139/ssrn.4078149>.

183 Rainer Mühlhoff and Hannah Ruschemeier, "Predictive analytics und DSGVO: Ethische und rechtliche Implikationen." *Telemedicus-Recht der Informationsgesellschaft: Tagungsband zur Sommerkonferenz*, (2022): 38–67.

2.4 Dimensions of Media Pluralism

Media freedom and pluralism are used as one expression, in particular by Article 11 (2) of the European Charter of Fundamental Rights which declares that they should be respected.¹⁸⁴ Although, media freedom and media pluralism are conflicting rights: ensuring pluralism will require limiting the freedom of media enterprises.

When the notion of media pluralism emerged, audiovisual media in Europe was a state monopoly. The terrestrial frequencies that were the only technologically possible instruments for transmission, were – and still are – inalienable state property. Broadcasting was seen as a privilege even as it was gradually opened up to private competitors. The formalised public tender that served to take a responsible decision about the allocation of this privilege, required, in most European states, commitments from the broadcasters that their programme content will serve the public good. This scarcity of the available resources (primarily: frequencies) provided the justification to a stricter regulation of the audiovisual media as compared to the print media, even in the US with its more liberal free speech regime.¹⁸⁵ Beyond the scarcity of frequencies, further barriers hindered market entry and increased the exceptionality of the privilege to hold broadcasting licences.¹⁸⁶ Part of these were financial barriers, as the operation of a broadcaster – especially that of audiovisual – was costly and required a professional staff. The employment of professional journalists and media experts also raised a barrier against the representation of the "*vox populi*." Such barriers vanished in the online environment, including financial, quantitative and educational ones. While the amount of information may be indeed unlimited, human attention is not: therefore, the discussion of media pluralism shifted its focus on "attention pluralism". Content that attracts more attention is better sponsored, and therefore gains even more attention.¹⁸⁷ This

184 Article 2 of TEU sets out "pluralism" as a separate value itself.

185 The US broadcasting model was from the beginning overwhelmingly private, as there was no central public service broadcaster. Besides, frequencies were allocated to the highest bidder, rather than in a "beauty contest", based on the merit of the programming plan.

186 A detailed review in: Charles W. Logan, "Getting Beyond Scarcity: A New Paradigm for Assessing the Constitutionality of Broadcast Regulation," *California Law Review* 85, no.6 (1997): 1687.

187 The expressions "attention economy" and "attention scarcity" have been coined by Herbert Simon. He has allegedly also noted that: "a wealth of information creates

cycle generates trending contents that are popular not for their merit: truth, quality, or relevance are not among the winner qualities in this race.¹⁸⁸ The remaining, less popular information by the myriads of smaller actors form the "long tail" of information,¹⁸⁹ which offers a wide range of options, but do not become part of the common narrative. What really matters is not the diversity of the available information, but how diverse is the information to which users are exposed (exposure diversity).¹⁹⁰ To address the goal of diverse exposure, some prominent authors have recommended diversity-sensitive software designs.¹⁹¹ For example, they suggested that algorithms select and recommend content from the "long tail". This would also improve access to minority and controversial viewpoints.¹⁹² Further research has also found that algorithms are capable of creating a diverse exposure (although the research was limited both in scope and time).¹⁹³

a poverty of attention". *Berkeley Economic Review*, Paying Attention: the Attention Economy. <https://econreview.berkeley.edu/paying-attention-the-attention-economy/> See also: Vincent F. Hendricks, and Mads Vestergaard, "The Attention Economy," *Reality Lost* 8 September 2018: 1–17. https://doi.org/10.1007/978-3-030-00813-0_1.

- 188 "Falsehood diffused significantly farther, faster, deeper, and more broadly than the truth," writes the MIT Study DOI: 10.1126/science.aap9559 by The spread of true and false news online Soroush Vosoughi [HTTPS://ORCID.ORG/0000-0002-2564-8909](https://orcid.org/0000-0002-2564-8909) Deb Roy and Sinan Aral [HTTPS://ORCID.ORG/0000](https://orcid.org/0000).
- 189 Chris Anderson, *The Long Tail: Why the Future of Business is Selling Less of More* (New York, NY: Hyperion, 2006).
- 190 Philip M. Napoli, "Exposure Diversity Reconsidered," *Journal of Information Policy* 1, no.1 (2011): 246–259.
See also: Philip M. Napoli, "Deconstructing the Diversity Principle," *Journal of Communication* 49 no.4 (1999): 7–34.
- 191 Natali Helberger, Kari Karppinen, and Lucia D'Acunto, "Exposure diversity as a design principle for recommender systems," *Information, Communication & Society* 21, no.2 (2018): 191–207. <https://doi.org/10.1080/1369118X.2016.1271900>.
- 192 Natali Helberger – Kari Karppinen – Lucia D'Acunto cite Gediminas Adomavicius, and Youngkook Kwon, "Improving Aggregate Recommendation Diversity Using Ranking-Based Techniques," Working Paper, *IEEE Transaction on Knowledge and Data Engineering* 2009. Retrieved from <https://ieeexplore.ieee.org/document/5680904>.
- 193 The research was carried out in the closed environment of one high-quality broadsheet paper in one country. Judith Möller, Damian Trilling, Natali Helberger, and Bram van Es, "Do not blame it on the algorithm: an empirical assessment of multiple recommender systems and their impact on content diversity," *Information, Communication & Society* 21, no.7 (2018): 959–977. <https://doi.org/10.1080/1369118X.2018.1444076>.

Good management of the scarce attention implies various strategies for users, market actors and the state. Market actors and users seemingly have common interests: to optimise user satisfaction through personalised content. However, the interests and preferences of the users vary. Some users actively seek high-quality and diverse information, and some media companies are devoted to cater for these expectations, following a mission to serve the public interest.¹⁹⁴ Other users prefer tailored, fast, easy-to-digest and entertaining content. Users change their preferences according to their mood, even. However, the interests of a democratic process would require that voters access, besides the entertaining and personalised content offer, also rational and relevant content of public interest, and even more importantly: that they consult opinions that are different from their own.¹⁹⁵ Of course, users should not be nudged into what content they should consume, because as adult citizens, they are perfectly free to decide (more on this below in Chapter 3 on states' obligations).¹⁹⁶ If they choose to spend their time exclusively with panda videos, it is they right to do so. However, ideally, they would have options to choose another selection of content, if they wish so. This presupposes that they are aware of the other content and of the particular nature of their own choice. While it is possible to switch to other platforms or websites, platforms currently do not offer different content selection options. (See more on this requirement below under DSA and the Code of Practice on Disinformation.) In contrast to the traditional newsstand, where quality and tabloid newspapers are visibly displayed, allowing buyers to choose with a single move, online users may not be even aware of the existence of other news bubbles.

Providing democratically relevant content has been the duty of public service media.¹⁹⁷ Its task is to disseminate certified, trustworthy content, representing the whole society, to counterbalance private actors by follow-

194 Balázs Bodó, Natali Helberger, Sarah Eskens, and Judith Möller, "Interested in Diversity," *Digital Journalism* 7, no.2 (2019): 206–229. <https://doi.org/10.1080/21670811.2018.1521292>.

195 Cass R. Sunstein, *Republic.com* (Princeton, NJ: Princeton University Press, 2001).

196 Natali Helberger, "On the Democratic Role of News Recommenders," *Digital Journalism* 7, no.8 (2019): 993–1012. <https://doi.org/10.1080/21670811.2019.1623700>.

197 Bernd Holznagel, Dieter Dörr, and Arnold Picot, *Legitimation und Auftrag des öffentlich-rechtlichen Fernsehens in Zeiten der Cloud* (Frankfurt am Main: Peter Lang Verlag, 2016): 110. See also: Holznagel Bernd, and Willi Steul, Hrsg., *Öffentlich-rechtlicher Rundfunk in Zeiten des Populismus* (Berlin: Vistas Verlag, 2018): 147.

ing a different rationale than the commercial one.¹⁹⁸ It is supposed to correct the "market failure", i.e. the deficiency in diverse ideas which occurs when market actors compete on the marketplace of ideas for the attention of the audience. However, the number of states where public service media truly fulfils this duty, remains limited. Even if it does so, it often does not reach the relevant audience, especially young citizens.¹⁹⁹ Below, the factors that define the dimensions of media pluralism are enumerated.

2.4.1 Institutional independence

In theory, both economic and political power should stay clear of media freedom.²⁰⁰ In a democratic state, the system of checks and balances, and the self-restraint of the government should ensure that the political power respects independence, freedom and pluralism of the media. The limitation of economic influence should be ensured by legal supervision and professional self-regulation.²⁰¹ The restructuring of the media scene that has occurred in the recent decade left a vacuum: no legal supervision protected media freedom from the new power of platforms, and the professional media industry's self-regulatory power also diminished. When such a power vacuum emerges, the most agile actor is prone to fill that void. In some states, authoritarian governmental power has seized control over media governance.²⁰² However, in most liberal democracies, social media platforms, as the contemporary purveyors of economic power, have assumed a predominant position in the governance of content. Their power is capable of limiting the exercise of individual fundamental rights with

198 Jarass/Pieroth, GG Kommentar, Rn. 104.

199 Philip M. Napoli, *Toward a model of audience evolution: New technologies and the transformation of media audiences* (Bronx, NY: McGannon Center, 2008).

200 Eric Barendt, (1985) *Freedom of Speech*, Oxford. First Chapter: Why protect free speech?

201 More on the independence from both economic and political influence in the chapter on media pluralism and on EMFA, Chapter 5.

202 Ágnes Urbán, Gábor Polyák, and Zsófia Szász, "Media Transformation Derailed," in *Media in Third-wave Democracies: Southern and Central-Eastern Europe in a Comparative Perspective*, ed. Péter Bajomi-Lázár (Budapest; Paris: L'Harmattan, 2017): 136–163.

an effect similar to state authority.²⁰³ Consequently, akin to state authority, mechanisms for checks and balances should be instituted to regulate and mitigate this power.²⁰⁴

As print media has often been used to acquire social power, platforms (or other aggregators) can similarly be used for that purpose.²⁰⁵ Legacy media outlets have been occasionally bought precisely with the purpose to exercise such power,²⁰⁶ and social media companies are also for sale. The first large takeover which made such waves was that of Twitter (now X) by Elon Musk, who, as a new owner, caused considerable turmoil around the internal rules of the platform, and renounced cooperation in the Strengthened Code of Practice.²⁰⁷ We tend to assume that platforms follow the commercial logic. At this moment, – despite inquiries – there is no conclusive evidence that platforms would pursue any ideological or political agenda. However, the possibility cannot be dismissed that such motives could emerge in the future.²⁰⁸ We only know that platforms are not neutral, they assume an active curatorial or editorial role.²⁰⁹ They carry opportunities in defining the agenda through consciously designed and more sophisticated algorithms. They could foster diversity (diversity-sensi-

203 Giovanni De Gregorio, "The Rise of Digital Constitutionalism in the European Union" (2021) 19(1) *International Journal of Constitutional Law* 41–70 <https://doi.org/10.1093/icon/moab001>.

204 Timothy Garton Ash, (2016) *Free Speech: Ten Principles for a Connected World* (New Haven, CT: Yale University Press, 2016) "In the second decade of the twenty-first century, the limiting, distorting and corrupting power of money is the biggest single cause for concern around free speech."

205 Valeria Resendez, Thea Araujo, Natali Helberger, and Claes de Vreese, „Hey Google, What is in the News? The Influence of Conversational Agents on Issue Salience,” *Digital Journalism* July (2023): 1–23. ('Latest articles').

206 Reuters (2015) PM Orban's ally buys Hungary's second largest TV group. Reuters.

207 Vittoria Elliott, "Elon Musk Has Put Twitter's Free Speech in Danger," *WIRED* Nov. 7. 2022. <https://www.wired.com/story/twitter-free-speech-musk-takeover/>.

208 See more in Paul Bernal, *The Internet, Warts and All: Free Speech, Privacy and Truth* (Cambridge University Press, 2018).

209 Natali Helberger, "Facebook is a new breed of editor: a social editor," *LSE Blog* 2016. See also: Tarleton Gillespie, *Custodians of the Internet: Platforms, Content Moderation, and the Hidden Decisions That Shape Social Media* (Yale University Press, 2018). See also: Council of Europe Recommendation 2022/II. see above.

tive algorithmic design),²¹⁰ or misuse algorithmic design to employ undue political or ideological influence.²¹¹

2.4.2 Resilience of market and society

A free media system with a diversity of actors and voices tolerates a certain level of market failure. After all, free speech is about constantly searching for truth: even falsehood and mistakes can be useful, because only through the consideration of these can society reach the truth.²¹² Even if disinformation, hate speech and other harmful content are present, we may count on the reason and sobriety of the audience to separate the wheat from the chaff – to a certain extent. However, it is not known when a malfunction reaches the tipping point, when hatred and disinformation may sway public opinion to a degree that poses a threat to democratic principles. Rational political decisions should be based – at least partly – on rational arguments that are discussed in a public discourse.²¹³ If the democratic process fails, then the political environment can turn unfavourable even for the market actors. Authoritarian and populist governments are statistically more likely to put pressure on the media and on platforms. Hence, safeguarding public discourse aligns with the interests of market participants. Once the decline of media pluralism gets beyond the tipping point, the resilience of the entire media ecosystem to sustain rational discourse becomes compromised. Consequently, the audience becomes vulnerable to disinformation and propaganda, while the opinion market lacks the capacity for self-correction. Therefore, over the medium to long term, the apparent divergence of interests among public policy, market actors, and users is merely superficial. Although there appears to be a competition for user attention, the underlying interest of all parties lies in upholding democracy, thereby safeguarding rational public discourse.

Consequently, the values of pluralism remain no less, but even more timely in the age of content abundance. However, the achievement of

210 Natali Helberger, “On the Democratic Role of News Recommenders,” *Digital Journalism* 7, no.8 (2019): 993–1012. <https://doi.org/10.1080/21670811.2019.1623700>.

211 Napoli-Caplan (2017) ‘Why Media Companies Insist They’re Not Media Companies, Why They’re Wrong, and Why It Matters’ 22(5) *First Monday*.

212 John Stuart Mill, *On Liberty* (Boston: Ticknor and Fields, 1863): 50–58.

213 BVerfG: 1 BvR 619/63 26. Febr. 1969; and BVerfG, 18. Juli 2018 – 1 BvR 1675/16 -, Rn. 1–157, https://www.bverfg.de/e/rs20180718_1bvrl67516.html; and see also ECJ C-492/17.

pluralism needs different means in the platform environment. While ownership concentration remains an important aspect, its scale has shifted: to compete with the global giants, national content media companies are insufficient on their own.

2.4.3 Structural diversity

The sheer market dominance of giant platforms should be a cause for concern even if they would offer a wider selection of transparent algorithms for their users who would take more autonomy in choosing their own content menu. That would still be merely a more carefully tailored selection, all defined by the same provider.²¹⁴ For this reason, ensuring diversity at the infrastructural level is the ground zero for ensuring content pluralism. Research has shown that participating in several social media networks reduced mass political polarisation and echo chambers.²¹⁵ Infrastructural diversity can also have several aspects: first, diversity at the level of market actors, second, diversity at the algorithmic level. The first aim is addressed by the Digital Markets Act (DMA) which ambitions to curb platform dominance and platforms' monopolistic behaviour. Algorithmic diversity is aimed by the DSA and the Strengthened Code of Practice on Disinformation – both applicable mainly on VLOPs only (see below in detail).

At the time of writing, very large online platforms and search engines (VLOPs) have a financial capacity comparable or even bigger than that of some states, they reach more people and have a considerable impact on human rights, as well as on public values. Their social power has filled in a vacuum where states have failed to exercise their sovereignty for the protection of these rights and values. In order for state regulation to recover this power, they either need to exercise it themselves, substantially limiting platforms' freedoms, or they need to officially transfer regulatory power on very large platforms – thereby extending platforms' power. The current European regulatory policy attempts to combine both approaches by curbing some rights and privileges of platforms (e.g. in DMA) and also imposing on them more responsibility through the risk-based approach and co-regu-

214 John Charney, *The Illusion of the Free Press* (London: Hart Publishing, 2017): 133.

215 Bertin Martens, Luis Aguiar, Estrella Gomez-Herrera and Frank Mueller-Langer, "The digital transformation of news media and the rise of disinformation and fake news – An economic perspective," Digital Economy Working Paper 2018–02: 27.; *JRC Technical Reports* <https://ec.europa.eu/jrc/sites/jrcsh/files/jrc111529.pdf>.

lation (DSA). The devil is in the enforcement: for a successful enforcement, a sovereign power needs to have at least a comparable economic, political and social power than the regulated entity.

3 The state's obligation in building a democratic media order

3.1 *Microscopical rights and Big Data*

Human rights, and among them the right to free expression are interpreted in relation to the individual, with protection afforded based on the basis of individual claims. However, communication is not an individual action. It needs at least two persons: a sender and a receiver. Public discourse further presupposes an undefined, but inevitably large number of persons who are members of a society. A rational public discourse can be generated only by collaboration of several members of the polity, who are jointly exercising their rights to free expression. Similar to minority rights, the right-holders can take avail of their rights only if those rights are granted to, and exercised by a collective, rather than one individual only. "Much that is worthwhile is intimately bound up with cooperative activity."²¹⁶ Based on the assumption that the rational public discourse is one of the objectives of free speech, we must assume that the right to free speech also entitles the collective community to encounter the public discourse, both actively and passively. This is in harmony with the passive side of freedom of expression, the right to receive information. I propose a concept that regards the public discourse as a value, generated by the exercise of the rights to freedom of expression and of information, as well as media freedom and pluralism. The positive obligation of the state to ensure media freedom and pluralism includes the necessity to take the appropriate measures to establish and maintain a media order that is able to foster the democratic, rational public discourse.

The prevailing structural framework of human rights, which conceptualizes these rights as inherently tied to the individual and subject to redress through individual claims in the event of violations, appears inadequate in addressing the microscopic violations of fundamental rights occurring

216 Leslie Green, "Two Views of Collective Rights," *Canadian Journal of Law and Jurisprudence* 4, no.2 (1991): 315–328. https://digitalcommons.osgoode.yorku.ca/cgi/viewcontent.cgi?article=1811&context=scholarly_works&httpsredir=1&referer=.

daily within the contemporary digital landscape.²¹⁷ The internet and with it social media provide excellent opportunities to exercise the right to free expression, the right to access information, and to increase personal autonomy, as an aspect of privacy. At the same time, the exact same rights are also systematically and constantly violated to a minor extent, which, however, adds up in the perspective of global communication.

This violation is rather abstract: in the perspective of one individual user, the harm is so minor that it would not reach the threshold where interference to protect this right is deemed necessary. Besides, the act of providing protection is reactive: the protective mechanism can be triggered by user complaint after the harm is done. As the individual harm is minor or not even perceived, no human rights claims can be expected. Even if an individual would take the courage and the resources to start a claim, the outcome would be questionable, because courts are not used to adding together the harms, instead focus only on the case which lies before them. As the harm is done by private actors, the violation is not officially a human rights violation: only states are obliged to protect human rights (see discussion of horizontal effect below). In addition, platforms shield their responsibilities by users' consenting submissions. They can also hide behind the algorithm, which does the ranking "automatically" (avoiding the question of programming the algorithm).

Several scholarly and civil works call attention to how the exercise of some human rights are limited in the online environment by online platform providers' algorithmic governance.²¹⁸ However, the normative premises of human rights remain significant even in the context of changed realities.²¹⁹

217 Rainer Mühlhoff, *Prädiktive Privatheit: Kollektiver Datenschutz im Kontext von Big Data und KI* (Baden-Baden: Nomos, 2022) DOI:10.5771/9783748913344-31, <https://www.nomos-elibrary.de/10.5771/9783748913344-31.pdf> in: *Künstliche Intelligenz, Demokratie und Privatheit*, ed. Michael Friedewald et al. (Baden-Baden: Nomos, 2022) https://www.nomos-elibrary.de/10.5771/9783748913344.pdf?download_full_pdf=1&page=0.

218 Lorna McGregor, Daragh Murray, and Vivian Ng, "International Human Rights Law as a Framework for Algorithmic Accountability," *International and Comparative Law Quarterly* 68, no.2 (2019): 309–343. <https://doi.org/10.1017/S0020589319000046> Also: Balkin, "Free speech," 3.

219 Wolfgang Hoffmann-Riem, *Recht im Sog der digitalen Transformation. Herausforderungen* (Tübingen: Mohr Siebeck, 2022): 100. Hoffmann-Riem cites also: S. BVerfGE 49, 89, 137; decision of 24.03.2021, EuGRZ 2021, 242.

Ever more human actions depend on the digital infrastructure and on algorithms. Abilities to exercise these rights are managed by platform operators, keeping their own interest in the fore. All online human action that is assisted – and thereby limited – by algorithms, represents a conflict of rights: the right of the individual versus the right of the platform provider. Specifically, when platforms exercise their prerogative to curate, demote, or remove content, their assertion of this right clashes with the rights of users who contributed the content.²²⁰ Claims that platforms must respect users' rights rely on the uncertain ground of "horizontal effect" of human rights. This approach is gaining traction since the end of the 20th century, with growing academic literature and court practice. However, its exact interpretation is still in development.²²¹

German Basic Law has had an indirect effect on individuals as third parties in relation to private entities (indirect third-party effect) since the Lüth case (1958).²²² The principle has been reinforced several times in German courts.²²³ Decisions specific to online platforms found that while platforms were not directly bound by the Basic Law, they still should respect fundamental rights.²²⁴ The boundaries of this legal requirement are subject to academic discussion.²²⁵

International human rights bodies assert that states must protect human rights even in relation to private entities, allowing individuals to seek redress for violations. States are thus obliged under international law to

220 Balkin, Jack M., *Free Speech Versus the First Amendment* (April 10, 2023). *UCLA Law Review*, Forthcoming, *Yale Law & Economics Research Paper Forthcoming*. Available at SSRN: <https://ssrn.com/abstract=4413721p.22>.

221 McGonagle and Agnès Callamard, "The Human Rights Obligations of Non-State Actors" in *Human Rights in the Age of Platforms*, ed. Rikke Frank Jørgensen and David Kaye. (Cambridge, MA: MIT Press, 2019); see also: Gunther Teubner, "Horizontal Effects of Constitutional Rights on the Internet: A Legal Case on the Digital Constitution", *The Italian Law Journal* 3, no. 1 (2017): 193–205. Mark Tushnet, "The issue of state action/horizontal effect in comparative constitutional law," *International Journal of Constitutional Law* 1, no. 1 (2003): 79–98.

222 BVerfG, 15.01.1958 – 1 BvR 400/51.

223 Judgment of the German Constitutional Court, BVerfG, 11.04.2018 – 1 BvR 3080/09, Stadionverbot, NJW 2018, 1667.

224 LG Frankfurt/Main, 10.09.2018 – 2–03 O 310/18, MMR 2018, 770; LG Frankfurt/Main, Beschluss vom 14.05.2018 – 2–03 O 182/18, MMR 2018, 545; see also BVerfG Lüth-Urteil, 15.01.1958 – 1 BvR 400/51, NJW 1958, 257.

225 Jörn Reinhardt, and Melisa Yazicioglu, "Grundrechtsbindung Und Transparenzpflichten Sozialer Netzwerke", *Den Wandel Begleiten – IT-Rechtliche Herausforderungen Der Digitalisierung*, (2020): 819.

prevent, punish, and remedy human rights violations by private entities,²²⁶ although the UN's position is held to be of the "risk assessment" type.²²⁷

The Council of Europe adopts a proactive stance in this regard. Under the European Convention on Human Rights, states are mandated to take action to prevent, safeguard against, and rectify human rights violations committed by private entities. In its 2012 Recommendation on the Protection of Human Rights concerning Social Networking Services, the Committee urged online intermediaries to adhere to "human rights and the rule of law" by instituting self- and co-regulatory measures, encompassing procedural safeguards and easily accessible, effective remedies.²²⁸ Further, its 2014 Recommendation suggested that platforms should respect the standards of the ECHR in their content removal, deletions and suspensions of user accounts.²²⁹ Also the EU Charter of Fundamental Rights appears to be attributed horizontal effect.²³⁰

226 UNHR Committee, General Comment no. 31. The nature of the general legal obligation imposed on state parties to the Covenant, (CCCPR/C/21/Rev.1/Add.13) 2004, para. 8 (p.54 – 55).

227 Rikke Frank Jørgensen, and Lumi Zuleta, "Private Governance of Freedom of Expression on Social Media Platforms," *Nordicom Review* 41, no.1 (2020): 51- 67. <https://doi.org/10.2478/nor-2020-0003>.

228 Recommendation CM/Rec (2012)4 of the Committee of Ministers on the Protection of Human Rights with Regard to Social Networking Services. Further, it explicitly referred to the UN Guiding Principles in its 2014 Recommendation as a guide to human rights for Internet users, and suggested that platforms should respect the standards of the European Convention on Human Rights (ECHR) in their content removal, deletions and suspensions of user accounts.

229 Recommendation CM/Rec (2014)6 of the Committee of Ministers on a guide to human rights for Internet users suggests that platforms should respect the standards of the ECHR in their content removal and account for removal decisions, at 53.

230 Joined cases C-569/16 and C-570/16 *Stadt Wuppertal v. Maria Elisabeth Bauer and Volker Willmeroth v. Martina Broßonn*, Judgment of 6 November 2018, discussed by Dorota Leczykiewicz, "The Judgment in Bauer and the Effect of the EU Charter of Fundamental Rights in Horizontal Situations", *European Review of Contract Law* 16, no. 2 (2020): 323–333, <https://doi.org/10.1515/ercl-2020-0017> Eleni Frantziou, "The Horizontal Effect of the Charter of Fundamental Rights of the EU: Rediscovering the Reasons for Horizontality", *European Law Journal* 21, no. 5 (2015): 657–679, <https://fra.europa.eu/en/node/35696>.

3.2 The right to receive information

The right to receive information is becoming a centripetal point in the concept of microscopical rights protection in the context of the media environment. This right is regarded as counterpart of the freedom of expression; an inalienable part of the constitutive justification of free speech. Political participation does not work without this right.²³¹ Even receiving foreign propaganda materials by post was regarded as protected by First Amendment.²³² The majority judgement found that the restricting act inhibited the open debate protected by the First Amendment, and Justice Brennan in his concurring opinion called the right to receive information a corollary of free speech.²³³

The speech of a journalists or a scientist is protected not for the function that it plays in the life of the speaker, rather, others' right to listen is the goal of the protection.²³⁴ If the goal would be the speakers' self-realisation, the speech would be less protected when it causes harm or offends others.²³⁵

The African Convention on Human Rights provides a comprehensive protection of this right in the context of journalism. According to the South-African Supreme Court, "The right to receive others' expressions has more than merely instrumental utility, as a predicate for the addressee's meaningful exercise of her own rights... also foundational to each individual's empowerment to autonomous self-development."²³⁶ Sajó cites Scanlon who argued that the justification of harmful speech is that we respect the autonomy of the listeners.²³⁷

In contrast, this right is mainly understood by the ECtHR as right to access public information, information held by authorities or official bodies.²³⁸ Although, the limitation of the understanding does not arise from

231 Emerson, *Toward a General*, 5.

232 *Lamont v. Postmaster General*, 381 U.S. 301. (1965).

233 *Lamont*, pp. 92 U.S. 307–308.

234 Sajó, *Militant Democracy*, 23.

235 Wojciech Sadurski, "Offending with impunity: Racial vilification and freedom of speech." *Sydney L. Rev.* 14 (1992): 163. cited by Sajó, *Militant Democracy*, 23.

236 Justice Mokgoro, "Curtis and the Minister of Safety and Security," *Constitutional Court of South Africa*, 21/95. 1996.

237 Thomas Scanlon, "A Theory of Freedom of Expression," *Philosophy and Public Affairs* 1, no. 2 (1974): 204–226. cited by Sajó, *Militant Democracy*, 23.

238 This right "prohibits a government from restricting a person from receiving information that others wish or may be willing to impart to him ... [but] cannot be construed as imposing on a State ... positive obligations to collect and disseminate

legal documents or court decisions. Nita differentiates three types of the right based on the source of information, and one of them relates to the media: the right to be informed by public institutions, the right to request information, and the right to be informed by the media about important public matters.²³⁹

Still, human rights law currently does not recognise the importance of this right, or at least not consequently. That citizens have access to information on public matters, is still regarded as a matter of political interpretation and as a normative value. Although, the underlying social objective of the right to receive information is to facilitate participation in the rational discourse. Essentially, individuals possess the right to access all types of information, yet the state is not compelled to guarantee this access. At most, the state may have a positive obligation to establish the necessary framework enabling individuals to exercise their rights. A diversity of various information types should and can be part of the information package, this diversity ought to be a precondition of the rational discourse. If the informational environment is systematically distorted, then the individuals are unable to enjoy their right to receive information. A systematically distorted informational environment would be one where the available information is not sufficiently diverse, not representative of the social opinions, or is misleading due to the overwhelming representation of mis- and disinformation.

As mentioned above, several obstacles stand in face of enforcing this right: the individuals may be unaware of the harm that they suffer, they may consent to enduring it, the cause of the harm is difficult to be identified, or if identified, the responsibility for it is dispersed among many actors.²⁴⁰ Still, these are external factors of enforcement and do not change the fact that the right of individual users to receive information and thereby to

information of its own motion". *Leander v. Sweden* (26 March 1987, Series A no. 116. *Magyar Helsinki Bizottság v. Hungary* 18030/11. 08/11/2016.

See also: Alasdair S. Roberts, "Less government, more secrecy: Reinvention and the weakening of freedom of information law." *Public Administration Review*, 60, no. 4 (2000): 308–320.

239 Anca Jeanina Nita, "The Freedom of Expression and the Right to Information-Fundamental Rights Affected by Fake News?" *Technium Social Sciences Journal* 38, no. 1 (2022): 176–184.

240 Smuha describes three categories: the "knowledge gap", the "threshold problem", and the "egocentrism problem". Nathalie A. Smuha, "Beyond the individual: governing AI's societal harm," *Internet Policy Review* 10, no. 3 (2021) <https://doi.org/10.14763/2021.3.1574>.

enjoy the right to freedom and pluralism of the media is restricted. Even if the restriction is of minor importance at the individual level, the number of effected users reaches millions or even billions – masses of people in any case. The classic Western human rights theory is fully built on individual rights; these weigh more than public interest. Collective rights (group rights) are limited in scope, or even their existence is disputed, claiming that all rights should be bestowed upon the individual, rather than a collective community.²⁴¹ It is also questionable whether it is justified to restrict individual rights in order to grant better exercise to collective rights.²⁴² This logic is not alien to the German Constitutional Court which found that the protection of the climate is a state obligation in order to protect the fundamental rights of the future generation.²⁴³ The Court referred to these rights as individual rights, without finding it necessary to identify the right holders, or those who cause the harm. Finally, as no obligor can be identified who is individually responsible for causing this harm, the onus and the obligation is on the state to create appropriate policy, to establish the frameworks of an informational environment where such systemic harm does not occur, or can be minimised. In specific situations, like elections or crisis situations (e.g. pandemic, war), the stake may increase; a limitation of the right to information may entail injury of other rights, such as the right to life or bodily integrity.

Clearly, there is no right specifically to truth.²⁴⁴ Intentional dissemination of established falsehoods that are harmful and devoid of value to the public discourse, such as Holocaust denial, are not afforded protection.²⁴⁵ At the same time, certain discourses, while potentially appearing harmful, may remain an integral part of the public discourse.²⁴⁶ Furthermore, there

241 Jeremy Waldron, ed., *Nonsense on Stilts: Bentham, Burke and Marx on the Rights of Man* (London: Routledge, 1987): 190–209.

242 Jan Narveson, “Collective Rights?” *Canadian Journal of Law & Jurisprudence* 4, no. 2 (1991): 329–345. <https://doi.org/10.1017/S084182090002964>.

243 BVerfG, *Order of the First Senate of 24 March 2021 – 1 BvR 2656/18 –*, paras. 1–270, http://www.bverfg.de/e/rs20210324_1bvr265618en.html.

244 Coe, at143, citing Wragg, P. (2013) ‘Mill’s Dead Dogma: The Value of Truth to Free Speech Jurisprudence’ (2013) April, *Public Law* 363, 368–369, p. 372.

245 BVerfG, *Beschluss des Ersten Senats vom 13. April 1994–1 BvR 23/94 –*, Rn. 1–52. See also the decision on inadmissibility of Application no. 7485/03 by Hans-Jürgen Witzsch.

246 See for example the “Historikerstreit”, Ernst Reinhard Piper (Hrsg.): „Historikerstreit“. Die Dokumentation der Kontroverse um die Einzigartigkeit der nationalso-

is information that is both true and benign, and yet irrelevant to rational discourse.

The scope of information considered subject to the right to access should extend beyond governmental data to encompass at least information on matters of public importance. This expanded understanding aligns with the discourse on press freedom, which has long emphasised the significance of ensuring access to information essential for fostering informed public discourse and democratic participation. However, the state's role is limited to creating an enabling environment or framework that facilitates individuals in exercising their right to access information. This could encompass measures such as establishing transparent and accessible information infrastructure, fostering a diverse media landscape, and promoting media literacy.

3.3 *User autonomy and nudges*

The human right to receive information – the passive side of Article 10 – is activated only if users claim this right. Users need to *want* (by taking action) to receive the information and not just passively wait to be served. It cannot be objectively *ensured* that users have access to relevant and high-quality information on public matters, if they prefer to consume sensational and disinformative content instead. Commentators are divided on the assumption, how much agency users dispose of in this respect. In one school of thought, users are exposed at the mercy of the data-driven media economy, and their attention is to a large extent enslaved to content that is defined by providers along commercial interests (exposure model). In the other school of thought, users are active agents who select and reasonably interpret content (selection model). Both approaches have ample substantiation from empirical studies.²⁴⁷ Obviously, reality embraces a mixture of

zialistischen Judenvernichtung. Piper Verlag, München/Zürich 1987, ISBN 3-492-10816-4. See also: *Jersild v. Denmark, Jersild v. Denmark* (1995) 19 EHRR I.

- 247 Natali Helberger, Kari Karppinen, and Lucia D'Acunto, "Exposure diversity as a design principle for recommender systems," *Information Communication and Society* 21, no. 2 (2018): 191–207. <https://doi.org/10.1080/1369118X.2016.1271900>; Judith Möller, Damian Trilling, Natali Helberger, and Bram van Es, "Do not blame it on the algorithm: an empirical assessment of multiple recommender systems and their impact on content diversity," *Information Communication and Society* 21, no. 7 (2019): 959–977. <https://doi.org/10.1080/1369118X.2018.1444076>; Philip M. Napoli,

both types, even within one single individual, depending on mood, time of the day, and other factors.

In the liberal model, adult citizens are autonomous beings, and are free to make even bad choices. They may drink alcohol, smoke, eat junk food and spend too much time with their screens. At the same time, the sale of alcohol is heavily regulated, finding cigarettes and a place to smoke is a real hurdle.²⁴⁸ Drivers must not only respect speed limit for the protection of others, but put on their seatbelt for their own safety. Still, a strong stream of opinions represents the view that people cannot be forced to participate in the public discourse. In the context of political choices, the level of voters' autonomy when voting for populist, authoritarian leaders has been contemplated.²⁴⁹ On the one hand, people choose from available options;²⁵⁰ on the other hand, psychological factors, beliefs and attitudes play a role,²⁵¹ (see also Chapter 6), and human autonomy and freedom are unavoidably restricted in the context of content prioritization. Prioritizing a particular media service or content provider over others is a deliberate decision that platforms perform on behalf of users, without having a mandate – although this would be possible, if more autonomy would be allowed for users to choose between various content ranking algorithms. This influence may be regarded as constituting a form of censorship.²⁵²

“Exposure Diversity Reconsidered,” *Journal of Information Policy* 1, no. 2 (2011): 246–259. <https://www.jstor.org/stable/10.5325/jinfopoli.1.2011.0246>; Natali Helberger, Katharina Kleinen-von KönigsLöw, and Rob van der Noll (2015), “Regulating the new information intermediaries as gatekeepers of information diversity,” 17, no. 6 (2015): 50–71. <https://doi.org/10.1108/info-05-2015-0034>.

248 The places where smoking is allowed have been heavily limited, advertisements for tobacco are banned and tobacco packages must “nudge” the user to quit.

249 Gábor Halmai, “Populism, authoritarianism and constitutionalism,” *German law journal* 20, no. 3 (2019): 296–313., 300.

250 Halmai (2019) at p. 301, referencing Kim Lane Scheppele, *The Party’s Over*, in *Constitutional Democracy in Crisis?* (Mark A. Graber, Sanford Levinson & Mark Tushnet eds., 2018).

251 Ronald F. Inglehart, and Pippa Norris, “Trump, Brexit, and the Rise of Populism: Economic Have-Nots and Cultural Backlash,” HKS Faculty Research Working Paper Series 2016. No. RWPI6–026.

252 Eleonora Maria Mazzoli, and Damian Tambini, *Prioritisation Uncovered. The Discoverability of Public Interest Content Online* (Strasbourg: Council of Europe, 2020): 29., 42–45.

Nudging is a widely applied policy instrument, both by state and by private actors.²⁵³ Private companies impose nudges on users to push them into making choices that serve the companies' financial interests (a.k.a. "dark patterns"). Certain types of nudging behaviour are now prohibited by the DSA (see below). Would it also be acceptable for states to, rather than prohibit, oblige platforms to apply nudges in the public interest? Following the analogy of car seatbelts: users of a personal vehicle are fined if they do not fasten the seatbelt. However, the breakthrough in complying with this obligation happened only when car manufacturers built in auditive signals to nudge users to fasten their seatbelt. These seatbelt alarms are now compulsory in the EU in every new-built car.²⁵⁴ Nudges are getting more accepted also in the fight against disinformation, but their subject, their extent and exact content is still subject to dispute.²⁵⁵ Spreading disinformation is comparable to smoking: even passive recipients suffer the harm, but the issue of speech raises more questions than a drug: the definition of truth is not up to the state, and the causal connection between harm and disinformation is yet unproven. In the case of seatbelt, the connection of cause and effect are clear, no fundamental rights are essentially restricted by the obligation, and the achieved result is quantifiable. A further analogy would be food safety regime which is built on risk management, transparency labelling, an alert system, and which does not restrict consumers, but imposes obligations only on providers.²⁵⁶

Mandated nudges would represent a further level of outsourced regulation, imposing even more duties and with that, power on platforms.²⁵⁷ It is not for the state to decide on the quality of content,²⁵⁸ however, platforms are certainly not better situated for the same, at least not without ethical

253 Richard H. Thaler, and Cass R. Sunstein, *Nudge: Improving Decisions About Health, Wealth, and Happiness* (London: Penguin Books, 2009).

254 EC: UNECE Regulations, https://single-market-economy.ec.europa.eu/sectors/automotive-industry/legislation/unece-regulations_en.

255 Gilad Abiri, and Johannes Buchheim, "Beyond True and False: Fake News and the Digital Epistemic Divide," (April 7, 2022). *Michigan Telecommunications and Technology Law Review* (Forthcoming), *Peking University School of Transnational Law Research Paper*, Available at SSRN: <https://ssrn.com/abstract=4078149> or <http://dx.doi.org/10.2139/ssrn.4078149>.

256 EC: Food Safety in the EU. https://european-union.europa.eu/priorities-and-actions/actions-topic/food-safety_en.

257 Balkin calls this "new-school speech regulation", see: Jack M. Balkin, "Old-School/ New-School Speech Regulation," *Harvard Law Review* 127, no.8 (2014): 2296–2342.

258 Justice Kennedy: "We do not need an Orwellian Ministry of Truth" – *US v. Alvarez*. 567 U.S. 709 (2012).

standards and safeguards for neutrality that would take after the standards of responsible journalism.

Media policy is between a rock and a hard place: the absence of imposed obligations allows platforms to employ their own nudges, often only to further their own interests, thereby placing a burden on public discourse. If nudging would be a legal obligation, both platforms and users might complain of overregulation and censorship. In both cases, ethical standards would be key to success. As citizens cannot be forced to be "better citizens", companies could still be obliged to be "better platforms" and to provide better services in content governance. The state could, at the very least, mandate platforms to establish frameworks that support users in selecting content conducive to fostering public discourse, such as public service algorithms. If that is enough, nudges would not be needed.

As we will see below, the current regulatory framework imposes a few such negative and positive obligations on content governance habits, to promote a safe and trustworthy informational environment for users.

3.4 The state's obligation to protect pluralism

In the online environment, the theoretically clear relationship of users and the state is coloured by multipolar and asymmetrical relations between private actors. The multipolarity arises from the emergence of platforms as novel factors previously absent in traditional relationships. Even though platforms are private entities which have equal legal standing with users, the relationship between users and gatekeeper platforms is asymmetrical. To further complicate the picture, certain users themselves can grow to become very powerful compared to other speakers, due to the network effect. Popular politicians, influencers, celebrities have many million followers and practically function as media providers, although they are still "users".

The state's positive obligation to protect human rights is known in several jurisdictions, and in the European Court of Human Rights' case law. In particular, the German Constitutional Court has a consistent practice prescribing this state obligation.²⁵⁹ As the effective exercise of certain freedoms may require positive protective measures even in interactions between individuals, the constitutional obligation primarily revolves around preventing

259 Bernd Holznapel, and. Pascal Schumacher, "Netzpolitik Reloaded: Pflichten und Grenzen staatlicher Internetpolitik," *Zeitschrift für Rechtspolitik* 44, no. 3 (2011): 75.

harms inflicted by third parties. The German Constitutional Court based this obligation on Article 1 of the German Basic Law, the protection of human dignity, and then expanded the scope of application to several other fundamental freedoms.²⁶⁰ In particular, Article 5 of the German Basic Law protects the media in a comprehensive manner; not merely in a defensive way against state interventions, but also in regard of its function as an instrument in the formation of individual and public opinions as a precondition for democracies.²⁶¹ In this regard, the state's positive obligation has a specific angle, to ensure the necessary conditions (*Ausgestaltung*) for a plural media system. This goes even beyond the defensive obligation (*Schutzpflicht*) that may apply in relation to other fundamental rights.²⁶²

The ECtHR has a considerable case law in regard of positive obligations of the state to ensure Article 10 ECHR.²⁶³ Among others, states are also required to create a favourable environment for participation in public debate by all the persons concerned, enabling them to express their opinions and ideas without fear.²⁶⁴ This would include to stand up against hate speech and harassment online, especially after evidence has been provided that hate speech, in particular when directed against concrete individuals, indirectly restricts their right to speak, because it silences the effected individuals.²⁶⁵

260 BVerfGE 39, 1 (41) = NJW 1975, 573; BVerfGE 46,160 (164) = NJW 1977, 2255; BVerfGE 115, 118 (145) = NJW 2006, 751. See in more detail: Holznagel – Schumacher, “Netzpolitik Reloaded.“

261 BVerfG v. 5.8.1966 – 1 BvR 586/62, BVerfGE 20, 162 Rz. 36 (juris). See in: Matthias Cornils, and Katrin Gessinger, “Möglichkeiten öffentlicher Förderung von Lokal- und Regionaljournalismus unter Wahrung der Staatsferne,” *AfP* 52, no. 4 (2021): 285–293.

262 Bernd Holznagel, “Meinungsbildung im Internet,” *NordÖR* 205. (2011): 210. in German constitutional jurisprudence, media freedom is defined along the lines of transmission method: frequency, or print. This leaves little or no flexibility to find the place for online content in this structure.

263 https://www.echr.coe.int/documents/research_report_article_10_eng.pdf.

264 *Dink v. Turkey*, no. 2668/07, 6102/08, 30079/08, 7072/09 and 7124/09, September 14, 2010. § 137.

265 Katharine Sarikakis et al., “My haters and I: personal and political responses to hate speech against female journalists in Austria,” *Feminist Media Studies* 23, no. 1 (2023): 67–82. <https://doi.org/10.1080/14680777.2021.1979068>; Freedom House report on the Internet freedom in Italy. 2019 <https://freedomhouse.org/country/italy/freedom-net/2019>; Jeremy Waldron, *The Harm in Hate Speech* (Cambridge, MA; London, UK: Harvard University Press, 2012); <https://www.politico.eu/article/sanna-a-marin-finland-online-harassment-women-government-targeted/>.

In order for the state to proactively interfere, a strong case should be shown that the state's obligation extends to "ensuring" the right. For example, states owe a positive obligation to ensure media pluralism,²⁶⁶ although they have a broader margin of appreciation than in the realm of their negative obligations.²⁶⁷ They have more options to adapt to changing social and market developments, however, one of the possible ways is maintaining a public service media. The German Constitutional Court's jurisprudence holds that the state must guarantee the existence and development of public service media,²⁶⁸ in order to ensure access to relevant and trustworthy information.²⁶⁹ This societal need did not diminish with the abundant content offer by platform media, because the audience cannot be expected to select the quality and trustworthy information from the information overload.²⁷⁰ In the dual broadcasting system, the guarantee of freedom of broadcasting includes the assurance of the functioning of public broadcasting, including its needs-based financing.²⁷¹ Accordingly, public service broadcasters have a fundamental rights-based entitlement to funding. The fulfilment of this claim is the responsibility of the German Länder as a collective, forming together a federal community of joint responsibility, where each Land is jointly responsible,²⁷² said the German Constitutional Court. In its logic, freedom of broadcasting serves the free formation of opinion both for individuals and for the public.²⁷³ The mandate to guarantee freedom of broadcasting aims at creating a media order that ensures that

266 Tarlach McGonagle, "The Council of Europe and Internet Intermediaries: A Case Study of Tentative Posturing", in Rikke Frank Jørgensen, and David Kaye, eds., *Human Rights in the Age of Platforms*, (Cambridge, MA: MIT Press, 2019).

267 Walter Berka, and Hannes Tretter, *Public Service Media Under Article 10 of the European Convention on Human Rights* (Geneva: European Broadcasting Union, 2013) https://www.ebu.ch/files/live/sites/ebu/files/Publications/Art%2010%20Study_final.pdf.

268 BVerfGE 12, 205 – vom 28. Februar 1961. See also: Grote/Wenzel, in Grote/Maruhn (eds), EMRK/GG. Konkordanzkommentar zum europäischen und deutschen Grundrechtsschutz (2006) 916.

269 BVerfGE 12, 205 – vom 28. Februar 1961, BVerfGE 149, 222 in ZUM, 680. See also.

270 BVerfGE 149, 222 in ZUM, 680. Rn. 79. "Dieses Leistungsangebot wird durch die Entwicklung der Kommunikationstechnologie und insbesondere die Informationsverbreitung über das Internet weiterhin nicht infrage gestellt."

271 cf. BVerfGE 119, 181, 214.

272 BVerfG, Beschluss des Ersten Senats vom 20. Juli 2021 – 1 BvR 2756/20 –, Rn. 1–119, http://www.bverfg.de/e/rs20210720_1bvr275620.html.

273 cf. BVerfGE 57, 295 <319>; 136, 9 <28 Rn. 29>; stRsp (can we translate as this: 28 marginal no. 29>; case law?).

a diversity of existing opinions is expressed in the greatest possible range and inclusiveness.²⁷⁴ It is the legislature's duty to shape (*Ausgestaltung*) this order, with a broad scope of potential actions, for example, it is able to differentiate according to the type and the density of regulation.²⁷⁵

Maintaining a public service media is also in line with the European standard audiovisual model, but an obligation cannot be deduced from the Convention, unlike the obligation to take all necessary measures and provide for a pluralistic media system.²⁷⁶ Private media companies are also able to provide ample quality and trustworthy content, and public broadcasting raises questions of fair competition. According to the ECtHR, while the state may confer duties on private institutions, it “cannot completely absolve itself of its responsibility by delegating its obligations in this sphere on private bodies or individuals.”²⁷⁷ It is therefore viewed as the ultimate guarantor of (media) pluralism, which must ensure that the public has access to impartial and accurate information and a range of opinions and comments.²⁷⁸ What can be concluded in any case is, that in the European human rights framework, states are obliged to maintain a plural media order.

This obligation can be fulfilled by maintaining a public service media provider, or also through pluralistic market actors. In both cases, the traditional interpretation of this state obligation applied only to linear media content, a distinction that lost its relevance in the platform era. Even the linear transmission alone is in abundance as the digital transformation enabled the spectrum to carry more channels. In addition, smart TV solutions include the open internet and a number of streaming platforms. As the scarcity factor lies not in the content offer, but in the human attention, the key actors are not those who offer the content, but those who govern the content selection, or exposure to content (depending on the actual perspective on users' level of agency). These governors form an additional layer on the media market between content providers and the audience.

274 cf. BVerfGE 57, 295 <319 et seq.>; 73, 118 <152 et seq.>; 90, 60 <88>; 114, 371 <387 et seq.>; 136, 9 <28 marginal no. 29.

275 (cf. BVerfGE 119, 181 <214>; 136, 9 <37 marginal no. 45>; established case-law).

276 Berka, and Tretter, *Public Service*, 22.

277 ECHR Judgement *Storck v. Germany*, no. 61603/00, § 103, 16 June 2005.

278 ECHR Judgements: *Informationsverein Lentia and Others v. Austria* – 13914/88, 15041/89, 15779/89 et al. Judgment 24.11.1993, *Manole and others v. Moldova*, judgment of 17 September 2009, no 13.936/02, §107.

Like meat in a sandwich, they tend to dominate the entire meal. This is why regulation that strives to maintain pluralism, targets intermediaries.²⁷⁹

One main regulatory approach has been to regulate the range of legitimate content selection criteria, in order to overhaul the dominance of purely commercial aspects. Rather than giving priority always only to content that is popular, the content governance should also embrace other criteria. The new (2020) German Media State Treaty (MStV) pioneered with important requirements in regard of distributors of television-like programmes. Article 84 MStV provides that intermediaries, who aggregate and distribute broadcast content,²⁸⁰ must give prominence to public service programmes and programmes with public value ("regimes of prominence").²⁸¹ In addition, they are prohibited from discriminating through arrangement or presentation within the user interfaces, or hinder their findability, and recommendations are given as to the permissible criteria (alphabet, genres or range of use).²⁸² The determination of which private programs are deemed to possess public value is not delegated to service providers; rather, it is delineated by the State Media Authorities on a triennial basis. The first list of such programmes includes more than 300 programme services, which raises concerns regarding its practical utility.²⁸³ However, users should be able to personalise their own order of programme offer in an easy and permanent way.²⁸⁴

The difference between social media platforms and media distributors, like Netflix or Amazon, is obvious. Social media gives room primarily to user-generated content, albeit in a mix with professional media content. Using the trustworthiness criteria is not a requirement for social media platforms (in the German law), merely for media distributors.

279 Balkin, "Old-School/New-School," 2296.

280 User interfaces of broadcasting, broadcast-like telemedia and telemedia ("Benutzeroberflächen Rundfunk, rundfunkähnliche Telemedien und Telemedien), §84(1) German Media Law (hereafter: MStV).

281 The idea was promoted already in 2012 by Holznagel and Schumacher, see: Bernd Holznagel, "Die Freiheit der Internetdienste," in *Funktionsauftrag, Finanzierung, Strukturen-Zur Situation des öffentlich-rechtlichen Rundfunks in Deutschland* ed. Jürgen Becker, and Peter Weber (Baden-Banden: Nomos Verlagsgesellschaft, 2012): 163–180.

282 § 84 (2) MStV.

283 Franziska Löw, „Medienplattformen und Benutzeroberflächen vor den Herausforderungen der neuen Medienregulierung,“ *MMR* 25, no. 8 (2022): 637. See also: Stefanie Schult, „Auffindbarkeit in Benutzeroberflächen – Wer sucht, der findet?“ *MMR* 26, no. 2 (2023): 97–99.

284 Article 84 (6) MStV.

Platform operators, typically social media platforms²⁸⁵ are merely obliged to refrain from discrimination when presenting journalistic content. Discrimination is defined as systematically deviating from their own, pre-published criteria without objectively justified reason, or if these criteria directly or indirectly, unfairly and systematically hinder access to such content.²⁸⁶ Importantly, the criteria that would determine access to content or hindering its access, must be published, and so must the central criteria of aggregation selection and presentation of content and their weighting, including information on the functioning of the algorithms, in comprehensible language, and an immediately and permanently accessible way.²⁸⁷ Social media providers that have a thematic specialisation, shall be obliged to display that transparently.²⁸⁸ This is more than what the DSA requires from social media providers. However, the Strengthened Code of Practice against Disinformation (COP) and the European Media Freedom Act (EMFA) have incorporated further positive requirements: the Code recommends signatories to prioritise trustworthy content, and EMFA requires fair treatment of media service providers (see below both in more detail). The core issue in both cases is: who defines trustworthiness, and who defines what exactly is a media service provider? All definitions carry the risk of bias, and further distortion of pluralism. In addition, prioritising public service media that is not independent from the governing power would further institutionalise state propaganda, and in fact, any official prioritisation may suppress legitimate criticism in authoritarian states.²⁸⁹

3.5 Why the EU?

As stated, the *de facto* power of some very large online platforms exceeds that of an average state, at least in the fields of economic and social influence. Politicians aspiring for election cannot disregard the influence wielded by platforms over public opinion. In addition, their economic strength renders platforms insensitive to financial penalties or market sanctions.

285 In the German terminology, these are "Medienintermediäre", defines as actors who aggregate, select and present generally accessible journalistic-editorial offerings of third parties without combining them into an overall offering. Article 2 (2) 16.

286 Article 94 (1–2) MStV.

287 Article 93 (1) MStV.

288 Article 93 (2) MStV.

289 Mazzoli, and Tambini, *Prioritisation Uncovered*, 42–45.

Acting individually, nation states possess limited leverage over online platforms whose activities, user base and resources transcend national borders and continents. All these factors underline the importance of international cooperation. If states are genuinely committed to fulfilling their obligations to safeguard human rights, most effective approach is through a coalition of states. This could take the form of an ad-hoc alliance or a more established entity such as the UN or the Council of Europe. The EU holds the advantageous position of being able to swiftly generate and enforce mandatory legal norms compared to classic international covenants.

Since the Lisbon Treaty, also the EU's Charter on the Fundamental Rights has become compulsory to both the EU and the Member States, in the realm of applying EU law.²⁹⁰ This still does not create competence to the EU to legislate in the field of human rights and democracy, which have been prime values in the forefront of the regulatory plans targeting the digital environment. Historically, human rights within the EU have derived from national constitutional traditions.²⁹¹ Even though Member States are bound by international human rights duties which harmonise their fundamental rights framework, this international obligation exists between states and international organisations, cutting across the EU's broad umbrella as though through an empty space. With the Lisbon Treaty, the EU's human rights vacuum got filled in, however, Member States agreed to impose those EU law human rights limitations on the EU law and EU institutions, but not on themselves (except when they apply EU law).²⁹² Denying the human rights competence to the EU has been a symbolic protection of national sovereignty, due to the mutual dependence between the two.²⁹³

However, regulation of the platform economy has been necessary to ensure the seamless operation of the common market. The regulation of platforms, in particular of their liability, has been overdue, as the E-Commerce Directive did not extend to their services, which became increasingly influential on both the market and in society. Still, the sudden trigger to regulate platform economy and platforms as actors has arisen from the cumulative fundamental rights violations, and a direct threat to democratic political

290 See more on effect of the Charter and its coherence with the ECHR in: Cornils, M. (2021, November). § 7 Schrankendogmatik. in *Europäischer Grundrechtsschutz* (Baden-Baden: Nomos Verlagsgesellschaft mbH & Co. KG, 2021): 295–358.

291 Samantha Besson, “Human rights and democracy in a global context: decoupling and recoupling,” *Ethics & Global Politics* 4, no. 1 (2011): 19–50.

292 Article 51 EU Charter, Article 6 TEU.

293 Besson, «Human rights», 19–50.

systems that were recognised during revelations in 2016 and thereafter. Therefore, although the new legislative package regulates market actors, it addresses also those activities and behaviours of market actors that have threatened the basic values of the European Union, such as human dignity, democracy, the rule of law and human rights, as expressed in Article 2 of the Treaty, and forming the basis of the mutual trust between the Member States.²⁹⁴ In addition, the European Charter of Fundamental Rights applies when a new regulation is passed, and fundamental rights must reflect in the new laws.²⁹⁵

While ensuring these values is the duty of Member States, the EU should facilitate and enable Member States to be in the position of ensuring them.²⁹⁶ Should the decline of public discourse cause democratic deficit in one Member State, it would affect the democracy in the entire European Union.²⁹⁷ First, through the elections of the European Parliament which takes place directly in the Member States; second, through the other elected officials who are delegated by the Member States into the Commission and other EU institutions. If elections are not fair in a Member State, its effects will spill over to the level of European democracy.²⁹⁸

In order to comply with European values and to enable the seamless functioning of the common market, the Member States owe to ensure the rule of law, democracy and human rights, including pluralism to maintain mutual trust in the common market. This obligation binds them not only through their own constitution (if so), or their international obligations (like ECHR) but also through the Treaty of Lisbon. And to protect these values for each EU *citizen*, the obligation binds not only Member States but also the EU as a whole.²⁹⁹

294 Koen Lenaerts, “New Horizons for the Rule of Law within the EU,” *German Law Journal* 21, no. 1 (2020): 29–34.

295 Article 51 EU Charter.

296 Jan-Werner Müller, “Should the EU protect democracy and the rule of law inside member states?,” *European Law Journal* 21, no. 2 (2015):141–160.

297 Kim Lane Scheppele and others, “EU Values Are Law, after All: Enforcing EU Values through Systemic Infringement Actions by the European Commission and the Member States of the European Union,” *Yearbook of European Law*, 39, (2020): 3–121, <https://doi.org/10.1093/yel/yeaa012>.

298 Petra Bárd, “In courts we trust, or should we? Judicial independence as the precondition for the effectiveness of EU law,” *European Law Journal* 27, no. 1–3, (2021): 185–210.

299 Jan-Werner Müller, “Should the EU protect democracy”, 141–160. See also: Petra Bárd, and Dimitry Vladimirovich Kochenov, “War as a pretext to wave the rule of

Nevertheless, international covenants cover a wider geographic area and a higher number of state actors. International agreements for the protection of human rights in the online environment and the digital world will also become necessary. We are expecting this to happen in the field of AI. In the field of media, in spite of a general "Brussels-effect"³⁰⁰, even a transatlantic agreement appears unlikely because of the basic differences in free speech theory.

law goodbye? The case for an EU constitutional awakening," *European Law Journal* 27, no. 1-3 (2021): 39-49. A more radical version of this approach has been presented as the "Reverse Solange" concept, not endorsed here: Armin Von Bogdandy, and Lars Detlef Speiker. "Countering the Judicial Silencing of Critics: Article 2 TEU Values, Reverse Solange, and the Responsibilities of National Judges." *European Constitutional Law Review* 15, no. 3 (2019): 391-426. doi:10.1017/S1574019619000324.

- 300 The term, spread by Anu Bradford, refers to the sophisticated regulatory culture of the EU which tends to influence third states to follow. Given the co-regulatory nature of EU rules that are discussed here, the attitude of platforms will determine the development of policies outside Europe; they may simplify their operation by adhering the same principles in all states.

Part two:
European initiatives to develop a new democratic media order

4 Initiatives in Media Pluralism

In all member states of the European Union, the protection of media pluralism is a constitutional value, which therefore represents a significant common constitutional tradition of the Member States³⁰¹ and forms therefore part of the European 'acquis communautaire'. Both the ECtHR and the ECJ have consistently emphasised the special importance of media pluralism, the ECtHR framing it as a state obligation.³⁰² Against this background, the EU Commission took the aim of creating specific common European rules for pluralism of the media in 2020.

4.1 The development of European policy in regard of media pluralism

The question of media pluralism had originally been understood primarily as an issue of ownership concentration. However, already since the second half of the 20th century, it had also been seen in its complexity: partly as the existence of multiple different media service providers or media products on a market, and partly as diversity of content provided by one media service provider.³⁰³ The European Parliament raised the issue of pluralism several times in the past decades.³⁰⁴ The Hahn-report (1982) found that broadcasting should be used to promote the case of European integration

301 Boris Paal, „Intermediäre: Regulierung und Vielfaltssicherung“, *LfM* (2018): 43.

302 Paal (2018), *ibid.* citing Collectieve Antennevoorziening Gouda, Case C-288/89 and Veronica Omroep Organisatie, Rechtssache C-148/91. or [1994] ECR I-4795.

303 The German Constitutional Courts decisions dealt with political pluralism “Vielfältigkeit”, when dealing with the issue of external and internal pluralism. BVerfGE 12, 205 (1961); BVerfGE (1981): 57, 295; BVerfGE (1986): 73, 118.

304 Petros Iosifides, “Pluralism and Media Concentration Policy in the European Union,” (1997) <https://javnost-thepublic.org/article/pdf/1997/1/7/>.

and the formation of a European identity (consciousness).³⁰⁵ This was followed by an EP Resolution that held that broadcasting must provide all citizens of the Member States (EU citizenship was not applied as term then) with authentic information on EC policies, thereby involving them in political responsibility.³⁰⁶ It also held that the European integration should not be confined to the area defined by the Treaties, but rather should regain the whole concept of Europe, based on its cultural dimension.³⁰⁷ This concept was embraced by the Commission as well, as demonstrated in their Interim Report on Realities and Tendencies of European Television: Perspectives and Options.³⁰⁸ The Green Paper on Television without Borders has already dropped the concept of a common European Broadcaster and promoted the idea of transborder broadcasting services, their common market, and the free flow of information, ideas, opinions and cultural products in the Union.³⁰⁹ In 1985, the Parliament adopted a Resolution on the Economic Aspects of the Common Market for Broadcasting in the European Community.³¹⁰

In 1986, the EP issued again a Resolution on the Fifteenth Report of the CEC on Competition Policy, expressing concern because of the rapidly growing and increasingly complex and supranational media landscape. The subsequent two resolutions of the EP that were to amend the draft Television Without Frontiers Directive are also considered as related to the row of four Resolutions that earmarked the EP's efforts for pluralism legislation.³¹¹ The path followed is described in the next subchapter.

305 See more in: Bernd Holznagel, *Rundfunkrecht in Europa: auf dem Weg zu einem Gemeinrecht europäischer Rundfunkordnungen*. (Tübingen: Mohr Siebeck, 1996): 124. See also: Report drawn up on behalf of the Committee on Youth, Culture, Education, Information and Sport on radio and television broadcasting in the European Community. Working Documents 1981–82, Document 1–1013/81, 23 February 1982.

306 Ibid.

307 Ibid.

308 Interim Report on Reality and Tendencies of Television: Perspectives and Options COM (83) 229 final. Brussels. 25 May 1983.

309 Television without Frontiers. Green Paper on the Establishment of the Common Market for Broadcasting, especially by Satellite and Cable. Part Five COM (84) 300 final/Part 4, 14 June 1984/COM (84) 300. 14. June 1984.

310 EP Resolution on the economic aspects of the common market for broadcasting in the European Community, 10 October 1985. OJ No. 11.11.85. C 288/119, <https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:C:1985:288:FULL&from=FI>.

311 Alison Harcourt, "Media Plurality: What Can the European Union Do?" in: *Media Power and Plurality: From Hyperlocal to High-Level Policy*, ed. Steven

In 1990, an interinstitutional Communication presented a rather ambitious audiovisual policy, including among others media concentration regulations.³¹² In its Resolution of 16 September 1992 on media concentration and diversity of opinions, the EP proposed the setting up of a European Media Council, with power on transparency and opinionating on mergers.³¹³ Reacting to these initiatives, the Commission examined the possibility of issuing a directive in the field of pluralism and media concentration. However, then it took a back turn: its 1992 Green Paper stated that the international ownership relations did not justify the need for a community level media pluralism legislation, in particular because there were emerging national laws in the field.³¹⁴ The Commission expressed its concern whether any community action would not be premature and stifling international economic development, while it admitted that the growing international dimension in the media market would add to the existing factors, which “sometimes” raise the need for more transparency. As late Karol Jakubowicz held, the 1992 Green Paper “was clearly guided by liberal pluralism with entrepreneurial freedom seen as paramount, and everything else, including democratic public policy goals, almost a distraction”.³¹⁵

Many circumstances have changed dramatically since this document was created, both in the field of media and information technology and in the political and economic realities of the European Union. Online media became dominant, platforms emerged and grew gigantic, the European Union gained sixteen new members and lost one of them, to mention just a few changes. The information environment has profoundly changed. Nothing

Barnett and Judith Townend (London: Palgrave Macmillan, 2015), 131–148. DOI: 10.1057/9781137522849_9.

312 Communication from the Commission to the Council and European Parliament on Audiovisual Policy. COM (90) 78 final, 21 February 1990. at 14. See also Holznaegel 1996, at p. 126.

313 resolution of 16 September 1992 on media concentration and diversity of opinions (OJ C 284, 2.II.1992, p. 44.).

314 Commission of the European Communities. 1992. Pluralism and Media Concentration in the Internal Market. http://aei.pitt.edu/1156/1/pluralism_gp_COM_92_480.pdf at 81 (last modified on 11 July 2022).

315 Karol Jakubowicz, ‘New Media Ecology: Reconceptualising Media Pluralism,’ in: *Media pluralism and diversity: concepts, risks and global trends*, ed. Peggy Valcke, Miklos Sukosd and Robert Picard (London: Palgrave Macmillan, 2015), 23–53 at 25.

demonstrates better the sweeping transformation than the fact that the 1992 Green Paper was still produced by a typewriter.³¹⁶

Initially, concerns over media pluralism have focused primarily on the concentration of private media ownership and did not really bother about the public service broadcasting's market behaviour. However, after the 1989 Television Without Frontiers Directive, this approach changed. Private broadcasters challenged public service broadcasters' privilege, seeing them as market players that state aid. This needed specific justification under the Treaty, otherwise it counted as distorting market competition, and paradoxically, as harming media pluralism. (I describe the development of the Directive later below.)

In 2007, the Commission engaged in a three-step approach to deal with the issue of pluralism, on the basis of a broader approach. The three steps included (1) the preparation of another Commission Staff Working Paper; (2) the launching of an independent study on media pluralism to systematically identify objective indicators and measure media pluralism in the member states; and (3) a Commission Communication on the indicators for media pluralism in the EU member states with a public consultation. The first two steps were completed: the Working Paper³¹⁷ represents a constructive approach towards tackling media pluralism; a scholarly study was carried out to design the Media Pluralism Monitoring tool which has been consistently applied since then, delivering rich information about the status of media pluralism in Member States.³¹⁸ The third step, however – the Commission Communication on the indicators for media pluralism in the EU member states with a public consultation –, has never been realised.

4.1.1 The tumultuous story of the media landscape in the new millennium

Shortly after the three-step approach was launched, a series of crises followed each other. Economic crisis hit the world in 2008, causing deep

316 Now its scanned version is accessible online: http://aei.pitt.edu/1156/1/pluralism_gp_COM_92_480.pdf.

317 Commission Staff Working Document. Media pluralism in the Member States of the European Union.{SEC(2007) 32}. 16 January 2007. http://ec.europa.eu/information_society/media_taskforce/doc/pluralism/media_pluralism_swp_en.pdf (last retrieved on 15 June 2016).

318 'Media Pluralism Monitor' <http://monitor.cmpf.eu.eu/> (last retrieved on 15 June 2016).

restructuring in the media market: thousands of journalists lost their jobs, advertising revenues declined and mergers followed. Shortly thereafter, in 2010, the then newly elected Hungarian Prime Minister used his party's parliamentary supermajority to substantially curtail media freedom and reorganise the system of checks and balances seeking to build an illiberal, electoral-authoritarian system.³¹⁹ Within a few months after the elections, the Hungarian Parliament issued without public consultation an unprecedentedly restrictive media law which created a powerful, governmentally dominated media regulatory authority, and subsumed all public-service broadcasting and the national news agency under this regulatory authority.³²⁰ In the subsequent years, state advertising policy, and finally a voluntary donation of almost all print media to one government-friendly owner, ultimately transformed the national media landscape into a one-sided informational system, coloured with minor independent "token" media outlets.³²¹ The European Union did not find tools to intervene with this tsunami of events that eroded democracy and gave rise to a corruption scheme that is unprecedented in Europe.³²² Subsequent political developments appear to underline the assumption that without an independent media that would provide effective public criticism of the governmental actions, democracy

319 Renata Uitz, "Can You Tell When an Illiberal Democracy Is in the Making? An Appeal to Comparative Constitutional Scholarship from Hungary," *International Journal of Constitutional Law* 13, no. 1 (2015): 279–300; Imre Vörös, "Hungary's Constitutional Evolution During the Last 25 Years," *Südosteuropa* 63, no. 2 (2015): 173–200.; Imre Vörös, "The constitutional landscape after the fourth and fifth amendments of Hungarian Fundamental Law," *Acta Juridica Hungarica* 55, no. 1 (2014): 1–20; Petra Bárd, "The Hungarian Fundamental law and related constitutional changes 2010–2013," *Revue des Affaires Européennes: Law and European Affairs* 20, no. 3 (2013): 457–472.; Gábor Attila Tóth, *Constitution for a disunited nation* (Budapest: CEU Press, 2012).

320 Polyák Gábor, "The Hungarian Media System. Stopping Short or Re-Transformation?," *Comparative Southeast European Studies, De Gruyter* 63, no. 2 (2015): 272–318.

321 Gábor Polyák, *Medienpolitik in Osteuropa: Theoretischer Rahmen und mediale Praxis* (Berlin: B&S Siebenhaar Verlag, 2018).

322 European Parliament 2013, Resolution on the situation of fundamental rights: standards and practices in Hungary (pursuant to the European Parliament Resolution of 16 February 2012) (2012/2130(INI)) 'the Tavares Report' of 3 July 2013; European Parliament 2015, Resolution on the situation of fundamental rights in the European Union (2013–2014), (2014/2254(INI)); 8 September 2015; European Parliament 2015, Plenary debate on the 'Situation in Hungary: follow-up to the European Parliament Resolution of 10 June 2015', 2 December.

gets reduced to an empty façade of elections.³²³ The years 2015 and 2016 brought an entirely new set of problems to media all over the world: disinformation and foreign manipulation of online social media content, that proved to have influenced the Brexit referendum and the US elections.³²⁴ The value of pluralism appeared again in a new light: the online universe brought about a sort of "hyperpluralism"³²⁵ where every possible scenario and opinion may be published, and is accessible. At the same time, the actual access to content is governed by intransparent algorithms, operating beyond the limits of knowledge of either users or politically responsible authorities.³²⁶ This highlighted again the importance of trustworthy, internally diverse quality media, that would serve the democratic needs of the public, whether or not organised in the form of public service media.

Meanwhile, the European Commission followed its path of working on media pluralism albeit with an even more cautious approach, being attentive to the complexity of the situation. In 2011, a High-Level Group on Media Freedom and Pluralism was asked to prepare a complex report with recommendations for the respect, protection, support and promotion of pluralism and freedom of the media in Europe. The High-Level Group Report recommended an active approach, stating that the European Union must intervene when there is a restriction of fundamental rights or media pluralism in one or more of the Member States.³²⁷ As a strong contrast to the 1992 Green Paper, the 2013 Freiberga-report found that harmonisation of the market rules would be beneficial to the EU.

323 Gábor Polyák, "Media in Hungary: Three pillars of an illiberal democracy," in *Public service broadcasting and media systems in troubled European democracies*, (2019): 279–303. See also: Attila Ágh, "The decline of democracy in East-Central Europe: Hungary as the worst-case scenario," *Problems of Post-Communism* 63, no. 5–6 (2016): 277–287.

324 Samantha Bradshaw and Philip N. Howard, "The Global Organization Of Social Media Disinformation Campaigns," *Journal of International Affairs* 71, no. 1.5 (2018): 23–32. <https://www.jstor.org/stable/26508115>.

325 Term coined by Monroe E. Price, public lecture at the Central European University, 24 April, 2017, recorded and available at: <https://cmds.ceu.edu/article/2017-05-05/public-service-media-age-hyper-pluralism>.

326 Judit Bayer, "Media freedom and pluralism: legislation and enforcement at the European level," in *ERA Forum* 19, no. 1 (2018): 101–113. (Berlin/Heidelberg: Springer, 2018).

327 Vaika Viķe-Freiberga et al., "A free and pluralistic media to sustain European democracy," *The Report of the High Level Group on Media Freedom and Pluralism*. (2013) last modified on 15 June 2016. https://ec.europa.eu/information_society/media_task_force/doc/pluralism/hlg/hlg_final_report.pdf.

4.1.2 Competence issues and new impetus to the development

With the enactment of the Lisbon Treaty and the Charter, the case of media freedom and pluralism has been significantly strengthened compared to 1992, along with other freedoms and rights. The Treaty's Article 2 declares common values,³²⁸ and the Charter became compulsory in relation to European Union law, and for European Union institutions.³²⁹ Moreover, some aspects of media have been already regulated in the Television Without Frontiers Directive and its amendments, finally called Audiovisual Media Services Directive. The change in the title was induced by the need of providing technology-neutral regulation to what was called as "television-like" content. It is within this realm that the European Parliament issued a Resolution in 2013 calling for better monitoring and enforcement of media freedom and pluralism across the EU.³³⁰ The Resolution argued that ensuring media freedom and pluralism has become legally binding with the enactment of the Charter of Fundamental Rights guaranteeing media freedom and pluralism.³³¹ Further, it urged the review of AVMSD to establish minimum standards for protecting the fundamental right to freedom of expression and information, media freedom and pluralism, and to include rules on the transparency of media ownership, media concentration and conflicts of interest. The Resolution also called for ensuring

328 Article 2 TEU: The Union is founded on the values of respect for human dignity, freedom, democracy, equality, the rule of law and respect for human rights, including the rights of persons belonging to minorities. These values are common to the Member States in a society in which pluralism, non-discrimination, tolerance, justice, solidarity and equality between women and men prevail.

329 However, both have limited practical impact: Article 2 is enforceable only by way of the "nuclear option", Article 7, which has been finally triggered in 2017 (against Poland) and 2018 (against Hungary). The high threshold of the decisionmaking process and the high political stakes of this procedure make both triggering and coming to a conclusion an endlessly lengthy process. Whereas the Charter's applicability remains within the existing scope of competences and EU acquis. <https://www.europarl.europa.eu/news/en/agenda/briefing/2022-05-02/6/rule-of-law-in-hungary-and-poland-plenary-debate-and-resolution>.

330 European Parliament resolution of 21 May 2013 on the EU Charter: standard settings for media freedom across the EU. (2011/2246(INI)). <http://www.europarl.europa.eu/sides/getDoc.do?type=REPORT&reference=A7-2013-0117&language=EN#title1> (last modified on 15 June 2016).

331 Citing Article 11 (2) of the Charter of Fundamental Rights of the European Union. (2000/C 364/01) https://www.europarl.europa.eu/charter/pdf/text_en.pdf.

journalists' independence, protecting them from pressure, intimidation and harassment.³³²

The Freiberga-report acknowledged the insufficient scope of competences of the EU; however, it pointed out that guaranteeing the rights granted by the Treaties justifies EU intervention in this respect. It emphasised that the envisaged legislation would protect the European right to free movement, Treaty values such as democracy, human rights and pluralism which provide a stronger basis for legislation than the Charter only.³³³

In 2014, the member states within the Council managed to agree on some basic tenets regarding media freedom and pluralism in the digital environment.³³⁴ Although this was a very small step, its meaning should not be under-estimated. The states agreed that a high level of media independence and pluralism is essential not only to democracy, but it also contributes to the strengthening of economic growth and its sustainability. While this memorandum shows the limits of consensus-based legal harmonisation, it also points at the possibility of gradual developments of common policies by way of small steps.

The Media Pluralism Monitor project launched a successful pilot test in 2014, and an ever more crystallised monitoring process has been carried out since then annually.³³⁵ In 2014, the Commission set up the European Regulators Group for Audiovisual Media Services (ERGA), with the primary task to advise the Commission to ensure a consistent implementation in all MSs, but also with the view to allow exchanges of best practices, and provide opportunity to the less independent national media regulatory authorities (NRAs) to further distance themselves from political influences and facilitate their own independence.³³⁶

332 EP Resolution on the EU Charter: standard settings for media freedom across the EU (2011/2246(INI)).

333 Vaika Viike-Freiberga, "A free and pluralistic media", 3.

334 Conclusions of the Council and of the Representatives of the Governments of the Member States, meeting within the Council, on media freedom and pluralism in the digital environment. 2014/C 32/04.

335 Media Pluralism Monitor: Mapping risks for media pluralism and the safety of journalists across Europe. <https://cmpf.eui.eu/media-pluralism-monitor/>.

336 Carles Llorens and Madelina Andreea, "Costache: European Union Media Policy and Independent Regulatory Authorities: A New Tool to Protect European Media Pluralism?," *Journal of Information Policy* Penn State University Press, 4. (2014): 396–420., 415. <http://www.jstor.org/stable/10.5325/jinfopoli.4.2014.0396> (last modified on 15 June 2016).

The European Parliament adopted another Resolution on media pluralism and media freedom in May 2018. In the same year, the AVMSD was revised, with the primary aim to adapt it to the digital platform environment and address problems that arose in the context of online video-sharing platforms. Among others, a requirement for the independence of regulatory agencies has been introduced, and the promotion of media pluralism has emerged as one of the objectives of the regulation. In 2020, the Council of the EU reached new Conclusions on safeguarding a free and pluralistic media system again.³³⁷ This reacted to the accumulated crisis as a result of the COVID-19 pandemics, which followed a period of sharp decline in revenues, and the data-driven business model that benefited dominant platforms. It focused on three characteristics of a healthy media system that are currently under pressure: sustainability, pluralism and trustworthiness. Furthermore, it acknowledged that the media landscape is growing increasingly complex due to digital developments and media convergence, and the tools to ensure media pluralism need to be continuously reconsidered and redefined. It also called upon the Commission to foster a holistic policy perspective, one that takes into account legal, political and economic variables that are relevant to safeguarding media pluralism and media freedom. This Conclusion was issued almost at the same time as the European Democracy Action Plan.³³⁸ This remarkable legislative programme devoted a substantial part to communication challenges, in particular – besides political advertising, countering disinformation and other important tracks –, to strengthening media freedom and media pluralism within the European Union, as one of the main pillars of democracy. The planned actions were diverse: from recommendations and structured dialogue to sustainable funding and legislative initiatives, such as the Anti-SLAPP directive and the Media Freedom Act. Among the planned measures, a Media Ownership Monitor was envisaged to make media ownership transparent, besides other measures for the transparent and fair allocation of state advertising, and further research for innovative solutions to generate a European solution for the prominence of audiovisual media services of general interest. On the same day, the Commission issued a Media and Audiovisual Action

337 Council conclusions on safeguarding a free and pluralistic media system 2020/C 422/08. 7.12.2020.

338 Communication from the Commission on a European Democracy Action Plan. COM(2020) 790 final. 3.12.2020.

Plan,³³⁹ that aimed to recover and transform the media system, by improving the financial sustainability and robustness of the media landscape, and adapting it to the needs and realities of the data-driven digital economy. In this context, it urged to create the European media data space, as well as to increase cross-border flow of content and talents. The Media and Audiovisual Action Plan set out a truly multi-angled programme for the media landscape, in order to better serve the public needs and to adapt to the digital transformation. At the time of writing, the last step of this development is the European Media Freedom Act, a European regulation that aims to lay the ground for basic standards for media freedom and pluralism across the Union.³⁴⁰

4.1.3 Understanding the obstacles of the process

Looking at the long history of striving for an increase of media pluralism by the European Parliament, among changing market and technological conditions, one could ask why did it not happen sooner, and with more tangible results? Many causes have delayed the development of policy action at the European level as the field of media is one with colliding divergent interests. Media is an economic service, in which high financial values are at stake; at the same time, it also represents a "merit" good, whose social value can be beyond its market value. Furthermore, beyond its indispensable role in the democratic functioning of societies in peacetime, recently we have witnessed how it can turn into a threat to national security or weaponised in a hybrid or actual war.³⁴¹ Media regulation is politically loaded, as media is regarded as a cultural product, representative of culture, nation, and a symbol of national sovereignty. In several states it is also treated as a vehicle of political success. Neither politician decisionmakers, nor market actors were clearly interested in its regulation (until recently, see

339 Communication from the Commission on Europe's Media in the Digital Decade: An Action Plan to Support Recovery and Transformation. COM(2020) 784 final. 3.12.2020.

340 Proposal for a Regulation of the European Parliament and of the Council establishing a common framework for media services in the internal market (European Media Freedom Act) and amending Directive 2010/13/EU COM/2022/457 final.

341 Sanda Svetoka, *Social media as a tool of hybrid warfare*. NATO Strategic Communications Centre of Excellence (2016). See also: Flemming Splidsboel Hansen, *Russian hybrid warfare: A study of disinformation* (2017): 06. DIIS Report.

below for reasons), what is more, national interests were – and still are – directed at defending national media's sovereignty.

Even the pure market competition angle has attracted many divergent perspectives. Several competing models are employed to measure market concentration, including the audience share model, market share model, license holder share model, capital share model and revenue share model.³⁴² Moreover, consensus is missing on how to define the scope of anti-concentration measures, the criteria used to define the thresholds and the enforcement procedures and mechanisms (such as limiting the number of licenses or imposing caps on the total shares controlled individuals or entities, or limiting the market share, etc.).³⁴³ The degree of concentration can be measured and regulated in several ways. These include vertical and horizontal concentration, as well as diagonal or cross-media concentration, and cross-sector ownership. However, there is no universally accepted standard benchmark for determining the method and the threshold of ownership ratios. The size of the market, the level of GDP and the cultural traditions of the audience all influence the desired level of ownership diversity.³⁴⁴ Member states are also divided over the issue of restricting media ownership by political parties and organisations.³⁴⁵

It would be overwhelmingly complicated to come to common terms for the purposes of a common EU pluralism regulation. Furthermore, international and supranational media enterprises are progressively establishing themselves and evolving into a distinct media system and market, distinct from traditional structures. This development is underscored by the dominant gatekeeping role of major US platforms in the sector. The EU seeks to uphold a globally competitive media market while asserting its

342 Peggy Valcke, "From ownership regulations to legal indicators of media pluralism: Background, typologies and methods," *Journal of Media Business Studies* 6, no. 3 (2009): 19–42. at 23. and Susanne Nikoltchev, 2001. 2–3.

343 Judit Bayer, "The illusion of pluralism: Regulatory aspects of equality in the new media" in *Digital Media Inequalities Policies Against Divides. Distrust and Discrimination*, ed. Josef Trappel (Nordicom, University of Gothenburg, 2019): 127–140.

344 Pier Luigi Parcu et al., *Study on media plurality and diversity online* Brussels: European Commission, 2022): 369–370. <https://data.europa.eu/doi/10.2759/529019>.

345 Some countries (Austria, Belgium, Bulgaria, Denmark, Germany, Greece, Hungary) exclude political actors from acquiring broadcast licenses or impose obligations of political independence on broadcast organizations, while others (Cyprus, Finland, France, Italy or Sweden) do not impose such restrictions at all. In Malta, the three political parties all own their own radio stations and the two largest parties even own their own television station. See Valcke, "From ownership," 26.

independence from these US behemoths. Simultaneously, it aims to meet the diverse requirements of its audience in a manner that garners approval from national governments.

In sum, any regulatory change in the media market will obviously disadvantage media incumbents and their political allies. A change depends largely on political interests, almost independently of rational arguments.³⁴⁶ A fragile balance must be found between the interests of citizens, companies and the states.

4.2 European efforts to regulate the broadcast media

In the previous chapter, we have reviewed how the European Union's attitude towards media pluralism has developed in the past decades. The lack of competences in the field of media was a key hindrance in this respect. Clearly, the European Union is an economic union, that has strictly defined legislative competences in the Treaties that are mainly concentrated around economic policies, in particular market integration instruments. As said above, media has traditionally been regarded as a cultural activity, and hence fell outside of the community competences in its entirety. However, this strict status has been gradually loosening already since the 1970s, and an important legislative instrument has regulated the media at the EU level since 1989. Below, I will show the development of this Directive from its drafting phase until today.

4.2.1 Opening the box of Pandora: the transformation of broadcasting's interpretation in community law

The Sacchi case in 1974³⁴⁷ signalled the first step when the ECJ declared that transmission of broadcasting signals falls under the scope of services

346 Richard Collins and Martin Cave, "Media pluralism and the overlapping instruments needed to achieve it," *Telecommunications Policy* 37, no. 4 (2013): 311–320, at 312.

347 C-155/73, Sacchi [1974] ECR 409. "In the absence of express provision to the contrary in the treaty, a television signal must, by reason of its nature, be regarded as provision of services..." it follows that the transmission of television signals, including those in the nature of advertisements, comes, as such, within the rules of the treaty relating to services."

as regulated by the Treaty of Rome, establishing the EEC. This meant that the principle of free flow of services applied to broadcasting services as well. Apart from exceptional examples,³⁴⁸ European broadcasting was still mainly public service until the 1980's when private commercial television started to spread across Europe. While this was certainly influenced by the technological development that enabled cable and satellite distribution of television signals, the first European legislative instrument applied only to terrestrial television, then called "broadcasting".³⁴⁹ The Television without Frontiers Directive (TWFD) aimed to ensure the free movement of broadcasting services within the internal market, i.e. to ensure that Member States do not restrict retransmission of television programmes from other Member States on their territories. To ease this harmonisation, the Directive also set out certain public interest objectives, such as cultural diversity, the right of reply, consumer protection and the protection of minors. The Directive was issued almost at the same time as the European Convention on Transfrontier Television (ETS No. 132) by the Council of Europe. These documents were reinforced by the European Court's of Human Rights (ECtHR) *Lentia v. Austria* decision in 1993 (the procedure started in 1989). The decision declared that the prohibition of establishing a private channel was disproportionate to the aim pursued and therefore not necessary in a democratic society.³⁵⁰ By this time, some of the European states already had cable and satellite transmission systems of audiovisual content, among others overseas content from the US. Therefore, the argument of scarcity did no longer provide a justification, and the Austrian government accepted this.³⁵¹ Pertti Näränen called this Directive as the cornerstone of the European neoliberal audiovisual policy.³⁵² However, closely examining the policy processes within the European legislative institutions, we can come to a different conclusion.

348 Like the Tele-Saar, a German-French commercial television station the first commercial TV station in Europe. See: Andreas Fickers, "Tele-Saar. Comunicazioni sociali", no. 1 (2003): 6–19. Vita e Pensiero / Pubblicazioni dell'Università Cattolica del Sacro Cuore. 2013.

349 Council Directive 89/552/EEC of 3 October 1989 on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the pursuit of television broadcasting activities (TWFD).

350 Informationsverein Lentia and Others v. Austria – 13914/88, 15041/89, 15779/89 et al. Judgment 24.11.1993, at 43.

351 *Lentia v. Austria*, at 39.

352 Pertti Näränen, "European digital television: Future regulatory dilemmas," *Javnost-The Public* 9, no. 4 (2002): 19–34.

4.2.2 TWF Directive: the Trojan Horse

The original idea behind the TWFD was not so much to liberalise television, but on the contrary: to enhance the status of public service television in order to counterbalance the spreading of private commercial channels that featured overly light entertaining content. This interpretation is apparent from the 1982 Resolution of the European Parliament (see above as well).³⁵³ The essential motivation to this Resolution was the concern about the new media of the time (private radio and television channels via cable and satellite), which they considered to be "commercialising" the genre of radio and television, thereby jeopardising the diversity of opinions.³⁵⁴ As a remedy, the Community regulator intended to support the public service model in order to bring Community policies closer to the citizens of the Member States. This would have had the mission to reduce the negative perception of the European Community, and to increase its legitimacy. At the same time, this was supposed to maintain or increase the democratic role of the public service media. This also explains why the European quota was introduced along with the other quality criteria.³⁵⁵

Actually, the European Parliament's original aim was to establish a European satellite television channel,³⁵⁶ elevating the public service television model up to the EU level. The Resolution even called on Member States to provide the necessary satellite capacity under their jurisdiction and included criteria for the public broadcasting remit.³⁵⁷ It should be noted that the Resolution raised the issue of Community regulation of media services, albeit in a very tentative manner: claiming that the issue should also be examined, with particular reference to commercial communications and the protection of minors. In stark contrast to the intentions expressed in the Resolution, the Green Paper³⁵⁸ preparing the TWF Directive clearly abandoned the vision of a common European television service, i.e. the common public service model. Instead, it laid the grounds for a common market of broadcasting services.

353 1982 Resolution of the European Parliament on radio and television broadcasting in the European Community, OJ C 08, 05/014/1982.

354 Preamble of the above 1982 Resolution.

355 Article 17 in TWFD (now AVMS Directive) on the European quota.

356 Point 2. of the Resolution.

357 Points 4. and 5. of the Resolution.

358 Communication from the Commission to the Council Television without Frontiers – Green Paper on the establishment of the Common Market for broadcasting, especially by satellite and cable COM(84) 300 final Brussels, 14. July 1984.

4.2.3 A new era for public service broadcasting

Ironically, rather than strengthening public service broadcasting, this Directive – as it was later found – significantly weakened its status, by opening the door for formulating the question of dual broadcasting as a competition issue. Following the Directive, a range of legal complaints were submitted to the Commission that questioned the justification of the state aid provided to the national public service broadcasting corporations.³⁵⁹ The first complaint was submitted by a French Television channel in March 1993, followed by several similar complaints within a few years.³⁶⁰ The complaints referred to alleged infringement of Article 85 (now Article 81 EC), Article 90(1) (now Article 86(1) EC) and Article 92 (now, after amendment, Article 87 EC) of the EC Treaty, its provisions on competition and the prohibition to provide state aid. The cascade of complaints prompted the Commission to study the problem, and led to an attempted clarification of the public service privilege in the Protocol annexed to the Amsterdam Treaty.³⁶¹ This Protocol, in one long sentence, nailed down sovereign Member States' privilege for maintaining public service broadcasting, creating a Treaty-level exception from the general Treaty provisions on the prohibition of state aid ("[t]he provisions of the Treaty establishing the European Community shall be without prejudice to the competence of Member States to provide for the funding of public service broadcasting").³⁶² However, in the same sentence, it also defined the main conditions, which included references to the public service remit, and to the common interests of the

359 For example: European Court Reports 1999 II-01757, Case T-17/96. On 10 March 1993 the applicant, *Télévision Française 1 SA* ("TF1"), submitted a complaint to the Commission concerning the methods used to finance and operate the public service television channels.

360 Case T-17/96, *Télévision Française 1 SA (TF1) v. European Commission*, at 5.

361 Treaty of Amsterdam amending the Treaty on European Union, the Treaties establishing the European Communities and certain related acts – Protocol annexed to the Treaty of the European Community – Protocol on the system of public broadcasting in the Member States. Official Journal C 340, 10/11/1997 P. 0109, <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A11997D%2FPRO%2F09>.

362 Treaty of Amsterdam amending the Treaty on European Union, the Treaties establishing the European Communities and certain related acts – Protocol annexed to the Treaty of the European Community – Protocol on the system of public broadcasting in the Member States. Official Journal C 340, 10/11/1997 P. 0109, <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A11997D%2FPRO%2F09>.

Union which would limit the possible distortion of competition.³⁶³ These conditions practically narrowed the scope of interpretation and opened the door for further questions, interpretations and limitations. Repeated complaints to the Commission were submitted regarding the compliance of certain public service broadcasting organisations with the Amsterdam Protocol, which has induced the Commission to issue a Communication on state aid to public service broadcasting.³⁶⁴ The most discussed part of the Amsterdam Protocol was its limitation to the possible distortion of competition, which should "not affect trading conditions and competition in the Community to an extent which would be contrary to the common interest, while the realisation of the remit of that public service shall be taken into account". Interpretation of this rule led to the introduction of the "Public Value Test", or with another name "Three Step Test" that served to examine whether the public service broadcaster is fulfilling a public need that is not otherwise fulfilled by market actors.

It should be noted that the Protocol's words on the goal and the merit of the public service broadcaster (or "public service media"³⁶⁵), and in particular the explanatory guidelines of the Communication (first 2001, updated 2009) could be potentially transformative for several public service media organisations within the EU, if they were applied consistently. These Communications offer procedures for defining and setting public service duties, for financial prudence and control of performance. Enforcement of these principles may potentially prevent the political capture of public service media and its weaponization for political propaganda, which is the case in so many states.³⁶⁶ (See more in Chapter 5.5. below.)

363 "...insofar as such funding is granted to broadcasting organisations for the fulfilment of the public service remit as conferred, defined and organised by each Member State, and insofar as such funding does not affect trading conditions and competition in the Community to an extent which would be contrary to the common interest, while the realisation of the remit of that public service shall be taken into account." (Protocol annexed to the Treaty of Amsterdam.)

364 Communication from the Commission on the application of State aid rules to public service broadcasting (Text with EEA relevance) OJ C 257, 27.10.2009.

365 As since 2001 we can talk about hybrid institutions, partly online, often cable-transmitted, I will call it hereafter "media" instead of "broadcaster".

366 Alina Mungiu-Pippidi, (2003). *From state to public service: The failed reform of state television in Central Eastern Europe* (Budapest: CEP Books, Open Society Program, 2002/2003). Péter Bajomi-Lázár et al., "History of the media in Central and Eastern Europe," in *The handbook of European communication history*, ed. Arnold Klaus, Preston Pascal, and Susanne Kinnebrock (Hoboken: Wiley-Blackwell, 2019), 277–

To sum up, it would be important to keep in mind that the original intention of the European legislators with the Television Without Frontiers' Directive was not to weaken the public service media, but on the contrary: to strengthen what was seen as "quality broadcasting" against commercial media (broadcasting, cable and satellite). This intention was nuanced by the Commission's economic perspective, but the Parliament's approach was thought to be retained by inserting into the Directive public service obligations such as the protection of minors, restriction of advertising, and European quota. However, the interpretation of broadcasting as an economic service opened Pandora's box and triggered a chain of events.

TWFD was amended several times, primarily due to the constant technological development. In the 2007 amendment, the Directive was renamed Audiovisual Media Services Directive (AVMSD) and the name broadcasting was transformed into "audiovisual media services" which were divided into two branches: linear (TV-like) and non-linear or on-demand (internet-like). The idea behind this renaming was to create technology-neutral definition for content transmission, and to formulate the categories from the perspective of the user, whose needs were set in focus. The scope of the regulation did not grow: it remained to be limited to jurisdiction, and public service obligations in fields such as: advertising, the protection of minors, right of reply, European quota, events of major importance for society.³⁶⁷ The structure of regulation created two-tier obligations: more liberal for on-demand services, and stricter for linear services.

The next large amendment reacted to the peer-to-peer nature of the internet which made interactive social networks so popular also in the audiovisual realm. It endeavoured to extend some minimal rules to video-sharing platforms (VSP).

298. Péter Bajomi-Lázár, "The Iron Law of Public Service Television" in *Up in the Air?: The Future of Public Service Media in the Western Balkans* (CEU Press, 2021), 151. Václav Štětka, "Digital platforms and the shadow of illiberal democracy: Lessons from Central and Eastern Europe," (European Media and Platform Policy. The Euromedia Research Group, 2021)

367 Katsirea, I. "The Television Without Frontiers Directive," in: *The Palgrave Handbook of European Media Policy*, ed. Karen Donders, Caroline Pauwels, and Jan Loisen (London: Palgrave Macmillan, 2014) https://doi.org/10.1057/9781137032195_1633.

4.2.4 The AVMSD today

The AVMSD's scope was first limited to broadcasting, then to television-like services whether broadcast, distributed by cable or offered online, and in 2018 embraced platforms whose service was to facilitate the sharing of videos for users, "video-sharing platforms". As these platforms do not provide own content, merely allow the sharing of third party content, their obligations are limited to "best effort" of designing community standards that were supposed to impose "private regulation" on content providers and users.

The amendment was pioneer in addressing this "organising" activity of platforms that was later generalised in the DSA as well. Acknowledging this crucial difference between content providers and platforms was a meaningful step towards a new type of regulatory approach. As set out in its Recital 48: "In light of the nature of the providers' involvement with the content provided on video-sharing platform services, the appropriate measures to protect minors and the general public should *relate to the organisation of the content and not to the content as such*". This is the first sign of a systemic approach rather than focusing on individual pieces of content.³⁶⁸

Early critiques of this approach (who criticised this amendment and also the NetzDG) recommended that liability with the content should remain at the content provider, and warned against "outsourcing censorship" into private hands.³⁶⁹ This would have ensured that freedom of expression remains respected. However, the principle has survived and still reigns in

368 Lubos Kuklis: media regulation at a distance: video-sharing platforms in Audiovisual Media Services Directive and the future of content regulation. <https://www.medialaws.eu/wp-content/uploads/2020/05/ANTEPRIMA-Kuklis.pdf>.

369 Damian Tambini, Danilo Leonardi and Christopher Marsden, "The privatisation of censorship?: self regulation and freedom of expression," in *Codifying cyberspace communications self-regulation in the age of internet convergence*, ed. Damian Tambini, Danilo Leonardi and Christopher Marsden (Abingdon, UK: Routledge/UCL Press, 2008): 269–289. See also: Matteo Monti, "The EU Code of Practice on Disinformation and the Risk of the Privatisation of Censorship," in *Democracy and Fake News* (Abingdon, UK: Routledge, 2020): 214–225. See also: Heidi Tworek and Paddy Leerssen, "An analysis of Germany's NetzDG law," *First session of the Transatlantic High Level Working Group on Content Moderation Online and Freedom of Expression* (2019). See also: Torben Klaus, "Graduating from 'new-school' – Germany's procedural approach to regulating online discourse," *Information, Communication & Society* 26, no. 1 (2023): 54–69. DOI: 10.1080/1369118X.2021.2020321.

DSA. With the ubiquitous nature of online content providing, a consistent enforcement of norms would not have been possible while also preserving the anonymity of users.³⁷⁰ The complexity of regulation would have posed an insurmountable challenge, with regard to the large number of speakers and online content items. Instead, a more pragmatic approach of imposing a framework regulation on the content aggregator was chosen, and this path is followed later in the Digital Services Act (DSA). This clearly meant a compromise in fundamental rights, which ultimately even the most adamant defenders of free speech had to come to terms with.

Critiques also warned that platforms already deal with users from the position of power, and a right to decide about content would further grow this power.³⁷¹ However, the European legislation addressed this criticism with a more detailed set of safeguards and supervision mechanism that aimed at limiting platforms' power (also) in respect of content regulation, within the DSA.

Nonetheless, the AVMSD rules on video-sharing platforms contain almost everything that are the seeds of the future DSA. Even with the obvious limitations that as a Directive, it could not provide generally applicable rules, merely guidelines to the Member States, the softness of the provisions is striking in retrospect. For example, Member States were requested to "encourage" the use of co-regulation and the fostering of self-regulation. At the same time, the detailed rules set out that self-regulatory codes shall provide for regular, transparent and independent monitoring and evaluation of the achievement of the objectives; and provide for effective enforcement including effective and proportionate sanctions.³⁷² Nevertheless, as member

370 See the parliamentary debate leading to the passing of the Defamation Act 2013 UK. <https://www.gov.uk/government/news/defamation-act-reforms-libel-law>.

371 Peggy Valcke, "Accountable, not liable: Is regulating video platforms under the new AVMS Directive a slippery slope towards internet censorship?," in *57th FITCE Congress*, 2018.; See also: Krisztina Rozgonyi, "Negotiating new audiovisual rules for video sharing platforms: Proposals for a responsive governance model of speech online," *Revista Catalana de Dret Públic*, 61, (2020): 83–98.; See also: Amélie Heldt and Stephan Dreyer, "Competent third parties and content moderation on platforms: Potentials of independent decision-making bodies from a governance structure perspective," *Journal of Information Policy*, 11, (2021): 266–300. See also: Judit Bayer, "Rights and Duties of Online Platforms," in *Perspectives on Platform Regulation, Concepts and Models of Social Media Governance Across the Globe*, (Baden-Baden: Nomos Verlagsgesellschaft mbH & Co. KG, 2021): 25–45.

372 Article 4a.1.c., d. AVMSD. and Article 28.b. 4. AVMSD.

states had merely to encourage the use of those codes, the chain of consequences got easily disrupted at the beginning.

However, beyond encouraging co-regulation, member states were also required to establish the necessary mechanisms to assess the appropriateness of the measures, entrusting this to the national regulatory authorities or bodies.³⁷³ They were further required to ensure out-of-court redress mechanisms without depriving users of their right of access to court.³⁷⁴

The material rules applying to video-sharing platforms remain strictly within the usual scope of AVMSD: protection of children, protection of general audiences from terrorist content, hate speech, child pornography, and advertising regulation. The measures that the video-sharing platforms were required to apply ranged from allowing users to label and to rate the content,³⁷⁵ to report or flag content,³⁷⁶ through providing feedback upon the results of reporting or flagging and complaint management systems, up to installing age verification system and parental control systems,³⁷⁷ which have not been realised.

With DSA, these rules have remained untouched, and will further serve as specific sectoral rules for some online platforms that provide primarily audiovisual content. As *lex generalis*, DSA will apply to video-sharing platforms as well.³⁷⁸ This way, the users can benefit from the additional safeguards that frame the notice-and-action procedure within DSA. Another, more general regulation would span over the rules of AVMSD with the passing of the European Media Freedom Act, extending its scope to all media outlets including the print media (see below).

373 Article 28b. 5. AVMSD.

374 Article 28b. 7–8. AVMSD.

375 Article 28b.3.a, g.

376 Article 28b.3.d.

377 Article 28b.3.f,h.

378 Lubos Kukliš, “The user, the platform and the regulator: Empowering users in the implementation of new rules for video-sharing platforms,” *Journal of Digital Media & Policy* 12, no. 3 (2021): 507–512.

5 The Media Freedom Act

5.1 Background

The Media Freedom Act is a logical next step in European media policy, but also a ground-breaking endeavour. It is ground-breaking in the European Union because it detached from treating media as a mere market product and applied the perspective of opinion pluralism:³⁷⁹ opinions and ideas flow across the borders of the EU and influence its economic and social processes. Its incentive arose from the expanding problems on the media landscape within the European Union as described above. These problems were in part caused by the digital transformation and affected all media actors across the globe, by changing the distribution patterns,³⁸⁰ the audience habits of media consumption,³⁸¹ and the advertising market.³⁸² Those profound changes deprived most traditional media companies from the revenues that financed their operation: first, subscription numbers declined because of the online access, later, even online advertising revenues sank due to the platform-dominated online traffic. Platforms are transborder per se, and major media companies are also increasingly transnational, although this is moderately so in the European market, where national policies, including divergent regulations on media ownership and concentration hinder the freedom of establishment and thus the transnational development of media firms.³⁸³

379 The term refers to the "marketplace of ideas" theory, in which marketplace opinions are exchanged similarly to market goods.

380 Paul Bradshaw, "Mapping Digital Media: Social Media and News. Open Society Foundations," Dec, 2012 <https://www.opensocietyfoundations.org/publications/mapping-digital-media-social-media-and-news>.

381 Paul Bradshaw, "How digitisation has changed the cycle of news production," BBC blog, 25 June, 2012. <https://www.bbc.co.uk/blogs/collegeofjournalism/entries/eed7eb59-65cd-384b-b9d8-16d0f178546d>.

382 Joseph Turow, *The daily you: How the new advertising industry is defining your identity and your worth* (New Haven, CT: Yale University Press, 2012).

383 Francois Heinderyckx, "European Public Sphere. Transnational News Media and the Elusive European Public Sphere," *International Journal of Communication* 9, no. 16 (2015): 3161–3176. See also: Agnes Gulyas, "Multinational media companies in a European context," in *MECCSA and AMPE Joint Annual Conference*, Jan 2005. See also: Michael Brüggemann and Hagen Schulz-Forberg, "Becoming pan-European?"

The other part of the problem emerged in illiberal Member States whose governments reorganised the media landscape so that media pluralism and diversity of media outlets were reduced, and the independence of the remaining media, especially of public service media, were put into question.³⁸⁴ These deficiencies in one Member State are bound to spill over to the Union level through the free flow of services, persons, the common opinion market and the democratic processes that are constitutive to the European institutions. Failure of media pluralism and ruptures in the public discourse caused democratic deficiencies in some of the national electoral processes in the European Parliamentary elections,³⁸⁵ and caused shortcomings in the rule of law and democratic functioning within the European Union.³⁸⁶ National parliamentary elections define the constituency of the European Council, and indirectly also that of the Commission. All European institutions are dependent on the underlying national democratic processes, therefore, democratic deficiency at the national level will stain the entire European process.³⁸⁷

The problem of disinformation and propaganda has emerged from the combination of the two described phenomena. In an increasingly fragmented media and information environment, the news and current affairs,

Transnational media and the European public sphere,” *International Communication Gazette* 71, no. 8 (2009): 693–712.

- 384 Péter Bajomi-Lázár, *Party colonisation of the media in Central and Eastern Europe* (Central European University Press, 2014); Gábor Polyák, “The Hungarian media system. Stopping short or re-transformation?,” *Südosteuropa. Zeitschrift für Politik und Gesellschaft* no. 2 (2015): 272–318.; Pawel Surowiec and Václav Štětka, (2020). “Introduction: media and illiberal democracy” in *Central and Eastern Europe, East European Politics*, 36, no. 1 (2020): 1–8.
- 385 European Parliament (2023) Foreign interference in EU democratic processes: Second report. See also: European Parliament resolution of 9 March 2022 on foreign interference in all democratic processes in the European Union, including disinformation (2020/2268(INI)).
- 386 Paul Blokker, “The Democracy and Rule of Law Crisis in the European Union,” *Relatório do Projeto Reconnect* (European Commission, 2021) <https://reconnect-europe.eu/wp-content/uploads/2021/04/D14.1.pdf> See also: Laurent Pech and Kim Lane Scheppele, “Illiberalism within: rule of law backsliding in the EU,” in *Cambridge Yearbook of European Legal Studies*, 24, (2017): 3–47.
- 387 Petra Bárd et al., “An EU mechanism on democracy, the rule of law and fundamental rights. CEPS Paper,” in *Liberty and Security in Europe*, 2016. See also: Petra Bárd, Judit Bayer, and Sergio Carrera, *A Comparative Analysis of Media Freedom and Pluralism in the EU Member States* (European Parliament, 2016) [https://www.europarl.europa.eu/RegData/etudes/STUD/2016/571376/IPOL_STU\(2016\)571376_EN.pdf](https://www.europarl.europa.eu/RegData/etudes/STUD/2016/571376/IPOL_STU(2016)571376_EN.pdf).

especially those reporting about the European Union, fell short of creating a general information basis that used to serve as a ground for democracy.³⁸⁸ Political discourse has taken avail of the informality of social media. The online platform environment favours authoritarian and populist political rhetoric,³⁸⁹ and the lower the quality, the more „honest” and therefore convincing a political content may seem.³⁹⁰ Platforms are like the dark side of the Force: not more powerful, but "quicker, easier, and more seductive."³⁹¹ A common media policy that would better represent European values, seemed like an indispensable precondition for the European integration project, and this has only increased with the deepening geopolitical crisis.

For all those reasons, the European Democracy Action Plan set out to tackle media freedom and pluralism at the transnational level, and emphasised that the independence of media should be protected at the EU level.³⁹² The plan was included to the Commission's 2022 work programme.³⁹³

As outlined previously, media pluralism has been a focal point for policymakers since the late 1980s, yet without tangible outcomes. Over time, however, pluralism evolved into a core value enshrined in Article 2 of the Lisbon Treaty, while media freedom and pluralism gained protection as fundamental values in the European Charter of Fundamental Rights. Several scholars called for redefining the basis of the EU media and communication policies, and strengthening the European public sphere.³⁹⁴ The

388 Brüggemann and Schulz-Forberg, "Becoming pan-European?," 693–712. See also: Judit Bayer et al., *Disinformation and propaganda—impact on the functioning of the rule of law in the EU and its Member States* (European Parliament, Study for LIBE Committee, Policy Department for Citizens' Rights and Constitutional Affairs, 2019).

389 Nicole Ernst et al., "Populists prefer social media over talk shows: An analysis of populist messages and stylistic elements across six countries," *Social media+ society* 5, no. 1 (2019) <https://doi.org/10.1177/2056305118823358>.

390 Gunn Enli and Linda Therese Rosenberg, "Trust in the age of social media: Populist politicians seem more authentic," *Social media+ society* 4, no. 1 (2018) <https://doi.org/10.1177/2056305118764430>.

391 Said by the character Yoda in Star Wars: The Empire Strikes Back. Screenplay by Leigh Brackett and Lawrence Kasdan.

392 Communication from the Commission on the European Democracy Action Plan, COM(2020) 790 final. https://ec.europa.eu/info/strategy/priorities-2019-2024/new-push-european-democracy/european-democracy-action-plan_en.

393 Commission work programme 2022 Making Europe stronger together. COM(2021) 645 final.

394 Beata Klimkiewicz, *Media Freedom and Pluralism: Media Policy Challenges in the Enlarged Europe*. Neuaufgabe [Online]. (Budapest: Central European University Press, 2010) <http://books.openedition.org/ceup/2152>; Silke Adam, "European

public discourse around European matters amounted to a mere 1–2 % of the news.³⁹⁵ The lack of the common European public sphere generated a legitimacy hiatus.³⁹⁶ As the EU is neither a state nor a nation, its development as a new kind of polity was seen as closely connected to the formation of a common communicative space.³⁹⁷

The Commission has chosen the legislative instrument "regulation" to avoid regulatory divergences and any delay in the implementation. This choice fits into the row of legal instruments that were passed in the legislative package of the European Democracy Action Plan and the overlapping digital regulatory wave that is discussed in this book. Still, EMFA contains several clauses of abstract, principle-like rules, where Member States will have the opportunity to fill the gaps. In these aspects, EMFA is often similar to a directive which sets the goals, but leaves implementation to the Member States. However, as a regulation, it is directly and literally applicable not only to Member States but to other legal subjects as well, including legal entities and natural persons.³⁹⁸ The Act is joined by a Recommendation which suggests voluntary action especially in regard of granting further safeguards of editorial independence and of media ownership transparency.³⁹⁹

The draft EMFA has attracted an exceptionally wide range of criticism in every detail. Media is an intersectional field of public and private law, where fundamental rights of several actors are at stake. The media market is specific because it is a two-sided market: advertisers sponsor the products which are consumed by the audience. Thus, the consumers and the clients are separate and are, at least partly, distinct actors. From a regulatory

public sphere," in *The international encyclopedia of political communication*, (2015): 1–9. See also: Lennart Laude, "Creating European Public Spheres: Legitimising EU Law Through a Reconfiguration of European Political Parties," *European Papers-A Journal on Law and Integration* 2, (2021): 1151–1172.

395 Hajo G. Boomgaarden and Claes H. de Vreese, "Do European elections create a European public sphere?" in (Un)intended Consequences of European Parliamentary Elections, ed. Wouter van der Brug and Claes H. de Vreese (Oxford, UK: Oxford University Press, 2016), 19–35.

396 Erik Oddvar Eriksen, „An emerging European public sphere," *European Journal of Social Theory* 8, no. 3 (2005): 341–363.

397 Erik Oddvar Eriksen, „An emerging European public sphere," *European Journal of Social Theory* 8, no. 3 (2005): 341–363.

398 Article 288 TFEU. "A regulation shall have general application. It shall be binding in its entirety and directly applicable in all Member States."

399 Commission Recommendation (EU) 2022/1634, of 16 September 2022 on internal safeguards for editorial independence and ownership transparency in the media sector.

perspective, media entities are also specific because their employees – journalists – enjoy a protection of their professional independence that is unprecedented in other sectors. Even if telecommunication or banking is subject to sectoral regulation, no specific rights, responsibilities or protecting safeguards are attached to banking employees – in contrast to journalists and editors who have their specific rights. Also the audience have their right to be informed through a free and independent media. Media owners have their proprietary right to entrepreneurial freedom, which translates in the EU to freedom of establishment and the freedom to provide services.

This complexity is duly reflected in the EMFA. It imposes rights and obligations on a number of different actors and, as a result, it may have an erratic appearance. However, this is one possible way of creating a new media order (see the Chapter "Monitoring and enforcement"). All of its provisions have received considerable criticism, first and foremost addressing the questionable legislative competence.

During most of the time of writing, EMFA was still in the process of legislation. Although at the time of closing this manuscript, a political agreement is already available, the arguments around the proposal will still be analysed.

5.2 The question of European legislative competence

The European Union's competence is limited and does not explicitly extend to media. In fact, the media as a policy area is not even included in the Treaties. Therefore, the EU has "very little 'hard' legislation on media pluralism".⁴⁰⁰ However, as media is an intersectional field in every aspect, with economic, cultural, political and social relevance, and media market is a considerable economic branch both within and outside the EU, this brings media into the realm of EU law.⁴⁰¹ According to official statistics, the market size of European media in 2023 will be EUR 471 billion, of which EUR 42,7 billion are newspapers and magazines (both print and digital) and EUR 132 billion the TV and video market.

The EU has shared competences in the field of market regulation,⁴⁰² and exclusive competences in the field of economic competition.⁴⁰³ Competition in the field of media overlaps with the issue of media freedom and

400 Armando J. Garcia Pires, "Media pluralism and competition." *European Journal of Law and Economics* 43 (2017): 255–283.

401 Market Insights. <https://www.statista.com/outlook/amo/media/europe>.

402 Article 4 TFEU.

403 Article 3 TFEU.

pluralism. Precisely, market concentration is one specific aspects of media pluralism, among other elements of diversity.⁴⁰⁴

Even though competition law falls under the exclusive competence of the EU, harmonising media concentration laws was not a realistic goal due to the national particularities, and is still not ambitioned by EMFA. As described above under "Understanding obstacles of the process", even scholars held divergent views regarding the adequate model of regulation. Vertical and horizontal consolidation, as well as diagonal or cross-media convergence, along with cross-sector ownership, all may exert varying influences on the preferred degree of ownership diversity. This influence varies according to factors like market size, GDP levels, and the cultural traditions of the target audience.⁴⁰⁵

As earmarked by the Commission Staff Working Document in 2007, it gradually became clear that the problem with media pluralism is more complex than one simply arising from concentration of ownership. A non-transparent network of political and economic connections could be unveiled in several countries.⁴⁰⁶ These connections often existed between economic branches that were closely connected to state procurements or licensing, which created strong incentives for cooperation with political elites, such as energy production and distribution, real estate, investments, construction, etc.⁴⁰⁷ Economic, political, and communicative power rested in the hands of individuals who held substantial interests in diverse sectors, were in possession of or closely connected to political authority, and owned influential media establishments.⁴⁰⁸ Media actors entangled in such

404 Peggy Valcke et al., "Indicators for media pluralism," in *Media Pluralism and Diversity: Concepts, Risks and Global Trends* ed. Peggy Valcke, Miklós Sükösd, and Robert G. Picard (London: Palgrave Macmillan UK, 2015), 121–138.

405 Peggy Valcke, "From ownership regulations to legal indicators of media pluralism: Background, typologies and methods," *Journal of Media Business Studies* 6, no. 3 (2009): 19–42. at 23. and Susanne Nikoltchev, 2001. 2–3.

406 Petra Bárd and Judit Bayer, *A comparative analysis of media freedom and pluralism in the EU Member States* (Brussels: European Parliament, 2016).

407 Auksė Balčytienė et al. "Oligarchization, de-Westernization and vulnerability: Media between democracy and authoritarianism" in *Central and Eastern Europe Tidsskrift for Medier, Erkendelse og Formidling* 3.1, 2015.; Péter Bajomi-Lázár, "Party Colonisation of the Media," in *Central and Eastern Europe* (Central European University Press, 2014).

408 Where communicative power can be defined as the capacity of a social actor to mobilize means of communication for the purpose of influencing other social actors. Karol Jakubowicz, "New Media Ecology: Reconceptualising Media Pluralism," in: Valcke, Sükösd, Picard, *Media pluralism*: 24.

relationships are disincentivised in revealing controversial information regarding their partner entities whether political parties, party politicians or other companies. Instead of acting as watchdogs, they become accomplices of muddy transactions.⁴⁰⁹ In turn, the captured political forces were unwilling to modify the regulatory framework that facilitated the proliferation of these irregularities. This provides a solid ground for the subsidiarity argument, calling for a supranational interference by the European Union institutions.

States' interference with market processes, including investments in the media market, as creating market distortions through state advertising, has created an unfavourable economic environment for investment and further weakened the competitiveness of the already shattered European media market. This also calls for an urgent intervention by the European Union, especially in the light of the disinterest by the national political elites which may have, in some Member States, captured the state institutions.

Already in 2013, the Freiberga-report held that Member States' policies that restricted media pluralism "are naturally bound to also hinder the exercise of the movement to that Member State by media companies and journalists."⁴¹⁰ The same also recommended that the EU respects cultural aspects when exercising its competence on competition matters.⁴¹¹

The proposal on EMFA defined its objective as removing barriers from the free flow of services in the EU media market, and promoting pluralism, sustainability, and independence in that market. Several authors have criticised the Commission for overreaching its competence when drafting a regulation on media freedom. Although the regulation has been based on

409 The power of the strong media outlets has been a cause for concern since the beginning of the 20th century. It was said to influence political decisions, through influencing public opinion. Contrary to this, in the Middle Ages, books were blamed for influencing public opinion despite the will of the Church, the holder of spiritual power. It might appear that the media has served the people in both times better than today.

410 The Report of the High Level Group on Media Freedom and Pluralism (Freiberga-report), 2013. at 19.

411 Ibid. p. 4. https://ec.europa.eu/information_society/media_taskforce/doc/pluralism/hlg/hlg_final_report.pdf See also: Kati Cseres and Malgorzata Kozak, "Media pluralism and (EU) competition law: the urgency to revisit the potential of EU competition law to protect and to reinforce media pluralism in the Member States. Background Note for conference," *Media pluralism and (EU) competition law: what role (EU) competition rules play in fostering media pluralism in the Member States?* 15 April, 2021, Amsterdam.

Article 114 of the Treaty, the competence on the common market, some re-proach that the protection of the media market has been a mere secondary purpose behind the true intent: promoting media independence, media freedom and pluralism within the EU, for pure political considerations, as it is held, which may be important values protected by the Treaty, but do not create competences.⁴¹² And, while the internal market competence may radiate into other regulatory areas,⁴¹³ it cannot, as a secondary objective, justify a harmonisation in a field that falls outside the Union's competence,⁴¹⁴ and only incidentally have an impact on the media market,⁴¹⁵ and in parts not at all.⁴¹⁶ It is sometimes held that Article 167 of the Treaty should apply, which addresses cultural policy and explicitly refers that policy in the competence of Member States. However, the cultural aspect of the media is merely one among many, more important faces, and one that remains specifically unaddressed by EMFA (unlike the AVMS Directive, which requires certain quotas⁴¹⁷). The other faces of media, which are indeed addressed in EMFA, are the representation of facts and opinions on matters of public interest and controlling power. Free and diverse media is an essential prerequisite for democratic states, and for the Union to maintain among its members. Clearly, this cannot be interpreted as forging competences where there are none. However, freedom and diversity are as essential qualitative elements of media services as safety and applicability are for tools. Some views hold that "as long as there are so many products on the market that competition can arise, it is irrelevant for the market what media products

412 Viktoria Kraetzig, „Europäische Medienregulierung – Freiheit durch Aufsicht?“, *NJW* (2023): 1485.

413 Christina Etteldorf, *Why the Words „But“ and „However“ Determine the EMFA's Legal Basis*, *VerfBlog*, last modified 2023/6/13, <https://verfassungsblog.de/why-the-words-but-and-however-determine-the-emfas-legal-basis/>, DOI: 10.17176/20230613-111130-0.

414 Kraetzig, citing Callies/Ruffert *EU Recht Kommentar AEUV*, Art. 167 Rn. 146; See also: Schröder, M. in *Streinz AEUV Art.* (2002): 30.; Markus Möstl, „Grenzen der Rechtsangleichung im europäischen Binnenmarkt. Kompetenzielle, grundfreiheitliche und grundrechtliche Schranken des Gemeinschaftsgesetzgebers“, *EuR* 318, (2002): 320.

415 Stephan Ory, *Medienfreiheit – Der Entwurf eines European Media Freedom Act*, *ZRP* 2023, 26.

416 Mark Cole and Christina Etteldorf, “EMFA – Background Analysis” *Research for CULT Committee*, 2023, [www.europarl.europa.eu/RegData/etudes/STUD/2023/733129/IPOL_STU\(2023\)733129_EN.pdf](http://www.europarl.europa.eu/RegData/etudes/STUD/2023/733129/IPOL_STU(2023)733129_EN.pdf).

417 Articles 13, 14, 17 AVMS.

are traded."⁴¹⁸ Could we really accept that these features are non-essential characteristics for the economic product of media services, in other words, would the product quality be irrelevant for the EU? To provide a basis for the mutual recognition in the internal market, traded goods must fulfil certain basic production standards, such as food safety regulations, as well as other requirements for the protection of consumers.⁴¹⁹ Assuming that consumer products would be falsified (be different from what they claim to be), could they be neutrally treated in the EU's internal market? Independence and freedom are just as essential as quality criteria for media products as cleanliness and trustworthiness are for other consumer products. For example, the food safety approach, which is based on risk assessment, risk management, and the precautionary principle, also relies heavily on transparency.

Several other arguments support internal market competence's firm hold in this respect. Malferrari divides these in three categories.⁴²⁰ First, digitalisation and the changing media landscape have generated a more international media landscape. They changed the function and the business model of media. The dismissal of the first EU legislative attempt on harmonisation of media concentration rules was mainly reasoned by the insufficient relevance of cross-border media within the EU.⁴²¹ This reason is no longer valid, because platformisation and digitalisation created an international media sphere. With the automatisisation of translation, language barriers will rapidly fall in the close future. Secondly, Malferrari highlights the threat of media manipulation, which curtails the freedom to provide services and distorts competition in the internal market. If any other product category in a particular Member State were systematically subsidized up to 80 % by public funds, resulting in their dominance of the market segment within that Member State and potentially or practically excluding other interna-

418 Viktoria Krätzig, „Europäische Medienregulierung – Freiheit durch Aufsicht?“, *NJW* (2023): 1485.

419 Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety.

420 Luigi Malferrari, “Der European Media Freedom Act als intra-vires-Rechtsakt,” *EuZW* (2023): 49.

421 European Commission (1992) Pluralism and Media Concentration in the Internal Market. An Assessment of the Need for Community Action. Green Paper. Annexes. COM (92) 480 final/annex, 23 December 1992.

tional investors from that market, would this not be regarded as an internal market issue?⁴²² Malferrari's third argument points to the security threat posed by strategic disinformation as a hybrid threat, especially in times of war – but it should be noted that this argument falls outside the scope of the internal market concern and underlines political considerations that are theoretically irrelevant to legal dogmatics.

Any legislative initiative by the European institutions must respect EU values and the human rights enshrined in the Charter of Fundamental Rights. Even though the values and the Charter do not establish competences in themselves, they set up requirements against legislation whenever it is passed based on other, established competences. When the EU is passing a law on internal market, it must always pay respect to applying the EU values as expressed in the Treaty and the standards as laid down in the Charter. In addition, Article 167(4) TFEU and Articles 11(2) and 51(1) of the EU Charter of Fundamental Rights require the Commission to take non-economic objectives into account when implementing EU competition policy.⁴²³ Therefore, although the proposal is designed to harmonise internal market law, it must pay regard to the enforcement of these foundational constitutional values. Moreover, the quality standards of media services must also be taken into account. In every instance where the free flow of goods or services is guaranteed, basic quality standards are essential to ensure fair competition and align with the requirements of mutual trust.

In addition, a free media that caters for pluralistic opinions is "closely intertwined with healthy and resilient economies", and correlates with a good investment climate, and low corruption levels.⁴²⁴ The state of the media both directly and indirectly affects the functioning of the EU internal market. While an indiscriminate conflating of disparate elements only to assert that everything is interconnected with the internal market should

422 For example, one of the two national television channels in Hungary was owned by Pro7-Sat1 between 1997–2013. Between 2013 and 2016 it was, in more steps, transferred into the ownership of a governmental commissioner Andrew Vajna, and counted as openly government-supportive since then. After 2019 the channel was transferred into the ownership of the persons and companies related to the conglomerate. See more on the story in footnotes 538-539 and 540-541 below.

423 Konstantina Bania, "European merger control in the broadcasting sector: Does media pluralism fit?" *Competition Law Review*, 9, no. 1 (2013): 49–80.

424 European Commission, DG Connect (2022) Study on media plurality and diversity online. p. 40. https://cadmus.eui.eu/bitstream/handle/1814/75099/Study_on_media_plurality_and_diversity_online-KK0722202ENN.pdf?sequence=1&isAllowed=y.

be avoided, distinct and robust connections need to be acknowledged, especially when developments in one sector can affect another.

Besides, strong criticisms of the lack of EU competence were also defused by an EU Council Resolution of March 2023, which analysed the draft point by point and concluded that it rests firmly on internal market competence.

5.3 *The scope of EMFA*

The declared scope of the Act extends to establishing common rules for the internal media market, the establishment of the Board for media services, and to preserve the quality of the media services. This is achieved by addressing four areas: media market pluralism, cross-border regulatory cooperation, guarantee of editorial independence (as part of professional freedom) to editors and journalists; and setting standards for audience measurement and state advertising, with the view to prepare the ground for a transparent and fair subsidizing system.

As a key distinction to the AVMS Directive, EMFA applies to both print and audiovisual content. It defines "media service" as a service under the Treaty⁴²⁵ whose principal purpose, or a dissociable section, is to provide programmes or press publications by any means to the general public. A key definitional element is that this activity is pursued with editorial responsibility. The definitions create a circular reference, as media service is one that is carried out under the editorial responsibility of a media service provider, whereas a media service provider is a natural or legal person who has editorial responsibility for the choice of the content of the media service and determines the manner in which it is organised, and who provides a media service as a professional activity.

It appears certain that the definition aimed at distinguishing media service providers from platform providers. However, it became sufficiently wide to touch upon platform providers, in case they have responsibility for the choice of content and in determining the manner in which it is organised. To this day, platforms are still officially treated as intermediaries that neutrally transmit ideas without imposing their own agenda, whereas this may not be the case in reality, and in the future. It will be necessary to

425 Articles 56 and 57 of the Treaty of the European Union.

clarify the legislative intention behind the words "editorial responsibility".⁴²⁶ Is it an obligation determined voluntarily by the provider? Or would the fact of determining the choice of content and the manner in which the content items are organised, create responsibility? This discussion cannot be avoided in the future, as platform providers govern content with their algorithms. According to the EMFA definition, editorial responsibility means the exercise of effective control both over the selection of the programmes or press publications and over their organisation, finishing the sentence with another circular reference: "for the purposes of the provision of a media service".⁴²⁷ Recital (8) acknowledged that platform providers play a "key role in the content organisation", but claims that they do not exercise editorial responsibility over the content to which they provide access – unless they start to exercise "real editorial control" over a section or sections of their services. In that case, a video-sharing platform or a VLOP could qualify as a media service provider, while also remain a platform provider.⁴²⁸ With the transparency obligations imposed by DSA⁴²⁹ the depth of this governance may be clearer. Besides choosing between walking the path of editorial responsibility, or steering clear of content governance, a third option should be created: taking responsibility for the algorithms and recommender systems. The bricks for this "intermediary liability" system have already been laid down by DSA and by EMFA's Article 17 which governs the relationship of platforms and media. However, the exact content of these obligations and their enforcement falls short of being as clear as a legal liability should be. To define the content of this responsibility, standards and goals need to be developed, in which the journalistic community will need to take an active role.

At the same time, the Recital (7) suggests that the definition "media service" excludes user-generated content uploaded to online platforms, unless it constitutes a professional activity normally provided for consideration (be it of financial or of other nature). Thus, influencer activity which is

426 Daniel Holznagel, "Political Advertising and Disinformation: The EU Draft Regulation on Political Advertising Might De-Amplify Political Everyday-User Tweets – and Become a Blueprint for Stronger Online Platform Regulation," *VerfBlog* 2023/3/23, <https://verfassungsblog.de/political-advertising-and-disinformation/> DOI: 10.17176/20230323-185217-0.

427 Article 2 (1) and (9) of EMFA.

428 See also: Joan Barata, "Protecting Media Content on Social Media Platforms: The European Media Freedom Act's Biased Approach," *VerfBlog* 2022/11/25, <https://verfassungsblog.de/emfa-dsa/> DOI: 10.17176/20221125-121603-0.

429 Article 27 DSA.

normally provided for material consideration (even if barter), should be considered media service, and carry the obligations with it.

5.4 Rights and duties

5.4.1 Rights of the audience

The Act starts with principled declarations of rights and duties of the parties in the media landscape: providers and recipients. The original wording of Article 3 declared that recipients of media services in the Union shall have the right to receive a plurality of independent news and current affairs content, for the benefit of the public discourse. The weight of the provision was primarily in regarding European media consumers as an entity which has the collective right to enjoy a diversity of information on public matters – a first legal declaration of the collective right to media freedom as a right of the collective body of a (albeit here undefined) political community.⁴³⁰ This right were not as content neutral as the right to freedom of expression: it is not just any content that should be accessible to persons who exercise this right. For instance, disinformation is, in fact, the opposite of information because it veils information from the receiver and brings her into a less informed state than without. For the right to information and the right to a plural media to be exercised, the accessed information should be broad and adequate.⁴³¹ This is reflected by the provision's requirement of "plurality", and that the content in question should respect editorial freedom. The requirement is narrowed to "news and current affairs". Mentioning the benefit of public discourse as a societal goal of this right is the first European legislative expression of the right to information, although it resonates with Article 10 of the European Convention on Human Rights which sets out the right to "receive [...] information and ideas without interference by public authority and regardless of frontiers", and Article 11 of the Charter, as well as Article 19 of the International Covenant on Civil and Political Rights. Those sources, however, merely oblige states and not directly private actors.

430 Alexander Meiklejohn, *Free Speech and Its Relation to Self-Government*. (Clark, NJ: The Lawbook Exchange, 2004).

431 Thomas I. Emerson, "Legal foundations of the right to know," *Washington University Law Review* 1 (1976).

A Council amendment replaced the subject of the sentence from recipients to Member States, which shall "respect the right of the general public", later "respect the right of recipients of media services". With this amendment a distinct legal entity, a state, can be held accountable. At the same time, the extent of the state obligations have also been limited: states are obliged to respect, but not required to protect, or even to ensure this right. Still, in this respect the EMFA goes into more concrete terms than the Charter, which says: "The freedom and pluralism of the media shall be respected."⁴³² While the interim version which would have granted the right to the general public, would have entitled the community of citizens as a collective in contrast to freedom of expression which is an individual right, the final version focuses again on the individual recipients of the media services.

The amended text provides additional specifications. Recipients will be entitled to "a plurality of editorially independent media content," a specification that underscores the notion that the quality of media as a product is inherently non-neutral. Indeed, solely editorially independent media content holds value for citizens, and their plurality is also a necessary precondition for having a well-functioning internal market.⁴³³ Moreover, the final text also delineates the exact, positive state obligation of ensuring that framework conditions are in place to safeguard that right, to the benefit of free and democratic discourse. With this, the positive state obligation to ensure media freedom and pluralism has become part of secondary European law, after being a common principle fostered by the jurisprudence of the European Court of the Human Rights.

The more detailed text also clarifies that the Act refers not to internal but to external pluralism (which means that the entirety of media services should deliver a diverse news offer). The ubiquitous presence of content on the internet does not make the requirement of external pluralism against broadcasting channels obsolete, on the contrary.⁴³⁴ As opposed to this, internal pluralism would mean that each media service provider alone

432 Article 11. Freedom of expression and information of the Charter.

433 Recital 2, 14 EMFA.

434 Rundfunkbeitragsentscheidung 2018. BVerfG, Urteil des Ersten Senats vom 18. Juli 2018 – 1 BvR 1675/16 –, Rn. 1–157, https://www.bverfg.de/e/rs20180718_1bvr167516.html See also: Dieter von Dörr, Bernd Holznapel, and Arnold Picot, *Legitimation und Auftrag des öffentlich-rechtlichen Fernsehens in Zeiten der Cloud* (Frankfurt am Main, Bern, Bruxelles, New York, Oxford, Warszawa, Wien, 2016).

should do so, which,⁴³⁵ considering the abundance of information services, is neither justified, nor realistic as an expectation. Internal pluralism can merely be expected from public service media providers⁴³⁶ and very large media service providers who have a market dominance.

5.4.2 The rights of media service providers

Similarly ground-breaking and controversial is the declaration of rights of media service providers. First, no restrictions may be applied other than those allowed under Union law. While this notification, (like some others in EMFA), may lack practical relevance at the moment, the Copenhagen dilemma⁴³⁷ has planted cautiousness in the European institutions.

Further, Member States shall respect the effective editorial freedom and independence of media service providers. The prohibited interference includes two large categories. First, it is prohibited to interfere with or to influence editorial policies and decisions, whether directly or indirectly. Second, any activity that can lead to the breach of confidentiality of journalistic sources is prohibited. The latter includes that Member States shall not oblige media service providers or related persons to disclose journalistic sources or confidential communications. The related persons include editorial staff and any person who is in regular or professional relationship with the media service provider or its editorial staff. Furthermore, it is prohibited to detain, sanction, intercept or inspect media service providers and their editorial staff, and any related person. This includes the prohibition of surveillance and search and seizure of them or their premises, whether corporate or private, to get access to their information.⁴³⁸

Finally, and most importantly, it is prohibited to deploy intrusive surveillance software (spyware) on any device, whether material or digital,

435 Beata Klimkiewicz, "Structural media pluralism and ownership revisited: The case of Central and Eastern Europe," *Journal of Media Business Studies* 6, no. 3 (2009): 43–62.

436 BVerfGE 57, 295 Third Broadcasting Decision of the German Constitutional Court, and BVerfGE 73, 118 Fourth Broadcasting Decision of the German Constitutional Court.

437 The Copenhagen Dilemma" means that after accession, the European Institutions run out of tools to enforce the rule of law and other democratic standards, as the rule of law backslide of certain Member States illustrates.

438 Article 4 (3b, c) EMFA.

machine or tool, used by media service providers, their editorial staff or any related persons who might have information related to journalistic sources or confidential communications. This provision was necessary because of the Pegasus and similar spy software that had been applied in several Member States against politicians and journalists.⁴³⁹

However, significant exceptions have watered down the protective prohibition. Member States may exceptionally take the first and second type of prohibited measure, if provided for by national or Union law including the Charter, justified on a case-by case basis by an overriding reason of public interest and proportionate; and subject to prior authorisation by a judicial authority or an independent and impartial decision-making authority. In justified cases of urgency, the authorisation may take place subsequently.⁴⁴⁰ This set of requirements largely suits the standards of lawful secret surveillance, with one exception. It is unclear why prior authorisation by a judicial authority can be replaced by authorisation by any other decision-making authority. Notably, authorities lack the same level of independence as the judicial branch, as they are part of the administrative branch of the executive power.

Although they are required to be "independent and impartial", these traits are inherently subjective, subject to debate, and susceptible to political influence. The current formulation permits media authorities to undertake the authorization process instead of courts. Such a scenario would vest media authorities with disproportionate and inadequate power over media service providers and their editorial personnel. This arrangement, particularly in states where regulatory bodies are susceptible to capture, would effectively render the prohibition ineffective.

Departure from the prohibition of deploying spyware requires additionally, that it is necessary for investigation of a crime under the European Arrest Warrant Framework Decision⁴⁴¹ and punishable in the respective Member State by a custodial sentence for a maximum period of at least

439 MFRR: Mapping Media Freedom: Monitoring Report. January-June 2022. https://ipi.media/wp-content/uploads/2022/09/MFRR-Monitoring-Report_2022.pdf. See also: European Parliament: Investigation of the use of Pegasus and equivalent surveillance spyware. At a Glance. June 2023. [https://www.europarl.europa.eu/RegData/etudes/ATAG/2023/747923/EPRS_ATA\(2023\)747923_EN.pdf](https://www.europarl.europa.eu/RegData/etudes/ATAG/2023/747923/EPRS_ATA(2023)747923_EN.pdf).

440 Article 4 (4d) EMFA.

441 Council Framework Decision 2002/584/JHA of 13 June 2002 on the European arrest warrant and the surrender procedures between Member States (OJ L 190, 18.7.2002, p. 1).

three years, or other specific offences punishable in the Member State by a custodial sentence for at least five years. This type of surveillance may be used only if the first two types are insufficient.

In the course of the legislative procedure, a new exception raised serious concerns ("This Article is without prejudice to the Member States' responsibility for safeguarding national security.")⁴⁴² This insert has been unequivocally criticised by scholars and civil society, among others in an open letter signed by 80 civil society and journalistic organisations, accusing the legislator with eliminating legal safeguards that protect journalists against the deployment of spyware by Member States.⁴⁴³ The final legal text refers to Member States' responsibilities "as laid down in the Treaty on European Union and the Treaty on the Functioning of the European Union" as "respected".⁴⁴⁴ The Recitals refer to the Member State's responsibilities under the Treaty in another context, there mentioning in particular their powers to safeguard essential state functions.⁴⁴⁵ These references likely pertain to Article 4 of the Treaty, which stipulates that the Union shall respect essential State functions, including the safeguarding of national security. Moreover, it underscores that national security remains the sole responsibility of each Member State.

The original text of the Proposal stipulated that Member States should designate an independent authority or body tasked with addressing complaints in this domain. However, the powers were limited to issuing a mere opinion upon the request of the media service provider – which seemed almost ridiculous considering the coercing power of a Regulation and the gravity of the issue at hand.⁴⁴⁶ Furthermore, the already mentioned structural problems which encompass insufficient independence of such a body remain unaddressed in this case, as in other parts of EMFA (see

442 Interim Article 4 (4) EMFA (Council version).

443 ECPMF (2023) Civil society and journalists associations urge the Council to protect journalists against spyware and surveillance in the EMFA. <https://www.ecpmf.eu/civil-society-and-journalists-associations-urge-the-council-to-protect-journalists-against-spyware-and-surveillance-in-the-emfa/> See also: Dick Voorhoof, "European Media Freedom Act and the protection of journalistic sources: still some way to go," *Inform's blog* (2022).

444 Article 4 (9) EMFA.

445 Recital 8 EMFA.

446 See the similar evaluation by Dirk Voorhoof, "Will the EU Media Freedom Act (EMFA) be able to strengthening the protection of journalistic sources," *Communications Law–The Journal of Computer, Media and Telecommunications Law* 1, (2023): 16–22.

below). The final version of EMFA requires Member States to entrust an independent authority or body to provide assistance to persons in relation to their rights to protect confidentiality of journalistic sources, if such authority or body exists. Alternatively, affected persons may seek assistance from self-regulatory bodies.⁴⁴⁷

Voorhoof reminds that according to existing international standards, at least four cumulative conditions need to be fulfilled for the justification of actions that interfere with the protection of journalists' sources; a) the interference is, *ex ante*, ordered by a judge, a court or another independent and impartial body; b) the interference is justified and crucial for the prevention, investigation or prosecution of major crime; c) the interference with journalists' rights is prescribed by law and is proportionate; and d) there are no alternatives for the public authorities to obtain the information sought. We see the conditions addressed in EMFA, but for respect of state sovereignty, significant loopholes were left.

5.5 Safeguards for public service media

Public service providers, as distinct categories of media service providers, possess their own set of rights vis-à-vis Member States. This is another point where the amended version specified the obliged entity: rather than the providers themselves, the Member States are obliged to ensure that public service media providers are editorially and functionally independent and provide in an impartial manner a plurality of information and opinions (Article 5). This shall be in accordance with their remit which is to be defined at national level in line with the Amsterdam Treaty Protocol. This Protocol defined public broadcasting as a sovereign competence of the Member States, but by specifying what is understood by public broadcasting, it established criteria that must be met to qualify as such. These were further elaborated by the Commission Communication on public broadcasting and state aid in 2001 and 2009.⁴⁴⁸ Despite repeated incentives, the Commission has yet to demonstrate its intention to effectively give

447 Article 4 (8) EMFA.

448 Commission Communication public broadcasting in 2001 and 2009.

weight the Communication beyond strictly financial matters.⁴⁴⁹ The detailed technical expectations towards financing public service programmes along with the linkage between public service funding and the parameters outlined in competition law and state aid regulations, may be construed as de facto safeguards. Hence, these specifications could potentially provide a policy foundation for mandatory legislation, such as the EMFA. Those requirements seem to be fully in line with the European competences and yet they would be capable to ensure transparent and prudent functioning of public media providers, which would potentially serve as a barricade against state capture.⁴⁵⁰ Consecutive amendments to the original Proposal (which missed reference to this set of rules), gradually incorporated more and more of the principles of the Communication. The final text requires Member States to ensure that funding procedures are based on transparent and objective criteria defined in advance, and to guarantee that public service media providers have adequate, sustainable, predictable and stable financial resources, which correspond to the fulfilment of their remit, and their capacity to develop it. In addition, the resources shall be "such that editorial independence of public service media providers is safeguarded." These, along with other safeguards for the independence, need to be monitored either by independent authorities or bodies, or other mechanisms free from political influence by the government, and the results of the monitoring shall be published.⁴⁵¹ With this, at least the major tenets of the Communication have found their way into EMFA, in particular the necessary correspondence between the funding and the remit, and some accountability has been incorporated.

The other measures for independence related to the appointment and dismissal of the head of management or the members of the management board of the public service media. These rules set very basic formal standards and functional independence will depend on how effectively the rules will be implemented.⁴⁵² As of the oversight by the independent authority or body, the usual objection applies: in case of structural deficit of media

449 IPI (2021) European Commission must urgently address media market distortion in Hungary. Feb. 26, 2021. <https://ipi.media/european-commission-must-urgently-address-media-market-distortion-in-hungary/>.

450 Judit Bayer, J. „Public Service Television in a Changing Technological and Legal Environment,” *Communication, Politics & Culture* 43, no. 2 (2010): 6–22.

451 Article 5 (4) EMFA.

452 As pointed out by: Gábor Polyák, “Too Much for Others, too Little for Us: The Draft European Media Freedom Act from a Hungarian Perspective,” *VerfBlog*

freedom and independence, this would not create an external control (see more on the problem of independence below). For example, in Hungary, the head of the Fund (MTVA) which manages the PSM provider is appointed and subordinated by the Head of the Media Council (who is also head of the Authority), and the Fund itself is managed by the Media Council.⁴⁵³ The judicial oversight that has been inserted at the latest stage of the legislative procedure holds greater promise as an effective safeguard.

5.6 Transparency of media service providers

Media service providers also get their share of obligations, at least those that provide news and current affairs content.⁴⁵⁴ Those media service providers that provide news and current affairs content shall take appropriate measures to guarantee the independence of editorial decisions within the established editorial line of the media service provider.⁴⁵⁵ During the legislative phase, intense discussions surrounded the question of how deeply media owners can influence the content of their media outlet. On the one hand, such influence can be viewed as undue pressure from the economic power that maintains the press, assuming that the owner has financial interests in maximising revenues and generating profits. On the other hand, owners have a reasonable expectation of defining the quality and the content guidelines of the media outlet that they own. Especially so in the case of smaller media outlets with flatter management structures. Even if an owner has political interests – for example being a political organisation – it has a reasonable expectation to represent its own worldview. In some Member States this is even a constitutional right of the media owners.⁴⁵⁶ This, of course, should not extend to false representation of facts, biased reporting or silencing criticism. Journalistic, ethical, and professional standards demand that reporting is free from representing or protecting corporate

2023/3/15, <https://verfassungsblog.de/too-much-for-others-too-little-for-us/>
DOI: 10.17176/20230315-185204-0.

453 § 136 (6), (11) Mttv. Hungarian Media and Mass Communication Law.

454 Article 6 EMFA.

455 Article 6 (2) EMFA.

456 "Tendenzschutz", Michael Kloepfer, *Freedom within the press «and» Tendency protection «under Art. 10 of the European Convention on Human Rights* (Berlin: Duncker und Humblot, 2021): 1–104. See also: Martin Plum, *Presstendenzschutz in Europa. AfP.* (2011): 227.

interests, but this has not been laid down in law as yet. Those standards are particularly important for investigative journalism, where revelations would often touch upon high-profile economic or political matters that in one way or the other may be connected to the ownership of the journal. This correlation is recognised and addressed by requiring disclosure of any actual or potential conflict of interest that may affect the provision of their news and current affairs content.⁴⁵⁷ This disclosure is beyond the basic publication obligation which requires media service providers to publish the names of their owners (direct or indirect) with influential share.⁴⁵⁸ (See more on this below.) Thus, ownership by political figures is further allowed, but transparency is required about both ownership and other type of conflict of interest. Exactly how and when such disclosure should take place, is likely to need further interpretation and the development an exchange of professional best practices.

5.6.1 How useful is transparency?

Disclosures may become necessary when a sudden change happens in the circumstances. For example, if an owner suddenly gets involved in political or commercial matters, or such matters become suddenly newsworthy whereas they were not earlier, a conflict of interest may arise. For example, being involved in a regional food company that also caters for schools may not count as a conflict of interest until a poisoning incident occurs in regional schools.

Nevertheless, the obligation on editorial independence and disclosure of conflict of interest only applies to media providers offering news and current affairs content, without offering sufficient rationale for this limitation. Tabloids, history channels, and various other media outlets possess similar potential to exert a significant influence on public discourse. They also hold a crucial role in promoting media diversity, ensuring information accessibility, and shaping the political atmosphere.⁴⁵⁹

457 Article 6 (2)(b) EMFA.

458 Article 6 (1) EMFA.

459 Lucie Rohrbacherova and Eva Simon, *Transparency of Media Ownership within the EMFA Proposal* https://dq4n3btxmr8c9.cloudfront.net/files/3rgtsq/Media_ownersh_ip_within_the_EMFA.pdf.

Journalistic associations warned that the requirement to disclose conflicts of interest risks undermining existing mechanisms for editorial control and liability, without providing a more effective solution. They perceive that an undesirable consequence could be the transfer of liability from publishers onto journalists, a scenario that could foster self-censorship. The organisation Reporters Without Borders (RSF) recommended establishing concrete mechanisms to secure the adequacy of the mechanisms rather than erasing the provision.⁴⁶⁰ They recommended that EMFA provides for the mandatory adoption of internal codes for all media service providers, to be jointly developed by publishers, editors and newsrooms, with the highest standards of journalistic ethics, and defining the rights of an editorial teams in appointment of the editor in chief. The Recommendation that is joined to the Act provides a list of self-regulatory safeguards to protect editorial freedom.⁴⁶¹

As indicated in Recital 21, owners will retain their liberty, also under the EMFA, to set strategic objectives. Balancing the legitimate rights and concerns of private media owners could also involve granting them the right to establish the political editorial direction, as long as this role remains distinct from daily editorial decisions.⁴⁶² The question might arise whether an owner has the right to completely alter the editorial line? For example, from being Christian-conservative and supporting political party "A", turn into left-liberal, and support political party "Z"? While this may be a surprising turn, it is not without precedent.⁴⁶³ A "reconciling" of the journalistic editorial freedom and the owner's right to define the product would be

460 RSF (Reporters Without Borders (2023) Increase ambition and consistency of the European Media Freedom Act (EMFA). <https://rsf.org/sites/default/files/medias/file/2023/05/RSF%20-%20position%20paper%20EMFA%20-%20May%202023.pdf>.

461 Commission Recommendation (EU) 2022/1634 of 16 September 2022 on internal safeguards for editorial independence and ownership transparency in the media sector.

462 As approved also by IPI (International Press Institute) (2023) IPI position on the European Media Freedom Act. <https://ipi.media/ipi-position-on-the-european-media-freedom-act/>.

463 HírTV, a Hungarian news channel, was under government influence until 2016, when its owner changed the editorial line. Later it was taken over by a new owner, who changed the editorial line back to pro-government. Budapest Beacon (2015) Orbán government influenced HírTV content prior to fall-out with Simicska. Toth, Borbala (2016) A shift in the audience of the Simicska media empire, Mediaobservatory.net, <https://mediaobservatory.net/radar/shift-audience-simicska-media-empire-0>. <https://budapestbeacon.com/orban-government-influenced-hirtv-content-prior-to-fall-out-with-simicska/> Atlatszo (2018) Pro-Orban forces take over news

exceptionally difficult in such a situation. With due regard to the interests of the recipients of the media services, as already protected in Article 3 of EMFA, it can be said that as a minimum, the media service provider should be transparent about its decision and duly inform the recipients about the turn. After all, freedom to pursue business would also allow the owner to wind up or sell its company and start a new one. Therefore, a change in the editorial policy should be within the privilege of the owner as long as it is transparently announced, and the consecutive "daily" decisions of the editor are respected.

Of particular concern are entangled financial and political interests, such as when large industries and political parties enjoy the mutual benefits of supporting each other. This is the logic behind the EMFA requirement that obliges media service providers providing news and current affairs content to publish the names of their owners. The disclosure should encompass the names of beneficial owners and direct or indirect ownership by state or public authority or public entity. The circle of beneficial owners is defined under the Money Laundering directive⁴⁶⁴ including among others natural persons who control the entity through any means, even where shareholding ratios are held by multiple entities which are controlled by the same natural person. The original text envisaged the creation of a media ownership database as planned by the Commission in its Democracy Action Plan. However, the path is not without complications, as discussed next.

5.6.2 The conundrum of the ownership database

The 2021 annual report of the Centre for Media Pluralism and Media Freedom⁴⁶⁵ classified the transparency of the media ownership structure as medium risk, with a slight improvement attributed to the implementation of the 5th Anti-Money Laundering Directive into national law, which required disclosure of beneficial ownership data. As described above, while it may

channel, cancel a dozen shows, <https://english.atlatszo.hu/2018/08/05/pro-orban-fo-rces-take-over-news-channel-cancel-a-dozen-shows/>.

464 Directive (EU) 2015/849 of the European Parliament and of the Council of 20 May 2015 on the prevention of the use of the financial system for the purposes of money laundering or terrorist financing.

465 "CMPF: Monitoring Media Pluralism in the Digital Era," <https://cadmus.eui.eu/bitstream/handle/1814/74712/MPM2022-EN-N.pdf?sequence=1&isAllowed=y>.

constitute a disproportionate interference into entrepreneurial freedom to prevent enterprises or persons with political affiliation or with a dominant economic influence from owning media service providers, but at least the public is entitled to know if that is the case. The ownership ties can in some cases have a dominant influence on the representation (or withholding) of facts, and of opinions.

This is in particular so in those media systems which, according to the typology of Daniel Hallin and Paolo Mancini, fall into the democratic-corporatist and the polarized-pluralist model, and even more so in the Eastern European models⁴⁶⁶ – in fact, in any other model than the liberal, which, according to the original authors, is typical in Britain, United States, Canada and Ireland, the latter being the only EU Member State.⁴⁶⁷

This is the reason why a transparent, continuously updated EU database, which would also reveal the political and ownership dependency regimes, was deemed to greatly support the media in fulfilling its democratic role. Therefore, as part of the European Democracy Action Plan 2020–2024, the European Commission planned to establish greater transparency in the ownership and control of the news media, and later resolved to fund the Euromedia Ownership Monitor (EurOMo) project. The aim of EurOMo is to make ownership and control of the news media more transparent.⁴⁶⁸ In a first round, 15 EU Member States were included, registering the personal data of media owners and supervisory board members.⁴⁶⁹

In this setting, a decision of the Court of Justice came as a blow in November 2022. The case was initiated in Luxembourg by WM, a CEO of a private aircraft manufacturing company, himself involved in the discovery of the Pandora documents. WM argued that access to his personal data by the public under the 5th Anti-Money Laundering Directive "would expose him and his family to a substantial, real, and disproportionate risk, and to

466 Laia Castro Herrero, „Rethinking Hallin and Mancini beyond the West: An analysis of media systems in Central and Eastern Europe,” *International Journal of Communication* 11, (2017): 27. See also: Alina Mungiu-Pipidi, “Freedom without impartiality: The vicious circle of media capture,” in *Media transformations in the post-communist world: Eastern Europe’s tortured path to change*, ed. Peter Gross and Jakob Jakubowicz (Lanham, MD: Rowan and Littlefield-Lexington Books, 2013): 33–47.

467 Daniel C. Hallin and Paolo Mancini, “Ten years after *Comparing Media Systems: What have we learned?*,” *Political Communication* 34, 2 (2017): 155–171.

468 <https://media-ownership.eu/>.

469 "Countries in focus", 2022, <https://media-ownership.eu>.

the risk of fraud, kidnapping, extortion, coercion, harassment, violence, or intimidation.⁴⁷⁰ Upon appeal, he added that "as a director and beneficial owner of a business, he is often required to travel to countries with unstable political regimes and where there are significant numbers of public offences, which may result in a significant risk of kidnapping, imprisonment, violence or even death."⁴⁷¹

In a preliminary ruling that assessed the concepts of "exceptional circumstances" and "risk" in the Directive, the court weighed whether access to the records by any member of the public would violate Articles 7 (right to privacy) and 8 (data protection) of the Charter of Human Rights of the European Union and the GDPR rules. The case of WM got consolidated with the case of Sovim SA (C-601/20), and the Court concluded that public access to beneficial ownership information violates Articles 7 and 8 of the Charter, the fundamental rights to privacy and personal data, and repealed the provision of the EU's 5th Anti-Money Laundering Directive that required Member States to ensure that any member of the public has access to information on the beneficial owners of companies and other legal entities registered in their territory.⁴⁷²

Although the ruling represents a clear regression in terms of transparency, it does not entirely obstruct access for the press and non-governmental organizations engaged in combating money laundering and terrorist financing; the same applies for persons seeking to ascertain the identity of beneficial owners for transactional purposes; as well as for financial institutions and public authorities involved in combatting money laundering and terrorist financing offences.⁴⁷³ However, the judgment excluded not only the general public from accessing information regarding the actual ownership of individual companies, but also restricts access for academics, policy makers, and even cross-border law enforcement authorities not directly involved with matters of money laundering and terrorist financing.

Within twenty-four hours of the judgment, Austria, Luxembourg and the Netherlands had already blocked access to their records, and also the

470 Judgment C-37/20 at 20.

471 Judgment C-37/20 at 21.

472 Judgment of the Court (Grand Chamber) Joined Cases C-37/20, C-601/20, WM and Sovim SA v. Luxembourg Business Registers, 22 November 2022, <https://curia.europa.eu/juris/document/document.jsf?jsessionid=9E2F2F8AF4B0C04A464912FB4D7B1671?text=&docid=268059&pageIndex=0&doclang=EN&mode=lst&dir=&occ=first&part=1&cid=697182>.

473 C-37/20 Luxembourg Business Registers, at 70.

database maintainer of the EurOMo project, fearing possible legal consequences, made a significant part of the personal data inaccessible.⁴⁷⁴

However, the CJEU judgment did not invalidate the demand for a media ownership database. The ruling held that the transparency must be reconciled with the fundamental rights affected by the measure, and that a balancing exercise must be carried out between the public interest objective on the one hand and the individual rights at stake on the other, in order to ensure that the harm caused by this measure is not disproportionate to the objectives pursued.

Thus, it remains feasible to devise such a database in a manner that adheres to the CJEU verdict. The final EMFA text requires Member States to entrust national regulatory bodies or other competent authorities or bodies to develop national media ownership databases containing the basic information on ownership and state advertising.⁴⁷⁵ Thus, albeit not at EU level, but the ownership database has been realised. However, access to such database is not regulated by EMFA. In the worst case, they should be accessible under the general access to public information rules.

Further measures are set out in the Recommendation accompanying the legislative proposal, to increase transparency on media ownership. The scope of the data that is to be published is significantly wider than in the Regulation, including whether and to what extent they are directly or effectively owned by government, public institutions, state-owned enterprises or other public bodies; cross-ownership information (the interests, links or activities of their owners in other media or non-media enterprises), and any other interests that could influence strategic decision-making or editorial direction; finally, any change in their ownership or control.⁴⁷⁶

The Council of Europe has already recommended States Parties to promote transparency in media ownership, to ensure the public availability and accessibility of accurate, up-to-date data on the direct and effective owners of the media, as well as on the owners who influence strategic

474 Éva Simon, “A média tulajdonosi szerkezetének átláthatósága az európai tömegtájékoztatás szabadságáról szóló jogszabálytervezetben: szabályok és hiányosságok,” *Médiakutató*, 24, no. 3 (2023): 35–42. DOI: 10.55395/MK.2023.3.4.

475 Article 6 (1) (1a) EMFA.

476 Commission Recommendation (EU) 2022/1634 of 16 September 2022 on internal safeguards for editorial independence and ownership transparency in the media sector.

decision-making or set editorial direction.⁴⁷⁷ Such a database would not only be a valuable tool for journalists, researchers and policy makers to ensure that the media are transparent and accountable, but would also be key to disseminate information about potential political interference. Furthermore, it would enable media authorities and other regulatory bodies to carry out informed regulatory and decision-making processes, to prevent excessive media ownership concentrations that unduly limit democratic discourse. Thus, it could lead to an overall increase in media freedom and independence.⁴⁷⁸ It is regrettable that the proposed establishment of an EU-wide harmonized database has not been realised, particularly given the comprehensive exploration of both its rationale and national implementations in a 2021 study.⁴⁷⁹

5.7 The Board

One of the major novelties brought by EMFA is the European Board for Media Services.⁴⁸⁰ This will replace ERGA, the European Regulators' Group for Audiovisual Media Services, that was created by the AVMS Directive. Its scope extends beyond audiovisual media also to issues regulated by EMFA in regard to the printed press and online media, as well as the relationship with online platforms. Its constitution has remained almost identical: it consists of the representatives of NRAs, with each member having one vote, plus one Commission representative with consultation rights (without a vote), and "consent" right for structured cooperation. The Board decides with two-thirds majority of its members with voting rights.⁴⁸¹ The Board's main task is to promote cooperation and exchange of information,

477 Recommendation CM/Rec(2018)1 of the Committee of Ministers to member States on media pluralism and transparency of media ownership, point 4.1.

478 Simon, *ibid.*

479 18 of the (then) 28 Member States had regulation on ownership transparency, see: Study on the implementation of the new provisions in the revised Audiovisual Media Services Directive (AVMSD) Final report. Media ownership and transparency in the EU pp. 128–231. See also: Heritiana Ranaivoson and Krisztina Rozgonyi, "The Audiovisual Media Services Directive and the effectiveness of media transparency requirements," in *European Audiovisual Policy in Transition*, ed. Heritiana Ranaivoson, Sally Broughton Micova and Tim Rats (London, UK: Routledge, 2023), 135–153.

480 Section 2, Articles 8–13 EMFA.

481 Article 10 (7) EMFA.

experiences and best practices between NRAs, and to serve as a forum for discussion and opinion-formation in several issues.

EMFA provides procedural rules for a "structured cooperation" (Article 14). These set out how NRAs are entitled to request cooperation or mutual assistance from each other, even an accelerated procedure in case of serious and grave risk or risk of prejudice to the functioning of the internal market for media services, or to public security and defence. The requested authority may refuse the request only if it is not competent, or if it would infringe EMFA or the AVMS Directive. If authorities disagree, any of them can refer the case to the Board, which may mediate and seek an amicable solution, or issue an opinion and recommended actions in agreement with the Commission.⁴⁸²

The Board also fosters the exchange of best practices related to audience measurement systems.⁴⁸³ It coordinates national measures related to third state media providers which present a serious risk to public security and defence, and mediates in cases of disagreements between NRAs. It is further responsible for organising a structured dialogue between very large online platforms, media service providers and civil society.⁴⁸⁴ It shall support cooperation between media service providers, standardisation bodies or any other relevant stakeholders in order to facilitate the development of technical standards related to digital signals or the design of devices, and so forth.

Even though the Board lacks "hard" powers, and its role is limited to consulting, opining, and advising, it is expected to stimulate supranational discussions on independence of the media, and matters related to the media market, including financing and merger questions.

5.7.1 NRA Independence

The constituents of the Board, independent national authorities are the cornerstone of EMFA's regulatory model. These are entrusted with ensuring the application of Chapter III of EMFA, which includes concentration issues, structured dialogues, enforcement regarding video-sharing platforms,

482 Mediation and amicable solution are foreseen only for requests for enforcement of obligations by video-sharing platforms, Article 13, request for opinion and recommended actions in both Article 14 and Article 15.

483 Article 13 (b), (m) EMFA.

484 Article 19 EMFA.

state advertising and some more. Independent authorities would function as the interfaces between the EU policy and the national sovereignty which is to be preserved in media matters.

EMFA requires that adequate financial, human and technical resources should be ensured for NRAs to carry out these tasks. They need to have appropriate powers of investigation, including the power to request information. However, if an authority is captured, and serves the particular interests of a ruling government, as in illiberal systems, then these powers and resources serve that capturing power, and further aggravate the rule of law situation within the Member States, and on the affected media market. Their switchboard function threatens with the unintended result that instead of implementing the European principle of media freedom and pluralism at the national level, they will either block the process⁴⁸⁵ or – even worse – one bad apple can put the whole barrel in danger.⁴⁸⁶

The regulation refers to and builds upon Article 30 of the AVMS Directive which had established the requirement of independence of NRAs in its 2018 amendment. The fact that not all Member States have complied with this requirement appears to be ignored. In particular, the Media Pluralism Monitor has found in each year of its investigation that the Hungarian Media Authority, although it formally fulfils most criteria of Article 30, is not *de facto* independent.⁴⁸⁷

Independence of regulatory authorities in other sectors have been subject to scrutiny for several decades.⁴⁸⁸ In the audiovisual media sector, the aca-

485 Judit Bayer and Kati Cseres, “Without Enforcement, the EMFA is Dead Letter: A Proposal to Improve the Enforcement of EMFA,” *VerfBlog* 2023/6/13, <https://verfassungsblog.de/without-enforcement-the-emfa-is-dead-letter> DOI: 10.17176/20230613-231137-0.

486 Von Wolfgang Kreissig, „Die EU zerstört die staatsferne Medienaufsicht,“ *Franfurter Allgemeine Zeitung*, *faz.net* 28. February 2023. <https://www.faz.net/aktuell/feuilleton/medien/medienpolitik-die-eu-zerstoert-die-staatsferne-medienaufsicht-18710065.html>.

487 Gábor Polyák and Krisztina Rozgonyi, “Monitoring media regulators’ independence—Evidence-based indicators, Hungarian experience,” *International Journal of Digital Television*, 6, no. 3 (2015): 257–273. *MPM* 2016: 5–6, 2017: 7, 2018–19: 11, 2020: 11–12, 2021, 2022: 17. See also: Adriana Mutu, (2018): “The regulatory independence of audiovisual media regulators: A cross-national comparative analysis,” *European Journal of Communication* 33, no. 6 (2018): 619–638, DOI: 10-1177/0267323118790153.

488 Imelda Maher, (2013): “The institutional structure of competition law,” in *Asian Capitalism and the Regulation of Competition: Towards a Regulatory Geography of Global Competition Law*, ed. Michal Dowdle, Jonathan Gillespie, and Imelda Maher

demic debate on the links between independence and institutional structures has only recently become intense.⁴⁸⁹ Thus, relatively few studies have focused on a comparative analysis of the independence of media regulatory authorities, although a systematic comparative study has already been published in 2011, which developed a scientific methodology to assess the formal and actual independence of regulatory authorities ("INDIREG").⁴⁹⁰

Despite its user-friendly methodology, which facilitates both self-assessment and independent evaluations of regulatory authorities,⁴⁹¹ the tool has only been applied in a few empirical studies so far. Among those few are the Center for Media and Communications Studies' (CMCS) study on the reform of the Hungarian media law in 2012,⁴⁹² the ERGA report on the independence of national regulators⁴⁹³ and the European Council evaluation of the Albanian, Serbian and Ukrainian regulators.⁴⁹⁴

(Cambridge University Press, 2013), 61. See also: OECD "Independence of competition authorities," Background Paper by the Secretariat DAF/COMP/GF(2016)5.

- 489 Karol Jakubowicz, "Post-communist political systems and media freedom and independence," in: *Central and Eastern European Media in Comparative Perspective: Politics, Economy and Culture*, ed. John Downey and Sabina Mihelj (Aldershot: Ashgate Ltd., 2012): 15–40. Anna Herold, "From independence of audiovisual media regulators to Europeanization of audiovisual media regulation: Reaching for the apples of the Hesperides?" in: *Private Television in Western Europe*, ed. Karen Donders, Caroline Pauwels & Jan Loisen (Basingstoke: Palgrave Macmillan, 2013), 260–272. Adriana Mutu and Joan Botella Corral, "Broadcasting regulation in Europe. A theoretical design for comparative research," *Tripodos*, 1, no. 32 (2013): 13–28.
- 490 Hans Bredow Institute, *Indicators for Independence and Efficient Functioning of Audiovisual Media Services Regulatory Bodies for the Purpose of Enforcing the Rules in the AVMS Directive* (INDIREG). (Brussels: European Commission, 2011).
- 491 Kristina Irion et al., "The independence of media regulatory authorities" in Europe. *Iris Special* (2019) <https://rm.coe.int/the-independence-of-media-regulatory-authorities-in-europe/168097e504>.
- 492 Center for Media and Communications Studies (CMCS) (2012): *Hungarian Media Laws in Europe: An Assessment of the Consistency of Hungary's Media Laws with European Practices and Norms*. <https://cmds.ceu.edu/article/2014-03-09/hungarian-media-laws-europe-assessment>. See also: Wolfgang Schulz, Peggy Valcke, and Kristina Irion, *The Independence of the Media and its Regulatory Agencies. Shedding New Light on Formal and Actual Independence against the National Context*. (Bristol & Chicago, IL: Intellect, 2013).
- 493 European Regulators Group for Audiovisual Media Services (2015): *ERGA Report on the independence of NRAs*. ERGA (2015)11, 15 December, http://erga-online.eu/wp-content/uploads/2016/10/report_indep_nra_2015.pdf.
- 494 Kristina Irion and Roxana Radu, "Delegation to independent regulatory authorities in the media sector: A paradigm shift through the lens of regulatory theory," in *The Independence of the Media and its Regulatory Agencies. Shedding New Light on Formal and Actual Independence against the National Context*, ed. Wolfgang Schulz,

The INDIREG study also contributed to the introduction of the requirements for an independent regulator in the 2018 amendment of the AVMS Directive. According to the Council of Europe, each requirement outlined in Article 30 can be correlated with one of the INDIREG criteria. Their list shows that Article 30 has incorporated most of the formal criteria, with only functional independence and accountability among the *de facto* independence criteria. No new empirical studies have been published under this set of criteria since the entry into force of Article 30.

The detailed analyses, which examined the authorities according to formal and practical (*de iure* and *de facto*) criteria, revealed an interesting paradox. Many of the old democracies scored poorly on formal indicators, yet scored highly on practical aspects. In the new democracies, the opposite was true: with a high level of formal regulation, the actual functioning of the authorities showed signs of lack of independence. While the sub-scores were rather inconsistent, they essentially identified two groups of countries: on the one hand, countries with poor indicators but modern laws, and on the other hand, countries with older laws and a high degree of independence.⁴⁹⁵ This provides empirical support for evaluations and theories that see the functioning of the media as determined by political culture.⁴⁹⁶ These findings underscore the importance of distinguishing between "regulation" and "independence" as separate matters that may not necessarily correlate. Moreover, they suggest that solely relying on the enforcement of the AVMS Directive may not inevitably lead to enhanced regulatory independence, particularly not before the interpretation of the rules is completed with the *de facto* criteria of independence. A further polishing of the INDIREG criteria, in the light of the implementation of Article 30

Peggy Valcke and Kristina Irion (Bristol & Chicago, IL: Intellect, 2013), 15–45.; Kristina Irion et al. (2014): *The Independence and Functioning of the Audiovisual Media Authority in Albania*, <http://www.indireg.eu/wp-content/uploads/AMA/Indireg-AMA-Report-Nov11.pdf>; Irion et al., "The independence of media," 14., 32.

495 Adriana Mutu, "The regulatory independence of audiovisual media regulators: A cross-national comparative analysis," *European Journal of Communication*, 33, no. 6 (2018): 619–638, DOI:10-1177/0267323118790153.

496 Daniel C Hallin and Paolo Mancini, *Comparing Media Systems beyond the Western World* (Cambridge: Cambridge University Press, 2011). See also: Péter Bajomi-Lázár and Áron Monori, "A Medgyessy-Gyurcsány-Kormány Médiapolitikája II.," *Élet és Irodalom* 2006. január 20.

AVMS Directive, would serve this goal.⁴⁹⁷ The resulting monitoring methodology could function as a common benchmark across EU countries and beyond. The methodology might find application within the framework of the MPM, or by the Fundamental Rights Agency (FRA) as indicated by Polyák,⁴⁹⁸ or possibly within the context of the rule of law monitoring.⁴⁹⁹

But does the monitoring of independence alone really offer benefits? Can a violation of Article 30 trigger an infringement proceeding? How can a Member State prove that it has restored lawful implementation when such transgressions pertain not to formal infringements but to substantive (*de facto*) deviation, while the formal criteria are upheld? Recalling that independence is not in itself an end, but a means of establishing and preserving media freedom and pluralism,⁵⁰⁰ the monitoring of *de facto* independence only makes sense in relation to specific cases.⁵⁰¹

Given these considerations, replicating Article 30 of the AVMS Directive, whether through a mere reference in the EMFA or by directly copying it, appears to provide limited value. Instead, enhancing Article 30 of the AVMS Directive with provisions addressing *de facto* independence criteria would have been more beneficial. Regardless, the issue of National Regulatory Authority (NRA) independence would be better addressed within the scope of the EMFA, rather than the AVMS Directive, considering the respective scopes of both regulations and the powers vested in NRAs. These tend to extend beyond audiovisual media, and embrace more fields of the media or even platforms, depending on the future appointment of Digital Services Coordinators. In fact, Article 30 has already been criticised as being alien to the logic of the AVMS Directive, which discusses merely specific problem areas, and only of audiovisual services, whereas the requirement of independence extends to all activities of NRAs, including merger control.⁵⁰²

497 Eugenie Coche and Kristina Irion, *How independent are you really? Updating the INDIREG methodology for future assessments of media regulators' independence*. Workshop Report. (Amsterdam: University of Amsterdam, 2018).

498 Gábor Polyák, "Monitoring the independence of the media regulatory body as an effective enforcement mechanism for the implementation of the AVMS," *Journal of Digital Media & Policy*, online first 4 August 2022., https://doi.org/10.1386/jdmp_00106_1.

499 Bárd and Bayer, *A comparative analysis*: 185.

500 Irion et al. 2019.

501 Polyák, "Monitoring the independence".

502 Polyák, "Monitoring the Independence".

Just as ERGA was extracted from the AVMS Directive and subsequently elevated to a higher level by evolving into a distinct entity under EMFA, the issue of independence could have similarly been extracted from the AVMS Directive and more comprehensively elaborated within EMFA. One element is already present in EMFA which plants the root for *de facto* independence criteria. Regulatory or administrative measures taken by NRAs that are liable to affect media pluralism or editorial independence of media service providers in the internal market shall be duly justified and proportionate, reasoned, transparent, objective and non-discriminatory.⁵⁰³ An amendment by the LIBE Committee proposed that such measures "shall not disproportionately disrupt the operation of media service providers and shall follow the principle of non-regression on EU values in Member States with respect to media freedom and independence."⁵⁰⁴ Through reference to the principle of non-regression, the Copenhagen-dilemma and the non-enforceability of EU values would have been addressed,⁵⁰⁵ however, this amendment did not become part of the final text.

As regards enforcement, currently we cannot recognise a clear difference between the AVMS Directive and EMFA. Both can potentially give rise to infringement procedures, and in absence of enforcement, none of them would make any difference. Mutual consultative mechanisms between NRAs, the Board and the Commission, as outlined in EMFA, might push the development towards a smooth approximation of media law standards.

5.7.2 The Board and the Commission

The NRAs, the Board and the Commission will have a meticulously elaborated relationship. The Board, like ERGA, is envisaged as a peer group of NRA representatives, endowed with soft powers confined to providing opinions, recommendations, and engaging in consultations. It is foreseen as

503 Article 21 EMFA. Effective accountability mechanisms to assess the performance of NRAs, rather than their legal basis, as well as the introduction of enforceable normative criteria have also been recommended by: Gábor Polyák and Krisztina Rozgonyi, "Monitoring media regulators' independence—Evidence-based indicators, Hungarian experience," *International Journal of Digital Television* 6, no. 3 (2015): 257–273.

504 Amendment 199 of LIBE opinion, proposed insertion Article 20 (1) EMFA.

505 Mathieu Leloup, Dimitry Kochenov and Aleksej, *Non-Regression: Opening the Door to Solving the 'Copenhagen Dilemma'?* All the Eyes on Case C-896/19 Repubblica v Il-Prim Ministru. 2021.

a forum for cooperation, and its effectiveness is expected to be contingent upon the actions and initiatives undertaken by its members.

The Commission's representative participates in the deliberations of the Board without voting rights. The Commission has consultation rights in adopting the Board's rules of procedure, and provides the secretariat to the Board. The Board's independence has been a matter of concern during the legislative phase and is reinforced through several factors. It is emphasised also by an explicit statement,⁵⁰⁶ by clarifying that the representative participates merely in deliberations not in decisions,⁵⁰⁷ and by stipulating that the secretariat shall act on the sole instructions of the Board.⁵⁰⁸

The Board may invite experts and permanent observers to attend its meetings. For the former, the Commission's agreement is necessary. Besides, if the Board deals with matters beyond the audiovisual media sector, it shall consult representatives from the relevant media sectors.⁵⁰⁹ This is necessary because the Board consists of representatives of media authorities that are likely to have expertise and legitimacy (as an authority) only in the audiovisual media field.

The tasks of the Board are diverse. Similarly to its predecessor, the ERGA, it provides technical expertise to the Commission in ensuring the consistent application of EMFA and of the Audiovisual Media Directive. It serves as a forum for the national regulatory authorities for cooperation, exchange of information and best practices. For some of its opinions, it needs to consult the Commission, such as to request cooperation between national regulatory authorities in case they disagree, then request for enforcement measures of its recommended actions, and in relation to services originating from outside the Union.

In some other issues, it is entitled to opine independently. Such is the case if an NRA's individual measure that applies to a media service provider is likely to significantly and adversely affect the operation of the media service providers in the internal market. The Board may issue an opinion on its own initiative, and also media service providers may initiate with a duly justified request that the Board gives an opinion.⁵¹⁰ The Board will also

506 Article 9 EMFA: "The Board shall act in full independence when performing its tasks or exercising its powers."

507 Article 10 (5) EMFA.

508 Article 11 (2) EMFA.

509 Article 12 EMFA.

510 Amendment 201 of the LIBE Opinion, proposed insertion to Article 21 (4) EMFA.

need to give an opinion upon request of the Commission. This represents a clear informal pressure on national measures; however, no other intervention is foreseen. The publicity of the opinions is expected to generate a public discourse on the debated measure and enhance transparency at the international level.⁵¹¹ Still, as decisions are taken with two-thirds majority of the Board members, it seems likely that many politically sensitive measures will escape the scrutiny of the Board. A crucial question would be whether representatives from the affected state retain the right of exercising their voting rights. It appears inherently logical that they should be precluded from voting on measures directly pertaining to their own measures.

Further, the Board will draw up opinions on draft assessments or draft opinions of national regulatory authorities, where a media market concentration would affect the functioning of the internal market for media services. In this case, the NRA should consult the Board before taking any decision or opinion, and take utmost account of the Board's opinion. It is supposed to give a reasoned justification if it departed from the opinion.⁵¹² The Board may also issue an opinion where the concentration is likely to affect the internal market of media services, but the NRA is not planning on any assessments or opinions. The Board may draw up its own opinion *ex officio* or upon request of the Commission. The Commission retains the option to issue its own opinion in both scenarios, and all opinions should always be made public.⁵¹³

Furthermore, the Board can coordinate measures by the NRAs related to service from third states which present a risk of prejudice to public security, and organise a structured dialogue between VLOPs, media service providers and civil society (see more on both questions below)

5.8 EMFA's approach to the "Russia Today" problem

One of the coordinative functions of the Board relates to media services that originate, or are provided from outside the European Union. The need for such a provision has emerged during the intense debates around the

511 Article Article 13 (1)(f) and 21 (4) EMFA.

512 Article 22 (4–6) EMFA.

513 Article 23 EMFA.

appropriate action in regard of the RT channel.⁵¹⁴ What has been justified by the Commission as fight against propaganda and justification,⁵¹⁵ was laid on the legal bases of interrupting international relationships with third countries.⁵¹⁶ The ban was put through by an amendment to a Regulation that has banned trade with "dual use" products, that are applicable in both civil and military operations. Thus, the media outlet was indirectly defined as a weapon. Disinformation campaigns have been used by Russia as hybrid war instruments since 2014, the Crimean war.⁵¹⁷ They were defined by the Russian Defence Ministry as part of the "information war strategy",⁵¹⁸ "to destabilise a society and a state through massive psychological conditioning of the population, and also to pressure a state to make decisions that are in the interest of the opponent".⁵¹⁹

5.8.1 The background of the ban

Both Russia Today and Sputnik were integral components of such coordinated information manipulation efforts, and the European External Action Service's East StratCom Task Force's documented this with ample evidence.⁵²⁰

Several critical voices questioned whether the ban was compatible with the principles of protecting freedom of expression under international and

514 Council Regulation (EU) 2022/350 of 1 March 2022 amending Regulation (EU) No 833/2014 concerning restrictive measures in view of Russia's actions destabilising the situation in Ukraine.

515 EC Press Release (2022) Ukraine: Sanctions on Kremlin-backed outlets Russia Today and Sputnik. https://ec.europa.eu/commission/presscorner/detail/en/ip_22_1490.

516 Article 215 TFEU.

517 Judit Bayer et al., (2021) Disinformation and propaganda: impact on the functioning of the rule of law and democratic processes in the EU and its Member States – 2021 update. A study requested by the European Parliament's Special Committee on Foreign Interference in all Democratic Processes in the European Union, including Disinformation (INGE) and.

518 The Digital Hydra: <https://www.stratcomcoe.org/digital-hydra-security-implication-s-false-information-online>, at p. 23.

519 Martin Russell, "Russia's information war: Propaganda or counter-propaganda?," *EPRS European Parliamentary Research Service. Members' Research Service PE 589.810*. (2016): 2. [http://www.europarl.europa.eu/RegData/etudes/BRIE/2016/589810/EPRS_BRI\(2016\)589810_EN.pdf](http://www.europarl.europa.eu/RegData/etudes/BRIE/2016/589810/EPRS_BRI(2016)589810_EN.pdf).

520 <https://euvsdisinfo.eu>.

European human rights law.⁵²¹ Most commentators raised the point that disinformation alone is not a sufficient ground to pass such a restrictive regulation. Whether a propaganda for war at times of an aggressive war provides this ground, was rarely subject to the scrutiny.⁵²²

A state of war is one circumstance in which the Convention (ECHR) permits a reduction in the level of protection, subject to certain exceptions.⁵²³ However, the EU itself, under international law, was not engaged in a state of war, even if several Member States or the EU as a whole, had reason to fear from the threat of war. Moreover, the EU as such is not a party to the Convention. Member States, such as Ukraine have the right to derogate, but are obligated to notify the Secretary General of the Council of Europe and provide justification.⁵²⁴ Soon after the commencing of the war, Russia was excluded from the Council of Europe, but this affected neither Russia's obligations, nor the EU's or its Member States' obligations to uphold

521 D Voorhoof, "EU silences Russian state media: a step in the wrong direction," (*Inform's*, 8 May 2022) <https://inform.org/2022/05/08/eu-silences-russian-state-media-a-step-in-the-wrong-direction-dirk-voorhoof>

See also, Natali Helberger and Wolfgang Schulz, "Understandable, but still wrong: How freedom of communication suffers in the zeal for sanctions," *Media@LSE*, 10 June 2022. <https://blogs.lse.ac.uk/medialse/2022/06/10/understandable-but-still-wrong-how-freedom-of-communication-suffers-in-the-zeal-for-sanctions/>; I Popović, "The EU Ban of RT and Sputnik: Concerns Regarding Freedom of Expression" *EJIL:Talk!*, 30 March 2022. <https://www.ejiltalk.org/the-eu-ban-of-rt-and-sputnik-concerns-regarding-freedom-of-expression/>; Björnstjern Baade, "The EU's "Ban" of RT and Sputnik: A Lawful Measure Against Propaganda for War" *Verfassungsblog*, 8 March 2022. <https://verfassungsblog.de/the-eus-ban-of-rt-and-sputnik/>; S Bundtzen and M Dorn, "Banning RT and Sputnik Across Europe: What Does it Hold for the Future of Platform Regulation?" *DigitalDispatches*, 5 April 2022. https://www.isdglobal.org/digital_dispatches/banning-rt-and-sputnik-across-europe-what-does-it-hold-for-the-future-of-platform-regulation/; European Federation of Journalists, "Fighting disinformation with censorship is a mistake" *EFJ*, 1 March 2022. <https://europeanjournalists.org/blog/2022/03/01/fighting-disinformation-with-censorship-is-a-mistake/>; Jacob Mchangama, "In A War of Ideas, Banning Russian Propaganda Does More Harm Than Good" *Time*, 12 August 2022. <https://time.com/6205645/russian-propaganda-censorship-history/>.

522 Björnstjern Baade, "The EU's "Ban" of RT and Sputnik: A Lawful Measure Against Propaganda for War," *VerfBlog* 2022/3/08, <https://verfassungsblog.de/the-eus-ban-of-rt-and-sputnik/>, DOI: 10.17176/20220308-121232-0; See also: I Popović, "The EU Ban of RT and Sputnik: Concerns Regarding Freedom of Expression" *EJIL:Talk!*, 30 March 2022. <https://www.ejiltalk.org/the-eu-ban-of-rt-and-sputnik-concerns-regarding-freedom-of-expression/>.

523 Article 15 ECHR.

524 Article 15 (3) ECHR.

their standards on their territories.⁵²⁵ Nevertheless, it prevented Russia initiating complaints at the Court (ECtHR) or having its representatives in the decision making bodies.

A complaint was submitted by RT France against the Regulation and the European Court of Justice (General Court) decided that the ban was proportional. It was found to respect the “essence” of free expression, because it was “temporary and reversible”, (as it applied until 31 July 2022), and it was subject to constant monitoring.⁵²⁶ Also, the ban did not prevent the complainant from carrying out activities outside the EU.⁵²⁷ The goal to protect EU’s public order and security, and to preserve peace, prevent conflicts and strengthen international security were legitimate goals in the meaning of the UN Charter, as provided in Article 21(2) TEU.⁵²⁸ The Court also found it substantially proven that RT France was influenced by the Russian state, as its owner was financed from Russian state budget, as Russian officials endorsed the channel, and that the channel did not show up any regulatory or institutional framework demonstrating its editorial independence. Reference was made to Article 20 of the International Covenant on Civil and Political Rights that provides that “[a]ny propaganda for war shall be prohibited by law”. Besides, also Article 19 provides that the protection of national security or the public order can be justified aims to apply restrictions.⁵²⁹

The question is really, whether a media outlet, when used as a tool for war propaganda, can be identified as a weapon and thereby be deprived of the international human rights protection regime which protects them not only in declarations and treaties, but also in established standards? Such a standard is for example, that broadcasting rights can only be withdrawn by courts or independent authorities.⁵³⁰ The ban on RT was imposed by

525 <https://www.coe.int/en/web/portal/-/russia-ceases-to-be-party-to-the-european-convention-on-human-rights>.

526 *RT France v Council* Case T-125/22 (Order of the President of the General Court, 30 March 2022), at 154.

527 Ronan Ó. Fathaigh and Dirk Voorhoof, “Freedom of Expression and the EU’s Ban on Russia Today: A Dangerous Rubicon Crossed,” *Communications Law* 27, no. 4 (2022): 186–193. Available at SSRN: <https://ssrn.com/abstract=4322452> or <http://dx.doi.org/10.2139/ssrn.4322452>.

528 *RT France v. Council* at 163–167.

529 Article 19 (3) (b) of the United Nations International Covenant on Civil and Political Rights.

530 United Nations Special Rapporteur on Freedom of Opinion and Expression, the Organization for Security and Co-operation in Europe Representative on Freedom

an executive legal instrument, by a body comprised of EU government ministers (the Council).⁵³¹ While this was a legitimate legal rule, it was a prior restraint for which the strictest scrutiny should apply. According to Voorhoof and Fathaigh, a regulatory authority with appropriate expertise would have been better placed to impose the restriction. However, there is no such EU authority which could have passed such a decision at the EU level. National regulatory authorities have previously banned RT in some Member States, such as in the UK, Lithuania, Latvia and Germany.⁵³² They all had their particular reasons based on national law and the activity of the specific RT outlet established in that Member State. A common action at the EU level seemed impossible in that field – even though the AVMS Directive allows for the suspension of audiovisual programmes if they incite hatred, but taking action is up to the national authorities.⁵³³ This is where EMFA becomes relevant in beating a new path to deal with such controversial dilemmas in the future (see in Chapter 5.8.2).

The remaining question still revolves around whether a media outlet can be categorized as a dual-use instrument, which can serve the purposes of war, thereby potentially forfeiting its coverage under the international human rights protection framework. Qualification as a weapon must be based on its impact, and not on its content. In the RT case, we deal with a perceived impact rather than a measured one: a perceived imminent danger that RT's propaganda messages fall onto fertile ground and incite for war. Such a precautionary stance is justified in the heated situation of a new aggressive war, but only for a limited time. The impact of disinformation relies on the element of surprise. Once the audience has acquired a plethora of facts about the war and is likely to have formed their opinions, it becomes unreasonable to uphold the executive ban. In the meantime, there is time to assess it in the conventional way, whether the content constitutes incitement to war, which is a prohibited act under international

of the Media, the Organization of American States Special Rapporteur on Freedom of Expression and the African Commission on Human and Peoples' Rights Special Rapporteur on Freedom of Expression and Access to Information, *Joint Declaration on Freedom of Expression and "Fake News", Disinformation and Propaganda*, FOM.GAL/3/17 (3 March 2017) s 1(h).

531 Ó Fathaigh, Ronan and Voorhoof, Dirk, *Freedom of Expression and the EU's Ban on Russia Today: A Dangerous Rubicon Crossed* (December 2022). *Communications Law*, 2022, Volume 27, Issue 4, pp. 186–193, Available at SSRN: <https://ssrn.com/abstract=4322452> or <http://dx.doi.org/10.2139/ssrn.4322452>.

532 Judit Bayer, *Hungarian Journal of Legal Affairs?* Forthcoming. (2023).

533 Baade, *supra* note 2022.

law. NRAs should then enforce a ban if they deem it necessary. Also, online platforms would then – also in absence of a lawful ban – have the option to restrict it in accordance with their existing risk management obligations. DSA inclines them toward such a choice, even hosting providers, once they have been notified about the potentially illegal nature of the content.

5.8.2 Treatment of the problem by EMFA

The solution for the legitimacy problem would be that a European authority or body can take a common decision. EMFA, however, does not empower the Board to pass such a decision, merely creates a mechanism to support NRAs in reaching a common ground for their respective decisions. Upon request of at least two Member States' NRAs, the Board will coordinate the measures that NRAs are to take, if they present a serious and grave risk of prejudice to public security. The Board is not entirely autonomous in taking this opinion: it needs to consult the Commission. Then it may issue opinions on appropriate national measures and may set up a list of criteria outlining what is considered as an appropriate action. Given the diplomatic sensitivity of the matter, whereas the original wording obliged NRAs to take into account the opinion, the final text requires Member States merely to ensure that NRAs are not precluded from taking it into account.⁵³⁴ The set of criteria shall be taken into account with utmost care by NRAs. These are likely to focus, in accordance with freedom of expression standards, not on the content, but on the ownership, management, financing structures, editorial independence from third countries or adherence to co-regulatory or self-regulatory mechanisms governing editorial standards in one or more Member States.⁵³⁵ In addition, it might be useful to consider also criteria such as impact, and other meta-characteristics of the content, such as amplification, inauthenticity, lack of editorial independence.

The Recitals clarify that the focus is on tackling "systematic, international campaigns of media manipulation and interference with a view to destabilising the Union as a whole or particular Member States".⁵³⁶ This ground ("destabilising the Union") is lighter than the justification for banning RT which goes beyond this to RT meaning a "significant and direct threat to

534 Article 17 (3) EMFA.

535 Recital 49 EMFA.

536 Recital 47 EMFA.

public order and security in the EU".⁵³⁷ Regardless, the coordinated actions of Member States facilitate the necessary measures against "rogue" media service providers without the EU engaging in questionable legislation that raises concerns regarding overstepping its competences as in 2022.

5.9 Media concentration

Merger control plays a vital role in controlling and preventing the accumulation of significant economic power in media markets. EMFA lays down basic rules for standardisation to approximate the assessment of media concentrations.⁵³⁸ The difficulties of divergent traditions and preferences in measuring media concentration have been discussed above. Harmonisation of these would have been too ambitious, or perhaps will never be practical. Therefore, EMFA's harmonisation is limited to some fundamental principles and procedural requirements.

Under the general rules of merger control in the internal market, the Commission may assess whether mergers significantly impede effective competition in a way that affects European markets and citizens. However, such assessment would remain confined to economic aspects, and on the media market it would not pay sufficient attention to the cultural and fundamental rights aspects of media pluralism. This is where EMFA could make a significant change in internal market regulation: by establishing sectoral specifications for assessing mergers and concentrations in the market of media services.

5.9.1 New aspects to assess in media concentration

The sectoral specifications by EMFA bring new factors into the assessments of mergers and concentrations: the specific aspects of media as "merit good", a product of social value. At this point, EMFA is similar to a directive: it sets goals for the Member States to provide for harmonised rules in

537 Explanatory Memorandum of the Council Regulation (EU) 2022/350 of 1 March 2022 amending Regulation (EU) No 833/2014 concerning restrictive measures in view of Russia's actions destabilising the situation in Ukraine.

538 Article 21 EMFA.

their national law. Besides procedural requirements (below), it defines five qualitative elements that should inform the decision on concentration.⁵³⁹

The first factor is opinion diversity in the media market: the impact of the concentration on the formation of the public opinion and on the diversity of media players on the market, with regard to the online environment, and activities in other businesses as well, whether in- or outside the media branch. This is in correlation with the factor listed as fourth, to consider the findings of the annual rule of law report concerning media freedom and pluralism. In other words, the concentration should be regarded in the context of what service the media companies provide to their consumers and society: their cultural and democratic function. The question remains, how exactly commitments by participating parties can be followed up and enforced.

The second element requires considering safeguards for editorial independence, including the measures taken by media service providers with a view to guaranteeing the independence of the editorial decisions. This is closely related with the fifth element, which provides for taking into account the commitments of any party offering safeguards of media pluralism and editorial independence. While it may seem like an overlap, the first condition focuses on existing safeguards while the second on commitments taken in connection with the merger.

In cases of corporate mergers, the autonomy of the individual media outlets may be preserved. If their editorial independence is guaranteed, the change in the opinion market is not inherently destined to be negatively affected. Especially considering the next, third aspect: the recognition of the paradox wherein concentration might actually be necessary for the economic viability of the merging media entities and may indirectly foster pluralism. There are situations where refusal to authorise a merger would lead to the bankruptcy of one of the prospective participants of the merger, and consequently diminish media pluralism.⁵⁴⁰ For example, in 2010, the media companies Axel Springer and Ringier decided to merge their Central-Eastern-European branches.⁵⁴¹ In Poland, the Czech Republic, Slovakia

539 Article 21 EMFA.

540 Mihály Gálik and Artemon Vogl, "Az új médiakoncentráció-szabályozás első vizsgálja: az Axel Springer és a Ringier kiadói csoport meghiúsult összeolvadása a magyar piacon," *Médiakutató*, 12, no. 3 (2011) https://www.mediakutato.hu/cikk/2011_03_osz/06_mediakoncentracio_szabalyozas.

541 Axel Springer and Ringier to pursue merger (2013) CMDS News. <https://cmds.ceu.edu/article/2013-04-28/axel-springer-and-ringier-pursue-merger>.

and Serbia the authorities have approved the merger, because one group with a large market share merged with a modestly sized one. However, in Hungary, both groups were of considerable market size, and the Hungarian NRA refused the licence. The Hungarian Media Council deemed the market for general news sources as the relevant market, relegating electronic media to a marginal position in its assessment. It focused exclusively on concentration within the news market and neglected to consider the advertising market. As Gálik and Vogl argued, the prevention of merger would prove harmful to diversity, because the weaker player could not sustain its operation on the meagre advertising market, or they would have to cut costs which would dilute content, and lead ultimately to national and county daily newspapers mainly featuring the news provided free of charge by the official (state-owned) agency (MTI). The print sector's crisis caused political newspapers struggle for survival, therefore, mergers should have been viewed as a form of crisis management. They argued that the loss of a previously popular title may result in a much larger gap in content diversity than the loss of diversity resulting from a merged editorial team. They proved to be right: the biggest Hungarian daily broadsheet paper⁵⁴² was subject to a hostile takeover by a Fidesz-friendly company in 2015 which shut the paper down in 2016.⁵⁴³

As a fourth element, the annual rule of law reports' finding concerning media pluralism and media freedom shall be taken into attention. These can provide important contextual information on the state of the media market and the diversity of the opinion market in the Member State. Finally, parties involved in the media market concentration may offer their commitments to safeguard media pluralism and editorial independence, which, according to EMFA, should be taken into attention. How these commitments are followed up, remains for the future questions of implementation.

542 The number of sold copies were 37.164 daily, double the size of its competitor with 17.390 copies. Nyugat.hu (2016) A Népszabadság kétszer annyi példányszámban kelt el, mint a Magyar Nemzet. https://www.nyugat.hu/cikk/politikai_lapok_nepszabadsag_peldanyszam_matesz.

543 IPI (2017) Orbán vollendet Übernahme der ungarischen Regionalmedien. <https://ipi.media/orban-vollendet-ubernahme-der-ungarischen-regionalmedien/> See also: Profil: Wurde die ungarische Zeitung „Népszabadság“ aus politischen Gründen verkauft? (2016) <https://www.profil.at/wirtschaft/wurde-die-zeitung-nepszabadsag-aus-politischen-gruenden-verkauft/400901927>.

For precise interpretation of the described rules, the Commission shall issue guidelines, with the assistance of the Board, which, with the participation of all NRAs, is expected to assume a significant role in developing common European standards.⁵⁴⁴

5.9.2 The procedural rules on assessment of media concentration

As a principle, all Member States should have national legal rules in place for an assessment of media market concentrations that could make a significant impact on media pluralism and editorial independence.⁵⁴⁵ The rules must be transparent, objective, proportionate and non-discriminatory, and require the parties involved to notify the concentration in advance to the national authorities or bodies, or provide these bodies the necessary powers to obtain information from those parties.

Importantly, the assessment shall be distinct from the competition law assessment. Member States should designate the NRAs or similar bodies as responsible for such assessment or ensure their substantive involvement in such. However, EMFA does not explicitly rule out that a Member State might withdraw a specific concentration case from the scrutiny of the NRA with reference to "national economic interests", as it happened in the Hungarian case of KESMA. The mere existence of such procedural rules in the national system risks remaining useless if exceptions are allowed on a case-by-case basis.⁵⁴⁶ However, the rules also have to define objective, non-discriminatory and proportionate criteria for both stages: for notifying the concentration and for assessing its impact on media pluralism and editorial independence. Moreover, timeframes need to be specified for completing the assessment.

As described above, NRAs have to consult the Board before taking a decision on a concentration that would affect the functioning of the internal market, and take utmost account of the Board's opinion. The primary key question remains, how to identify instances where concentration affects the

544 LIBE further proposed that post-merger assessments should be enabled, also in the light of the additional criteria, but that amendment was not passed in the final version. Amendment 209 of the LIBE Opinion, Article 21 (6a) (new).

545 Article 22 (1) EMFA.

546 Elda Brogi et al., "Assessing certain recent developments in the Hungarian media market through the prism of the Media Pluralism Monitor" https://cmpf.eui.eu/wp-content/uploads/2019/07/Report_KESMA_Hungary_A2.pdf CMPF (Apr 2019).

national, but not the internal market? Given the pervasive cross-border trade in media services and the escalating internationalization of such services, nearly all national media market developments inherently impact the internal market. Only in minor scale local mergers can one confidently assert that the international market would remain unaffected. Still, a larger number of minor local mergers, as exemplified by cases like the Hungarian merger of 500+ papers into KESMA, has the potential to adversely influence pluralism on a broader scale.⁵⁴⁷

In any case, national NRAs remain free to take their decisions without interference by EU bodies: EMFA seems to envisage merely a soft impact. The consultation with the Board, the publicly issued opinions of the Board and of the Commission are expected to generate a public debate on issues of media concentration and pluralism, and accelerate approximation of the assessments and practices of NRAs.

5.10 State advertising

Since the advent of the digital age, advertising revenues have dramatically declined for traditional media companies, because advertising shifted first to online websites, then to online platforms. For example, only in 2008–2009, TV advertising expenditures fell by an average of 16 % in Europe (in some states more than by 30 %), whereas between 2009 and 2014, print advertising revenues of European newspaper publishers declined by 25,6 % and another 39,5 % by 2018.⁵⁴⁸

Especially in smaller language markets, this brought media service providers into a difficult situation. Therefore, state advertisements or subsidies have largely contributed to the viability of media companies in the past decade. However, state advertisements are highly susceptible to being influenced by political considerations. A discriminative allocation of the advertising can largely distort media pluralism, and adversely impact inde-

547 “Political capture of media is often more pronounced at the local level where local governments can exert much greater influence on media that are more dependent on public advertising for survival due to the smaller market size.” IPI (International Press Institute) (2023) IPI position on the European Media Freedom Act. <https://ipi.media/ipi-position-on-the-european-media-freedom-act/>.

548 Tom Evens, “Media economics and transformation in a digital Europe,” in *Comparative media policy, regulation and governance in Europe: Unpacking the policy cycle*. ed. Leen d’Haevens, Helena Sousa and Josef Trappel (Bristol: Intellect, 2018), 41–54.

pendence and freedom of the press.⁵⁴⁹ Therefore, an important element of EMFA is laying down the standard principles of state fund allocation, including state advertising and supply and service agreements.⁵⁵⁰

According to experts, the significance of public advertising within a functional media market should be not more than approximately 2–3 % of the advertising landscape. Hungary stands out to the extreme: the Hungarian advertising sector is overwhelmingly dominated by the state, primarily through government-sponsored advertisements and promotions from state-owned companies.⁵⁵¹ Even the largest market advertisers appear insignificant in comparison to the state. Further, it has been established that 80 % of the state-sponsored advertising is allocated to pro-government aligned media outlets.⁵⁵² Consequently, state-led advertising not only serves as a conduit for political propaganda, but also effectively shields pro-government media from the uncertainties of market dynamics.⁵⁵³

EMFA requires that any public funds, or other material advantages that are granted to media service providers or online platforms by public authorities, for the purposes of state advertising or supply and service contracts, shall be awarded according to transparent, objective, proportionate and non-discriminatory criteria, and through open, proportionate, and non-discriminatory procedures. The criteria need to be made publicly available in advance by electronic and user-friendly means.⁵⁵⁴ Besides the formal criteria, public expenditure on state advertising must be dispersed, on a yearly average, among a diverse array of media service providers within the market. For transparency reasons, the yearly information on advertising expenditure to media service providers shall be publicised in an accurate, comprehensive, intelligible and detailed manner, including the

549 Attila Bátorfy et al., *Monitoring media pluralism in the digital era: Application of the Media Pluralism Monitor in the European Union, Albania, Montenegro, the Republic of North Macedonia, Serbia and Turkey in the year 2021. Country report: Hungary* (European University Institute, 2022).

550 Article 25 EMFA.

551 Szalay Dániel, "A Miniszterelnöki Hivatal maradt a legnagyobb hirdető a magyar reklámpiacon," *Media1.hu*, 2022.12.07, <https://media1.hu/2022/12/07/a-miniszterelnoki-hivatal-maradt-a-legnagyobb-hirdeto-a-magyar-reklampiacon/>.

552 Bucskay Péter, "A követhető állami reklámpénzek 84 százaléka NER-cégekhez kerül," *G7.hu*, 2020.07.03, <https://g7.hu/adat/20200703/a-kovetheto-allami-reklampenzek-84-szazaleka-ner-cegekhez-kerul/>.

553 Polyák Gábor, "Az állami hirdetések szabályozása az Európai Médiaszabadság Törvény tervezetében," *Médiakutató* 24, no. 3 (2023).

554 Article 25 (1) EMFA.

total amounts and the amounts spent per media outlets or providers of on-line platforms, and the legal names of the business groups that they are part of.⁵⁵⁵ An earlier text version would have exempted local governments from the obligation, the final text merely exempts sub-national governments with less than 100.000 inhabitants and only from the obligation to identify the umbrella business group.⁵⁵⁶

NRAs or other competent independent bodies in the Member States are mandated to oversee and annually report on the allocation of state advertising to both media service providers and online platform providers. These annual reports must be made publicly available in a readily accessible manner. An additional, desirable element of transparency regulations would mandate that media outlets that receive state advertising also disclose the revenue generated from such advertising.⁵⁵⁷

The final text of EMFA closed two important loopholes. First, by not exempting contracts under national public procurement rules from the obligation as in the original Proposal. Instead, it limited the exception to contracts subject to European public procurement and state aid regulations. National public procurement alone doesn't provide a guarantee that advertising distribution will adhere to transparent, objective, proportionate, and non-discriminatory standards.⁵⁵⁸ Even a fair public procurement process doesn't ensure immunity from state influence, potentially leading to media agency bias toward specific outlets. In Hungary, the predominant practice entails the state awarding public procurement contracts to three media agencies, conferring upon them exclusive rights to sell state advertising. This arrangement often benefits a pro-government business group, which previously lacked relevant media agency expertise before acquiring these advertising rights.

Second, the exception to local governments under one million inhabitants could have led to a dispersal of centrally coordinated funding among local governments to avoid accountability. Local level clientelism carries an

555 Article 25 (2) EMFA.

556 Ibid. The original exemption would have exempted local governments with less than one million inhabitants, restricting the scope to one or a few local governments in several European Member States, including not only the smaller states but also Poland, France, Greece or Sweden, and to a few in the largest countries like Italy, Spain and Germany.

557 Polyák Gábor, "Az állami hirdetések szabályozása az Európai Médiaszabadság Törvény tervezetében," *Médiakutató* 24. no. 3 (2023).

558 Polyák (2023) *ibid.*

enhanced risk due to its opacity and deep roots in the community.⁵⁵⁹ While the possibility remains, its feasibility has significantly diminished due to the reduction of the population threshold to 100.000 and the limitation of the exception to only one aspect of the transparency obligation rather than the entirety thereof.

One loophole can still be identified: state advertising in practice is often a disguise of state subsidies.⁵⁶⁰ Hence, as long as state aid remains exempt from the overarching provisions of EMFA concerning state advertising, they provide a loophole to circumvent the law. Ideally, any allocation of public funds, whether designated for advertising or other purposes, should adhere to uniform criteria and procedures, characterized by transparency, objectivity, proportionality, and non-discrimination. This standard should apply irrespective of whether the funds are allocated for advertising purposes, provided as aid or subsidy to newspapers, or for any other purpose.⁵⁶¹

As regards the effectiveness of transparency, the Hungarian case underscores that transparency doesn't always present a solution. Despite regular analyses and articles scrutinizing the allocation of public advertising, their influence on government action remains limited. Transparency's effectiveness is most pronounced in those democratic systems where institutions which function as constitutional checks and balances pick up such information and fulfil their role of controlling the power. In addition, a free and plural media environment offers reasonable chances that voters' decisions are influenced by fact-based reporting and critical opinion. However, in a captured media environment and in the absence of constitutional checks and balances, transparency remains toothless.⁵⁶²

559 IPI (International Press Institute) (2023) IPI position on the European Media Freedom Act. <https://ipi.media/ipi-position-on-the-european-media-freedom-act/>.

560 Attila Bátorfy and Ágnes Urbán, "State advertising as an instrument of transformation of the media market in Hungary," *East European Politics* 36, no.,(2020): 44–65, DOI: 10.1080/21599165.2019.1662398.

561 This is also in line with RSF's Opinion: Increase ambition and consistency of the European Media Freedom Act (EMFA), May 2023, <https://rsf.org/sites/default/files/medias/file/2023/05/RSF%20-%20position%20paper%20EMFA%20-%20May%202023.pdf>, and with IPI opinion (IPI (International Press Institute) (2023) IPI position on the European Media Freedom Act. <https://ipi.media/ipi-position-on-the-european-media-freedom-act/>).

562 Hammer Ferenc, "Amikor a tények valahogy nem harapnak. A kis következményekkel járó újságírást övező körülmények mintázatairól," *Médiakutató* 24. no. 3 (2023) On Hu media capture, see: I IPI (International Press Institute) (2023) IPI position on the European

In this regard, some progressive amendment proposals have been made, which have not been passed in the final vote. For example, a European Database of State Financial Support was suggested, to aggregate the submitted information biannually, and that the Board be empowered to assess the allocation of EU funds by national governments and issue an opinion on the application and compliance with the objectivity criteria.⁵⁶³ A further suggestion proposed that the allocated funds shall not exceed 15 % of the total budget allocated by the same public authority to the totality of media service providers operating in the corresponding European, national or local market. Such a rule would have ensured that state advertising budget is divided between at least seven media outlets, but would not have affected the discriminative nature of such allocations.⁵⁶⁴ RSF proposed that public funds should prioritise those media service providers that comply with the highest standards of journalism, where the recommended ISO standards should be taken in regard.⁵⁶⁵ Neither of those suggestion have been incorporated into the final text of EMFA.

5.11 Media content and online platforms

The introduction of a privileged status for media content on very large online platforms was accompanied by significant controversies.⁵⁶⁶ In an ideal scenario, trustworthy and high-quality media content given prominence by online social media platforms, particularly on the largest ones, would improve the informational environment. Such content could serve as pillars of trust, assisting users in navigating through the deluge of information. This follows the logic that social media providers carry a wide range of user-generated content, that is spontaneous, personal, uncontrolled, and that a large number of users acquire their information only from these platforms. Before the Ukraine invasion, traditional media consumption

Media Freedom Act. <https://ipi.media/ipi-position-on-the-european-media-freedom-act/>.

563 LIBE amendment proposals 228 and 227, proposed Article 24 (3b) (new) and 24 (3a) new.

564 LIBE amendment proposal 222.

565 Reporters Without Border: RSF's proposals for ambitious, innovative European Media Freedom Act. <https://rsf.org/en/rsf-s-proposals-ambitious-innovative-european-media-freedom-act>.

566 Article 18 EMFA.

like TV and print continued to decline in most markets over 2020–2021. Online and social media usage didn't compensate for this gap. While many users remained highly engaged, large groups were disengaging or even disconnecting from news sources. Interest in news has significantly dropped across markets, falling from 63 % in 2017 to 51 % in 2022.⁵⁶⁷

Media service providers that invest resources in authoring, editing, and fact-checking media content often encounter challenges in reaching their audiences who have migrated to online platforms. When dominant social media companies remove or diminish the visibility of edited content from media service providers, the investment made by these providers effectively goes to waste. This situation not only constitutes a loss for the providers themselves but also for society at large, as fewer citizens gain access to the diversity and depth of information that these media services aim to deliver.

At the same time, appearing on social media as a media service provider does not require any authorisation, and this principle should persist. However, it's essential to acknowledge that content presumed to be "high quality and trustworthy" media content, can be just as biased, distorted, or inaccurate as any user-generated content. The lines between such genres are increasingly blurred. We see scholars share their research in the form of user-generated posts, and occasionally encounter established media service providers promote disinformation and propaganda. John Stuart Mill's classic theory that the audience would work out on its own who is right and who is wrong, is seen to fail among the conditions of unregulated market conditions. Apparently, the opinion market needs similar interventions for the sake of preserving fair competition – and thus pluralism, as the economic market.

Currently, there is no widely established and easily recognisable criteria for what is trustworthy media content. Nevertheless, some initiatives are already emerging in this direction. In particular, the Journalism Trust Initiative (JTI) has decided to translate existing ethical and professional standards of journalism into an industry standard of journalistic processes. A group of international experts have come up with a general standard that is now listed as an ISO standard, one which allows media outlets to self-assess and to be certified. Over 100 media outlets worldwide have adopted the JTI standard by publishing transparency reports. It is now also

567 Reuters Institute's "Digital News Report 2021" (source: <https://reutersinstitute.politics.ox.ac.uk/digital-news-report/2021>).

a machine-readable code that allows platforms' algorithms to recognise the content and to increase its visibility. The Reporters Sans Frontiers (RSF) has promoted the use of this standard also for the purposes of this EMFA provision.⁵⁶⁸ They suggested that neither platforms, nor public authorities can decide on who should count as a media service provider, instead this certifier should attest the quality.

Another parallel idea has been to encourage media service providers to form networks where they mutually attest the other providers' quality, in the form of a constant peer-review mechanism.⁵⁶⁹ The label that attests the trustworthiness should serve as a quality label for all members of the network. This would incentivise dynamic self-regulation among the network members.

Nevertheless, EMFA did not incorporate into the core text any mutual attestation mechanism and adhered to the principle of self-declaration, with the possibility of VLOPs getting confirmation from the relevant NRA, a self-regulatory body, or through a machine-readable JTI-standard.⁵⁷⁰ The silver lining is that the content of self-declaration has broadened during the legislative phase, now encompassing a more comprehensive array of elements related to ethical standards. The statement shall include that they respect the transparency obligations prescribed by EMFA Article 6 and the principles of editorial freedom; and are editorially independent of any Member State or third state, of political parties and entities controlled or financed by third states. This comes at the cost of journals funded by US foundations or the Norwegian fund being unable to benefit from this privilege. Further, media service providers need to declare that they subject themselves to legal regulation, including the NRA or to a widely accepted self- or co-regulation regime in at least one Member State.⁵⁷¹ In addition and more specifically, they have to declare to not provide AI-generated content without human review or editorial control. Besides, they inform the VLOP of their legal name and contact information, as well as the contact information of the NRA or the representative of the co- or self-regulatory authority or body that could confirm the veracity of their statements.

568 RSF (Reporters Without Borders (2023) Increase ambition and consistency of the European Media Freedom Act (EMFA).

569 Martin Husovec, "Trusted Content Creators," *LSE Law – Policy Briefing Paper* No. 52, Dec 2022. Available at SSRN: <https://ssrn.com/abstract=4290917> or <http://dx.doi.org/10.2139/ssrn.4290917>.

570 Article 18 (1) (d) and Recital 53 EMFA.

571 Article 18 (1) EMFA.

VLOPs must provide a functionality to enable media service providers to declare themselves, and ensure that the statements are published, except for the contact information. *Vis-a-vis* media service providers which made the declaration, VLOPs have to obey slightly stricter standards of due process and transparency requirements than the general obligations that apply to everyone under the DSA⁵⁷² when service is suspended, or a content's visibility is restricted due to a violation of the terms of services. The privilege itself consists of getting reasons before the removal and having a 24 hour grace period within which the media service provider has the opportunity to respond. In case of crisis situation, the period can be adequately shorter. The special treatment only applies to a violation of the terms of services, and not when the content is deemed illegal, harmful to minors, or constitutes hate speech. Complaints by media service provider to the VLOP should also enjoy priority: VLOPs must take the necessary technical and organisational measures to ensure that they are decided without delay. If a VLOP repeatedly restricts or suspends the provision of its services in relation to content provided by a media service provider without sufficient grounds in the opinion of that media service provider, then it may request the platform to engage in a dialogue to find an amicable solution. This dialogue should be meaningful, effective, and led in good faith. The media service provider may try to engage the Board by reporting the outcome and the details of the process and asking for its opinion or recommended actions for the VLOP. The Board has the task to regularly organise a structured dialogue between platforms and media service providers, as well as representatives of civil society. In case of a dispute, the media service provider and the VLOP may use mediation or out-of-court dispute settlement mechanisms as prescribed by the Platform to Business Directive⁵⁷³ or the DSA.⁵⁷⁴ The platform must annually report on the statistics of their removal of media content or suspension of media service providers and include the grounds for imposing such restrictions.

The aim of the media privilege and the structured dialogue is to balance the asymmetrical relationship between media service providers, especially smaller ones, and VLOPs. Still, the question remains, whether smaller me-

572 Article 34 (1) DSA.

573 Article 12 Regulation (EU) 2019/1150 of the European Parliament and of the Council of 20 June 2019 on promoting fairness and transparency for business users of online intermediation services.

574 Article 21 DSA.

dia service providers will practically benefit from these measures. Helberger et al. point out that journalistic work does not necessarily entail editorial tasks, therefore a journalist who may deliver critical reporting, but who does not undertake editorial work, will not qualify as a media service provider and therefore Article 17 will not apply to him or her.⁵⁷⁵

Critiques have also warned that the self-declaration-based identification process can open the way for rogue actors who wish to distort democratic public discourse.⁵⁷⁶ While this remains a risk, the "privilege" is in fact not more than what fair procedure would normally require: to give a reasoned notification prior to take-down and the right to reply within 24 hours. Procedural fairness is a pre-requisite for safeguarding freedom of expression,⁵⁷⁷ and while private actors are not inherently obliged to uphold this human right, creating such obligations by the force of simple law is the most straightforward way to provide for its protection. This provision might remain useless in protecting established media content, but it provides engagement in discussions and eventually reaching consensus on a new definition of what constitutes trustworthy "media" or "journalism".⁵⁷⁸

If trustworthiness would be reliably recognisable on platforms, then stronger protective mechanisms would also be justified. For instance, RSF recommended further protection for testified media content: platforms should be allowed to suspend or restrict such content only if it is manifestly illegal or contributes to a systemic risks (and not generally if it is contrary to platform terms).⁵⁷⁹ Whether a systematic upranking could be legitimately required, is highly questionable because not all platforms wish to actively

575 Natali Helberger et al., "Expert opinion on draft European Media Freedom Act for stakeholder meeting, 28 February 2023.," *DSA Observatory*, March 29, <https://dsa-observatory.eu/2023/03/29/expert-opinion-on-draft-european-media-freedom-act-for-stakeholder-meeting-28-february-2023>.

576 AccessNow et al. (2023): Policy Statement On Article 17 Of The Proposed European Media Freedom Act. *disinfo.eu*, 25 January 2023., https://www.disinfo.eu/wp-content/uploads/2023/01/EMFA_policystatement_V3_25012023.pdf See also: International Press Institute (2023): IPI position on the European Media Freedom Act. *IPI*, January 23, <https://ipi.media/ipi-position-on-the-european-media-freedom-act>.

577 Judit Bayer, "Procedural rights as safeguard for human rights in platform regulation," *Policy&Internet* 1–17. Online first, 25 May 2022 <https://doi.org/10.1002/poi3.298>.

578 See for example exhaustively in Coe, fn. 36.

579 RSF (Reporters Without Borders (2023) Increase ambition and consistency of the European Media Freedom Act (EMFA). <https://rsf.org/sites/default/files/medias/file/2023/05/RSF%20-%20position%20paper%20EMFA%20-%20May%202023.pdf>.

contribute to the public discourse.⁵⁸⁰ The maximum that could be expected that "certified media providers" are not discriminated against other types of content.

The decision whether a user is registered as a media service provider ultimately lies with the VLOPs themselves, which carries a potential risk. The question arises whether it is appropriate and safe to grant a platform the authority to assess the trustworthiness and integrity of a media service provider, especially when platforms themselves struggle with similar issues.⁵⁸¹ Platforms may overlook or disregard the diverse political and contextual factors inherent in media content, and incline to employ uniform rules for determining outcomes in every "borderline" situation where the content contributes to systemic risk.⁵⁸² Giving media providers the status entails the media outlet's representation on a platform and potentially giving them prominence within the democratic discourse.⁵⁸³ Refusing media provider status could lead to the ostensibly justified removal of a provider from a platform. Therefore, the magnitude of risk in the VLOP's bias is substantial. This risk is somewhat mitigated through the dispute resolution mechanism, the subsequent exchange with the Board and the structured dialogue organised by the Board as well.

EMFA is inherently susceptible to the paradox of media regulation: any legislative effort aimed at affording special protection to the media requires the establishment of a comprehensive definition delineating the parameters of what qualifies as "media," which inherently introduces limitations and the potential for exerting control over the very media that were to be

580 This has also been recommended by RSF: "promote the visibility, findability and prominence, in their recommender systems or feed, of content published by media service providers that can demonstrate they comply with professional and ethical standards of journalism." RSF (Reporters Without Borders) (2023) Increase ambition and consistency of the European Media Freedom Act (EMFA). <https://rsf.org/sites/default/files/medias/file/2023/05/RSF%20-%20position%20paper%20EMFA%20-%20May%202023.pdf>.

581 Savvas Zannettou et al. (2019): "Disinformation Warfare: Understanding State-Sponsored Trolls on Twitter and Their Influence on the Web," *WWW '19: Companion Proceedings of The 2019 World Wide Web Conference*, May, 2019: 218–226, <https://doi.org/10.1145/3308560.3316495>.

582 Joan Barata, "Problematic aspects of the European Media Freedom Act – old and new," *LSE*, May 2, 2023. <https://blogs.lse.ac.uk/medialse/2023/05/02/problematic-aspects-of-the-european-media-freedom-act-old-and-new>.

583 Gosztonyi Gergely és Lendvai Gergely, "A Critical analysis of Article 17 of the draft European Me-dia Freedom Act," *Médiakutató* 24, no. 3 (2023).

protected.⁵⁸⁴ This paradox has been apparent in the TWFD and in the Amsterdam Treaty Protocol, which, by creating rights, also inadvertently produced limitations. Article 18 is a new manifestation of this paradox within EMFA: being qualified as a media creates new possibilities, but also limitations, constraints and potentials for abuse. At the same time, the current version of Article 18 refrains from granting extraordinary privileges, on the contrary: the right of prior informing is hardly more than a symbolic gesture to media service providers. The more future-oriented provisions are those that require the organised, structured dialogue and the mediation proceedings. These, albeit soft and without immediate benefit, may pave the way for a more plural information landscape.

5.12 Monitoring and evaluation

The Commission is required to continuously and annually monitor the internal market for media services, including the risks to its functioning as well as its progress.⁵⁸⁵ For the purpose of this exercise, the Commission shall define key performance indicators, methodological safeguards to protect the objectivity, and selection criteria of those researchers who will do the monitoring. The monitoring includes a detailed analysis of all national media markets and of the internal market for media services as a whole, also with regard to the impact of online platforms. It extends to the risks related to media pluralism and editorial independence, insofar as they may influence the functioning of the internal market. Previous references to including monitoring of the level of media concentration and the risks of foreign information manipulation and interference have been omitted in the final text. Instead, a detailed overview of frameworks and practices concerning the allocation of public funds and state advertising are to be included.⁵⁸⁶

However, the monitoring does not seem to conclude to any action, at least not in the frames of EMFA. Under general EU law, if the Commis-

584 Damian Tambini, “The EU is taking practical measures to protect media freedom. Now we need theory,” *Centre for Media Pluralism and Media Freedom*, May 9, 2023. <https://cmpf.eui.eu/the-eu-is-taking-practical-measures-to-protect-media-freedom-now-we-need-theory>.

585 Article 25 (1) and (4) EMFA.

586 Article 25 (3) EMFA.

sion establishes a violation of an EU regulation, it is entitled to initiate an infringement proceeding. However, in the context of sensitive political matters, such as media pluralism and the independence of the press, rapid enforcement has not been observed within the European Union, on the contrary.⁵⁸⁷ To some extent, the broad nature of several provisions in EMFA, which resemble principles rather than specific and pragmatic obligations, inherently sets the stage for an ambiguous implementation.

5.12.1 From mutual distrust to mutual trust

In the current situation, the media governance is characterised by a complex matrix of distrust. Generally, media is supposed keep equal distance from economic and political power, and from the society which it should serve.⁵⁸⁸ These relationships should be characterised by a healthy level of distrust. However, in the recent decades, the equal distance has become questionable, and the distrust has grown more complex. On the one hand, the internationalisation of the media landscape created a further, cross-border dimension of governance. The dominance of online platforms in the dissemination of media content necessitates elevating media governance to a supranational level. On the other hand, significant deficiencies in the media freedom and pluralism and other rule of law elements in certain Member States have eroded mutual trust between Member States.⁵⁸⁹ This underscores the necessity for supranational regulation, but also complicates matters further.

587 The observation is based on the hesitating action by the Commission in regard of the rule of law backslide that concerned Hungary and Poland. Among others, see: Sonja Priebus, “*Too Little, Too Late: The Commission’s New Annual Rule of Law Report and the Rule of Law Backsliding in Hungary and Poland*,” *VerfBlog* 2020/10/02, <https://verfassungsblog.de/too-little-too-late/>, DOI: 10.17176/20201002-124719-0. Mathieu Leloup, “*Too little, too late: The ECtHR judgment Broda and Bojara on the premature termination of Polish court (vice) presidents*,” *VerfBlog* 2021/6/29, <https://verfassungsblog.de/too-little-too-late-2/>, DOI: 10.17176/20210629-232929-0.

588 Donges applies this theory to public service media. Patrick Donges and Manuel Puppies, *Die Zukunft des öffentlichen Rundfunks. Internationale Beiträge aus Wissenschaft und Praxis* (Halem, 2003): 59–61; see more in: Bayer Judit et al., *Közszolgálati médiák és az európai versenyjog* (Budapest: L’Harmattan, 2010).

589 Petra Bárd and Adam Bodnar, “The end of an era: the Polish constitutional court’s judgment on the primacy of EU law and its effects on mutual trust,” *Pravni Zapis* 12, no. 2 (2021): 371–395.

NRAs are supposed to be independent from Member States, but in some Member States they are captive and in cahoots with the governing party. Even when NRAs do protect the freedom of the media, media actors tend to be inherently antagonistic against them because of their sanctioning and regulatory powers. Media owners tend not to trust the state, yet some media owners are overly intertwined with state institutions, politicians or investors, or benefit from support by the governing party. Meanwhile, Member States do not fully trust the Commission which is perceived as seeking to drain regulatory powers, and the Commission, in turn, does not trust all Member States equally.⁵⁹⁰ While the EU is built on the mutual trust and the principle of non-regression, this trust has been eroded, and the principle is seen as violated in some cases.⁵⁹¹

In this intricate matrix of media governance, there is a lack of mutual trust between any two actors, leading to a perception of chaos and hopelessness in the situation. EMFA creates new relationships between the actors as it imposes obligations on all parties, including media providers, platform operators, Member States and NRAs, while emphasising consultations and dialogues. Rather than isolating the media from the state or the Commission, the denser web of relationship may generate a novel, dispersed power structure. While the Commission may monitor the relationship between NRA and Member State, it is also obliged to cooperate with the Board. Above all, the Court of Justice should have the final say in disputes. Similar to the system of checks and balances, this regulated, mutually controlling relationship between the actors is anticipated to establish earned trust. Yet, EMFA falls short of establishing such institutionalised channels of distrust; as the relationships remain without consequences.

5.12.2 Possibilities: proposals for amendment

Using the energy of mutual distrust in the media landscape, a new media order could utilise a regulated matrix of justified and controlled influences

590 Laurent Pech, Patryk Wachowiec, and Dariusz Mazur, "Poland's rule of law breakdown: a five-year assessment of EU's (in) action," *Hague Journal on the Rule of Law* 13, no. 1 (2021): 1–43.

591 Dimitry Kochenov and Petra Bard, (2020). The last soldier standing? Courts versus politicians and the rule of law crisis in the new member states of the EU. *European Yearbook of Constitutional Law 2019: Judicial Power: Safeguards and Limits in a Democratic Society*, (2020): 243–287.

between the said actors in order to re-establish mutual trust. However, to achieve this, it would be recommended to incorporate specific enforcement procedures into EMFA. Below are some ideas how to give effect to the regulation.

When Member States systematically fail to comply with the Regulation and systematically enact measures or decisions that significantly impact media freedom, pluralism, or editorial independence – as well as other underlying principles stated in the current Regulation or Article 11 of the Charter of Fundamental Rights – the Board should be empowered to issue recommendations to Member States or NRAs. Unlike its opinions, a recommendation would need to be responded by the Member State, in the form of a report about the implemented actions. When the Board votes on such opinions and recommendations, the voting rights of Board representatives from Member States subjected to or affected by such decisions ought to be withheld.⁵⁹²

The Board, with its accumulated expertise and supranational character, should be empowered to deliver consequential decisions, which lead to enforcement. In instances where the Board discerns systematic non-compliance on the part of a Member State vis-à-vis the extant Regulation, the Commission should be obliged to launch an extraordinary monitoring process. This special monitoring would have the advantage in comparison to the regular process outlined in Article 25, that it could directly focus on the specific problematic area, particularly looking at the actions taken by the Member State or its National Regulatory Authority (NRA), or market actors.

The Board also has the potential to base its decision on the widest possible expertise and information basis. Before issuing a recommendation, the Board has already been engaged in a dialogue with the Member State (which, having an NRA representative as a member of the Board, has ample opportunity to convey its position). If such a dialogue did not bring a consensus, then the Board would be able to pass its decision with two-thirds majority on a recommendation. Hence, if the Commission, acting upon such a recommendation, ascertains non-compliance, a rationale for reinitiating a dialogue would be absent. Should the so-called exceptional

592 This proposal has been published: Judit Bayer and Kati Cseres, “Without Enforcement, the EMFA is Dead Letter: A Proposal to Improve the Enforcement of EMFA,” *VerfBlog* 2023/6/13, <https://verfassungsblog.de/without-enforcement-the-emfa-is-dead-letter/>, DOI: 10.17176/20230613-231137-0.

monitoring have confirmed non-compliance with the EMFA, the case would be clear for the Commission to start an infringement proceeding, without engaging in extended and fruitless political end-games.

Likewise, if, the regular monitoring identifies non-compliance with the EMFA and the dialogue between the Member State and the Commission concludes without satisfactory results, the Commission could be prompted to initiate an infringement proceeding within a defined time frame, also considering the opinions of the High-Level Expert Group, the Media Pluralism Monitoring, and other relevant bodies.⁵⁹³

The LIBE Commission proposed somewhat similar amendments which did not pass. In the LIBE version, the Commission would have been empowered to adopt delegated acts that can directly oblige certain media service providers.⁵⁹⁴ Further, it would have been entitled to lead an investigation of media market concentrations either on its own initiative, upon recommendation of the Board,⁵⁹⁵ or upon request of the European Parliament. The purpose of the investigation were to examine "whether such concentration has engaged in systematic non-compliance" with the obligations flowing from EMFA, putting in serious risk the independence, the plurality and freedom of the media.⁵⁹⁶ If the Commission established a clear risk of seriously undermining those values, it would have been empowered to impose behavioural or structural remedies by way of a delegated act, including a prohibition of existing or planned media market concentration, for a limited period, and for the specific undertakings that are subject to the investigation.⁵⁹⁷

However, employing the measure of systematic non-compliance with the media landscape as a whole would yield better results than focusing solely on individual concentrations. The status of a media landscape consists of a wide array of smaller steps, actions and measures, which individually would not reach the threshold of explicit transgression of the standards, but together contribute to a situation which may be profoundly in opposition with the goals of the Act. For example, when states or NRAs commit a

593 Bayer and Cseres, *ibid*, 2023.

594 Article 22a (new) LIBE Opinion. https://www.europarl.europa.eu/doceo/document/LIBE-AD-746757_EN.pdf.

595 The LIBE Opinion refers to Article 22 (1e) which is, however, not existing in EMFA and neither in the Opinion.

596 Amendment 214 proposed Article 22a (new) (1), of the LIBE Opinion.

597 Amendment 214 of the LIBE Opinion, proposed Article 22a (new).

series of repeated steps, actions and measures that lead to a compromised freedom and pluralism of the media in that market.

Adopted delegated acts and infringement proceedings are two distinct instruments. The first would apply directly to private market actors, who can be obligated to act or to refrain from action. The Commission has competence to impose such obligations in the field of merger or competition law. Should a national measure be in contradiction with the Commission's act, the EU law prevails without further procedural necessities. An infringement procedure would become justified in the case that a series of non-compliant actions are identified during a market investigation. Infringement proceedings are the natural consequences of violating EU law, and should not necessarily be explicitly incorporated into legislative text. Nevertheless, drawing from previous occasions of politically loaded issues, defining deadlines and a procedural framework might help to achieve results.

5.13 Epilogue

Even if the path of enforcement is not elaborated, and EMFA may well remain a "*lex imperfecta*" (a law that is not consequently enforced), it may still exercise some effect. As a seed can grow into a plant, it carries the potential to grow into a harmonised European standard of media freedom and pluralism over time. It expresses a recognition that media freedom, democracy and a free market are inseparably intertwined. Through the consultation mechanisms and fostering the exchange of information, it may enhance the flow of information between the actors, and cultivate a new media order in which the different actors are connected and mutually supervise each other. Plural, independent and resilient media markets are indispensable to uphold the rule of law and democracy, which in turn is necessary to ensure smooth economy, security and stability.

Part three:
A regulatory framework for online platforms

6 The Digital Services Act and the Codes of Practices

6.1 Prologue to DSA: the legacy of the E-Commerce Directive

The Digital Services Act is a complex legal rule with multiple aims. Its primary aims include regulating intermediary services in the internal market and ensuring that the online environment is safe, predictable, trusted, facilitates innovation, and respects fundamental rights.⁵⁹⁸ Societal impacts on the informational landscape by DSA are derived indirectly from its systemic approach. Over the past decade, it has been observed that very large online platforms and very large online search engines are capable to strongly influence the shaping of public opinion and discourse, besides online trade and safety. Negative effects on democratic processes, civil discourse and electoral processes hold the third place out of the four risks mentioned in the Recitals.⁵⁹⁹ A free and competitive market and a free and diverse informational landscape are the two basic pillars of libertarian market economies, therefore, also of liberal democracies.⁶⁰⁰ Fundamental rights are treated as counterweights to the predominance of pure market logic, protecting both market plurality and societal diversity with the same move.⁶⁰¹

The regulation of platforms has long been on the agenda of the European Union. (And their business-to-business applications has already been

598 Article 1 (1) DSA.

599 Recital 82 DSA, Article 34 (1)c DSA.

600 Eifert, *Taming*: 993.

601 Giovanni De Gregorio and Pietro Dunn, “The European risk-based approaches: Connecting constitutional dots in the digital age,” *Common Market Law Review* 59, no. 2 (2022).

regulated in 2019 for transparency and fairness.⁶⁰²) Platforms have become primary vehicles of information that is distributed to the public eye. Their market role dwarfed that of media service providers, and their impact is overshadowing television.⁶⁰³ Especially the giant platforms are flagships of the disruptive transformation of the media landscape, and those that altered the information environment.

Even in the pre-platform internet age, enforcing the old legal rules on publication, let alone journalistic and ethical standards, appeared overwhelming in this new environment. The first legal cases were characterised by a coming to terms with the sheer volume of content and the rivalling interpretations regarding liabilities for content.⁶⁰⁴ The pressing need to settle the issue of liabilities has led to the passing of rules that exempted intermediaries from the liability for content. First the United States had passed its provision CDA §230 (1996), then the EU has passed the E-Commerce Directive (hereafter: ECD) in 2000.⁶⁰⁵ However, at this time, online platforms were not yet meaningful services. The peer-to-peer technology was only about to start its march which later changed the entire nature of how the internet was used. This technology was truly revolutionary: it opened up the internet to ordinary users, and made online communication interactive even for lay people, who had no clue about how html or other coding languages operate. Platforms are, on the one hand, a simple user-interface: like the light switch, they allow communication with the ease of moving a finger. On the other hand, their service includes more than just performing user-initiated actions. Platforms added their service of aggregating and ranking content, thereby tailoring user's information consumption.

The E-Commerce Directive defined three layers of intermediaries: the mere conduit – which transmits the information; the caching provider – which transiently stores information only to make transmission more effi-

602 Regulation (EU) 2019/1150 of the European Parliament and of the Council of 20 June 2019 on promoting fairness and transparency for business users of online intermediation services.

603 More than 80 % of Americans get their news from digital devices, vs. 68 % from television, according to the Pew Research Center. See: Shearer, E. (2021) "More than eight-in-ten-Americans get news from digital devices." <https://www.pewresearch.org/short-reads/2021/01/12/more-than-eight-in-ten-americans-get-news-from-digital-devices/>.

604 *ACLU v. Reno, Yahoo v. France, Godfrey v. Demon*, etc.

605 Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market ('Directive on electronic commerce').

cient; and the hosting provider – which hosts third party content. One of the main goals of ECD was to exempt these intermediaries from liability so that they do not obstruct the free flow of information and services through the internet.⁶⁰⁶ In the case of hosting providers, this exemption depended on the condition that they were truly non-cognizant of the information. Should they get knowledge about illegal content, they were required to diligently remove that, or lose their immunity. The rule did not provide detailed procedural framework, but as a directive, it allowed space to Member States to pass their own detailed rules.

Platforms, which emerged around 2004 and quickly became so popular that they transformed internet economy and communication, did not fit into this structure of actors.⁶⁰⁷ Their services combined hosting and transmitting, and with time, more and more content organising with the help of opaque algorithms.⁶⁰⁸

The ECD's literal interpretation disallowed such a combined interpretation of services, and therefore it could not be applied to platforms. Platforms, of course, tried to take avail of the immunity protection of Article 14 (1) ECD, which exempted intermediaries from liability for the hosted content, if they fulfilled two conditions: first, that they had no actual knowledge about the illegal activities or information that was stored through their services, and second, that upon obtaining such knowledge, they expediently removed or disabled access to that information. In the court case *Loréal v. eBay*,⁶⁰⁹ the CJEU found that this exemption may only apply if a service operator did not play an active role allowing it to have knowledge of the information stored. However, it found that eBay played a sufficiently active role when it optimised the presentation of the offers for sale. Thus, the ranking activity of eBay was interpreted as an action that deprived it from immunity. Even though eBay probably did optimise by way of an algorithm rather than by a human employee who would have had the possibility to acquire actual knowledge about the violations of law

606 Rosa Julià-Barceló and K. J. Koelman, "Intermediary liability: intermediary liability in the e-commerce directive: so far so good, but it's not enough," *Computer Law & Security Review* 16, no. 4 (2000): 231–239.

607 Tim O'Reilly, "What is web 2.0. Design Patterns and Business Models for the Next Generation of Software," 09/30/2005. <https://www.oreilly.com/pub/a/web2/archive/what-is-web-20.html>.

608 Fuchs, C. (2011). Web 2.0, presumption, and surveillance," *Surveillance & Society* 8, no. 3 (2011): 288–309.

609 C-324/09. *Loréal v. eBay*, 2011 I-06011.

(trademark law, in that specific case). Even today, it is the ranking activity that raises unsolved questions: even without direct access to the content, platforms carry out systemic governance of how content is perceived by the public. Already this first decision has signalled that there should be a third, interim type of liability structure, somewhere between liability for the content, and the full immunity of an intermediary who has a merely technical relationship to the content.⁶¹⁰ At about the same time, another international court procedure dealt with the issue of liability for third party content: the Estonian online journal "Delfi" claimed to be immune from liability for hate speech in their comment section. This leading online journal reported on a matter of public concern: that a certain ice route at sea that was awaited to get frozen, would remain unsuitable for longer, because a certain ferry company broke up the ice with its ships. Emotional public reactions flooded the comment section, which amounted to antisemitic hate speech targeted against the head of the ferry company. Once Delfi was notified about the hate speech, it expeditiously removed the incriminate content, the same day – six weeks after the original publication.⁶¹¹

The court of first instance found that Delfi's liability was excluded under the Estonian Information Society Services Act, which implemented ECD. It found that Delfi could not be considered the publisher of the comments, nor did it have any obligation to monitor them, and that the administration of comments was essentially of a mechanical and passive nature. However, the court of second instance quashed this judgement and sent the case back to the court of first instance for new consideration. It instructed the lower court to rely on the Obligations Act and ignore the Information Services Act. In the second procedure both the lower court and the Tallinn Court of Appeal held that Delfi was not a technical intermediary, and that its activity was not of a merely technical, automatic and passive nature. They argued that Delfi invited users to post comments and gained extra revenues from the vivid commenting section. The court observed that Delfi had indicated on its website that comments were not edited and that the posting of comments that were contrary to good practice was prohibited. The portal reserved the right to remove such comments, and it did exercise

610 See more in: Marta Maroni and Elda Brogi, „Freedom of expression and the rule of law: the debate in the context of online platform regulation,” in: *Research handbook on EU media law and policy*, ed and Pier L. Parcu Elda Bogi (Cheltenham, UK/ Northampton, USA: Edward Elgar Publishing, 2021): Chapter 8.

611 Case of Delfi v. Estonia, no. 64569/09, Judgement of 16 June 2015.

this right in cases like the “Bronze Night”, when a relocation of the Bronze Soldier Monument caused public unrest, and Delfi removed between 5,000 and 10,000 comments on its own initiative within a day. The court also noted that Delfi had a system where users could notify of inappropriate comments but found this insufficient. It found that Delfi should have created some other effective system to ensure rapid removal of unlawful comments, even without notice. The argumentation sounded very similar to the court decision in the Prodigy case, after which the “Good Samaritan” provision was inserted in the American Communication Decency Act § 230.⁶¹²

In sum, Delfi was found to be the publisher of the comments, and accordingly responsible for them. Delfi submitted a complaint to the European Court of Human Rights (ECtHR) which delivered one of its most controversial decisions at the time. It found that Article 10 was not violated because the hate speech in question did not deserve protection.⁶¹³ It failed to examine the question whether Delfi was a speaker or a carrier of the content? One can only wonder why Delfi requested protection from the ECtHR, when in fact they did not regard themselves as publishers of the incriminate content? They could have asked for a preliminary decision in the court, to inquire whether their responsibility is governed by the Estonian Civil Code or the ECD. Even in this case, the outcome of the case would not have been certain, as Delfi, due to its regular moderating activity, could have been regarded by ECJ as well, as having imputed constructive knowledge.⁶¹⁴ And, considering the level of controversy of the topic, and the type of comments in the case (hate speech) it could have been expected to diligently remove them. Although, in contrast to eBay (in the case *Loréal v. eBay*), Delfi did not organise the comments, merely moderated them. Moreover, the often-cited requirement that intermediaries' activity should remain of a mere technical, automatic and passive nature, is based solely on Recitals (42, 43) of ECD, and are not found in the text. Van Eecke argued that Article 14 did not require this passive role for the protection to apply, merely that the provider does not have knowledge or control over the data

612 *Stratton Oakmont Inc v Prodigy Services Co* (1995) 23 Media L Rep 1794 (NY). See more in Bayer, 2007, p. 21. Liability of Internet Service Providers.

613 *Case of Delfi v. Estonia*, no. 64569/09, Judgement of 16 June 2015.

614 Peggy Valcke, Aleksandra Kuczerawy, and Pieter-Jan Ombelet, “Did the Romans get it right? What Delfi, Google, eBay, and UPC TeleKabel Wien have in common,” *The responsibilities of online service providers*, (2017): 101–116.

which is being stored.⁶¹⁵ As a result of the Delfi case, commenting sections were disabled in several member states, or bound to registration.

As seen, a clarification of the status of platform services was painfully missing since 2004 until the DSA was passed. The lack of monitoring obligation and the expectation of acting as a diligent economic operator⁶¹⁶ led to contradicting interpretations in courts and among scholars.⁶¹⁷

During this phase, the question of responsibility became particularly pressing when disinformation, hate speech and political propaganda were found to make an impact on democratic societies in 2015–2016.⁶¹⁸ Reacting to this regulatory gap, several states passed laws against disinformation or hate speech. Diverging national legislation would build up obstacles within the internal market and would hamper the freedom to provide and receive services throughout the union.⁶¹⁹ The emerging fragmented regulation of cross-border services was another strong incentive for common EU legislation. The goal to achieve uniformity and to avoid fragmentation is reflected in several instances related to DSA, among others, choosing the instrument of a Regulation that prevents national divergences that may arise through implementation.

6.2 *Aims, scope and structure of DSA: more than just services*

DSA is regarded as the new framework for online services that partly replaced and partly completed the ECD. Its main mission was to regulate platform services. Like ECD, it aimed to ensure the free movement of services, of establishment, as well as the free reception of services across the borders.⁶²⁰ Nevertheless, a second main aim has also been added: to set out uniform rules for a safe, predictable and trusted online environment, where fundamental rights enshrined in the Charter are effectively protected.⁶²¹

615 Paul Van Eecke, “Online service providers and liability: A plea for a balanced approach,” *Common Market Law Review* 48, (2011): 1455–1502.

616 *L’Oréal v. eBay*, para. 120.

617 Valcke, Kuczerawy and Ombelet, “Did the Romans”, 101–106.

618 Samuel C. Woolley, and Philip N. Howard, *Computational propaganda: Political parties, politicians, and political manipulation on social media*. (New York, NY: Oxford University Press, 2018).

619 DSA, Recital 2.

620 Article 1 (2a) DSA.

621 Article 1. (2b) DSA.

This signals that the issue of intermediary liability has grown into a pressing question of content regulation. To address the systemic significance of platforms, "uncharted regulatory waters"⁶²² were entered by the legislator, lowering the threshold of intervention compared to more traditional forms of regulation. Yet, the regulation seems progressive on the one hand, but also at the shoulder level on the other hand: it appears to accept the position of platforms as market regulators, and creates rules of supervision and transparency to keep track of and to contain any event that may have a systemic significance.⁶²³

For the purposes of this book, our focus is on the second set of aims: a safe, predictable and trusted online environment with effective protection of fundamental rights. The Regulation puts an indirect obligation on providers of intermediary services to respect the applicable fundamental rights of the users as enshrined in the Charter.⁶²⁴ By imposing this obligation on providers of intermediary services, the eventual dilemma whether horizontal effect of human rights applies, becomes obsolete. Being a Regulation, the instrument is capable of imposing rights and obligations directly on legal subjects under its jurisdiction. Hence, the protecting and ensuring of fundamental rights will become a direct legal obligation under European law, without the necessity to reach out to international human rights law.⁶²⁵ In fact, according to the Charter, all parts of European law must be applied in harmony with the Charter,⁶²⁶ but that obligation applies to Member States and official bodies of the Member States,⁶²⁷ and does not explicitly oblige private parties.⁶²⁸

With this being said, the DSA's rules are still very general on fundamental rights protection. It is left for the private parties, and to the national authorities to interpret the vague obligations. Nevertheless, Recital 41 lists a number of specific human rights to be ensured: the right to freedom of

622 Martin Eifert et al., "Taming the giants: the DMA/DSA package," *Common Market Law Review* 58, no. 4 (2021): 987–1028. at page 994.

623 Eifert, "Taming the giants", 987–1028.

624 Article 14, 34 DSA.

625 Judit Bayer, "Rights and duties of online platforms," in: *Perspectives on Platform Regulation*, ed. Judit Bayer et al. (Baden-Baden: Nomos, 2021).

626 Article 52 of the Charter of Fundamental Rights of the European Union.

627 Article 51 of the Charter of Fundamental Rights of the EU.

628 Although, see: Case C-176/12 Association de médiation sociale. " may be invoked to request the disapplication of conflicting national provisions even in proceedings between private parties".

expression and information, the right to respect for private and family life, the right to protection of personal data, the right to non-discrimination and the right to an effective remedy of the recipients of the service; the freedom to conduct a business, including the freedom of contract, of service providers; as well as the right to human dignity, the rights of the child, the right to protection of property, including intellectual property, and the right to non-discrimination of parties affected by illegal content.⁶²⁹

Thus, while DSA aims primarily to regulate market relations, it has a clear objective to ensure non-commercial values within its scope of application. It explicitly sets out the protection of the online environment as a goal, even though that is not among the explicit competences of the European Union, and refers to the Charter as a guiding pole for actions of market actors.

6.2.1 Scope

The personal scope of DSA is very similar to that of ECD: intermediary service providers.⁶³⁰ The basis of defining services remains "information society services" as defined in Article 1(1)(b) of Directive (EU) 2015/1535. In contrast to the ECD, DSA gives a very brief definition of mere conduit, caching service and hosting service in its Article 3 (g), however, the wording of the provisions that exempt these service providers from the liability remained almost literally the same.

6.2.1.1 Quo Vadis, Platform?

Rather than creating a new category for platform providers, they were simply added as a subcategory of hosting providers. The definition of platforms explains that beyond storing information at the request of a recipient of the service, they also *disseminate* information at the request of the recipient of the service.⁶³¹ However, does the action "disseminate" truly reflect the content governance that platforms pursue? This definition fails to grasp the gist of the core service that online platforms perform in addition to hosting: namely, *ranking* the content, and thereby exercising a *formative*

629 Article 34 (1)b.

630 Article 2 DSA.

631 Article 3 (i) DSA.

effect on the information offer (whether it is goods, services or news, etc.). This gentle "invisible hand" in ordering the published content has been the very activity that gave rise to policy concerns. Whenever online platforms are accused of inflicting harm upon human rights or democracy, it is not *because* they disseminate content, but *how* they disseminate it. Dissemination as such is also defined separately: 'dissemination to the public' means making information available, at the request of the recipient of the service who provided the information, to a potentially unlimited number of third parties.⁶³²

The definition clarifies that both storage and dissemination take place "at the request of a recipient of the service". This implies that platform's ranking activity is not part of their core activity that makes them what they are, or not part of their "service." It leads us to the conclusion that ranking is really an activity that serves the interests of platforms, rather than that of users. Indeed: ranking is not made "at the request" of a user, and is therefore not part of the service, at least not an indispensable part of it. It could rather be regarded as a feature that influences the quality of their service, which makes platform services more engaging and above all, more lucrative.

At the same time, this feature was the reason for depriving eBay from the immunity in the court case of 2011.⁶³³ Would the DSA repeat the exact same mistake as the ECD? Would a platform that does more than simply disseminate to the public at the request of the user, for example by upranking, factchecking or deprioritising the post, lose immunity for the content? Even if this seems plausible from the literal interpretation of the law, the answer is almost certainly no. Primarily, because the definition does not refer to the technical and passive, automatic processing of the information, as ECD did, and this also allows a more inclusive interpretation, even the former words are repeated in Recital 18, which withdraws the exemption from those providers which place an active role that gives them knowledge of, or control over that information. However, while the so-called Good Samaritan provision may seem relevant at first thought, it does not exclude liability for ranking. Its immunisation is limited to measures that serve

632 Article 2 (k) DSA.

633 Hoboken, J.v. (2011) Legal victory for trademark litigants over intermediary liability. EDRI. "The exemption applied only to third party data processing that is merely technical and automated, as well as passive and neutral. In the Court's view, an online market place is not passive enough if "it provides assistance which entails, in particular, optimising the presentation of the offers for sale in question or promoting them."

to detect, identify and remove or disable access to illegal content, and it does not include the activity of ranking, organising, recommending, etc.⁶³⁴ Even though platforms can follow explicit requests, for example when users can select the audience of their posts, dissemination is an action that is significantly tampered with, by way of automated algorithms that organise content. Platforms do still play an active role "optimising the presentation of the offers for sale in question or promoting those offers, it must be considered not to have taken a neutral position between the customer-seller concerned and potential buyers", as objected in the case *Loréal v. eBay*.⁶³⁵ The DSA relies on the same liability exemption based on the assumption that intermediaries play a passive, neutral role, whereas platforms engage in excessive content governance.⁶³⁶

Nevertheless, "ranking" does not necessarily constitute knowledge, because it is done by algorithms, and often even based on metadata.

Finally, omitting the act of ranking from the definitional elements widens the scope of definition to include platforms which do not employ ranking or organising, but simply list their content randomly, or by chronological order of publication, or some other user-chosen logic. Whether they apply ranking or not, they still qualify as platforms.

6.2.1.2 Who else are not platforms?

The definition of online platforms excludes those service providers whose such activity is of a minor or a purely ancillary feature of another service, or a functionality of the principal service, rather than an independent service (as it cannot be used without that other service). This effectively excludes commenting sections of journals and other hosting services from the scope of online platforms, and therefore does not impose the same obligations on them. This leaves the status of online journals like *Delfi*, further unsettled. They are still not platforms in regard of the user comments, and Recital 13 explicitly holds that comment sections allowing to store and disseminate information outside of editorial control do not turn online newspapers automatically into online platforms for the purpose of applying the DSA.

634 Article 7, DSA.

635 Case C-324/09, 12 July 2011 (GC) at 116.

636 Miriam C. Buiten, "The Digital Services Act From Intermediary Liability to Platform Regulation," *Journal of Intellectual Property, Information Technology and Electronic Commerce Law* 12, (2021): 361.

However, now they can take avail of the Good Samaritan provision, which provides that voluntary self-investigations or other measures to comply with the law, should not be deemed as excluding immunity for providers of intermediary services.⁶³⁷ At the same time, for platforms, such activity is mandated by the DSA as a risk mitigation method (see later in more detail).⁶³⁸

Services that are not strictly information society services are excluded from the scope of DSA. In the light of CJEU's case law, Uber's UberPOP application qualified as a transport service, rather than an information society service.⁶³⁹ In AirBnB Ireland, CJEU held that a case-by-case assessment approach needed to be applied.⁶⁴⁰ Additionally, the amended Recital 14 of the DSA clarifies that information exchanged using interpersonal communication services, such as emails or private messaging services, are also not considered to have been disseminated to the public. The original draft wording that they fall outside the scope of the Regulation, has been removed for the final version (Recital 14 or original DSA).

6.2.2 Territorial scope

As regards territorial scope, the relevant element for EU jurisdiction is residence or place of establishment of the recipients of the service, irrespective of the establishment of the providers. Similarly to GDPR's territorial effect, any service provider which provides services to users who reside within the EU, are subject to the law and should comply with its requirements.

The country-of-origin principle generated fierce debates during the legislation process.⁶⁴¹ Ireland, which is currently the homeland to Apple, Google, Twitter, Microsoft and Facebook, has collected a pool of ten Member States to submit an opinion against ditching the country-of-origin princi-

637 Article 7 DSA.

638 Article 34 DSA.

639 Case C-434/15, Asociación Profesional Elite Taxi, EU:C:2017:981; Case C-320/16, Uber France, EU:C:2018:221.

640 Case C-390/18, Airbnb Ireland, para. 64. and Pieter Van Cleynenbreugel, "The Commission's digital services and markets act proposals: First step towards tougher and more directly enforced EU rules?" *Maastricht Journal of European and Comparative Law* 28, no. 5 (2021): 667–686. <https://doi.org/10.1177/1023263X211030434>.

641 Luca Bertuzzi, "Ireland draws a red line on country of origin principle in DSA," *Euractiv* last modified 2021 szept. 29. <https://www.euractiv.com/section/digital-single-e-market/news/ireland-draws-a-red-line-on-country-of-origin-principle-in-dsa/>.

ple. They argued that the destination principle would create disproportionate burden to SMEs to comply with 27 different jurisdiction.⁶⁴² At the same time, the past years have demonstrated that authorities in the country of establishment are not necessarily equipped with every resources to deal with the problems of all Member States.⁶⁴³ This practically allowed forum-shopping for market players, who are able to establish their headquarters in any a state with the most favourable legal rules, regardless of the capacities of the national authority. This market-liberal approach has in practice resulted an enforcement bottleneck.⁶⁴⁴ Even after equipping one authority, the platform might even change its seat again with little investment compared to the public investment to its supervision. Moreover, the authority of the establishment is less likely to be adequately responsive to public sentiments in the different cultural environment of the other Member States in which the services are received.⁶⁴⁵ In spite of all the arguments, the final version of the DSA relies on the country-of-origin principle, following the structure known from the GDPR. Under the GDPR, the data subjects may turn to their local authorities, which is obliged to transmit the case to the authority of establishment. Under the DSA, the Digital Services Coordinator of destination may, if it has reason to suspect that a provider violates the regulation, request the DSC of establishment to assess the matter, and to take the necessary measures. The Coordinators are obliged to provide mutual assistance, and the Board will coordinate or mediate if necessary.⁶⁴⁶ Just like under GDPR, eventual conflicts between the authorities would be solved through a system called consistency mechanism.⁶⁴⁷ A further element of decentralisation has been implanted through the definition of what is "illegal" which opens the door for national divergences. In contrast

642 Croatia, Czechia, Estonia, Finland, Latvia, Lithuania, Luxembourg, Slovakia and Sweden signed a non-paper "on the effective supervision under the Digital Services Act." D9+. (2019) D9+ Non paper on the creation of a modern regulatory framework for the provision of online services in the EU. Warsaw. Retrieved from <https://www.gov.pl/attachment/dclid7068-caf3-4a1b-b670-0f2f568e84c4>.

643 Krisztina Rozgonyi, "Negotiating new audiovisual rules for Video Sharing Platforms: proposals for a Responsive Governance Model of speech online," *Revisita Catalana de Dret Públic* 61, (2020): 83–98. <https://doi.org/10.2436/rcdp.i61.2020.3537>.

644 Sebastian Heidebrecht, "From Market Liberalism to Public Intervention: Digital Sovereignty and Changing European Union Digital Single Market Governance," *JCMS: Journal of Common Market Studies* (2023).

645 Eifert, "Taming the giants," 1021.

646 Recital 128–129, Article 57 DSA.

647 Articles 63–67 GDPR, Article 56 DSA.

to the AVMSD, where merely the legal system of the country of origin would serve as a basis to decide on legality of content, under the DSA, any Member State's laws can serve as a basis of illegality.

This can potentially lead to some practical problems of implementation, as well as overrestriction of content. On the ground of the CJEU decision *Glawischnig-Piesczek vs Facebook*, we may assume that orders to remove or block access to information that had been deemed illegal, or any equivalent content to that, can have a global reach. Barata argues that DSA grants national authorities an almost discretionary power to unilaterally impose their standards on third countries.⁶⁴⁸ At the same time, the Commission has a central role in the enforcement of DSA, in particular in assessing the compliance of those obligations that apply exclusively to VLOPs.⁶⁴⁹

It will remain an open question whether the ECD's remaining provisions will further oblige only those service providers who are settled in the EU – a more conservative approach to territorial scope. Given the unresolvable consumer complaints that emerge in relation to transactions with extraterritorial effect, e.g. Chinese e-commerce businesses, the more ambitious territorial approach would be more beneficial for EU consumers. On the other hand, several businesses may disable their services for EU residents, as it has happened with some of the service providers (typically: news sites) in connection with the GDPR.

6.2.3 The structure of DSA

The ECD will remain in force, with the exception of the provisions relating to liability of service providers that are absorbed by DSA. The remaining provisions – that are not regulated in the DSA – are the ones that have laid the grounds of the European online environment and have significantly contributed to the development of a trustworthy online market in the EU. These provisions require states to refrain from demanding authorisation of online services; to oblige providers of online services to publish basic information at their websites to inform the consumers, such as contact data; and to define basic rules of online contract, with the aim to protect consumers; as well as to rule out spam (through allowing the sending

648 Joan Barata, “The Digital Services Act and its Impact on the Right to Freedom of Expression: Special Focus on Risk Mitigation Obligations,” *Platforma por la Libertad de Infoacion* 12 (2021).

649 Eifert, „Taming the giants,”.

of unsolicited commercial communication only with prior consent of the targeted person). This set of rules created a safe environment for online commerce, and a protection for consumers in the EU that has been uncommon in other parts of the world.

DSA has three major parts: one that replaces existing liability provisions in the ECD (Articles 12–15 ECD; Articles 4–10 DSA); a part on due diligence obligations for hosting providers, including online platforms (Chapter III., Articles 11–48) and a third part on implementation and enforcement (Chapter IV, Articles 49–88). Before discussing these in detail, the next chapter provides a brief overview of DSA's structure.

The first part by and large corresponds to the original ECD provisions, but is more elaborated. Beyond the basic rules (Articles 4–15) which discuss liability rules, corresponding to the logic of ECD, new rules are added in Chapter III that add more detail and due diligence obligations (Chapter III, Section 2, Articles 16–18). These rules serve the protection of users' fundamental rights – without defining them, by reference to the Charter –, such as transparency of online services in general and of the notice-and-action mechanism in particular. The following Chapter III Section 3, in its entirety, can be regarded as a separate logical unit that applies specifically to online platforms, rather than to all hosting providers (Article 19–48). The rules provide further details of the notice and action system, including details on the procedure (exclusion of micro and small enterprises, internal complaint-handling system, trusted flaggers, measures and protection against misuse, Article 16–23). In addition, it sets out platforms' obligations after the action (out-of-court dispute settlement, notification of suspicions of criminal offences, Articles 21 and 18). Further transparency obligations apply to reporting on the notice procedures, and the placement of advertisements (Articles 24, 26), recommender systems and the online protection of minors (Article 27–28).

With this, the range of relatively concrete and compulsory material obligations of service providers comes to an end.⁶⁵⁰ The most characteristic part of DSA, the discussion of very large online platforms and the systemic risks are addressed in Section 5. The following part elevates the legislative

650 Specific obligations of online trading platforms are relatively briefly discussed in Section 4. These are platforms that allow consumers to conclude distance contracts with traders, such as Amazon, for instance, and have obligations such as the exclusion of SMEs, traceability of traders, the obligation to provide online interfaces that are designed to comply with the legal obligations (compliance by design); and consumers' right to information about illegal products. Article 29–32 DSA.

6.3 *Regulating illegal content: transparency and fair procedure. A detailed scrutiny.*

method of due diligence responsibility to a new level: the goals are even more vaguely defined and the route shall be entirely designed by the legal subjects themselves; and this applies only to very large online platforms (VLOPs) and very large online search engines (VLOSEs; hereafter together: VLOPs). The risk management method is supposed to tackle the complex issues with the information society environment and establish co-regulation, and will be analysed in more detail below.

VLOPs are those platforms which have at least 45 million average monthly active recipients, and which are registered as such by the Commission.⁶⁵¹ They are required to assess any systemic risks that arise from their operation within the Union, and to take measures for the mitigation of those risks. This exercise shall be supervised by an independent audit on a yearly basis. Further transparency measures, crisis protocols, standards and codes of conducts are prescribed for VLOPs in Section 4 and 5. Finally, Chapter IV is about the system of enforcement, discussing competent authorities, new responsibilities in the form of the Digital Services Coordinators, penalties and sanctions.

In sum, the DSA aims to replace the ECD, which, however, may partially remain in force regarding some of its provisions that are not included in the DSA. A major difference to ECD is the choice of instrument: as a regulation, the DSA will be directly effective in the Member States, and apply also to market actors which are settled outside the EU. It does not leave room for member state legislation in the realm of compulsory legal rules.⁶⁵²

6.3 *Regulating illegal content: transparency and fair procedure. A detailed scrutiny.*

6.3.1 Liability and due diligence

The ECD rules governing intermediary liability clearly needed an update. However, its liability framework only addresses the regulation of illegal

651 Article 33 (1–2) DSA. With the changing of the Union's population, by at least 5 % to the baseline in 2020, the number needs to be adjusted, to represent 10 % of the Union's population.

652 This is confirmed by Recital 9 which sets out that the DSA fully harmonises the rules for intermediary services, and that Member States should not adopt or maintain additional national requirements in the field.

content, whereas the challenges posed by online platforms were more complex than that. Online platforms' typical added value in comparison to a hosting provider is not merely to "disseminate" the message to the public, but "tagging, indexing, providing search functionalities"⁶⁵³ as well as recommending, up- or downranking and moderating. They govern which piece of content receives what level of publicity, and which piece of information reaches which specific user. As said above, their definition does not include this significant activity, which, however, is still in the central focus of DSA. The absence of this element in the definition makes it clear that content governance is optional, meaning that platforms do it voluntarily to enhance their revenues. Whether or how they govern the content that they disseminate, does not influence their immunity for third party content. In fact, content *moderation* (i.e. the removal of illegal content) and content *governance* (i.e. optimising) should be viewed as two separate issues, with two parallel regimes attached: the liability framework and the due diligence framework. However, due diligence includes the notice-and-action regime and its safeguards, and there are overlaps also at other points. For instance, the first example of a systemic risk is the dissemination of illegal content, which is supposed to be dealt with under the notice-and-action regime.⁶⁵⁴ Further, a violation of fundamental rights would also be illegal per se (see more on this below).⁶⁵⁵

Regulating content moderation was easy: the liability framework of the ECD was retained with a few, albeit meaningful, differences. The same cannot be said for content governance. The legislator had several reasons to approach this complex issue cautiously, rather than proposing binding hard rules. First, the activity of content governance has been opaque and constantly changing, rendering it difficult to even define the subject of regulation. Often social media platform representatives were not fully aware what exactly their algorithms have been doing. Algorithmic content governance has been all about experimenting, trial and error, with rapid immediate feedback loops.⁶⁵⁶ Of course, no matter how thrilling this experimentation may have been for those in charge of its design, it has been

653 Buiten, "The Digital Services," 371.

654 Article 34 (1)a DSA.

655 Barata, "The Digital Services," 18.

656 Bibal et al., "Legal requirements on explainability in machine learning," *Artificial Intelligence and Law* 29, (2021): 149–169, available at: <https://doi.org/10.1007/s10506-020-09270-4>.

grossly unethical, lacking moral and legal considerations about implications for individuals, minorities, societies, and political processes.⁶⁵⁷ Second, besides the obvious interference by platforms, the effects would not have been achieved without the contribution of users, through their liking, sharing, posting and commenting actions. Third, imposing hard regulations on dealing with otherwise lawful content would constitute a constraint on freedom of expression. At the same time, if platforms tamper excessively with their optimisation, that may also infringe upon the rights of users, among others, their right to free expression.

6.3.2 Immunity, as a constraint on liberty

Intermediaries enjoy a conditional exemption from liability for third party content. This is less than the unconditional American rule of CDA §230 which holds that "*No provider or user of an interactive computer service shall be treated as the publisher or speaker of any information provided by another information content provider.*" As an exception to the exception, DSA allows that providers may be liable for illegal information, if they played an active role in such a manner as to possess knowledge of, or control over, that information.⁶⁵⁸ The precise content of this "active role" is not settled. Apparently, a mere indexing, maintaining of a search function and recommending information on the basis of the profiles or preferences of users is not a sufficient ground for considering that provider having 'specific' knowledge of illegal activities carried out on that platform or of illegal content stored on it.⁶⁵⁹ There are merely a few cases when exemption from liability is excluded: where the recipient of the service operates under the authority or control of the hosting service provider, or when an online platform presents transaction-related information in such a way that misleads consumers to believe that the information was provided by that platform, or by the traders under their authority or control.⁶⁶⁰

657 Zuboff, *The age of surveillance capitalism*. See also: Philip N. Howard, Samuel Woolley and Ryan Calo, "Algorithms, bots, and political communication in the US 2016 election: The challenge of automated political communication for election law and administration," *Journal of information technology & politics* 15, no. 2 (2018): 81–93.

658 Recital 18, DSA.

659 Recital 22, DSA.

660 Recital 23, DSA.

Besides, the Commission also made it clear that the liability framework should not be regarded as the main tool to tackle the complex problems with harmful online content, content governance and manipulation.⁶⁶¹ Therefore, liability for content is not applied as a sanction or as a threat on platforms to incentivise their due diligence. Instead, the DSA moves the questions of responsibility⁶⁶² away from the area of liability for content, into the realm of administrative regulation. While losing liability for hosting third party content if they fail their due diligence obligations may seem as a simple, and therefore, tempting regulatory solution,⁶⁶³ it would put intermediaries into the role of speakers. This would bestow on them more than just obligations: it comes with rights, especially the right of free speech. As speakers, they would have the right to express their opinion, to discriminate, to represent their own agenda, like newspapers or audiovisual channels do. This would be a step back from a plural public discourse in more than one way. First, it would make platforms the most powerful and influential content providers ever. Second, their empowerment would take place to the detriment of the actual content providers, whose content would be appropriated by platforms, their right to freedom of expression would thereby be curbed.⁶⁶⁴

In sum, responsibilities and liberties go together, and the reduction of intermediaries' responsibilities also keep them confined to their activity of neutral and technical transmission. To avoid liability, they are bound to transmit third party content authentically. This contributes to keeping their activities within boundaries and prevent that they completely outgrow the traditional media system.⁶⁶⁵

Obviously, even if platforms do not alter third party content, and do not assume responsibility for them, their role of organising content still renders them unparallel impact on the public discourse. It is doubtful whether the due diligence/risk management approach will suffice to tackle this, as discussed later.

661 Recital 27, DSA.

662 For a distinction between liability, responsibility and accountability, see Hartmann, *S. Perspectives of Platform Regulation* (Baden-Baden: Nomos, 2021).

663 Buiten, "The Digital Services".

664 Kate Klonick, "The new governors: The people, rules, and processes governing online speech," *Harvard Law Review* 131 (2017): 1598.; Jack M. Balkin, "Free speech is a triangle," *Columbia Law Review* 118 (2018): 2011.

665 Judit Bayer, "Between Anarchy and Censorship. Public discourse and the duties of social media. CEPS Papers in Liberty and Security in Europe," (2019).

This regime raises some concerns in at least two aspects. First, whether courts will be able to give a consistent interpretation of the liability rules. These rules are not clearer than those under the ECD, because the filtering, sorting, optimising, up-and downranking, recommending and moderating activity is still, somewhat hypocritically, presented as if they were included into a passive and neutral, technical "dissemination".⁶⁶⁶ Second, whether the due diligence obligations, which are meant to tame the listed activities, can be adequately enforced in absence of clear and hard obligations. As discussed below, DSA is completed with a set of co-regulatory codices, which are supposed to fill the legal principles with more concrete content. In any case, interpretation and enforcement of this soft legal package will need strong enforcement authorities. The similar "Duty of Care" regime in the UK will be enforced by Ofcom, which has centralised and established regulatory power in contrast to the scattered network of envisaged Digital Services Coordinators across the EU.⁶⁶⁷ This is partially balanced by the Commission's powers in enforcing the Act, and supervising VLOPs and VLOSEs.

6.3.3 The liability framework

Following the red thread throughout the digital legislative package of the EU, the legislator made efforts to balance the power asymmetry between service providers and users.⁶⁶⁸ As a condition for exemption from liability for third party content, DSA sets out the requirement of notice and

666 Recital 18. "The exemptions from liability established in this Regulation should not apply where, instead of confining itself to providing the services neutrally by a merely technical and automatic processing of the information provided by the recipient of the service, the provider of intermediary services plays an active role of such a kind as to give it knowledge of, or control over, that information."

667 Lorna Woods, "Introducing the Systems Approach and the Statutory Duty of Care," in: *Perspectives on Platform Regulation*, ed. Bayer et al. (Baden-Baden: Nomos, 2021).

668 Benjamin Wagner et al., "Regulating Transparency? Facebook, Twitter and the German Network Enforcement Act." *Barcelona: ACM Conference on Fairness, Accountability, and Transparency* (2020) See also: Amélie Heldt, „Reading between the lines and the numbers: an analysis of the first NetzDG reports." *Internet Policy Review* 8, no. 2 (2019) <https://policyreview.info/articles/analysis/reading-between-lines-and-numbers-analysis-first-netzdg-reports>.

action,⁶⁶⁹ but with a significant set of procedural rules that are meant to protect fundamental rights, primarily freedom of expression and procedural rights.⁶⁷⁰ Hosting service providers should put in place easily accessible and user-friendly mechanisms to allow any individual or entity to notify them, by electronic means, of an information that they consider to be illegal content. Providers should also provide a template to ensure that substantial elements are included in the notice, so that it can establish actual knowledge beyond doubt. Obviously, providers will still not be in the position to pass a well-based judgement in several instances of notified content, as content that is deemed illegal can be very diverse. Some could be declared as manifestly illegal doubtlessly in the first moment of encountering them (e.g. child pornography), others may need careful balancing by a court (e.g. defamation) or even courts.⁶⁷¹ Private content moderation is bound to stay below the constitutional requirements of freedom of expression restrictions. The system of due diligence with its safeguards around the notice and action process intends to soothe the negative effects of what is often called "outsourced censorship" while still reap the advantages of platforms' first-hand intervention against illegal content.

Clarifying the previously ambiguous situation, the DSA explicitly empowers providers to also remove content that is not illegal but contrary to their terms of services (TOS).⁶⁷² The TOS is treated as a contract between the user and the platform, although this is never spelled out. Requirements towards the TOS provide transparency and protection to the users, whereas they restrict the contractual freedom of service providers. The set of requirements apply not only to VLOPs, but to all platforms, which may put small enterprises to a disadvantageous situation.⁶⁷³ DSA provides that the TOS must respect fundamental rights, as described in the Charter. While the Charter is not directly applicable to private parties, a European Regulation is competent to impose this requirement and refer to the Charter as

669 Article 16 DSA.

670 Judit Bayer, "Procedural rights as safeguard for human rights in platform regulation," *Policy & Internet* 1–17. Online first, 25 May 2022. <https://doi.org/10.1002/poi3.298>.

671 Barata, "The Digital Services," 16.

672 Article 15 (1)b-c-d, 17 (3) e, 20 (1) DSA.

673 Alexander Peukert, (2022). Zu Risiken und Nebenwirkungen des Gesetzes über digitale Dienste (Digital Services Act). *KritV Kritische Vierteljahresschrift für Gesetzgebung und Rechtswissenschaft* 105, no. 1 (2022): 57–82., 7–13.

a point of reference.⁶⁷⁴ Through incorporating the obligations to respect fundamental rights into DSA, the legislator has transformed horizontal human rights into a new, vertical protection formed by directly applicable law.

All the safeguards that apply to the action related to illegal content, also apply to actions applied on content not in harmony with the TOS. Through this, the legislator has acknowledged that the voluntary content-moderation of platforms may also have negative consequences to freedom of expression.⁶⁷⁵ These guarantees will also close the loophole that TOS would offer to evade the procedural safeguards, as it happened with the original version of NetzDG.⁶⁷⁶

The same principle is followed in the provisions which pay respect to the rights of both sides: the providers of the incriminate content and the notifiers, whose rights may have been infringed by the content. Both must be informed about the action that follows the notice, and both can start an internal complaint procedure, or an out-of-court dispute resolution.

To serve justice to hosting providers, the so-called "good Samaritan" rule is incorporated, which exempts service providers from liability if they voluntarily carry out investigations or apply other measures aimed at detecting, identifying, removing or disabling access to illegal content.⁶⁷⁷ In absence of this exemption, service providers were in fact more interested in remaining passive, to avoid that they are made liable for illegal content, when they offer content moderation but oversee some illegal content, like it happened in the Delfi case. It should be noted that this liability exemption system departs from the system set out and applied by the Copyright DSM Directive, under which platforms are responsible for copyright-violating content even if they were uploaded by third parties.⁶⁷⁸

During the legislative procedure, several amendments were suggested by the European Parliament (IMCO), many of them were finally not included in the text. It may be interesting to see what were those ambitions that finally were not realised. First, it was suggested that providers should ensure

674 Article 14 (4) DSA.

675 Kalbhenn, J., & Hemmert-Halswick, M. "EU-weite Vorgaben für die Content-Moderation in sozialen Netzwerken," *ZUM* 65, no. 3 (2021): 184. at p. 189.

676 Judit Bayer, "Procedural rights as safeguard for human rights in platform regulation," *Policy&Internet* 1–17. Online first, 25 May 2022. <https://doi.org/10.1002/poi3.298>.

677 Article 7, DSA.

678 Directive 2019/790 on Copyright and Related Rights in the Digital Single Market.

that such voluntary investigations and measures against illegal and TOS-conflicting content have adequate safeguards, such as human oversight, documentation or other, to ensure and demonstrate that they are accurate, non-discriminatory, proportionate, transparent and do not lead to over-removal of content. Where algorithms are used for such voluntary policing, providers should have made best effort to limit false positives. Second, the exemption retained from the ECD that providers are not obliged to monitor illegal content and illegal *activity*,⁶⁷⁹ was suggested to be further specified so that to embrace both *de iure* and *de facto*, as well as by both automated or non-automated means, and extending on the behaviour of natural persons. This amendment, again, was not passed in the final round. It might have collided with the intellectual property regulation⁶⁸⁰ which prescribes compulsory pre-screening of content for intellectual property rights violations.⁶⁸¹ Furthermore, an amendment would have prescribed the absence of obligation to use automated tools for content moderation and their right to use end-to-end encryption techniques.⁶⁸² It also would have prohibited Member States that they oblige providers to limit anonymous use, and to retain personal data indiscriminately. The absence of this rule may have significance in future, because without it, it remains technically possible for Member States to prescribe providers that they require identification of their users, or to retain personal data.

6.3.4 Due diligence

As said, the due diligence obligations include obligations that are not in direct correlation with the liability. If these due diligence obligations are violated, it would not result in the provider becoming liable for third party content. However, it can still result in receiving a draconian fine from the

679 Article 7–8 DSA.

680 Article 17 of Copyright Directive, <https://eur-lex.europa.eu/eli/dir/2019/790/oj>.

681 Quintais, João and Schwemer, Sebastian Felix, “The Interplay between the Digital Services Act and Sector Regulation: How Special is Copyright?” (January 28, 2022). forthcoming in *European Journal of Risk Regulation* 2022, Available at SSRN: <https://ssrn.com/abstract=3841606> or <http://dx.doi.org/10.2139/ssrn.3841606>. See also: EDRI (2018) Commission claims that general monitoring is not general monitoring. <https://edri.org/our-work/commission-claims-that-general-monitoring-is-not-general-monitoring/>.

682 Article 7 (1a-1b) DSA.

Commission,⁶⁸³ fine or periodic penalty payment from the Digital Services Coordinator which may also issue orders and interim measures.⁶⁸⁴

Due diligence obligations extend on all kinds of intermediary service providers including platforms, in a pyramid-like progressive manner (Figure 1.) The first section of Chapter III sets out due diligence obligations for all providers of intermediary services in order to ensure smooth communication with authorities, and with users. Section 2 narrows the scope of provisions down on hosting services including online platforms, section 3 to only online platforms, section 4 to online trading platforms, and section 5 to VLOPs.

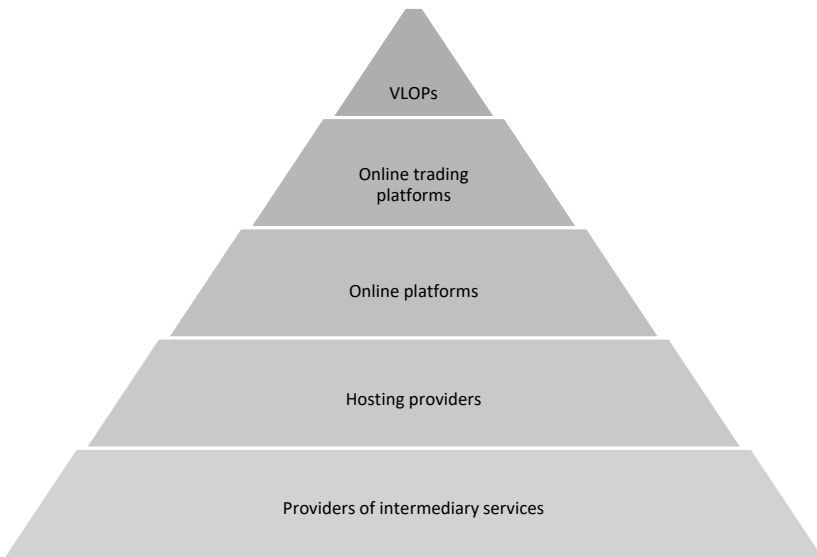


Figure 1. The structure of legal subjects of DSA from the general to the more specific.

The obligations under the due diligence category are diverse. The most basic set of obligations is the requirement for transparency, which is also the most typical regulatory tool applied throughout the DSA. The extended transparency rules are meant to address the notorious opacity of content governance and the diffuse harms they are suspected to cause. The required

683 Article 74 DSA.

684 Article 51 DSA.

reports are expected to deliver sufficient data that has been so far missing, empowering not only the regulatory, but also the researcher community and civil society, which may contribute with its analysis and reflections. Transparency towards the users reflects the hope of developing a more literate and conscientious user base. Below, these transparency obligations are discussed very briefly.

In addition to the general opacity problem, some online platforms were found unapproachable, non-responding to authority's requests.⁶⁸⁵ This should be different if all providers are obliged to designate one single point of contact who can be contacted directly by electronic means, and to specify the selected language(s) (which must be one of the official languages of the EU), in addition to "a language broadly understood by the largest possible number of Union citizens" which is likely to be English.⁶⁸⁶

Intermediaries that are not established within the Union, but which offer services there, must designate a legal representative in one of the Member States, who should be possibly held liable for non-compliance with the DSA, besides the liability carried by the providers themselves. This person's name, postal address, email address and telephone number shall be publicly and easily accessible, and be notified to the DSC.⁶⁸⁷ One legal representative may represent more than one provider, which makes compliance easier for smaller companies. For users, the means of communication shall include other manners than solely automated tools. This would provide a great relief for users in comparison to previous access possibilities restricted to a chatbot. However, the measure will need an extra investment into human resources from online providers, which might be a burden on smaller enterprises – as this section, too, applies to all intermediaries and not only to very large ones.⁶⁸⁸

685 Tony Zamparutti et al., "Developing a handbook on good practice in countering disinformation at local and regional level," European Committee of the Regions, Commission for Citizenship, Governance, Institutional and External Affairs. CIVEX 2022. doi: 10.2863/066582.

686 Article 11 DSA.

687 Article 13 DSA.

688 Article 12 DSA.

6.3.4.1 Platforms' terms of services

Terms and conditions have become more formalised, and intermediaries are liable on these, similarly as on the terms of a contract, as held by German courts. Failure to act in harmony with their terms and conditions would establish their civil liability. One of the most basic requirements towards all intermediaries is to make their terms and conditions transparent to all users. This should include all information relating to content moderation and their internal complaint handling system, in an accessible and user-friendly manner, and VLOPs should, in addition, provide a brief and machine-readable summary. It is allowed to unilaterally change the terms, as long as the users are informed.⁶⁸⁹

German courts have repeatedly judged that the TOS must respect freedom of expression,⁶⁹⁰ and other human right principles,⁶⁹¹ and treat users as equal parties.⁶⁹² The German Civil Code – like that of several other nations' – includes clear limitations on the content of General Terms and Conditions,⁶⁹³ including that unilateral amendment of the terms is invalid.⁶⁹⁴ Twitter's TOS was found unlawfully saying that they are entitled to revise their TOS from time to time, as a vague condition empowering the platform with a blank slate.⁶⁹⁵ As a European Regulation, DSA's rule that enables the unilateral changing of the TOS prevails over the national rule in regard of the specific personal scope of online intermediaries. However, the DSA also incorporated several of these principles: the terms need to pay due regard to the rights and legitimate interests of all parties involved, including fundamental rights, particularly freedom of expression, freedom and pluralism of the media and other fundamental rights and freedoms

689 Article 14 DSA.

690 LG Frankfurt am Main, 14.05.2018 – 2–03 O 182/18, MMR 2018, 545.

691 OLG Karlsruhe, 25.06.2018 – 15 W 86/18, NJW 2018, 3110; LG Heidelberg, 28.8.2018 – 1 O 71/18, MMR 2018, 773.

692 BGB [German Civil Code] (87th edition, 2021), § 241 para. 2. The Court held that the TOS violated the principle of good faith when it stated that the platform may remove any content. Additionally, the fact that Facebook alone decided whether a post violated its guidelines was contrary to the Civil Code, which provided for equal rights of the contracting parties.

693 BGB, §305–310.

694 BGB, §308, no. 4–5.

695 LG Dresden, 12. II. 2019 – 1a O 1056/19, MMR 2020, 247; OLG Dresden, 07.04.2020 – 4 U 2805/19, MMR 2020, 626.

in the Charter.⁶⁹⁶ The same rights are also subject to the risk assessment exercise to be applied by VLOPs (see below in more detail).⁶⁹⁷ Authorities are required to achieve a fair balance between these rights concerned, when exercising the powers set out in this Regulation.⁶⁹⁸ What exactly this obligation should comprise, is not elaborated, but the interpretations open a wide horizon. The German media regulation requires that social media platforms refrain from systemic discrimination of media content carried through their services.⁶⁹⁹ This is one of the first mentioning of the obligation to respect 'freedom and pluralism of the media' as a fundamental right in a legislative document.

6.3.4.2 Transparency reporting obligations

Similar to the previous requirement for transparency of TOS, the level of transparency in reporting obligations has also risen considerably during the legislative process, in comparison to the initial draft. The last amendments by the IMCO were largely accepted in this regard and added to enhance the transparency of services.

All intermediary service providers are obliged to yearly publish their easily accessible, comprehensible and machine-readable reports on their content moderation activities. Micro or small enterprises are excepted, unless they are also VLOPs – while this may sound surprising, as the two categories have different logic for their definition, it is not impossible.⁷⁰⁰ An enterprise is considered as micro or small, if it employs fewer than 10 or 50 persons (respectively), and its annual turnover or its balance sheet does not exceed EUR 2 or 10 million. Whereas the status of being "very large" is defined per number of users.

The reports need to include a wide range of information, different for each subcategory of intermediaries. First of all, all providers of intermediary services must report on the number of orders that they received from authorities to remove illegal content or to provide information on users, categorised according to the type of illegal content, the issuing Member State, and the median time needed to get the order done. The same scope

696 Article 14 (4) DSA.

697 Article 34 (1)b DSA.

698 Recital 153 DSA.

699 § 94 MStV.

700 Article 19 DSA.

of actors should also report on the number of complaints that they received through their internal complaint-handling systems. Providers of hosting services are required to include the number of notices to remove content, distinguishing those that were submitted by trusted flaggers, and categorised by the type of illegal content. The report should include information on any action taken upon the notices and whether those were taken on the basis of the law or the terms and conditions, further, the number of those notices processed using automated means and the median time needed for taking action. Providers of online platforms should, in addition, include the basis for such complaints, the decisions taken, and the median time for taking action, as well as the number of instances when these decisions were reversed.⁷⁰¹

Content moderation initiatives, including those with automated tools, must be reported by all providers of intermediary services. This shall also include the number and type of measures that affected the availability, visibility and accessibility of user content – in other words: up- and down-ranking, or deprioritising of third party content. Up- and downranking is the least visible method of governing speech, because rather than removing the information, it merely pushes the information further down on the "long tail",⁷⁰² to decrease the chances that users would encounter them. This is exclusively done through algorithms, the transparency of which faces several technical difficulties (discussed below in more detail).⁷⁰³ Reports on content moderation should include the measures taken to provide training and assistance to the persons in charge of content moderation.⁷⁰⁴ This responds to the obligation of employing moderators who are aware of the local or national circumstances.⁷⁰⁵ Further, if automated means were used for the purpose of content moderation, their qualitative description should be included with several details, among others a specification of the precise purposes, indicators of the accuracy and the error rate.⁷⁰⁶

701 Article 15 (1)(a, b, d) DSA.

702 Chris Anderson, *The Long Tail. Why the Future of Business Is Selling Less of More* (New York, NY: Hachette Books, 2008).

703 Joan Donovan, "Why social media can't keep moderating content in the shadows," *MIT Technology Review* November 6, 2020. <https://www.technologyreview.com/2020/11/06/1011769/social-media-moderation-transparency-censorship/>.

704 Article 15 (1)(c) DSA.

705 Recital 87 DSA.

706 Article 15 (1)(e) DSA.

The transparency report is regularly published by the Commission, and available for the public, with special regard to researchers and NGOs. This transparency is expected to enable scrutiny over the content moderation practices of online platforms, and provide information about the spread of illegal content online, even if most of those are removed.⁷⁰⁷ It remains to be seen, how informative in reality these formalised quantitative reports will be.

6.3.4.3 Transparency reporting for online platforms

Following the pyramid-like structure, online platforms have further reporting burdens, such as the number of disputes submitted to the out-of-court dispute settlement bodies, and their outcomes, with the median time needed for completing the disputes, as well as the ratio of those where the provider implemented the decision. Also the number of suspensions of user accounts, and the complaint processing of notorious complainants should be included. Platforms and search engines both should publish information on their monthly average active users, and submit the information to the responsible DSC and the Commission, in order to calculate whether they count as "very large".⁷⁰⁸

Transparency of recommender systems will be ensured by the terms and conditions which must set out the main parameters of those, and any options that are available for users to modify or influence those main parameters. These main parameters shall explain why certain information is recommended, but at least the most important criteria, and the relative importance of those.⁷⁰⁹ As these algorithms are of crucial importance for the governance of the public discourse, they will be discussed later in more detail.

6.3.4.4 Further obligations for very large online platforms

VLOPs have further specific transparency obligations regarding advertisements and content moderation. If they present ads, they shall publish an ad repository on their online interface (which can be a website, a mobile

707 Article 40, Recital 66 DSA.

708 Article 24 (1–4) DSA.

709 Article 27 DSA.

app or whatever the future brings). This repository needs to be searchable through multicriteria queries, be reliable, and include not only the information that had previously been required for political ads, but also the name of the product, service or brand and the subject matter of the advertisement. The "classical" information includes the person on whose behalf the ad is presented (usually called advertiser), the person who paid for the ad, the period during which the ad was presented, the main parameters of targeting if it was targeted, including parameters used to exclude one or more groups of the population, user-generated ads, the total number of users reached, and numbers for the group(s) of users that were targeted, broken down by Member State.⁷¹⁰

Even with the archive openly accessible, the average user is unlikely to browse the archive to learn about the background of ads. Researchers and advocacy organisations are expected to carry out this task, in order to monitor for discrimination or deception.

Reporting on content moderation shall be done with double frequency for VLOPS, i.e. two months after notification about their status and every six months thereafter, at least. Besides the statistical information that is required generally from all intermediaries (Article 15, see above), VLOPs also need to add the human resources that they dedicated to content moderation, broken down by each applicable official language of the Member States. The report should also contain the qualifications, the training and the support given to the content moderators, as well as their linguistic expertise, in a way that enables to control compliance that they are able to adequately respond to notices, and to handle internal complaints.⁷¹¹ Automated means used for content moderation have to be transparent on indicators of accuracy (and possible error rate) and related information, broken down by each official language of the Member States.⁷¹² This information may point out weak points in the content moderation algorithms and AI applications, as well as eventual understaffing.

The transparency obligations encompass the sharing of the audit report, along with the audit implementation report, a report on the results of the risk assessment, on the mitigation measures, and information about consultations conducted, if any. After three months of sending these to

710 Article 39 DSA.

711 Article 42 (2)a read together with Articles 16, 20 and 22 DSA.

712 Article 42 (2)c read together with Article 15 (1)e, DSA.

the Digital Services Coordinator and the Commission, they also must be published (with confidential information removed).⁷¹³

6.3.4.5 Scrutiny of the shared data

These extensive transparency measures will certainly deliver ample information for research, improvement of services, and improvement of policies. However, transparency can lead to a meaningful change only if the delivered information is processed, analysed and acted upon. It cannot be expected from transparency alone to raise user awareness or induce users to make more conscious decisions during their use of the online platform or search services.

Digital Services Coordinators will function as special hubs of this information. Beyond accessing data by VLOPs for the purpose of monitoring and compliance, they can request access on behalf of "vetted researchers" for the purpose of conducting research that contributes to the detection, identification and understanding of systemic risks in the Union. The "vetted researcher" status is granted to researchers who fulfil the conditions by the Digital Services Coordinators, however, only for specific projects. Platforms must give vetted researchers access to their data based on DSA, the Code of Conduct against Disinformation and a Code of Conduct developed by EDMO – this specifies platform-to-researcher data access in compliance with GDPR.⁷¹⁴ The latter also designed an independent intermediary body that could vet researchers and research proposals, and evaluate the codebooks and the datasets that platforms make available.⁷¹⁵

In this chapter, only the most relevant transparency requirements were introduced, as briefly as possible. Transparency requirements bind all types of providers, as these are the foundation level of the pyramid of obligations. The most prominent and recurrent systemic risks, as well as best practices on how to react on them will be identified and collected by the Board on a yearly basis, broken down by Member States, based on the reports by VLOPs and on other sources.⁷¹⁶ The sheer amount of the delivered data will generate considerable analytical tasks requiring both human and

713 Article 42 (5) DSA.

714 Article 40 DSA.

715 Mathias Vermeulen, "Researcher Access to Platform Data: European Developments," *Journal of Online Trust and Safety* 1, no. 4 (2022) <https://doi.org/10.54501/jots.v1i4.84>.

716 Article 35 (2) DSA.

computational resources. Drawing conclusions on the basis of the data will be a further task after several years' trends are visible. Ensuring the objectivity of the data analysis is likely to present further challenges, due to a limited pool of independent experts, as large parts of the pertinent intellectual capital are engaged with either platforms, policy, or advocacy organisations.

6.3.5 Rights of the users in the notice-and-takedown procedure

The notice-and-takedown procedure is nothing new, but furnishing it with procedural guarantees is a novelty. Procedural fairness is a human right in itself, and also a tool to protect other human rights that are the subject matter of the procedure at hand, in this case, freedom of expression and its conflicting rights. This package of provisions is another example how the theoretically horizontal relationship between platforms and users, all private actors, is acknowledged as a *de facto* vertical relationship where users' rights are protected by law as if they would be in relation to a public authority.⁷¹⁷

The providers' exemption from liability for content is not affected by these rules, as everything beyond the actual removing or disabling of an illegal material belongs into the realm of due diligence obligations. Should they omit one or more of these requirements, they can be sanctioned with the available administrative tools, but not become responsible for the content itself.

Content moderation has a broader definition than just removal, and thus spills over to the field of content governance. It includes measures taken that affect the availability, visibility, and accessibility of that illegal content or that information, such as demotion (downranking), demonetisation,⁷¹⁸ disabling of access, as well as the termination or suspension of a recipient's account.⁷¹⁹ Some procedural rules also apply when the content moderation

717 Judit Bayer, "Procedural rights as safeguard for human rights in platform regulation," *Policy & Internet* 1–17. Online first, 25 May 2022 <https://doi.org/10.1002/poi3.298>.

718 Demonetising, i.e. depriving the content of the possibility to feature advertisements, or simply terminating or suspending the respective payment has been applied as a method to disincentivising the publishing of harmful material, whereas preserving the fundamental rights to publish them.

719 Article 3 (t) DSA.

takes place on the basis of the platform TOS, or even "regardless of why or how it was imposed", rather than only in case of (assumed) illegality.⁷²⁰ This provides additional safeguards and transparency for content moderation, and in some cases, to content governance, protecting the fundamental informational rights of users. Moreover, notifications are required to reach a certain level of preciseness and substantiation as well as to protect the free expression rights of the content provider to minimise unjustified content removal.⁷²¹

As an exception, no reasoning must be given in case of intentional manipulation of the service or "deceptive high-volume commercial content", such as inauthentic use by bots, fake accounts, or large disinformation schemes. Even though the reasoning is not required in these cases, the users in question would still retain the right to effective remedy before national court.⁷²² It should be noted that the obligations to provide reasoning apply only if the relevant electronic contact details are known to the provider,⁷²³ that is, only for registered users.

The obligations apply to providers of hosting services, which includes platform providers. They must put in place easily accessible and user-friendly mechanisms to allow notification of illegal content exclusively by electronic means. This suggests an online template which ensures that the notice includes sufficiently precise and complete information.⁷²⁴ The reasoning should identify the nature of the restriction and its territorial scope and duration. The duration had been a crucial point in the Facebook Oversight Board's landmark decision on the suspension of Donald Trump: Facebook imposed an indefinite suspension on the user (then incumbent President of the United States), which was not among the possible measures. A suspension had to be either terminal (then called 'termination') or temporal for a fixed time period, therefore the Oversight Board found the suspension violating Facebook's own terms of services (the suspension was approved on the other accounts).⁷²⁵ In response to the decision, Facebook

720 Article 17 (2) DSA.

721 Article 16 DSA. On unjustified content removal, see: Bayer, VUW, 2007.

722 Recital 55. DSA.

723 Article 17 (2) DSA.

724 Article 16 DSA.

725 FOB: Oversight Board Upholds Former President Trump's Suspension Finds Facebook Failed To Impose Proper Penalty. <https://www.oversightboard.com/news/226612455899839-oversight-board-upholds-former-president-trump-s-suspension-find-s-facebook-failed-to-impose-proper-penalty/>.

suspended Trump's account for two years, with a reinstatement depending on the fulfilment of conditions.⁷²⁶

Besides, the statement of reasons must contain further details on whether the decision was taken on the basis of a notice or on voluntary investigations, whether automated means (e.g. algorithms) were used taking the decision or its detection or identification; the legal or contractual ground of the restriction; and the possibilities for redress, in a clear and user-friendly form, in particular with reference to the internal complaint-handling mechanisms, the out-of-court dispute settlement and also to judicial remedy. Whenever the restriction is required by an authority, such information does not need to be given to the user.⁷²⁷

This was the last meaningful protective measure among those that apply to all hosting providers as the further measures are specific to platforms.

6.4 Specific obligations for online platforms

Liability and due diligence rules discussed so far apply to all providers of hosting services. However, the main goal of DSA was to regulate online platforms, which have grown to dominate online commerce and communication, as key actors of aggregation and distribution, and those which facilitate the interaction of other actors. In the model of Luhmann's system theory, platforms can be viewed as key nodes within the system networks that are capable of defining relationship of several other actors.⁷²⁸

All communication platforms have a strong potential in vitalising communication. They enable a fulfilment of the human potential at all levels, by establishing a myriad version of connections between people, groups and associations, whether for private, political, social or commercial purposes. On the downside, human behaviour has its negative features, and the networked environment provides increased opportunities for malicious activities, too. Those, who take the effort and investment to leverage the full potential of platform communication, can be more successful in trans-

726 Nick Clegg, "In Response to Oversight Board, Trump Suspended for Two Years; Will Only Be Reinstated if Conditions Permit," Meta June 4, 2021. <https://about.fb.com/news/2021/06/facebook-response-to-oversight-board-recommendations-trump/>.

727 Article 17 DSA.

728 Niklas Luhmann, *Social systems* (Stanford, CA: Stanford University Press, 1995).

mitting their message than their competitors whether pursuing commercial or political goals. Social media platforms have been viewed as having a major influence on democratic processes.⁷²⁹ Search engines are less in the spotlight: however, they are not less influential in forming the public information landscape. The conflict over the compatibility of their public tasks and private goals presents a similarly fiendish media policy conflict.⁷³⁰

The obligations for platforms specifically are diverse: part of them is related to their content moderation activity (internal complaint-handling system, out-of-court dispute settlement, trusted flaggers), others to their content governance (measures and protections against misuse, online interface design and organisation, advertising, recommender system transparency, protection of minors).⁷³¹

6.4.1 Alternative dispute resolution

DSA sets out two procedures to discuss controversies around content moderation: the internal complaint-handling system and the out-of-court dispute settlement. These are designed to ensure users' right to remedy, as it is included in the international covenants⁷³² and Article 47 of the EU Charter of Fundamental Rights. Interestingly, this right is traditionally ensured only against authorities, primarily in a criminal procedure.⁷³³ Contractual relations do not typically require such an exceptional protection, as they are normally between parties of equal standing. However, there are some areas where despite the contractual nature, the parties are not equal in their positions and law has intervened to protect the weaker parties.

729 Pablo Barberá, "Social media, echo chambers, and political polarization," in *Social media and democracy: The state of the field, prospects for reform*, ed. Nathaniel Persily and Joshua A. Tucker (Cambridge: Cambridge University Press, 2020).

730 Boris P. Paal, "Vielfaltsicherung im Suchmaschinensektor," *Zeitschrift für Rechtspolitik*, (2015): 34–38. at p. 35.

731 Transparency reporting obligations specific to online platforms have been discussed above under Chapter 6.3, therefore they are not discussed here again.

732 Article 10 of the Universal Declaration on Human Rights (UDHR), Article 6 of the European Convention on Human Rights (ECHR).

733 Article 6 ECHR extends this right explicitly to both criminal and civil procedures, and ECHR practice has extended it also to commercial and administrative law, and beyond courts also to administrative authorities (*Georgiadis v. Greece*, § 34; *Bochan v. Ukraine* (no. 2) [GC], § 43; *Naït-Liman v. Switzerland* [GC], § 106, see also ECHR Guide, 2020).

In consumer protection, labour law, and other sectoral regulations such as banking or telecommunication.⁷³⁴ These classical fields also represent situations where the theoretically horizontal relationship between the private parties becomes de facto vertical, and regulation interferes to correct the power asymmetry. This is even more so with platforms, because with the *mandated* removal of illegal content, platforms perform a function that has originally been reserved for authorities. They are practically the lengthened hand of the state administration.⁷³⁵ Therefore, all safeguards for the restriction of users' fundamental rights should be applicable, as if platforms were an authority,⁷³⁶ including the possibility of complaint and judicial review.⁷³⁷ However, the sheer volume of content and the complaints that their moderation entails is without precedent in human legal history. Courts would be severely overloaded if they had to discuss all user complaints.⁷³⁸ Moreover, a large proportion of the content in question is restricted not on the grounds of illegality, but of conflicting with the platform terms and conditions.⁷³⁹ Legal theory has still not satisfactorily clarified the extent of platforms' freedom in defining their terms and conditions,⁷⁴⁰ or whether users have the right to publish their perfectly lawful and unharmed content through online intermediaries.⁷⁴¹ Whereas, in the US, First Amendment has

734 Michael J. Trebilcock, *The limits of freedom of contract* (Harvard University Press, 1997).

735 HRW, Human Rights Watch. 2018. "Germany: Flawed Social Media Law." HRW. February 14. <https://www.hrw.org/news/2018/02/14/germany-flawed-social-media-law>.

736 Rikke Frank Jørgensen and Lumi Zuleta, "Private governance of freedom of expression on social media platforms: EU content regulation through the lens of human rights standards," *Nordicom Review* 41, no. 1 (2020): 51–67, <https://doi.org/10.2478/nor-2020-0003>.

737 Judit Bayer, "Procedural rights as safeguard for human rights in platform regulation," *Policy&Internet* 1–17. Online first, 25 May 2022 <https://doi.org/10.1002/poi3.298>.

738 Anumeha Chaturvedi, "Facebook Draws Ire of its Own Oversight Board in First Transparency Report," *The Economic Times* October 21, 2021. <https://economictimes.indiatimes.com/tech/technology/facebook-draws-ire-of-its-own-oversight-board-in-first-transparency-report/articleshow/87188735.cms?from=mdr>.

739 Rolf Schwartmann and Robin L. Mühlenbeck, "NetzDG und das virtuelle Hausrecht sozialer Netzwerke," *ZRP*, 170. (2020).

740 LG Dresden, 12. 11. 2019 – 1a O 1056/19, MMR 2020, 247; OLG Dresden, 07.04.2020 – 4 U 2805/19, MMR 2020, 626.

741 LG Frankfurt am Main, 14.05.2018 – 2–03 O 182/18, MMR 2018, 545. See more in: Bayer, *Rights and duties*.

been understood to protect intermediaries' right to moderate content.⁷⁴² In any case, such decisions raise different questions from typical contractual questions, because conflicting rights need to be balanced. This requires an individual, case-by-case decision-making. The claims for cost-effectiveness and for a speedy decision also supported the need to work out alternative dispute-resolution solutions.

DSA created two instances to solve disputes. The first one, the internal complaint-handling system should be established by online platforms, so as to be open for complaints regarding all their content restriction actions (including downranking and demonetising), for at least six months after informing the user about the decision. Complaining should be possible electronically and free of charge, the system should be easily accessible, user-friendly and enable and facilitate the submission of precise and substantiated complaints. The decision within this system should take place under qualified human supervision and not merely through automated means.⁷⁴³

The second level is the out-of-court dispute settlement. The way it is defined in the DSA resembles a form of mediation service that does not deliver binding decisions. Therefore, the judicial route remains open to both parties. However, the idea of the dispute settlement may come from the intent to save time and costs, and to have a better PR. The Facebook Oversight Board is generally regarded as an example of such a body. Even though it has been created by Facebook (now META), after the selection of the first set of co-presidents, the body elects its own members and jurors. Its funding has been established through a Trust that is supposed to finance the Board in at least two consecutive three-year terms. The question remains, why would users be interested in initiating this procedure, when its results are not binding? Still, DSA goes to great lengths to ensure that the independence, credibility and fairness of such bodies are guaranteed through regular certification by DSCs. To acquire the certificate, the bodies need to demonstrate their independence meaning that they are completely independent from both online platforms and users, including user associations; and that their members are remunerated in a way that is unrelated to the outcome of the procedure. To prove their credibility, they need to have the necessary expertise in at least one particular area of illegal content, or

742 Barata, "The Digital Services".

743 Article 20 DSA.

apply and enforce the terms and conditions of at least one type of online platform (where "type" remains undefined, but we can assume that it refers to the function and customer basis of the platform); and that they are capable of settling disputes swiftly, cost-efficiently and effectively in at least one of the official languages of the institutions of the Union (this is different from the official languages of the EU: it merely includes English, French and German). To demonstrate fairness, they need to offer easily accessible electronic means for submission; and have clear and fair rules of procedure that comply with the applicable law, including the DSA. The procedure may be initiated by any user, and both parties must engage in good faith with the procedure, but users pay only a nominal fee, and need not reimburse the platforms' costs if they lose. However, platforms must pay the procedural costs if they lose, and reimburse the user's any reasonable expenses.⁷⁴⁴

The certificate is renewable after five years and the list of certified bodies is publicly available on a dedicated website by the Commission. Digital Services Coordinators have to generate a biannual report identifying problem areas, best practices and developing recommendations. A comparative evaluation of the data and the reports is likely to yield interesting insights on whether this institution contributes to a crystallisation of the new norms of the public discourse.

6.4.2 Trusted flaggers

Notifications submitted by trusted flaggers are prioritised by the platforms and are processed and decided in an accelerated procedure.⁷⁴⁵ This bestows considerable power and responsibility on these organisations, they can also be regarded as gatekeepers, because they greatly impact what content can stay online and what will be removed. At the same time, false or inaccurate notifications are a burden to platforms, and also threaten users' freedom of expression. Abusive notification practice has also been widely documented,⁷⁴⁶ for example, the Church of Scientology has habitually asked for

744 Article 21 (3–5) DSA.

745 Article 22 (1) DSA.

746 Stephen McLeod Blythe, "Freedom of speech and the DMCA: abuse of the notification and takedown process," *European Intellectual Property Review* 41, no. 2 (2019): 70–88.

removal of articles critical of their organisation.⁷⁴⁷ Theoretically, the possibility offers an easy way to reduce visibility of political opponents and rival artists, while at the same time, illegal material that harms the most vulnerable social groups may remain underreported.⁷⁴⁸ Therefore, well-functioning trusted flaggers can provide a great benefit to content moderation and the common interest. Nevertheless, their independence and expertise is of crucial importance. Trusted flaggers can now be officially recognised by the DSC if they demonstrate that they have specific competence and expertise to detect, identify and notify illegal content; that they are independent from any online platform, and that they perform their notifying activities diligently, accurately and objectively. If a trusted flagger has submitted a significant number of imprecise, inaccurate or inadequately substantiated (unfounded) notices, platforms are entitled to notify the DSC with a documentation and explanation of the statements. The DSC can then open an investigation during which the trusted flagger status is suspended. In case the entity no longer meets the necessary criteria, the status can be revoked.⁷⁴⁹

To tackle abusive noticing in another way, online platforms are entitled to suspend processing of notices and complaints by users who frequently submit manifestly unfounded notices or complaints.⁷⁵⁰ Before deciding on this, the provider must assess carefully the absolute and relative number of manifestly unfounded notices, their gravity, and the intention of the user if that can be identified, and give prior warning. The suspension can last for a reasonable period of time which is not closer identified.

Trusted flaggers have been active in relation to the Code of conduct against illegal hate speech. The Code's effectiveness and success were measured by the level of removal rate as a response to the notifications.⁷⁵¹ However, in absence of qualitative information on the merit of decisions, the success rate of removals may merely signal that the cooperation be-

747 See more in: Judit Bayer, "Liability of Internet Service Providers for Third Party Content (2007). A comparative analysis with policy recommendations," *VUW Law Review Special Edition* Wellington, New Zealand, (2007): 1–109.

748 David Paul, "Online Abuse Not Being Reported by 1 in 4 UK Women," *Digitnews* 27 July 2022 <https://www.digit.fyi/online-abuse-not-being-reported-by-1-in-4-uk-women/>.

749 Article 22 (2) and (6–7) DSA.

750 Article 23 DSA.

751 Factsheet – 7th monitoring round of the Code of Conduct. <https://commission.europa.eu/system/files/2022-12/Factsheet%20-%207th%20monitoring%20round%20of%20the%20Code%20of%20Conduct.pdf>.

tween the trusted flaggers and the respective platform have improved. In other words, as the trusted flaggers become institutionalised (and perhaps monopolised), the notification practice may become characteristic of the entity and objectivity may suffer. A diversity of flaggers would better ensure the protection of freedom of expression and of content pluralism.

6.4.3 Measures related to content governance

Content governance is the opaque field where platforms govern with their "invisible hand".⁷⁵² Even if certain instances of interferences are known, their exact impact cannot be proven. The link between cause and effect – i.e. between the platform action and a social effect – cannot be established with certainty. For this reason, hard regulation would be both impractical and disproportionate. The obligations that fall in this field, are endeavours into unknown waters, provisions which had little or no regulatory history. They come the closest to having significance from the perspective of the rational discourse. Three such measures can be identified which apply to all online platforms, and relate to content governance: refraining from dark patterns, the separation of advertising from organic content, and transparency of recommendation algorithms.

First, what is widely called as "dark patterns", is described by DSA as practices that distort or impair users' ability to make autonomous and informed decisions. For example, by making an option less visible, more time-consuming or less easily accessible than another, also known as deception or nudging of users, via the structure, design or functionalities of an online interface.⁷⁵³ It includes the prohibition of making the cancellation of a service more cumbersome than signing up to it,⁷⁵⁴ and other techniques of forcing users gently to become or remain customers through nudging or deception, including default settings and exploitative design choices, such as giving more prominence to certain choices through visual, auditory or other components.⁷⁵⁵ The prohibition extends to requesting the user repeat-

752 Tarleton Gillespie, "Regulation of and by Platforms," in *The Sage Handbook of Social Media*, ed. Jean Burgess, Alice Marwick, and Thomas Poell (London: Sage Publications Ltd., 2018).

753 Amendment 202 of IMCO, proposing Article 13 a, now in Article 25 and Recital 67 DSA.

754 Article 25 DSA.

755 Recital 67.

edly to make a choice, when that choice has already been made, especially by pop-ups. (A similar prohibition has been incorporated in the DMA which prohibits asking for consent repeatedly within a year if a decision had been already made.⁷⁵⁶) The further specifications are to be defined in Commission guidelines.⁷⁵⁷

The second and the third measures are yet other transparency provisions, albeit the most relevant ones for the public discourse, as they directly affect content organisation. Distinguishing advertisements from organic content has been a standard for media ethics at least in the liberal media systems.⁷⁵⁸ Advertisements have served as the driver of platform communication and form the cornerstone of their business model. Personalised advertising has been coupled with personalised content offer, and thus interfered with the public information landscape, as discussed in the Introduction.⁷⁵⁹ Platforms must ensure that each advertisement is identified as such, moreover, users shall be able to immediately identify without ambiguity on whose behalf the ad is presented, and who paid for the advertisement (which are not necessarily identical).⁷⁶⁰

Similarly, the user should be given information about how he or she was selected as an audience for the ad (what were the main parameters used to determine the recipient) and how to change those parameters.⁷⁶¹ This information provides immediate feedback to the user about what personal data about him or her is available for the platform, and how he or she is profiled. Special category of data should not be used at all for targeting, and minors should not be targeted either.⁷⁶² However, it is not always known whether a user is of minor age, and platforms are not required to process extra personal data in order to ascertain this.

Advertising transparency is crucial, as it indirectly affects the logic of content organisation through recommender systems. Although the cornerstone of content governance, it is addressed rather gently. Online platforms that use recommender systems shall set out clearly in their terms and

756 Article 5 (1–2) DMA.

757 Article 25 (3) DSA.

758 Daniel C. Hallin and Paolo Mancini. 2004. *Comparing Media Systems : Three Models of Media and Politics*. Cambridge: Cambridge University Press. Article 26 DSA.

759 Zuboff, *The age of surveillance capitalism*.

760 Article 26 (1) DSA.

761 Article 26 (1)d DSA.

762 Article 26 (3), 28(2) DSA.

conditions the main parameters for these. If there are any options for the recipients, then also how to modify or influence those main parameters, which should at least include the most significant criteria in determining the recommended content; and the reasons for the relative importance of those criteria. If they offer options to choose from, then they should also offer a direct and easy tool to make that choice, at the same page where the ranking takes place.⁷⁶³ Only VLOPs are obliged to offer more than one option, however, the Strengthened Code of Practice on Disinformation stipulates that relevant signatories commit to offer options.⁷⁶⁴ On transparency of the content recommending algorithms, read more in Chapter 9 on AI regulation.

6.5 Very large online platforms' due diligence obligations

The giant companies that have determined public communication in our last decade are plainly called by the DSA "very large". During the legislative process, very large online search engines have also been included along with very large online platforms, because public information, knowledge and perception is determined at least as much by online search engines such as Google. These may collect even more information about their users and possess an astonishing social power. For simplicity, in the following, both very large online platforms and very large online search engines will be understood under the term VLOPs.

Online platform providers count as "very large" if the number of their average monthly active users within the EU reaches 45 million. They needed to provide information about this number to the Commission by 17 February 2023 for the first time, and at least every six months thereafter, taking the average of the past six months. The updated list is published in the Official Journal. The Commission is entitled to adjust this number through delegated acts, in case the EU population increases or decreases by at least 5 % in relation to the latest adjustment (the baseline is 2020). In any case, the number should correspond to 10 % of the Union's population rounded up or down to millions.

Rather than liability, VLOPs hold "responsibility" in the theoretical meaning of the word: while they are not liable for the content that they car-

763 Article 27 DSA.

764 Commitment 19, Strengthened Code of Practice on Disinformation, 2022.

ry, they bear responsibility for how they govern the content and activities through their platform services.⁷⁶⁵ While these terms have sometimes been used interchangeably,⁷⁶⁶ there are significant differences between them: legal liability arises from a violation of law,⁷⁶⁷ whereas, responsibility is the prior positive obligation to take the necessary measures with due diligence to prevent certain harms.⁷⁶⁸ DSA refrains from defining those measures, and the autonomy that is thereby granted to platform providers becomes a core component of the responsibility scheme. This due diligence scheme is enhanced into a risk assessment and risk mitigation framework and culminates in co-regulation. The system is topped up with a frame of "accountability" through the auditing exercise and the potential of ensuing sanctions.⁷⁶⁹

6.5.1 The system of risk-management and co-regulation

Risk-regulation has already been an important part of European regulation in the past decades, especially under the aegis of the Digital Single Market Strategy,⁷⁷⁰ and in particular in data and artificial intelligence. Alemanno called risk assessment the privileged methodological tool for regulating risk in Europe.⁷⁷¹ De Gregorio and Dunn call the system of DSA a hybrid system, as one halfway between the GDPR and the AI Act, where the GDPR is supposed to follow a bottom-up perspective, and the AI Act a top-bottom perspective in defining the risk categories, in the evaluation of risk, and

765 Judit Bayer et al., "The fight against disinformation, and the right to freedom of expression – an update." A study requested by the European Parliament's Committee on Civil Liberties Justice and Home Affairs. (2021).

766 EPRS, *Liability of Online Platforms*, (2021): 24.

767 Jaani Riordan, "A Theoretical Taxonomy of intermediary Liability," in *The Oxford Handbook of Online Intermediary Liability*, ed. Frosio (2020): 58.

768 John Naughton, "Platform Power and Responsibility in the Attention Economy," in *Digital Dominance – The Power of Google, Amazon, Facebook, and Apple*, ed. Moore and Damian Tambini (2018).

769 Article 37 'Independent audit', DSA.

770 Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions: A Digital Single Market Strategy for Europe, COM(2015)192 final.

771 Alberto Alemanno, "Regulating the European Risk Society," in *Better Business Regulation in a Risk Society*, ed. Alberto Alemanno et al. (Springer, 2013): 53., cited by De Gregorio, and Dunn, *supra* note.

in the mitigation of the risk.⁷⁷² The DSA defines the categories of service providers in a top-down manner (hosting service, platform, very large platform), but the levels of risk are to be defined by the services themselves on a scale, rather than in a binary logic of prohibited and non-prohibited actions. This creates a matrix-like system where each service provider is supposed to find the individual position, depending on its size, type of services and the self-assessed risk that it carries. The subjects matters of this part in DSA are mainly related to the content-governance function, and a smaller part to the methods of content-moderation (to be adapted to deal with the systemic risks).⁷⁷³ Co-regulation is incorporated as a form of risk-regulation.⁷⁷⁴

The idea of the autonomy-responsibility scheme, completed with co-regulation, is based on the observation that hard legal regulation faces considerable obstacles from several angles. First of all, a considerable part of the content that was perceived as causing societal problems, is not literally unlawful. These contents are protected by the right to freedom of expression and belong into the "lawful but awful" category that is often called "harmful content".⁷⁷⁵ Even soft measures that would impose concrete obligations on providers would remain questionable, because the cause-and-effect link between action (or function) and the societal harm cannot be established with certainty. Especially not between one certain action and individual effect, although there are statistical correlations.⁷⁷⁶ Critiques call attention to the vagueness of the systemic risks, which include all kinds of "intentional manipulations" which need neither be illegal nor violate terms and conditions.⁷⁷⁷ It also includes the term "any negative effects", which are inevitable by-products of conflicting rights and should not be regarded as an absolute

772 De Gregorio and Dunn, "Risk-Based Approaches," 4.

773 Article 34 (2)b DSA, Article 35 (1)c DSA.

774 Giovanni De Gregorio and Pietro Dunn, "The European Risk-Based Approaches: Connecting Constitutional Dots in the Digital Age," *Common Market Law Review*, 59, no. 2 (2022): 473–500.

775 Daphne Keller, (2022) "Lawful but Awful? Control over Legal Speech by Platforms, Governments, and Internet Users," *Univ. Chi. Law Rev. blog* 2022. See also: Judit Bayer et al., "The fight against disinformation and the right to freedom of expression," *Study* 05–07–2021.

776 Hannah Ruschemeier, "Kollektive Grundrechtseinwirkungen," *RW Rechtswissenschaft* 11, no. 4 (2021): 450–473.

777 Alexander Peukert, "Five Reasons to be Sceptical About the DSA" *Verfassungsblog* 31 August 2021 <<https://verfassungsblog.de/power-dsa-dma-04/>> accessed on 12 September 2021.

cause for limitation. For example, reporting on matters of public interest is often likely to exercise a negative effect on certain public figures.⁷⁷⁸

Nevertheless, it was also observed that the functioning of platforms can exercise a dramatic effect on societies even in the absence of a malicious intention by the operators of these companies. This led to the conclusion that a systemic risk arises from these functions, and therefore these intermediaries – platforms, and especially the giant ones – should be required to assess and mitigate their own risks diligently.

6.5.2 The risk assessment in DSA

VLOPs thus enjoy the autonomy to define the specific systemic risks that they take responsibility for. This, however, does not happen entirely freely: the DSA names four types of systemic risks.⁷⁷⁹ This structure corresponds to risk-management structures in other fields, which usually offer a set of methodologies, templates and processes in order to support rational decisions on potential future threats.⁷⁸⁰

The first of such risks is the dissemination of illegal content itself, whereas the three others are defined through the negative effects – whether actual or foreseeable – that are due to the service or any related system thereof. The list of relevant human rights at risk have been extended during the legislative period to also include human dignity, personal data, and the freedom and pluralism of the media, besides private and family life, freedom of expression and information, non-discrimination, the rights of the child, and a high-level of consumer protection, all as enshrined in the Charter.⁷⁸¹ As third, actual or foreseeable negative effects on civic discourse and electoral processes, as well as public security must be considered, and

778 Alexander Peukert, „Zu Risiken und Nebenwirkungen des Gesetzes über digitale Dienste (Digital Services Act)“ („On the Risks and Side-Effects of the Digital Services Act (DSA)“ Forthcoming, *Kritische Vierteljahresschrift für Gesetzgebung und Rechtsprechung (KritV)/Critical Quarterly for Legislation and Law*, March, 28, 2022, SSRN: <https://ssrn.com/abstract=4068354> or <http://dx.doi.org/10.2139/ssrn.4068354>; Barata, “The Digital Services”; <https://libertadinformacion.cc/wp-content/uploads/2021/06/DSA-AND-ITS-IMPACT-ON-FREEDOM-OF-EXPRESSION-JOAN-BARATA-PDLL.pdf>.

779 Article 34 DSA.

780 Raphaël Gellert, *The Risk-Based Approach to Data Protection* (Oxford, UK: Oxford University Press, 2020): 27.

781 Article 34 (1)b, DSA.

fourth, the actual or foreseeable negative effects in relation to gender-based violence, to the protection of public health, minors, and serious negative consequences to the person's physical and mental well-being should be considered as systemic risks.⁷⁸²

Intentional manipulation of services has been devoted a separate paragraph, presenting it as a method that can influence the risks listed. It includes inauthentic use (e.g. fake profiles), automated exploitation of the service (e.g. social bots), and the amplification and viral dissemination of illegal content and information that is incompatible with platform terms and conditions. Emphasis is laid on assessing such misuse with attention to regional or linguistic aspects in the various Member states. In smaller language areas, giant platforms demonstrated a limited readiness to respond to deficiencies and needs.⁷⁸³ While the biggest language areas (Germany, Spain, France, Ireland and Italy) benefited from enhanced policy actions and specific responses to fight Covid-related disinformation, smaller and less developed language areas (Slovenia, Slovakia, Bulgaria, Estonia, Malta and Croatia) received poor service in this respect and a low level of country-specific responses.⁷⁸⁴

When doing the assessment, VLOPs need to evaluate whether and how particular aspects of their systems manifest any of the systemic risks. This includes examining the design of their recommender systems or any other relevant algorithmic systems, their content moderation systems, their terms and conditions, their ad selection and presenting systems, as well as their data related practices.⁷⁸⁵

Once identified, VLOPs are obliged to mitigate the risk with reasonable, proportionate and effective measures that are tailored to the specific risks of their systems. The bulk of such mitigation will be found in the Code of Conducts (see later below). The Act also sets out a list (a-k) of measure types, enumerating activities that *may* be included among

782 Article 34 (1)d, DSA.

783 Zamparutti et al. *Developing a handbook on good practice in countering disinformation at local and regional level*. (European Union: European Committee of the Regions, Commission for Citizenship, Governance, Institutional and External Affairs. CIVEX, 2022) doi: 10.2863/066582.

784 Trisha Meyer, Alexandre Alaphilippe, and Claire Pershan, *The good, the bad and the ugly: how platforms are prioritising some EU member states in their COVID-19 disinformation responses* (European Union: EU Disinfo Lab, 2021) <https://www.disinfo.eu/publications/the-good-the-bad-and-the-ugly-how-platforms-are-prioritising-some-eu-member-states-in-their-covid-19-disinformation-responses/>.

785 Article 34 (2) DSA.

the measurements. While the descriptions seem on the surface relatively detailed, the listed activity types define merely the areas where adjustments are expected, and reiterate obligations that had already been set out in previous sections of the Act. Among others, to adapt the design, features or functioning of their services, including their online interfaces, their terms and conditions, enforcement, content moderation processes, relevant decision-making processes and the dedicated resources for content moderation. This requirement adds weight to the already existing obligation of expeditiously removing illegal content (Article 16, applicable to all hosting providers).

This regulatory technique creates layers of liability and layers of responsibility: all hosting providers are *liable* to remove illegal content that they know of, otherwise, they can be held liable for the content itself. VLOPs, on the other hand, are *responsible* for *how* they fulfil this obligation, and also for reducing the likelihood of carrying illegal content – the latter is expressed by identifying illegal content as a systemic risk.⁷⁸⁶ Similarly iterative are the requirements of testing and adapting their algorithmic systems including their recommender systems, adopting targeted measures aimed at limiting or adjusting the presentation of advertisements, initiating or adjusting cooperation with trusted flaggers and the implementation of the decisions of out-of-court dispute settlement bodies, as well as providing more information to users.⁷⁸⁷ Other measures include initiating or adjusting cooperation with other online platforms or search engines through the codes of conduct and the crisis protocols; age verification and parental control tools, and finally, ensuring that deep fakes are prominently marked and that users are able to label those when they upload them.⁷⁸⁸

The significance of this list lies in the logic of co-regulation: sanctions and penalties can only be imposed in response to a breach of the Act. The preventive responsibility framework grants VLOPs autonomy in achieving the listed goals. Nevertheless, within the context of supervision, monitoring, and auditing, compliance with the listed actions is crucial in demonstrating due diligence. After all, participation in the co-regulatory codes remains voluntary (see more below).⁷⁸⁹

786 Article 35 (1) a, b, c DSA.

787 Article 53 (1) d, e, g, i. DSA.

788 Article 35 (1) h, j, k.

789 Article 45 DSA: Codes of Conduct “The Commission and the Board shall encourage and facilitate the drawing up of voluntary codes of conduct”.

6.6 Self- and co-regulation as part of the legal regime

The various codes of conducts, envisioned by the DSA, would function as an extension of the law, a flexible augmentation that reaches beyond the possibilities of legal regulation.

Price and Verhulst⁷⁹⁰ distinguished four types of self-regulation, based on the roles that state authorities play in their creation and enforcement. The authors stated that the perceived need by the industry to regulate an issue may either root in a threat of legal regulation, or a societal demand for increased responsibility, or economic factors.⁷⁹¹ In the light of this typology, the first self-regulation in the US was due to a combination of the drivers behind *coerced* and *voluntary* self-regulation, primarily based on the election influencing scandals in the US which was followed by hearings in the Congress of the leaders of Twitter, Google and Facebook. The actions were prompted partly by the looming governmental intervention, and partly by the need to satisfy users' needs and interests, with regard to the double markets: both consumers and advertisers.⁷⁹²

Self-regulation had traditionally meant not merely a code that a commercial or industrial interest group created, but also a body that dealt with complaints and takes decisions.⁷⁹³ Even if the decisions taken by a private body were soft tools, and compliance was voluntary, they could deliver manifest expressions of non-compliance and entail exclusion from the group or deprivation of certain benefits of membership. Online intermediaries have not yet established such a body which would represent their

790 Monroe Price and Stefaan Verhulst, *The Concept of Self-regulation and the Internet* (The Hague: Kluwer Law International; Frederick, MD: Sold and distributed in North, Central and South America by Aspen Publishers, 2000).

791 Gibeon and Bollmann cite Price-Verhulst, p.4.: Gaia Gibeon, MPP 2022 Hanna-Sophie Bollmann, (2022) The spread of hacked materials on Twitter: A threat to democracy? A case study of the 2017 Macron Leaks. MPP 2022. https://opus4.kobv.de/opus4-hsog/frontdoor/deliver/index/docId/4493/file/Twitter_Regulation_France.pdf.

792 Gibeon and Bollmann, 2022.

793 Stefaan G. Verhulst and Monroe E. Price, "In Search of the Self: Charting the Course of Self-Regulation on the Internet in a Global Environment" (March 1, 2000). Available at SSRN: <https://ssrn.com/abstract=216111> or <http://dx.doi.org/10.2139/ssrn.216111>.

industry, unlike advertisers, for example.⁷⁹⁴ However, the recent decades opened up the definition to include a wide range of various industry standards.⁷⁹⁵

The European platform self-regulation codes have been top-down initiatives from the European Commission. The first examples of induced self-regulation in the field of online platform-regulation were the Code of Conduct to tackle illegal online hate speech in 2016 and the Code of Practice against Disinformation in 2018. The Code of Conduct to tackle illegal online hate speech is monitored by the European Commission without considerable consequences.

	Mandated Self-Regulation	Sanctioned Self-Regulation	Coerced Self-Regulation	Voluntary Self-Regulation
Government:	...formulates framework on basis of which industry should self-regulate	...approves/disapproves of self-regulation industry has developed	...threatens to enforce binding regulation if industry does not self-regulate	... has no formal relationship to the self-regulation

Figure 2. Price and Verhulst's typology, source: Gibeon-Bollmann, 2022.

Following the structure of the Price-Verhulst's division, the first Code of Practice was a type of "Mandated Self-Regulation", where the framework was formulated by the authorities, whereas the Strengthened Code of Practice (2022) corresponds to the type of "Sanctioned Self-Regulation", where the Commission can approve or disapprove of the industry self-regulation. The first Code of Practice, too, was developed together by the European Commission and the industry stakeholders. The Strengthened Code was based on the Guidance issued by the Commission,⁷⁹⁶ and polished through negotiations between an honest broker and an independent consultant,⁷⁹⁷ and industry stakeholders. This time, the Commission also has the authori-

794 Théophile Megali, "Digital Platforms as Members of Meta-Organizations: A Case Study of the Online Advertising Market," *M@n@gement*, 25, no. 2 (2022): 10–26. <https://www.cairn.info/revue--2022-2-page-10.htm>.

795 Robert Gorwa, "The platform governance triangle: conceptualising the informal regulation of online content," *Internet Policy Review*, 8, no. 2 (2019) <https://doi.org/10.14763/2019.2.1407>.

796 EC (2021) Guidance on Strengthening the Code of Practice on Disinformation, (COM(2021) 262 final, 26 May 2021, <https://digital-strategy.ec.europa.eu/en/library/guidance-strengthening-code-practice-disinformation>).

797 Oreste Pollicino, a Constitutional Law professor of the Bocconi University as honest broker and Valdani, Vicari and Associates (VVA) an independent consultant.

ty to oversee and approve or disapprove the self/co-regulative actions, i.e. the compliance with the Code. This was not the case with the previous Code, which was therefore regarded as toothless.

Additionally, DSA requires that all codes precisely define the required measures, objectives and key performance indicators, aiming to produce a more impactful code than the previous ones. Nevertheless, the first Code delivered the important benefit of organising the industry actors, structuring problem areas and suggesting possible solutions, effectively serving as a pilot to the eventual current co-regulation outlined by DSA.

Finally, there is another characteristic feature to the codes under DSA: they are explicitly to serve all stakeholders, including the needs of citizens at the Union level. Reference to the public interest objective is another distinctive factor between this new form of co-regulation and traditional forms of self-regulation. Serving the industry interests was often by enforcing ethical standards, complying with the laws, and attending the rights of consumers.⁷⁹⁸ Still, reference to citizens has not been typical before outside the European legislator. In the context of EU law, exportation of public interest policy measures into co-regulation is a necessary compromise because of the limited legislative competences which extend to the protection of the internal market interests. This is another aspect of what I call as "augmentation of legal policy". Critics also refer to this phenomenon as "competence creep", for example, it is listed as type 4) of competence creep by Sacha Garben.⁷⁹⁹ Regulating the behaviour of industry actors with the public interest objective would normally be a competence of the national legislators. However, national regulation is unlikely to be successful in this heavily globalised industry, especially with its asymmetric power relations, where giant corporations can simply ignore the requests of states with lesser economic power and a smaller market, in particular smaller language areas.

6.6.1 The hidden traps of auditing

The due diligence obligations and especially the risk-management obligations of VLOPs become meaningful mainly because of the annual audit that

798 Check out, for example, IAB Member Code of Conduct. <https://www.iab.com/iab-member-code-of-conduct/>.

799 Competence Creep Revisited, Sacha Garben, *Journal of Common Market Studies*, First published: 14 September 2017 <https://doi.org/10.1111/jcms.12643>.

will review and report on their compliance with Chapter III of the law, and with the Codes. Auditing organisations will have to be allowed access to all necessary information and the premises of VLOPs, receive responses to their questions, both oral or written, and they should receive all necessary cooperation and assistance from the audited organisation.⁸⁰⁰

The auditing must conclude with an audit report – it is the responsibility of VLOPs to ensure that this occurs. The audit report should include, among other elements, an opinion on whether the provider complied with the obligations and commitments. The possible outcomes are: positive, positive with comments, or negative. If the outcome is other than "positive", the report must make operational recommendations on the specific measures to achieve compliance with a deadline. The providers must adopt an audit implementation report within one month, which discusses how they will implement the operational recommendations. Should they not implement those, they must give the reasons and set out alternative measures that they have taken to achieve compliance. Both the audit report and the audit implementation report must be submitted to the responsible Digital Services Coordinator and the Commission without undue delay upon completion and be publicized within three months thereafter. Confidential information or information that might cause significant vulnerabilities for the platform security, undermine public security or harm recipients, may be removed from the publicized reports, but the DSC and the Commission still should receive the complete version.⁸⁰¹ The Commission may appoint independent external experts and auditors, to monitor platforms outside the normal course of auditing, and request the audit organisation – like any other entity, for that matter, – to provide information on the VLOPs.⁸⁰² If the Commission found on the basis of its investigations that the VLOP did not comply with the Act, with an interim measure, or with a commitment made binding specifically by the Commission, it may adopt a non-compliance decision.⁸⁰³ Ultimately, the Commission may impose fines on VLOPs up to 6 % of their total global turnover.

The text of DSA makes no explicit reference on whether a negative audit report can lead to a Commission investigation and then sanctions. The Recitals discuss the matter of positive and negative reports, however, leave

800 Article 37 DSA.

801 Article 42 DSA.

802 Article 67 (1) DSA.

803 Articles 73, read together with 70 and 71 DSA.

this question in shadow. Thus, there seems to be no direct relationship between a negative audit report and the sanctions, because the Commission may pursue investigation on its own initiative, or following a request of the DSC.⁸⁰⁴ An audit report may only indirectly lead to Commission action – whether an investigative action, or directly a non-compliance decision.⁸⁰⁵

According to the Recitals, a ‘positive opinion’ should be given where all evidence shows that the VLOP complies with the obligations laid down by DSA or, where applicable, any commitments it has undertaken *pursuant to a code of conduct or crisis protocol*, in particular by identifying, evaluating and mitigating the systemic risks posed by its system and services, and a ‘negative opinion’ should be given where the auditor considers that the VLOP does not comply with this Regulation or its undertaken commitments. The commitments mentioned here are distinct from “binding Commitments” defined above, that are specifically made binding by the Commission in the course of its investigative action.⁸⁰⁶

Besides the positive and negative opinion, an audit report can also contain a “positive opinion with comments”, in which the auditor includes remarks that “do not have a substantial effect on the outcome of the audit”.⁸⁰⁷ It must be concluded that if the non-compliance with the Act or with the codes is deemed as substantial by the auditor, then it must give a negative opinion. However, this absence of clarity puts a considerable burden on the auditor: its opinion might or might not trigger the Commission to pass a non-compliance decision and eventually impose a fine. On the positive side, auditing should have a consequence, and the codes should flow into the sanctioning regime, otherwise we could not call it co-regulation. On the negative side, there are some theoretical and practical challenges that this deficiency raises or aggravates.

The theoretical problem emerges with the degradation of the risk-management and due-diligence framework into a binary positive/negative decision. The advantage of the autonomy of risk-management system, and the soft rules in the Codes, would have been to provide an auditing result that lies on a scale,⁸⁰⁸ and this complexity is lost with the positive-negative

804 Article 65 (2) DSA. “If there is a suspicion that a VLOP has not complied with its obligations or systematically violated any other provision of the Code in a manner that seriously affects users.”

805 Articles 66–73 DSA.

806 Recital 93 and Article 71 DSA.

807 Recital 93 DSA.

808 De Gregorio and Dunn, “Risk-Based Approaches,”

nature of the audit report. The purpose of auditing should be providing a qualitative and quantitative analysis of the measures deployed by VLOPs to fulfil their obligations, concluding indispensably with an assessment. This assessment should, however, still reflect the complexity of the obligations, and not be reduced to a yes/no answer.

The practical challenges have existed even without this extreme burden on auditors. The primary risk would be the high concentration of the auditors' market and their dependence on VLOPs. Only VLOPs need to care for their audit, which means that a few, but very powerful actors must be regularly audited. To minimise the risk of audit capture, DSA has ordered that auditors must not have provided non-audit services to the service provider 12 months prior and after the auditing, and must not have provided audit services to that provider during a period longer than ten years.⁸⁰⁹ A limitation of this kind is obviously necessary, however, it is debatable whether the time spans are reasonable, and how effective the restrictions will be. Currently, 19 companies are identified as VLOPs and VLOSEs⁸¹⁰ but not all of them signed the Strengthened Code of Practice on Disinformation,⁸¹¹ and Twitter even unsigned the Code in May 2023.⁸¹² The market of audit-bound platforms will remain rather small, and the ten-year ban will further reduce it for auditing firms. Research has found that auditing exercise can actually benefit from somewhat longer periods of ongoing client relationship, and that the most fraud occurs during the first year of auditing a new client.⁸¹³ Accessing the relevant data, as well as adequately processing and analysing those, improves with experience. Taking the other limit under scrutiny, the one-year ban for providing "other services" appears rather disproportionately short. This allows that a company for digital solutions can develop an algorithmic system for a VLOP, and

809 In both cases, the very large online search engine and any legal person connected to that provider are also included. Article 37 (3) DSA.

810 <https://digital-strategy.ec.europa.eu/en/policies/list-designated-vlops-and-vloses>.

811 On the current status of signatories see: Molly Killeen, "Code of Practice on Disinformation signatories regroup with AI focus," *Euroactiv*, last modified Jun 6. 2023. <https://www.euroactiv.com/section/platforms/news/code-of-practice-on-disinformation-signatories-regroup-with-ai-focus/>.

812 Natasha Lomas, "Elon Musk takes Twitter out of the EU's Disinformation Code of Practice," *Techcrunch* Last modified May 27, 2023. <https://tcn.ch/43tQ8ml>.

813 Johann Laux, Sandra Wachter, and Brent Mittelstadt, „Taming the few: Platform regulation, independent audits, and the risks of capture created by the DMA and DSA,” *Computer Law & Security Review*, 43, Nov. 2021, 105613.

a year later already be eligible to provide auditing services on the same system.

Further difficulties are suspected because of the lack of a benchmark for the quality of auditing services. The numerous requirements in the Act and in the codes need to be interpreted in the following years, striving to establish, how much effort is enough to demonstrate due diligence? The Commission may partially fill in this gap by adopting delegated Acts laying down detailed rules for the audits, in particular the necessary procedural rules, methodologies and reporting templates.⁸¹⁴ In addition, relevant European and international standardisation bodies are expected to set up voluntary standards among others, for auditing.⁸¹⁵

Even with the help of detailed templates and standardisation, the binary judgement that auditors must conclude to, will reduce their possibilities for weighing, and leave those auditing firms with an oversized responsibility for the consequences of their reports. In light of this burden, the ten years' ban may even appear as a relief, giving ample time to run a Commission non-compliance procedure, a fine and a recovery after such a negative experience, before the same auditor company even comes into the pool as a potential business partner again. However, given the huge market power of VLOPs, an audit firm that produced a negative audit report may be less popular with other VLOPs, too. Lost business opportunities won't be filled in by smaller platforms, as they are not obligated to engage with auditing. The highly concentrated market on the demand-side (VLOPs) is likely to cause concentration on the supply-side (auditors) and capture appears hardly avoidable, despite the rules. Beyond their proven expertise, auditors must also prove objectivity and professional ethics, based on appropriate professional codes and standards.⁸¹⁶

The two main areas of auditing are not equal in terms of their consequences: non-compliance with the law, including due diligence obligations, may entail a fine. These comprise the notice-and-takedown regime, the transparency obligations, and the many other due diligence obligations that we have discussed above. When it comes to the assessment and mitigation of systemic risks, the obligations become more complex, and their fulfilment can be assessed on a scale, rather than with a binary answer. Systemic risks are not defined, merely examples are given. This allows the term to

814 Article 37 (7) DSA.

815 Article 44 (1) e. DSA.

816 Article 37 (3) b, c. DSA.

remain open-ended, ready to absorb new risk areas with time. Should new significant systemic risks emerge, the Commission may invite providers to generate new codes of conduct.⁸¹⁷ However, non-compliance with the commitments in the codes becomes risky only if it reaches the level of systemic infringement of the risk mitigation obligation.⁸¹⁸ On the mitigation of risks, the VLOPs separately report to the DSCs, which provide a summary report to the Commission. Therefore, the Commission will have parallel sources of information about the behaviour of VLOPs on which it can base its eventual non-compliance decision.

6.6.2 The incentives, execution and objectives of the codes under DSA

Interestingly, no explicit rule obliges service providers to participate in the drafting of, or to sign the codes of conduct. The Act merely says that "the Commission and the Board shall encourage and facilitate the drawing up of voluntary codes of conduct", and that the Commission "may invite" industry actors to participate in the drawing up of codes of conduct.⁸¹⁹

Penalties can be levied only for non-compliance with the provisions of the Act, with interim measures, other orders and with binding commitments.⁸²⁰ The obligation is to mitigate the risks, which requires the platform to "put in place reasonable, proportionate and effective mitigation measures". Even if these adjectives ("reasonable, proportionate and effective") are still not objectively definable, at least they have a considerable legal history having been used in various fields, whether separately or together.⁸²¹ The relative vagueness of the expectations makes reference to the recommended actions meaningful (Article 35(1)a-k). If the listed actions remain unattended by a VLOP, they are less likely to prove that they complied with their duty to apply reasonable, proportionate and effective measures.

817 Article 45 (2) DSA.

818 Article 35. DSA.

819 Article 45 DSA.

820 Article 51, 52, 74 DSA.

821 For instance, used together in the Regulation (EU) 2017/1128 of the EP and of the Council of 14 June 2017

on cross-border portability of online content services in the internal market. See also in the Council of Europe Recommendation CM/Rec(2016)3 on human rights and business.

6.6.3 The soft power of the codes

The new codes under DSA need to contain concrete measures, key performance indicators, and aim to ensure that the participants report regularly on the measures they take. Their drafting and regular review is facilitated and encouraged by the Board and the Commission, which assess, regularly monitor, and evaluate the achievement of the objectives, and publish their conclusions.⁸²² The soft power of the Commission and the Board is expressed in their right to "invite the signatories [...] to take the necessary action", and their scrutiny on the application of the Code.⁸²³ Still, the Code remains voluntary and for example Twitter withdrew its signature from the Code of Practice on Disinformation.⁸²⁴

Specific codes of conducts are the Code of Practice on Disinformation strengthened in 2022, the Code of Conduct against Illegal Hate Speech that had been issued in 2016, and planned to be reviewed after 2023; the codes of conduct for online advertising⁸²⁵ and the codes of conduct for accessibility, to address the needs of persons with disabilities. Both need to be developed by 18 February 2025.⁸²⁶

The codes of conduct on online advertising are supposed to provide transparency throughout the value chain of advertising, and not only of VLOPs, but of a wider scope of participants: general online platforms, providers of online advertising intermediary services, and other actors involved in the programmatic advertising value chain, or user representation organisations.⁸²⁷ Civil society organisations and relevant authorities are expected to participate in preparing the code. Search engines are included only if they are very large. Important transparency obligations have been made compulsory, such as information on the advertiser (on whose behalf the ad is presented), the sponsor (who paid for the advertisement), and the

822 Article 45 DSA.

823 As Recital 103 DSA says "The public oversight should not impair the voluntary nature of the codes and the freedom of the interested parties to decide, whether to participate".

824 Ewa Krukowska, "Twitter Withdraws From EU Disinformation Code, Commissioner Says," *Time* May 27, 2023. <https://time.com/6283183/twitter-withdraws-from-eu-disinformation-code-commissioner-says/>.

825 Article 46 DSA.

826 Article 47 DSA.

827 Article 46 DSA.

targeting criteria for all providers,⁸²⁸ and additional requirements apply for VLOPs, which should include the content, the period of advertising and the total number of users reached (see in Chapter 6.5). The Code should, in addition, require adding and facilitating the transmission of meaningful information on the monetisation of data. The preamble of DSA implies that other, previous self-regulatory codes, such as the Product Safety Pledge, the Memorandum of understanding on the sale of counterfeit goods on the internet, the Code of conduct on countering illegal hate speech online should also be adapted to the new, stricter requirements of the DSA.⁸²⁹

6.6.4 The Strengthened Code of Practice on Disinformation

The Strengthened Code of Practice on Disinformation (hereafter: Code) have been substantially extended compared to its original form in 2018. It became inclusive of other themes beyond disinformation, such as political and issue advertising, integrity of services, empowering users, as well as co-operation with researchers and the fact-checking community. All platforms may join the Code by signing, without regard to their size and field of activity, as well as fact-checker and researcher organisations, players from the advertising ecosystem, and civil society organisations.⁸³⁰

As described above, the systemic problems of platform operation have arisen from online behaviour that was not strictly illegal. Instead, it has been the systemic and large-scale impact, which negatively affected the societal functions of the information environment. The phenomena of the "information disorder"⁸³¹ is based on a diverse range of services and applications that are flexibly and rapidly changing. The rigidity of legal regulation would not be appropriate to keep up with their fluid nature in defining counter-actions.

The Strengthened Code of Practice starts with an explicit statement that signing up to all commitments that are relevant and pertinent to their service should be considered as a possible risk mitigation measure under

828 Article 26 (1) DSA.

829 Recital 106 DSA.

830 Point (o). Preamble.

831 Claire Wardle and Hossein Derakhshan, (2018) *Information disorder: Toward an interdisciplinary framework for research and policymaking* Strasbourg: Council of Europe, 2017) file:///D:/Letoltsek/162317GBR_Report%20desinformation.pdf.

the DSA.⁸³² Thus, platforms can expect that they fulfil their legal obligation of risk mitigation if they comply with their undertaken commitments.

The previous Code of Practice tackling Disinformation (2018) was criticised for being vague, for absence of standards for its evaluation and reporting, for lack of oversight on compliance, lack of sanctions for non-compliance, and for absence of independent data to check the reports by platforms themselves.⁸³³ Indeed, ERGA has found in its cooperation with national regulators that platforms have reported their achievements in a better light than in reality.⁸³⁴

As a great difference to the previous Code of Practice, each Commitment in the Strengthened Code is followed by various (facultatively applicable) measures, which are followed by Qualitative Reporting Elements (QREs) and Service Level Indicators (SLIs). The signatories can pick and choose from the list of measures that they decide to implement. Each QRE or SLI defines clearly to which measure it is applicable. Concrete formulation of the measures, QREs and SLIs is the interest of all stakeholders, to eliminate the risk arising of legal insecurity.

A Task-force should regularly adapt the measures to the changing technological, societal, market and legislative developments, as necessary. The signatories commit themselves to participate in the Task Force, which consists of the signatories' representatives, and that of the ERGA, EDMO, External Action Service (EEAS) and is chaired by the European Commission, and may invite experts as observers and to support its work. It will also work in subgroups and workstreams, and exchange information on trends, tactics, techniques and procedures of disinformation, or otherwise employed by malicious actors. Moreover, it will establish a risk assessment methodology and a rapid response system for special situations like elections or crises, including cooperating and coordinating their work in these situations.⁸³⁵

About one third of the Code is devoted to procedural commitments related to monitoring, compliance and sustaining the Code: to set up and maintain the Transparency Centre, to participate in the permanent Task

832 I. Preamble, (j) of the Strengthened Code of Practice.

833 Elda Brogi and Konrad Bleyer-Simon, (2021) "Disinformation in the Perspective of Media Pluralism in Europe – the role of platforms, in *Perspectives on Platform Regulation*, ed. Judit Bayer et. al. (Baden-Baden, Nomos Verlagsgesellschaft mbH & Co. KG, 2021): 531–548.

834 Ibid. at 537–538.

835 Chapter IX. of the Strengthened Code of Practice.

Force and to actively be committed to implement the Code, to cooperate with the Commission in crisis situations, by reporting on their actions, and in particular, to be audited at their own expense for their compliance with the commitments undertaken in the Code.

6.6.5 The Code's content: Reordering the information landscape

Disinformation is intentionally created, strategically distributed, false or misleading information that has a hidden agenda: political or economic incentive that is not obvious from the content.⁸³⁶ Misinformation is false or misleading information without the intentional and strategic element. The distinction of truth and falsity presents a deep semantic, philosophical and legal problem, therefore, falsity alone cannot and should not be the basis of any regulation. The other characteristics of disinformation also cannot be promptly established without careful examination, balancing, and knowledge of the context. Therefore, focusing solely on the content would not only be restrictive of the freedom of expression principle, but it would also not be successful.

Therefore, the Code avoids focusing directly on the content and instead presents a comprehensive system addressing key elements of the platform communication environment. Although removal of disinformation is side-ways mentioned, it is not in the centre of the regulation. Where mentioned, it is limited to "harmful" disinformation. In fact, disinformation or misinformation are not even defined in the Code – that is left over to signatories. The elements of this communication environment can be listed into two groups: key actors, and behavioural subsystems. Key actors are the users, the researchers and fact-checkers, who are to be empowered by platforms, in order to balance the informational asymmetries. The key subsystems of this informational environment are the advertising ecosystem, and the "impermissible manipulative behaviours and practices".

In the context of advertising, signatories should strive to deprive disinformation from its funding (a.k.a. defunding, or demonetising disinformation), in other words, to avoid placement of advertising next to disinformation. Further recommended are various brand safety actions, counting on

836 Wardle and Derakhshan, *Information disorder*; Bayer et al., *Disinformation and propaganda – impact on the functioning of the rule of law in the EU and its Member States* (Strasbourg: European Union, 2019).

the interest of advertisers to have their ads displayed next to trustworthy, good quality content, rather than one that would be disapproved by their clients. The actions are extended to the entire value chain of advertising including not only advertisers but also online e-payment services, e-commerce platforms, crowd-funding or donation systems.⁸³⁷

The rules on political advertising (Chapter III of the Code) replicate the rules in the draft Regulation on Political Advertising Transparency.⁸³⁸ The purpose is partly to apply those rules already before the Regulation steps into force, and partly to develop detailed know-hows and procedures for the deployment of the legal principles. (See the Chapter 8 on political advertising).

In the context of manipulative behaviour, (Chapter IV of the Code) signatories are expected to agree on a cross-service common understanding of impermissible manipulative behaviours, actors and services, which allows to tackle more generally disinformation, misinformation and manipulation.⁸³⁹ This requires Task-Force action to create a list of shared terminology and to keep it regularly updated. While this list should be reviewed and updated, the Code offers a "starting kit", including fake accounts, bot-driven amplification, hack-and-leak, impersonation, malicious deep fakes, purchase of fake engagements, and various activities of paid trolling: the common element is inauthentic behaviour. Deepfakes and other AI-generated and manipulated content should at least be transparent.⁸⁴⁰ The latter (AI generated content) may gain more importance in the future with ever newer chatbots on the market that are able to generate convincing, but potentially baseless statements on any question, as demonstrated by ChatGPT⁸⁴¹ and the disinformation generated and disseminated by X's chatbot.⁸⁴²

837 Chapter II, Commitment 1.

838 Proposal for a Regulation of the European Parliament and of the Council on the transparency and targeting of political advertising. COM/2021/731 final.

839 Chapter IV, Commitment 14. of the Strengthened Code of Practice on Disinformation.

840 Commitments 15 and 16.

841 Ethan Mollick, "ChatGPT Is a Tipping Point for AI," *Harvard Business Review* December 14, 2022 <https://hbr.org/2022/12/chatgpt-is-a-tipping-point-for-ai>.

842 James Thomas, "No, Iran has not started attacking Tel Aviv." *Euronews*, April 11, 2024. <https://www.euronews.com/my-europe/2024/04/11/no-iran-has-not-started-attacking-tel-aviv>.

The second part of the Code is concerned with empowering the key actors. The empowerment of users includes enhancing media literacy, critical thinking, safe design of the architecture, among many others. The measure "safe design" applies a different vector for empowerment and may become one of the most far-reaching measures. This entrusts even more power on platforms: instead of requiring neutral transmission, on the contrary, it requires them to improve the *prominence* of authoritative information and to *reduce the prominence* of disinformation.⁸⁴³ Furthermore, signatories also commit to develop policies that aim at prohibiting, *downranking* or not recommending harmful, false, or misleading information.⁸⁴⁴ These measures explicitly empower platforms to structure the public discourse, taking on themselves the responsibility to follow ethical standards similar to editorial ones. This activity is likely to have massive implications for the structuring of the public discourse. On the one hand, platforms are already influencing this, but with a goal of increasing engagement and maximising revenues.⁸⁴⁵ On the other hand, the entrusted power without the requirement of viewpoint neutrality creates a significant risk. With the commitment of prioritising trustworthy information and deprioritise disinformation, signatories undertake partially public-service-like obligations. Through these requirements, platforms and search engines would be taking responsibility for their real activity, that constitutes the core of their services: organising and ranking content. The addressed policies focus mainly on content management, although content regulation (moderation) is also part of the set.

This public service obligation signals a key turning point in the regulatory attitude, because it builds on platform autonomy. Using the philosophy of eastern martial arts, the law does not fight against platform power: it acknowledged this power and attached responsibility to it, thereby imposing even more power on them.

Commitment 18 of the Code is an implied acknowledgement of the fact that platforms are *not neutral* intermediaries, that they indeed *form* the public discourse and public opinion with their algorithmic governance.

843 18.1. SCOP.

844 18.2. SCOP.

845 The means to achieve this end were maximising user engagement, and prioritising content that attracted the most users, which paved the way for the attention-exploitative, manipulative techniques and disinformation that ultimately caused considerable social and political changes. Hoffmann-Riem, *Recht im Sog*.

Not even limits are set against this activity, other than transparency requirements. The few safeguards are limited to fairness towards users, and are placed among the general rules of DSA. Providers must inform users even about demoting their content, with a clear and specific statement of reasons.⁸⁴⁶ Whether this is practically possible in regard of each and every downranked content, is highly questionable. Even though individual attention to each content piece is not expected under the SCOP, because providers only need to take action on actors that *persistently* violate their policies, and they need not react to sporadic events. At the same time, algorithmic content governance is likely to sweep in sporadic events as well. Besides, providers must include in their transparency reporting the number and type of each measure that affected even the visibility of user content.⁸⁴⁷

Beyond these rules on procedural fairness, providers are free to decide what they interpret as harmful and what as trustworthy or "authoritative". The DSA merely prescribes that their terms of services (TOS) must have "due regard to the rights and legitimate interests of all parties involved, including the fundamental rights of the recipients of the service, such as the freedom of expression, freedom and pluralism of the media, and other fundamental rights and freedoms as enshrined in the Charter."⁸⁴⁸ Nevertheless, platforms are not left to define these standards by themselves but in cooperation and consultation with the Task-force which also includes experts from EDMO and other organisations, plus platforms may also delegate their own experts. For instance, defining what authoritative content is, may be a precarious task especially in times of global political tensions when several states in and outside the EU are captured by populist governments that pursue propaganda and where authorities are the source of disinformation.⁸⁴⁹ Further commitments that involve cooperating with the researchers' community and the fact-checking community are likely to inform platforms in this respect too, among others.⁸⁵⁰ Finally, neither the DSA, nor the

846 Article 17 DSA.

847 Article 15 (1) c. DSA.

848 Article 14 (4) DSA and Recital (47).

849 Samuel C. Woolley and Philip N. Howard, *Computational propaganda worldwide: Executive summary* Working Paper 2017.11. Oxford, UK: Project on Computational Propaganda. demtech.oii.ox.ac.uk. (2017); Erin Kristin Jenne, András Bozóki, and Péter Visnovitz. "Antisemitic Tropes, Fifth-Columnism, and "Soros-Bashing"," in *Enemies Within: The Global Politics of Fifth Columns* (Oxford University Press, 2022): 45.

850 Chapter VI-VII, Commitments 26–33.

SCOP rule out systematic content-based discrimination, or discrimination between users, provided that it is not part of the TOS. From a theoretical point of view, the regulator has evaded important constitutional dilemmas. First, by placing this public-service-like obligation into the Code, rather than the law, the regulator evaded the "freedom of expression conundrum" posed by disinformation, which cannot be directly tackled because it is not illegal at the level of the content. Second, by outsourcing this as a platform obligation, it seemingly removed the problem from being a constitutional question into an administrative and compliance question.⁸⁵¹

The second large subsystem that is tackled in the SCOP is user empowerment. This aims to elevate users in a position that is closer to the platforms' playing field, and support them in making informed choices, in their informational behaviour. Besides the humanitarian perspective, this is also based on the observation that social media content, being an interactive service, is formed to a large extent by users themselves. Not only is a large part of the content provided by users, but they influence the algorithmic ranking through their likes, shares and other reactions. Therefore, spreading disinformation (and hate speech, etc.) is partly users' responsibility. Legal and policy discussions work with different models of the user community: on the one hand, users are regarded as rational beings who take conscious decisions, on the other hand, as vulnerable victims of a malfunctioning system. The first perspective with the picture of inherently good and rational people was the underlying preconception of the early internet optimists,⁸⁵² who saw the internet as a place where governmental intervention is unwelcome. A more moderate view of reasonable and conscious audience is still popular.⁸⁵³ At the same time, empirical research also suggests that certain

851 Jack M. Balkin, (2023) "Free Speech Versus the First Amendment," *UCLA Law Review, Forthcoming – Yale Law & Economics Research Paper Forthcoming* Apr 19, 2023: 19.

852 John P. Barlow, "A Declaration of Independence of the Cyberspace," *Electronic Frontier Foundation* Feb. 8, 1996, www.eff.org/cyberspace-independence.

853 Natali Helberger, Kari Karppinen, and Lucio D'Acunto, "Exposure diversity as a design principle for recommender systems," *Information Communication and Society* 21, no. 2 (2018): 191–207. DOI: 10.1080/1369118X.2016.1271900., Judith Möller et al., "Do not blame it on the algorithm: an empirical assessment of multiple recommender systems and their impact on content diversity," *Information Communication and Society* 21, no. 7 (2018): 959–977. DOI: 10.1080/1369118X.2018.1444076, Philip Michael Napoli "Exposure Diversity Reconsidered," *Journal of Information Policy* 1, no. 2 (2011): 246–259. Available at: <https://www.jstor.org/stable/10.5325/jinfopoli.1.2011.0246> Natali Helberger, Katharina Kleinen-von Königslöw, and Rob van der

traits make people more likely to share disinformation.⁸⁵⁴ Users' cognitive predisposition and human vulnerabilities are also diverse and bring about a variety of patterns.⁸⁵⁵ Ample research discusses users' susceptibility and divergent attitudes towards disinformation.⁸⁵⁶ In reality, the user community is the opposite of homogeneous: it includes political, business, and criminal actors. The anomalies in the information environment should be viewed as various conflicts between the different users' interests. Users' predisposition and concluding action has been amplified by the possibilities of technology, and will be further increased with the advent of generative and general purpose AI applications. However, the ethical perspective whether users have a moral responsibility has been yet under-researched.⁸⁵⁷

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- Noll, "Regulating the new information intermediaries as gatekeepers of information diversity", *info* 17, no. 6 (2015): 50–71. <https://doi.org/10.1108/info-05-2015-0034>.
- 854 Nir Grinberg et al., „Fake news on Twitter during the 2016 U.S. presidential election,” *Science*, 363, no. 6425 (2019): 374–378. doi: 10.1126/science.aau2706 – on how older and more politically right-leaning people are more likely to share disinformation. See also Jay J. Van Bavel et al., “Political Psychology in the Digital (mis)Information age: A Model of News Belief and Sharing,” *Social Issues and Policy Review*, 15, no. 1 (2021): 84–113. doi:10.1111/sipr.12077 – found that those who perceive society to be more polarised, are more likely to share disinformation.
- 855 Angela Anthony and Richard Moulding, “Breaking the news: Belief in fake news and conspiracist beliefs,” *Australian Journal of Psychology* 71, no. 2 (2019): 154–162. doi: 10.1111/ajpy.12233, Roland Imhoff and Pia Karoline Lamberty, “How paranoid are conspiracy believers? Toward a more fine-grained understanding of the connect and disconnect between paranoia and belief in conspiracy theories,” *European Journal of Social Psychology* 48, no. 7 (2018): 909–926. doi: 10.1002/ejsp.2494; See: Lea-Johanna Klebba and Stephan Winter, (2021, January 22), “Selecting and sharing news in an “infodemic”: The influence of ideological, trust- and science-related beliefs on (fake) news usage in the COVID-19 crisis,” Preprint retrieved from <https://doi.org/10.31234/osf.io/dbghp>, last modified February 8, 2021. See: Pierre, J.M. (2020). “Mistrust and Misinformation: A Two-Component, Socio-Epistemic Model of Belief in Conspiracy Theories,” *Journal of Social and Political Psychology*, 8, no. 2 (2020): 617–641, doi: 10.5964/jssp.v8i2.1362.
- 856 Corinne Tan, “Regulating disinformation on Twitter and Facebook,” *Griffith Law Review* 31, no. 4 (2022) DOI: 10.1080/10383441.2022.2138140. Judit Bayer et al., “Disinformation and Propaganda: Impact on the Functioning of the Rule of Law and Democratic Processes in the EU and Its Member States – 2021 Update: Study” (Strasbourg: European Parliament, 2021).
- 857 Elements of the moral responsibility for contributing to collective harm are discussed by Rainer Mühlhoff and Hannah Ruschemeier, “Predictive Analytics Und DSGVO: Ethische Und Rechtliche Implikationen,” in *Telemedicus – Recht Der Informationsgesellschaft, Tagungsband Zur Sommerkonferenz 2022*, Frankfurt am Main: Gräfe and Telemedicus, 2022): 38–67.

The discussed policy requires service providers to support users in taking rational decisions, with commitments such as empowering users with tools to assess the provenance, edit history, and authenticity of the digital content, better equipping users to identify disinformation, and to make more informed decisions when they encounter online misinformation or disinformation. These provide useful defensive tools for users without imposing on them obligations to use those tools. Obligations are imposed merely on service providers, which may include nudging users who try to share misinformation, and many other actions including cooperating with fact-checkers, adding labels, and ratings. However, the tools are not exclusively defensive: for instance, flagging harmful content is a power that may be misused and potentially cause harm to other users.⁸⁵⁸ Platforms are warned to take steps that the tool remains duly protected from abuse (both human and machine-based), such as mass-flagging to silence other voices.⁸⁵⁹

6.6.6 Interim summary on DSA and the Code of Practice on Disinformation

The Code's regulatory style reflects a few important characteristics. First, the obligations carry some resemblance to public service obligations. They reflect the recognition that the information-ordering function of platforms is so dominant and of such a universal importance for social discourse, that it should not be restricted, rather, qualitative expectations are set. Second, they aim at empowering the participants in the network who are in a power asymmetry against platforms' power: users, fact-checkers, researchers, and a wide industrial cooperation including experts and other organisations. Third, it strives for slight correction of excesses by the data-driven advertising economy.

Further, the Code builds on the cooperation of all stakeholders, involving users, researchers, civil society and authorities; and allows industry actors to adapt their policies to the practical and technical possibilities, in order to lay the ground for a better governance of publicly available content.

The aim is high: to achieve a new balance in the public discourse that is so necessary for democracy. However, the insecurities are manifold: the

858 Commitment 23.

859 Commitment 23.2.

recommendations might be only superficially applied; they might lead to overcensorship; new services may emerge with new communication structures. The current speed of technological development especially with the advent of generative AI, is unprecedented, therefore, public communication is bound to further change. The Code aims at power relations and not content, but even power relations may change as generative AI puts yet new actors – in this case, content providers – into the market. In any case, the DSA and with it the SCOP resembles more a research project than a regulation: it builds on the collection of a vast amount of information about the regulated services, and presumes a continuous cooperation between the actors, discussion, negotiations, and assessments. With the assessment of compliance, it projects an ongoing power game between the Commission and giant platforms. Nevertheless, other stakeholders, for example advertisers are also forced to think about their strategies and enter into dialogues with the other actors. As a further tactical step, the legislative package creates a dense network of bodies for standard-setting, scrutinising, or supervising. These hedge the risks that the entrustment of platforms carries by softly guarding their every move.

6.7 *The Code of Conduct tackling illegal hate speech*

The first induced self-regulatory instrument that had been drawn up between the Commission and the largest online platforms (Facebook, Microsoft, Twitter and YouTube, initially) had been the Code of conduct on countering illegal hate speech online in 2016.⁸⁶⁰

This relatively simple and brief document (3 pages) includes a commitment by the signatories to review notifications, remove illegal hate speech, and clarify this in their Terms of Services. They are to rely on the EU Framework Decision against racism and xenophobia⁸⁶¹ in this respect, and have a dedicated team to review notifications, possibly in less than 24 hours. This is the document that originally introduced the concept of trusted flaggers (there: "trusted reporters") who are to provide high quality notices. Additionally, it contains some general aims to promote counter-

860 Code of conduct on countering illegal hate speech online, 30 June 2016. https://commission.europa.eu/document/551c44da-baae-4692-9e7d-52d20c04e0e2_en.

861 Council Framework Decision 2008/913/JHA of 28 November 2008 on combating certain forms and expressions of racism and xenophobia by means of criminal law.

narratives, new ideas and support educational programs that encourage critical thinking, in collaboration with the Commission. It includes an agreement for regular assessment of the commitments. The Commission has been monitoring the implementation of the Code annually. The results have indicated an 'improvement' in the initial years followed by a relapse in 2022. However, the monitoring measured only how swiftly the platforms complied with the notifications and the rates of removal – the more removal, the 'better' the enforcement was deemed.⁸⁶² It never scrutinized the merit of the decisions or the content of the notifications. The number of false positives remains therefore unknown. The ratio of the removed illegal content to the remaining, undetected or unremoved illegal content was not measured. Therefore, the monitoring has not delivered information on whether the entire system is appropriate to deal with online illegal hate speech.

The limitations of this Code are obvious by today. This served mainly to cover the regulatory loophole of online platforms whose status was ambiguous under the ECD. The DSA has built on the experiences collected through the Code and covers illegal hate speech now.

A further limitation is that the Code, being based on the Framework decision, includes only racism and xenophobia and does not include gender-based hate speech or sexual orientation-based one, which makes 15,5 % of all grounds of hatred reported in 2022 (pars with Anti-Gypsism and Xenophobia at 16,8 and 16,3 %).⁸⁶³

To tackle these areas, the European institutions have been preparing new legislation. A proposal for a Directive on violence against women has been published in March 2022.⁸⁶⁴ Among violent crimes, also the sharing of non-consensual sexual images, cyber stalking, cyber harassment and cyber incitement are regulated. In 2021, the Commission, following an EP

862 EC (2023) EU Code of Conduct against online hate speech: latest evaluation shows slowdown in progress. (Press Release) https://ec.europa.eu/commission/presscorner/detail/en/ip_22_7109.

863 Countering illegal hate speech online, 7th evaluation. of the Code of Conduct. <https://commission.europa.eu/system/files/2022-12/Factsheet%20-%207th%20monitoring%20round%20of%20the%20Code%20of%20Conduct.pdf>.

864 Proposal for a Directive of the European Parliament and of the Council on combating violence against women and domestic violence. COM/2022/105 final. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52022PC0105>.

Resolution in this regard,⁸⁶⁵ published a Communication on the plan to extend the list of EU crimes to hate speech and hate crime.⁸⁶⁶ This initiative aims to reach a Council decision that would extend the current list of EU crimes in Article 83 (1) of the Treaty on the Functioning of the European Union to hate crimes and hate speech. This is needed in order to pass then a directive that would harmonise the definition and the sanctions across the Member States. Importantly, the new definition is meant to include sex, sexual orientation, age and disability as protected characteristics, which are currently protected under the Charter of the Fundamental Rights (Article 21), but not by the Framework Decision.⁸⁶⁷ A Treaty amendment would require a unanimous decision in the Council which is unlikely due to unresolvable disagreement on the values to be protected.

6.8 Crisis protocols

The DSA envisaged that certain voluntary crisis protocols are drawn up to ensure prominence of official information in crisis situations. The specific extraordinary situations that are addressed here are strictly related to public security or public health.⁸⁶⁸ The crisis protocol may only be initiated by the Commission, upon recommendation by the Board, and completes the compulsory crisis response mechanism of VLOPs, which may apply in any crisis situation. Under the crisis response mechanism, the Commission may, if recommended by the Board, require VLOPs to do certain individual measures in order to address the crisis.⁸⁶⁹

The voluntary crisis protocols are meant to coordinate a rapid, collective and cross-border response, for example, when online platforms are misused for the rapid spread of illegal content or disinformation, or where the need arises for rapid dissemination of reliable information. The official in-

865 European Parliament resolution of 16 September 2021 with recommendations to the Commission on identifying gender-based violence as a new area of crime listed in Article 83(1) TFEU.

866 COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT AND THE COUNCIL. A more inclusive and protective Europe: extending the list of EU crimes to hate speech and hate crime, COM/2021/777 final. 9. December 2021.

867 Study to support the preparation of the European Commission's initiative to extend the list of EU crimes (2021).

868 Article 48 DSA.

869 Article 36 DSA, Crisis response mechanism.

formation may be provided by Member States, the EU authorities or other relevant bodies. The crisis protocols may be activated only for a limited period of time, and the measures should also remain limited to what is strictly necessary; they should not amount to a general obligation of monitoring.⁸⁷⁰ Platforms should provide for the prominent display of official information on the crisis situation, designate a point of contact for crisis management, and if necessary, increase resources to ensure compliance with the DSA, in particular Articles 16 (notice-and-action), 20 (internal complaint-handling), 22 (trusted flaggers), 23 (measures and protection against misuse) and 35 (mitigation of risks).⁸⁷¹

What exactly counts as a crisis situation, who and in what procedure shall determine its occurrence, its end and when the crisis protocol should be activated, is to be defined in the protocols themselves. These should also include safeguards to address any negative effects on fundamental rights, in particular the freedom of expression and information, and the right to non-discrimination.⁸⁷² The concept is somewhat similar to that of the Audiovisual Media Services Directive which provides that Member States shall ensure that emergency information are broadcast through audiovisual media services natural disaster situations, even in a manner which is accessible to persons with disabilities.⁸⁷³

6.9 *Summary on the DSA and its regulatory structure*

The DSA updated and solidified the European common grounds for digital services. In comparison to the DMA, which applies to gatekeepers, the DSA applies to a wider scope of actors: all service providers, including mere conduits, search engines, and all hosting providers.⁸⁷⁴ At the top of the pyramid-like scope of subjects to the DSA sit VLOPs (very large online platforms and very large online search engines). DSA opted not to create a new category for platform services, but to define them as a subcategory of hosting service providers. The dilemma of regulating content while preserv-

870 Recital 108. DSA.

871 Article 48 (2) DSA.

872 Article 48 (3) DSA.

873 Article 7a AVMS Directive.

874 Paal/Kieß: *Digitale Plattformen im DSA-E, DMA-E und § 19a GWB(ZfDR 2022, 1)*, p. 14.

ing freedom of expression, was addressed by constructing a large part of the regulatory material based on semi-voluntary co-regulatory codes. The Strengthened Code of Practice is a 'first of its kind', and likely a pioneer of a range of new codes, whose oversight is regulated in the Act. This mixture of self-regulation and legal oversight may raise the DSA to the level of a new "constitution" of the digital space, on the one hand. On the other hand, there are concerns that compliance may fall short of the expectations.⁸⁷⁵

The regulatory structure of DSA appears to be based on the recognition that digital space is a moving target: by the time a piece of regulation steps into force, it may be outdated, as it happened with ECD. For this reason, DSA's regulation is processed-based: it has created processes which would:

- a) generate a continuous dialogue between authorities and service providers, that would allow a steady adaptation of the requirements to the changing circumstances,
- b) deliver vast quantities of data about the functioning of service providers, which, if processed and analysed, may lead to additional conclusions and point at new regulatory needs or solutions,
- c) involves users to a higher extent, building on their conscious and informed decision-making.

In fact, rather than eliminating a problem, DSA structured the problem and assigned new tasks to all parties and stakeholders: service providers, authorities, users, civil society actors, researchers, and the Commission. Provided that all parties perform their duties at a high level, this cooperation can lead to an equilibrium between the interests and rights of the stakeholders and citizens, and serve society as a whole. In this perspective, the DSA can be seen as a societal endeavour, or a collaborative research programme in which collective participation is essential. Therefore, the DSA should not be regarded as the end of a regulatory process, rather a beginning of a long and intricate journey. Through this journey, we can hope to get more precise information about how online intermediaries impact society, politics and the economy.

875 Kuhlmann/Trute: Die Regulierung von Desinformationen und rechtswidrigen Inhalten nach dem neuen Digital Services Act (GSZ 2022, 115) p. 122.

6.10 The relationship of AVMSD, ECD and DSA

DSA further elaborated the co-regulatory model that the AVMSD introduced, making the model more consistent and sophisticated. A significant novelty is the relatively clarified position of platforms within the chain of intermediaries. The regulation of video-sharing platforms under the AVMSD was not in harmony with the ECD's definitions of personal scope, because the definitional elements that ECD used for establishing the liability categories, did not fit platforms. The legal status of platforms remained ambiguous until the DSA defined them as a subcategory of hosting service providers. AVMSD avoided to touch upon this issue: it defined video-sharing platforms by circumscribing the type of service they provided, without reflecting on their status under the ECD. The baseline category that AVMSD used has been "a service as defined by Articles 56 and 57 of the Treaty on the Functioning of the European Union" rather than an "information society service".⁸⁷⁶ It merely acknowledged the ECD rules by adding that the measures to be applied by video-sharing platforms shall not lead to any ex-ante control measures or upload filtering which would be contrary to Article 15 of the ECD.⁸⁷⁷ The second meaningful difference is the choice of legal instrument: a regulation. A directive would have been incapable of achieving the same level of harmonisation that was aimed at by the DSA.⁸⁷⁸

The country-of-origin principle, which serves as the jurisdictional model of the AVMSD, the ECD and the GDPR, has similarly been adopted in

876 Article 1. point 1.b(aa): AVMSD: "... the principal purpose of the service or of a dissociable section thereof or an essential functionality of the service is devoted to providing programmes, user-generated videos, or both, to the general public, for which the video-sharing platform provider does not have editorial responsibility, in order to inform, entertain or educate, by means of electronic communications networks within the meaning of point (a) of Article 2 of Directive 2002/21/EC and the organisation of which is determined by the video-sharing platform provider, including by automatic means or algorithms in particular by displaying, tagging and sequencing."

877 Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market ('Directive on electronic commerce').

878 Ivana Kostovska and Sally Broughton Micova, "Platforms Within the AVMSD Regulatory Architecture: a VSPs Governance Model" *TPRC49: The 49th Research Conference on Communication, Information and Internet Policy* 2, 2021. <https://ssrn.com/abstract=3898142> or <http://dx.doi.org/10.2139/ssrn.3898142>.

the DSA. According to this principle, Member States have jurisdiction over providers based on the location of their main establishment.⁸⁷⁹ This principle is held as indispensable to protect the European single market, however, its practical implications cause considerable difficulties.⁸⁸⁰ As Rozgonyi suggests, national authorities (especially the most affected Irish Broadcasting Authority) ought to adapt to the challenges with voluntary coordination and other proactive measures.⁸⁸¹ The suggested "Responsive Governance Model" would rely on the grounds created by Section 4a of the AVMSD that envisages a co-regulatory mechanism. According to Rozgonyi, the code of conduct of the video-sharing platforms should ensure that illegal content is assessed according to the different national legal standards applicable in the Member States. Careful distinction between illegal and harmful content and procedural safeguards were also recommended, which ideas have been adopted in the DSA.

The AVMSD remains intact,⁸⁸² and will persist as *lex specialis* alongside the DSA and the ECD which serve as a *lex generalis*. Providers of online platforms such as YouTube will be covered by all three regulations. It is worth noting that the AVMSD does not distinguish between very large video-sharing platforms and smaller ones. However, the envisaged code of conducts may make such a distinction, if deemed necessary. Further questions may emerge related to the classification of a platform as a video-sharing platform. A platform may qualify as a video-sharing platform even if videos are "an essential functionality of the service". For example, on Facebook, while videos are neither the principal purpose, nor a dissociable section of the service, they could still be regarded as an essential functionality.

The regulatory object of AVMSD has also been addressed by the European Media Freedom Act (EMFA, discussed above in Chapter 5). Key differences to AVMSD are that EMFA would extend its scope to all media

879 Article 56 DSA.

880 <https://blogs.lse.ac.uk/mediase/2016/07/04/caution-loose-cornerstone-the-country-of-origin-principle-under-pressure/>.

881 Krisztina Rozgonyi, "Negotiating new audiovisual rules for Video Sharing Platforms: proposals for a Responsive Governance Model of speech online," *Revista Catalana de Dret Públic*, 61, (2020): 83–98. <https://doi.org/10.2436/rcdp.i61.2020.3537>.

882 Recital (9) DSA. (This Regulation should complement, yet not affect the application of rules resulting from other acts of Union law regulating certain aspects of the provision of intermediary services, in particular [...] Directive 2010/13/EU of the European Parliament and of the Council as amended).

outlets including print and online; the topics it embraces extend to media independence, platform-media relationship, state advertising and media concentration.

7 Regulation of the Digital Market

7.1 *The regulatory philosophy of the Digital Markets Act*

The organic development in the market of platform services resulted in monopolistic markets, dominated by a few companies whose services are only partly comparable. The sheer size of the ominous actors alone predisposes them to possess a significant market power. Competition law appeared insufficient to deal with this new complex situation.⁸⁸³ First, ex-post regulation was seen as less efficient to achieve the desired result in the business environment. Second, the tools of competition law did not appear to offer an optimal solution in most cases. Especially in the case of global companies, even defining market position with classic competition law would pose a disproportionate challenge and demand extensive market research resources. Further, the "zero-price-problem"⁸⁸⁴ prevents classic competition law from adequately addressing the unfairness of a service that is seemingly offered for free. Additionally, there are situations when the gatekeeper's dominant position cannot be realistically, or should not be, altered in the near future.⁸⁸⁵ Breaking up large platform companies would not solve the real problems of value extraction and remain insufficient for addressing the systemic problems.⁸⁸⁶ Moreover, inter-platform competition cannot be regarded unambiguously as a goal, because the value of the service – pri-

883 Heiko Richter, et al., "To Break Up or Regulate Big Tech? Avenues to Constrain Private Power in the DSA/DMA Package," *Max Planck Institute for Innovation & Competition Research Paper No. (2021): 21–25* last modified Nov 4, 2021.

884 Manuel Wörsdörfer, "Big Tech and Antitrust: An Ordoliberal Analysis," *Philosophy and Technology* 35, no. 65 (2022). <https://doi.org/10.1007/s13347-022-00556-w>.

885 Thomas Stuart, "Too little too late? An exploration and analysis of the inadequacies of antitrust law when regulating GAFAM data-driven mergers and the potential legal remedies available in the age of Big Data," *European Competition Journal*, 17, no. 2 (2021): 407–436.

886 Mariana Mazzucato, Josh Entsminger, and Rainer Kattel, "Reshaping platform-driven digital markets" in: *Regulating big tech: Policy responses to digital dominance*, ed. Martin Moore and Damian Tambini (New York, NY: Oxford University Press, 2021): 17–34.

marily for end users – grows with the level of market share, although, this feature can be best balanced with interoperability.⁸⁸⁷

Characteristics like the network effect, the economies of scale, and the benefits from collected data have limited the contestability of the market ecosystems.⁸⁸⁸ The lack of contestability for a certain service can enable a gatekeeper to engage in unfair practices, which further reduce the chances for other actors to contest the dominant position.⁸⁸⁹ As in the case of abuse of market dominance, contestability and fairness are intertwined. Contestability, while related to market concentration, is not identical with it.⁸⁹⁰ According to the contestable market theory, even monopolistic actors "behave better" in markets where entry barriers are low, because they are aware that their market position may be contested.⁸⁹¹ Whereas even in an oligopolistic market, if contestability is low, the players more easily engage in unfair practices. Contestability of a market assesses an undertakings' ability to overcome entry barriers, to expand and to challenge the gatekeeper. By shifting the focus from the characteristics of the big companies to those of the market, the regulator can avoid a potentially fruitless debate on defining the dominant position (whether the affected companies have any market competitors, what are comparable services, and so forth).

The idea of contestability means that smaller providers receive favourable treatment under DMA: they are not required to open up their services, but can demand the big ones to do so. At the same time, DMA may inadvertently and indirectly privilege gatekeepers, by striking out the effect

887 As Cornils explains, large providers are better placed to moderate content, and form an easier contact point for authorities to maintain cooperation. Matthias Cornils, "Designing platform governance: A normative perspective on needs, strategies, and tools to regulate intermediaries" *Algorithm Watch*, May 26, 2020 <https://algorithmwatch.org/en/wp-content/uploads/2020/05/Governing-Platforms-legal-study-Cornils-May-2020-AlgorithmWatch.pdf>.

888 Nicolas Petit, "The proposed digital markets act (DMA): a legal and policy review," *Journal of European Competition Law & Practice*, 12, no. 7 (2021): 529–541.

889 Laux, Wachter, and Mittelstadt, "Taming the few,".

890 Recital 32–34.

891 Stephen Martin, "The theory of contestable markets," *Bulletin of Economic Research*, 37, no. 1 (2021): 65–68. See also: Jason Gordon, "Contestable Market Theory – Explained," *The Business Professor*, last modified Sept 10, 2023. https://thebusinessprofessor.com/en_US/business-management-amp-operations-strategy-entrepreneurs-hip-amp-innovation/contestable-market-theory-definition.

of national laws that will not be applicable to them anymore, while they still may be applicable to smaller companies.⁸⁹²

Giant platforms have obviously transformed and dominated several spheres of economy and society. A number of industries, including trade, travel and tourism, online services, and the public information sector, have become heavily reliant on a small number of large platform companies. These tech companies have a significant impact on social and political processes, extending their influence far beyond the economic sphere. Their power has influenced not only the commercial market, but also the "opinion market". As commonly observed by academics, civil society and public policy experts, their entrepreneurial power has compromised democratic functioning with its own logic.⁸⁹³ The "systemic opinion power" that social media companies possess, has grown comparable to political power: it is capable of creating dependencies and of influencing other players in a democracy.⁸⁹⁴

7.2 Comparing social and business platforms

DMA addresses platform companies in their role as intermediaries between business users and end users, whereas DSA addresses intermediaries between content providers and content receivers. The DSA calls both users "recipients of the service", where the service appears to be the same to each party: posting, sharing, and extending already existing content (with sharing, liking, writing opinions, comments, etc.)⁸⁹⁵ DMA is slightly more specific as it defines the difference between end users and business users. The term "business user" refers to any person acting in a commercial or

892 Jörg Hoffmann, Liza Herrmann, and Lukas Kestler, "Gatekeeper's Potential Privilege – the Need to Limit DMA Centralisation," *Max Planck Institute for Innovation & Competition Research Paper No. 23-01*, Forthcoming in: *Journal of Antitrust Enforcement*, last modified Dec. 22, 2022. Available at SSRN: <https://ssrn.com/abstract=4316836> or <http://dx.doi.org/10.2139/ssrn.4316836>.

893 Joseph Vogl, "Capital and resentment: The totalizing power of social fragmentation," *Finance and Society*, 7, no. 2 (2021): 140–45.

894 Natali Helberger, "The political power of platforms: How current attempts to regulate misinformation amplify opinion power," *Digital Journalism*, 8, no. 6 (2020): 842–854.

895 The definition "recipient of the service" disguises that DSA openly favours information intermediary services "in particular for the purposes of seeking information or making it accessible". Article 3 (b) DSA.

professional capacity using core platform services for the purpose of or in the course of providing goods or services to end users. On the other hand "end user" denotes any other user.⁸⁹⁶ The interests and risks associated with these two sides of services differ. Business users in DMA could be regarded as "content providers" under the DSA. For commercial trade service providers, the business users are traders, while for social media service providers they are advertisers on the one hand, and professional content providers on the other; acting as suppliers. Whereas "demand" is represented by buyers on platforms like Amazon (corresponding to end-users), on Facebook, the customers are the advertisers: they are the ones who pay.

For traders, the risk of being unable to reach their customers in any channel other than through the gatekeeper, is higher than for advertisers of not reaching their audience. This dependence has been researched in the context of Amazon,⁸⁹⁷ but has been contested in the case of social media service providers such as Facebook or Twitter. This supports the observation that platforms are hesitant to abuse "all their power" vis-à-vis users, in order to keep users satisfied and engaged with their services, but that this incentive depends entirely on the relationship of supply and demand.⁸⁹⁸ Abuse of power can only be perceived by the weaker side: in the case of Amazon, these are the traders, while buyers' wishes are fulfilled to the extreme.⁸⁹⁹ The rationality of this practice lies in the different angles of the market: buyers' have ample other opportunities for online and offline shopping, and Amazon's competitive advantage lies in its broad product range, pricing and favourable terms. In contrast, on Facebook, end users lack practical alternatives to enjoy the "Facebook experience" of exchanging information with friends and represent their virtual social identity.⁹⁰⁰

896 Articles 2 (21–22) DMA.

897 European Commission DG Competition (2019) Amazon Marketplace, case AT.40462. See also: Mariateresa Maggiolino and Federico Cesare Guido Ghezzi, "The Italian Amazon Case and the Notion of Abuse," (November 29, 2022). *Bocconi Legal Studies Research Paper* No. 4288948 (2022), last modified Nov 29, 2022. SSRN: <https://ssrn.com/abstract=4288948> or <http://dx.doi.org/10.2139/ssrn.4288948>.

898 Eifert, *supra* note, at 992.

899 For example, Amazon Prime's "try before you buy" option allows free delivery and free return before paying the price of the goods. In case of dispute regarding wrong delivery or wrong return, Amazon always favours the buyer.

900 Gunn Sara Enli and Nancy Thumim, "Socializing and Self-Representation online: Exploring Facebook," *Observatorio (OBS*)*, 6, no. 1 (2012). See further: Aparajita Bhandari and Sara Bimo, "TikTok and the "algorithmized self": A new model of

Even if there are other social networks, their user base is different, the network connections would have to be built up from scratch, and the self-representation utilities may be qualitatively different.⁹⁰¹ These, i.e. online self-representation and a social network that is regarded as an asset, as well as receiving some information about the others' networks, are considered definitional elements of a social networking site according to one of the earliest definitions provided by danah m. boyd and Nicole B. Ellison.⁹⁰²

The lack of clarity of regarding the definition of substitutable services has been one of the reasons why traditional competition law was not considered an adequate tool to address the power of platforms.⁹⁰³ As one certainty, it can be said that online social networking services do not have a brick-and-mortar substitute.⁹⁰⁴ Whether Facebook and Twitter are substitutable services, has been sometimes debated and investigated, without reaching conclusion.⁹⁰⁵

What appears to be a more relevant – and still incomplete – exercise, is redefining the actual "service". Assuming that online platforms are really merchants of *data*, competition law should assess their market dominance on the market of data – a field that remained unexplored.⁹⁰⁶

In this regard, what gatekeepers keep under control are not so much the services provided to persons, but the data flow: they aggregate, process, re-distribute and ultimately monetise data in unprecedented scale. The mechanism of data extraction bears an eerie resemblance to the energy-mines

online interaction," *AoIR Selected Papers of Internet Research*, 2020 <https://doi.org/10.5210/spir.v2020i0.11172>.

901 Compare: Jill Walker Rettberg, "Self-Representation in Social Media," *SAGE handbook of social media*, (2017): 429–443.

902 danah m. boyd and Nicol B. Ellison, "Social Network Sites: Definition, History and Scholarship," *Journal of Computer-Mediated Communication*, 13, no. 1 (2007): 210–230.

903 Geoffrey Parker, Georgios Petropoulos, and Marshall W. Van Alstyne, "Digital Platforms and Antitrust," in *2021 Winner of Antitrust Writing Award*, view at <https://awards.concurrences.com/en/awards/2021/academic-articles/digital-platforms-and-antitrust>, SSRN: <https://ssrn.com/abstract=3608397> or <http://dx.doi.org/10.2139/ssrn.3608397> last modified May 22, 2020.

904 Spencer Weber Waller, "Antitrust and social networking," *North Carolina Law Review*, 90, (2011): 1771. https://papers.ssrn.com/sol3/papers.cfm?abstract_id=1948690.

905 Waller, *ibid*.

906 Inge Graef, "Market definition and market power in data: The case of online platforms," *World Competition: Law and Economics Review*, 38, no. 4 (2015): 473–506. https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2657732.

depicted in the popular movie "Matrix", in which humans are provided with an engaging virtual mental experience to endure that their biological energy is harvested, while being digitally connected in human "farms".⁹⁰⁷ In this context, DMA addresses directly this core service of data trade, whereas DSA tries to call for moderating and refining the virtual experience that is provided in exchange of the data.

Originally, DSA and DMA were planned to be incorporated into one and the same legal rule, and they got separated during the drafting process.⁹⁰⁸ The objective of the DMA is to ensure a level playing field and increase contestability of the market: to prohibit certain actions that would increase entry barriers, and prescribe others that would lower these barriers.⁹⁰⁹

7.3 *Quo Vadis, Platforms? #2*

A gatekeeper is defined as an undertaking that fulfils certain qualitative and quantitative criteria. The three qualitative criteria are that the company a) has a significant impact on the internal market, b) provides a core platform service which is an important gateway for business users to reach end users, and c) enjoys an entrenched and durable position, or foreseeably it will do so in the near future. These criteria are then quantified with clear numbers to avoid unambiguity.

Core platform services may include a long list of services such as: online intermediation services, online search engines, online social networking sites, video-sharing platform services, number-independent interpersonal communications (messenger) services, operating systems; web browsers; virtual assistants; cloud computing services; and finally, online advertising services, which include any additional intermediation of advertising services, even ancillary, if performed by an actor which provides another core service.⁹¹⁰

Online social networking services and video-sharing platform services are explicitly mentioned and defined; the latter with reference to the Au-

907 The Matrix, 1999. Written and directed by Lana Wachowski and Lilly Wachowski. <https://www.imdb.com/title/tt0133093/>.

908 Laux, Wachter, and Mittelstadt, "Taming the few."

909 Jan Christopher Kalbhenn, (2021) "European Legislative Initiative for Very Large Communication Platforms," in *Perspectives on Platform Regulation*, ed. Judit Bayer et al. (Baden-Baden: Nomos Verlagsgesellschaft mbH & Co. KG, 2021): 47–76.

910 Article 2 (2) DMA; all listed categories are defined in (3–10).

audiovisual Media Services Directive. Nonetheless, online social networking services receive in DMA a better definition than in DSA: platforms (!) that enable end users to connect and communicate with each other, share content and discover other users and content across multiple devices and, in particular, via chats, posts, videos and recommendations.⁹¹¹ Ironically, "platform" as such is not defined by DMA, although the word is ubiquitously used in the term "core platform services". If we wanted to follow the logic of definitions, we get to a circular reference. However, "online platform" is defined with a broad approach in DSA, with Recitals narrowing it on two main threads: "social networks" and "online platforms allowing consumers to conclude distance contracts with traders".⁹¹² The latter is most likely identical with "online intermediation services" in DMA, which is defined with reference to the P2B Directive's definition as an information society service, that allows business users, on the basis of contractual relationship, to offer goods or services to consumers, with a view to facilitating the initiating of direct transactions between those business users and consumers.⁹¹³ It is regrettable that these definitions could not have been better aligned in the acts intended to complement each other.⁹¹⁴

A "significant impact on the internal market" is presumed if the company, in each of three consecutive financial years, achieved an annual turnover within the EU of at least EUR 7,5 billion, or if the company's average market capitalisation or its equivalent fair market value amounted to at least EUR 75 billion in the last financial year, provided that it provided the same core platform service in at least three Member States.⁹¹⁵ In addition, the service is presumed to be an important gateway for business users to reach end users if it had on average at least 45 million monthly active end users established or located in the Union in the last financial year, and at least 10 000 yearly active business users established or located in the Union. Methodology and indicators for calculation are set out in the Annex of

911 Article 2 (7) DMA.

912 Recitals (1) and (13) DSA.

913 Article 2 (2) Regulation (EU) 2019/1150 of the European Parliament and of the Council of 20 June 2019 on promoting fairness and transparency for business users of online intermediation services.

914 Konstantina Bania, (2023) "Fitting the Digital Markets Act in the existing legal framework: the myth of the "without prejudice" clause," *European Competition Journal*, 19, no. 1 (2023): 116–149. <https://doi.org/10.1080/17441056.2022.2156730>.

915 Article 3. 2(a), DMA.

the Act.⁹¹⁶ This condition is similar to that of DSA's definition of VLOPs, however, DMA's definition is narrower, resulting in the addition of another tier to the pyramid depicted in Chapter 6.

Furthermore, an additional aspect is introduced regarding the requirement for significant impact. A platform's position is considered entrenched and durable only if it has maintained a certain number of users consecutively in each of the last three financial years.⁹¹⁷ If undertakings fulfil the criteria, they are obliged to inform the Commission about their circumstances within two months. A list of the gatekeepers and their core platform services (in regard of which they must obey obligations under the act) is published by the Commission, and reviewed every three years.⁹¹⁸ On September 6 2023, the European Commission published the list of the gatekeepers: Alphabet (owner of Google), Amazon, Apple, ByteDance (owner of TikTok), Meta (owner of Facebook), and Microsoft, and in 2024 it added iPadOS by Apple, and a new actor: Booking.com.⁹¹⁹ The undertakings had six months to comply with the requirements. Companies which meet the legal threshold, are obliged to notify the Commission within two months thereafter with the relevant information per each of the core platform service that they provide.

The assumption of being significant on the market can be also rebutted. If a company fulfils the quantitative criteria by reaching the numeric thresholds of gatekeeping, but is of the opinion that it would not satisfy the qualitative criteria, because of the conditions of the market on which it operates, it may submit its arguments to the Commission. As Microsoft argued "45 million [monthly active users] may be significant for an operating system but insignificant for a social network or online search engine." Accordingly, the Commission was urged to create a "Safe Harbour" for companies that are not an important gateway for business users to reach end users, even if they fulfil the quantitative criteria.⁹²⁰

916 Article 3, DMA.

917 Article 3 (2)b. DMA.

918 Article 4. DMA.

919 Up-to-date list of gatekeepers and their services: https://digital-markets-act.ec.europa.eu/gatekeepers_en. Remarks by Commissioner Breton: Here are the first 7 potential "Gatekeepers" under the EU Digital Markets Act, https://ec.europa.eu/commission/presscorner/detail/en/STATEMENT_23_3674.

920 Feedback from Microsoft Corporation, May 2021. <https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/12418-Digital-Services-Act-package-ex-ante>

7.4 Obligations of gatekeepers

The qualification of a gatekeeper attaches to a service and not to an actor. Various services of the same actor may qualify differently, depending on the service's market dominance. Thus, a company can be gatekeeper in respect of one service, and not in another. Even a dominant actor may have ancillary services or services less market share in more competitive sectors, in which regard the same company would not owe these obligations. Therefore, the designating decision should name those specific core platform services in which regard the undertaking is regarded as a gatekeeper.⁹²¹ The designating decision should name those specific core platform services in which regard the undertaking is regarded as a gatekeeper.⁹²²

7.4.1 A less unfair use of data

The first step for a more level market is reducing the data dominance of gatekeepers and thereby increasing fairness of competition.⁹²³ DMA prohibits gatekeepers to use sideway opportunities to get personal data and to combine them. For example, Meta would not be allowed to combine personal data acquired from Facebook with other data from Instagram or Facebook Marketplace without the consent of the user. However, all rules are lifted if the user consents to the use of her personal data, which means that the prohibitions achieve hardly more than a reinforcement of the GDPR. Hence, labelling these as regulations concerning the "fair use" of data would be inaccurate; rather, they mandate a "less unfair" usage. However, a significant interpretative provision could bring about the most significant change: in cases where consent has been declined or revoked by the end user, a gatekeeper is prohibited from repeating the consent request for the same purpose for a period of one year. This measure would offer relief to numerous users who regularly navigate online and repeatedly encounter consent requests from the same websites. In conjunction with

-regulatory-instrument-of-very-large-online-platforms-acting-as-gatekeepers/F2256709_en.

921 Article 3, point 9, DMA.

922 Article 3, point 9, DMA.

923 Article 5 (1–2) DMA.

the DSA's rule mandating equal representation of rejection and consent,⁹²⁴ this measure can provide a better protection of personal data. A more effective approach would be to mandate that cookie consent can be managed through browser settings, as envisioned in the proposal for an e-Privacy Regulation.⁹²⁵ However, the progress of this proposal remains uncertain, prolonging its implementation into the uncertain future.⁹²⁶

Still, combining the consent principle with the aim to increase fairness of market behaviour raises important objections. First, the consent principle in the general context of the GDPR has been viewed rather critically because of the consenting fatigue that frustrated the ultimate purpose of the principle. Extensive literature has discussed how the consenting practice did not correspond to the theoretical expectations. Often, the consent given was uninformed, or "consent fatigue" undermined conscious decision-making.⁹²⁷ Dark patterns are widely employed to elicit consent without genuine will.⁹²⁸

Second, if the aim of market regulation would be to prevent gatekeepers from combining various data sets, then users' consent should not be relevant in that regard. One users' consent will have external impacts on other users (data externalities) and the cumulative effect of user consents

924 Article 24 (1a) DSA. "refusing consent shall be no more difficult or time-consuming to the recipient than giving consent. In the event that recipients refuse to consent, or have withdrawn consent, recipients shall be given other fair and reasonable options to access the online platform."

925 Proposal for a regulation of the European Parliament and of the Council concerning the respect for private life and the protection of personal data in electronic communications and repealing Directive 2002/58/EC (Regulation on Privacy and Electronic Communications), COM/2017/010 final — 2017/03 (COD). For a quick read, visit: <https://digital-strategy.ec.europa.eu/en/policies/eprivacy-regulation>.

926 Luca Bertuzzi, „What the EU has in store for 2023,” <https://iapp.org/news/a/what-the-eu-has-in-store-for-2023/>.

927 Bart Willem Schermer, Bart Custers, and Simone van der Hof, "The crisis of consent: How stronger legal protection may lead to weaker consent in data protection," *Ethics and Information Technology*, 16, no. 2 (2014): 171–182. See also: Christine Utz et al., "(Un)informed Consent: Studying GDPR Consent Notices in the Field," in 2019 ACM SIGSAC Conference on Computer and Communications Security (CCS '19), November 11–15, 2019, (London, UK – New York, NY: ACM, 2019). <https://doi.org/10.1145/3319535.3354212> See further: Harshvardhan J. Pandit, "Proposals for Resolving Consenting Issues with Signals and User-side Dialogues," *arXiv preprint arXiv:2208.05786*. (2022).

928 Midas Nouwens, "Dark patterns after the GDPR: Scraping consent pop-ups and demonstrating their influence," in *Proceedings of the 2020 CHI conference on human factors in computing systems* Apr (2020): 1–13.

will compromise the aim of market regulation.⁹²⁹ Viewed in connection with the practical issues around consenting, such as gatekeepers' persuasion techniques to acquire user consent,⁹³⁰ leads to a disturbing conclusion. The legislative aim of increasing fairness of competition should not be made dependent on actions of individual users towards gatekeepers.⁹³¹

This problematic correlation between data protection law and competition law has not been satisfactorily clarified. The issue was also discussed in relation to the German Facebook Case.⁹³² Facebook put pressure on users to consent to the merging of personal data that Facebook collected inside and outside of its platform. The German Federal Cartel Office argued that this was an exploitative, abusive behaviour by a dominant firm, an abuse of the dominant position. However, the decision induced an intense discussion about the boundaries and the relationship between competition law and data protection law. In the landmark judgement concerning *Meta vs. Bundeskartellamt*, the ECJ found that in the context of examining an abuse of dominant position, it may be necessary for the national competition authority to also assess whether the practices of that undertaking comply with rules other than competition law, such as the GDPR. The authority may legitimately determine that an undertaking's general terms of use and their implementation are inconsistent with the GDPR if that finding is necessary to establish the existence of such an abuse of a dominant position.⁹³³

This court decision also signals a more restrictive data protection approach. Importantly, the court also found that in the absence of the data subject's consent, the personalised advertising by which Facebook finances its activity, cannot justify the processing of the data at issue as a 'legitimate

929 Rainer Mühlhoff und Hannah Ruschemeier, "Predictive Analytics und DSGVO: Ethische und rechtliche Implikationen," 12, (2022): 15–26.

930 Rupperecht Podszun, "Should Gatekeepers Be Allowed to Combine Data? – Ideas for Art. 5(a) of the Draft Digital Markets Act," (June 4, 2021). Available at SSRN: <https://ssrn.com/abstract=3860030> or <http://dx.doi.org/10.2139/ssrn.3860030>.

931 Inge Graef, "Why End-User Consent Cannot Keep Markets Contestable: A suggestion for strengthening the limits on personal data combination in the proposed Digital Markets Act," *VerfBlog*, 2021/9/02, <https://verfassungsblog.de/power-dsa-dm-a-08/>.

932 Wolfgang Kerber and Karsten K. Zolna, "The German Facebook case: the law and economics of the relationship between competition and data protection law," *European Journal Law and Economics* 54, (2022): 217–250. <https://doi.org/10.1007/s10657-022-09727-8>.

933 C-252/21 *Meta v Bundeskartellamt*, GC, 4 July 2023.

interest' pursued by Meta.⁹³⁴ The Court referred merely to the case when consent was lacking, however, would the right to consent provide a sufficient protection in the case of a dominant gatekeeper? Or is this a case of informational asymmetry, which GDPR is unable to mitigate? In a similar case, EDPB ruled against Meta (Instagram), stating that data processing for personalised advertising is not essential to the contract between Meta and users of Instagram. Therefore, it was inappropriate for Meta to refer to Article 6(1)(b) of GDPR, and likewise for the Irish Data Protection Authority to accept this argument. EDPB instructed the latter to alter its decision. The EDPB decision frames the issue of power asymmetries in the context of the fairness principle, calling it as being able "to cancel out the negative effects of such asymmetries."⁹³⁵ GDPR is notoriously incapable of addressing the unique characteristics of the data-driven business model.⁹³⁶

As a next step in the policy debate, this objection needs to be taken seriously, and face the problem that the consent principle appears to be an inadequate basis to protect against the privacy-encroaching business model. At least, when the relationship between the data subject and the controller is unequal, the idea of consent is fundamentally flawed. The absence of rigorous and robust public enforcement, both prior and post, and a general tendency toward disproportionate accountability for individuals, allow industry players to largely disregard court rulings or interpret and apply them in extremely restrictive ways.⁹³⁷ In fact, the issue of informational asymmetry has been considered by a preliminary draft version of GDPR only to be dismissed at a later phase of the legislative debate, leaving behind a watered down reminiscence, which allows Member States to provide for more specific rules to protect privacy in an employment relationship.⁹³⁸ (Employment relationship was mentioned as a key example of asymmetrical relationships, but the original text was not limited to these.)

In these cases, the use of personal data should rather be regulated without regard to consent, due to the informational asymmetry between

934 Article 6(1)(f) GDPR.

935 EDPB Binding Decision 4/2022, at 225, 226.

936 Peter van de Waerdt, "Information asymmetries: recognizing the limits of the GDPR on the data-driven market," *Computer Law & Security Review*, 38, no. 105436 (2020).

937 Jef Ausloos, Jill Toh, and Alexandra Giannopoulou, "How the GDPR can exacerbate power asymmetries and collective data harms," Nov 29, 2022. <https://www.adalovelaceinstitute.org/blog/gdpr-power-asymmetries-collective-data-harms/>.

938 Article 88 GDPR.

the data controller and the data subject.⁹³⁹ The appropriate policy would step beyond protecting the individual "self" and confront economic imperatives.⁹⁴⁰ What may at first seem as a striking restriction of users' liberty, in fact would finally take down a set of illusions.⁹⁴¹ First, the illusion of voluntary consent, second, the ignorance that this practice has a constraining effect on other users' liberties, who did not consent.⁹⁴² The only choice is one between market dictate or governmental restrictions. The problem appears to be rather that neither the industry actors, nor the European policy-makers are willing to forgo the lucrative promises offered by the data economy.⁹⁴³ Even though the price is ultimately paid by consumers, partly with their data, and partly by purchasing advertised products, which effectively makes them pay for using platforms "for free".

As seen, DMA makes considerable efforts to put the private data sovereignty between boundaries. Still, it merely carved out and protected a narrow slice from the ocean of personal data, as criticized by prominent members of the academia and NGOs.⁹⁴⁴ Even after some changes to the text, the prohibition of processing personal data acquired from different services is limited to the purpose of online advertising services. Thus, data acquired through third parties that use the gatekeepers' core platform services may be further used for other purposes apart from advertising. The changes are nuanced and do not alter the logic of the surveillance economy.

939 Ausloos, *supra* note.

940 Julie E. Cohen, "What Privacy is For," *Harvard Law Review* 126, no. 7 (2013): 1904–1933.

941 Because of the consenting fatigue and uninformed consent, see *supra* notes above as well as the difficulties of enforcement.

942 Other users, who did not consent, may be more transparent for profiling in the societal context. See Ruschemeier, *supra* note.

943 Michaela Padden and Andreas Öjehag-Pettersson, "Protected how? Problem representations of risk in the General Data Protection Regulation (GDPR)," *Critical Policy Studies* 15, no. 4 (2021): 486–503, DOI: 10.1080/19460171.2021.1927776.

944 Irish Council of Civil Liberties (2022) Digital Markets Act Article 5(1)a. Open Letter. 19 April 2022. <https://www.article19.org/wp-content/uploads/2022/04/ICCL-to-DMA-co-legislators-19-April-2022.pdf>.

7.4.2 Prohibition of paralysing contractual conditions

A second set of rules aim to unbundle users from contractual constraints with the platform. In other terms, they prohibit certain contractual conditions that would limit the liberty of users.⁹⁴⁵ Both business users and end users should be allowed to conclude contracts directly with each other through the gatekeepers' platform, or through another channel, even at different prices than used there. This would particularly be relevant for Amazon which defines cruel terms for its sellers.⁹⁴⁶ The same rule may have an impact by excluding any exclusive sale agreement, or predatory price-setting also for media intermediaries that fall under the gatekeeper definition, such as YouTube or Facebook and could prevent that they exercise a disproportionately formative impact on the information offer, through forcing their conditions on content providers (whether professional or user-generated).

All users must be allowed – under DMA – to communicate directly with each other or with third intermediary service providers, on their own terms, independently from their contract with the gatekeeper. Moreover, the gatekeeper should not require them to use any specific services, such as an identification service, a web browser engine, a payment service, or similar; they should not be pressed to subscribe to or to register with any further core platform service of that gatekeeper. Further, while internal complaint-handling mechanisms are possible and even welcome, gatekeepers are not allowed to restrict raising any issue of non-compliance with the relevant authorities.⁹⁴⁷ Even before DMA explicitly prohibited these practices, they may very well have violated the traditional principle of prohibition of abuse of dominant position in business relations, as they limit contractual freedom of the less dominant party.

945 Article 5 (3–8) DMA.

946 Sheryar Tahirkheli, “Paying for the picnic was not enough; get ready to share your lunch too. They are selling but also learning your product: Predatory marketing and imitation strategies in the Amazon marketplace,” *Social Sciences & Humanities Open* 5, no 1 (2022). See also: Eifert, Metzger, Schweitzer, Wagner. *Supra* Note. at 992.

947 Article 5 (3–8) DMA.

7.4.3 Advertising transparency

A third set of rules – still in the same Article, among the main obligations of gatekeepers – applies to transparency of online advertising. Transparency is not among the key tools applied by DMA (as opposed to the DSA), and these rules supplement those in the P2B Regulation. They serve the complex goal of protecting the level playing field, beyond protecting just advertisers and publishers. Advertisers are not among the most endangered population in the current platform environment: they are not the ones with less power, in comparison to end users. Still, platforms enjoy a better position to enforce their interests, and this justifies that advertisers also benefit from safeguards against abuse of dominance. Gatekeepers are obliged to reveal the pricing system that they use in intermediating advertisements between advertisers and publishers. They must provide detailed information to both the publisher and the advertiser on the price and the fees paid, including deductions and surcharges, for each of the relevant online advertising services provided by the gatekeeper. This must take place on a daily basis, and, of course, free of charge.⁹⁴⁸ Moreover, advertisers and publishers, as well as third parties authorized by these, should be granted free access to data – both aggregated and non-aggregated – for the ads they run, as well as to the performance measuring tools of the gatekeeper and the necessary data for independent verification of the ad inventory.⁹⁴⁹

This set of rules intends to make an effect on the ad-driven information economy and governance. At the very least, it is expected that they create the option for advertisers and publishers to choose alternative providers of online advertising services, and thereby contribute to the reduction of advertising costs, which is expected to be reflected in the costs of other products and services.⁹⁵⁰

To summarise, Article 5 tackles tricky acquisition of personal data and opaqueness of the concluding data-driven advertising within the same section, completing them with prohibitions to impose contracted slavery on business partners. This section alone, if properly employed, is likely to achieve a meaningful change in the data-driven network capitalism that is fuelled by behavioural-advertising. The cornerstone of the entire intervention would be, nevertheless, putting limits on the data acquisition

948 Article 5 (9–10) DMA.

949 Article 6 (8) DMA.

950 Recital 45 DMA, Eifert et al. *supra* note, p. 1015.

of companies, because the data that they dispose of furnishes them with the competitive strength in the digital economy.⁹⁵¹ As previously stated, that part of the Regulation hardly extends beyond interpretative rules of the current GDPR.

7.5 Prohibition of self-preferencing

Article 6 restricts gatekeepers' liberties to technically exploit their intermediating position. The affected actions arose literally from their position as "doorkeepers" which allows them to control access, similarly to customs collectors. Gatekeepers are in a position that they can disproportionately grow their data assets through their core platform services of intermediating between end users and business users. Much like customs collectors regulate the flow of goods across borders, gatekeepers control the flow of information and data, and are able to leverage this position to acquire unfair advantages.

7.5.1 No expropriation of personal data

Data that has been collected or generated by business users of a gatekeeper, are easily accessed by that gatekeeper due to their intermediating role. This is prohibited by DMA, unless those data are publicly available. Similar protection applies to data that can be inferred from the commercial activities of business users or their end users, including click, search, view, and voice data. This becomes particularly important in two perspectives: the source and the destination of that data. As regards the *sources* of data, in the era of connected devices, even incidental data collection is going to produce stellar quantities of data, without conscious awareness of the end-user.⁹⁵² In the platform environment, the boundaries between private and public get blurred. Acquiring information about individual users is

951 Stuart, "Too little," 407–436.

952 Jacob Kröger, "Unexpected inferences from sensor data: a hidden privacy threat in the internet of things," in *Internet of Things. Information Processing in an Increasingly Connected World: First IFIP International Cross-Domain Conference, IFIP IoT 2018, Held at the 24th IFIP World Computer Congress, WCC 2018, Poznan, Poland, September 18–19, 2018, Revised Selected Papers 1* (Springer International Publishing, 2019): 147–159.

possible around the clock: from the type of apps they use during their morning coffee, until their late-night entertainment. An unrestricted data gathering can combine individual preferences about commercial choices, education, transport, banking, physical exercise and many more aspects of life. An unhindered analysing and using of this data would threaten autonomous decision-making in all aspects. The second aspect of why this is of particular importance, is the *destination* of the data: their use for influencing the political and public discourse. Personalised ranking of search results in business platforms may influence merely commercial decisions, such as which pair of shoes to buy – the likelihood to impact social processes is slant. But personalised ranking, or especially, microtargeting information on public matters may influence political decisions, i.e. voting behaviour. The causal link between ranking and its effect on behaviour has not yet been academically examined. There are several studies examining the link between Russian propaganda during the US pre-election time 2015–2016, focusing on exposure to propaganda and its relationship to election *results*.⁹⁵³ Some studies have denied such a relationship, albeit their results are restricted by the minor data sets that they had access to.⁹⁵⁴ This echoes a crucial element of the limitations in research: while the activity of disinformation networks were extensively scrutinised,⁹⁵⁵ the behaviour of *platforms* in using user data for content ranking – apart from sponsored content – has never been examined, and it would also not have been possible, for lacking insight into platform's ranking algorithms and their deployment of user data. Besides, platforms did not show willingness to co-

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- 953 Christopher A. Bail et al., “Assessing the Russian Internet Research Agency’s impact on the political attitudes and behaviors of American Twitter users in late 2017,” *PNAS* 117, no. 1 (2020): 243–250. Josephine Lukito, “Coordinating a multi-platform disinformation campaign: internet research agency activity on three U.S. social media platforms, 2015 to 2017,” *Political Communication* 37, no. 4 (2020): 238–255. Kathleen Hall Jamieson, *Cyberwar: How Russian Hackers and Trolls Helped Elect a President: What We Don’t, Can’t, and Do Know* (Oxford: Oxford University Press, 2018). Yevgeniy Golovchenko et al., “Cross-Platform State Propaganda: Russian Trolls on Twitter and YouTube during the 2016 U.S. Presidential Election,” *The International Journal Press/Politics* 25, no. 3 (2020): 357–389.
- 954 Gregory Eady et al., “Exposure to the Russian Internet Research Agency foreign influence campaign on Twitter in the 2016 US election and its relationship to attitudes and voting behavior,” *Nature Communications*, 14, no. 1 (2023): 62.
- 955 Bail, “Assessing the Russian Internet,” 243–250.

operate with researchers in this respect.⁹⁵⁶ We know only that they indeed rely on inferred data, and even claimed proprietary rights for those,⁹⁵⁷ even though the EDPS has called for delegitimising of inferred data already in 2014.⁹⁵⁸

While the effects of political micro-targeting are also debated, prominent authors suggesting that its impact is rather nuanced than robust,⁹⁵⁹ those studies merely focus on the rather sporadic examples of micro-targeted political ads. Whereas *systematic* ranking choices of a gatekeeper social media platform work at a different scale than individual ads. Content ranking is as non-transparent and overwhelming as swimming in a flooded river. For this reason, the prohibition of using inferred data, and further restrictions on data use were crucial basic requirements to balance informational asymmetries between users and gatekeeping platforms.

7.5.2 Equal treatment

DMA's objective of protecting privacy, and fair treatment vis-à-vis individual users is only secondary to balancing the market situation between gatekeepers and other service providers. At the other side of the seesaw, the business users – clients – of gatekeepers are entitled to get free access to data, including personal data, which has been provided for or generated in the context of the business users' services, or provided by the end users using those services. The gatekeeper may use such data only where they originate directly from the end user, who uses third-party services through

956 Sinan Aral and Dean Eckles, "Protecting elections from social media manipulation," *Science* 365, no. 6456 (2019): 858–861. DOI:[10.1126/science.aaw8243](https://doi.org/10.1126/science.aaw8243).

957 Sandra Wachter and Brent Mittelstadt, "A Right to Reasonable Inferences: Re-Thinking Data Protection Law in the Age of Big Data and AI," *Columbia Business Law Review* 2019. DOI: [10.31228/osf.io/mu2kf](https://doi.org/10.31228/osf.io/mu2kf).

958 Opinion of the European Data Protection Supervisor on the Communication from the Commission to the European Parliament, the Council, the Economic and Social Committee and the Committee of the Regions – "A comprehensive approach on personal data protection in the European Union". https://edps.europa.eu/sites/edp/files/publication/11-01-14_personal_data_protection_en.pdf.

959 Jörg Matthes et al., "Understanding the democratic role of perceived online political micro-targeting: longitudinal effects on trust in democracy and political interest," *Journal of Information Technology & Politics*, 19, no. 4 (2022): 435–448.

the relevant core platform service, and only if the end user opts in to share such data.⁹⁶⁰

To generally keep gatekeepers' self-preferencing at bay, end users should be allowed to easily remove or uninstall applications on their operating system (those that can be removed without prejudice to the whole operation of the system), and to install third-party applications or even app stores on their system. For example, Apple has to allow its users to uninstall even pre-installed apps on its devices. They should not hinder users switching between different software applications and services.⁹⁶¹ End users should also be allowed to easily change default settings on their operating system, virtual assistant and web browser that steer end users to products or services provided by the same gatekeeper. They have to be allowed to choose from alternative service providers at the first time when they use the service (online search engine, virtual assistant or web browser).⁹⁶²

Vertically integrated service providers, which offer their own services through their own core platform services, have a conflict of interest with presenting other content with similar prominence. To balance this, DMA provides that ranking, indexing, and crawling must not give preference to the gatekeepers' services and products,⁹⁶³ or those of other providers that they effectively control.⁹⁶⁴ The same obligation applies to app stores as well as products or services that are displayed with prominence in the newsfeed of an online social networking service. Crawling and indexing are the preparatory steps to ranking, for example search hits.⁹⁶⁵ Even before the display of the results, crawling and indexing might prefer own content or content of related providers, by finding and enlisting those content to keep them ready for display in case of a user query, therefore these actions (crawling and indexing) are also outruled, whether through legal, commercial or technical means.⁹⁶⁶ It is yet unclear whether this rule would also prevent providers from pre-installing their own apps on devices, which is not explicitly prohibited, merely that they should be removable; or whether it would be illegal for Google to feature Google Maps or Google Shopping

960 Article 6 (1) and (10) DMA.

961 Article 6 (3–4, 6) DMA.

962 Article 6 (3) DMA.

963 Article 6 (5) DMA.

964 Recital 51 DMA.

965 Case AT.39740 Google Search (Shopping). https://ec.europa.eu/competition/antitrust/cases/dec_docs/39740/39740_14996_3.pdf.

966 Recital 52 DMA.

among its top search results.⁹⁶⁷ Obligations under Article 6 will be further specified by the Commission, therefore the related concerns – including the questions of costs – may be clarified in an implementing act.⁹⁶⁸

7.5.3 Non-discrimination and fairness in ranking?

The requirement to apply fair and non-discriminatory ranking of services and products is merely sideways mentioned alongside the prohibition of giving preferred treatment of gatekeepers' own services or products.⁹⁶⁹ The two together outline the essential obligation to provide intermediary services in a neutral manner. This principle should, in fact, serve as a fundamental principle of all online platform services, including online intermediation. It has its roots in the principle of net neutrality which requires access providers to provide to all online services equal quality of service.⁹⁷⁰ It also reflects the original principal condition set by ECD that intermediary service providers have no control over the content.⁹⁷¹ Nonetheless, this principle itself was included merely in the Recitals, and according to literal reading and interpretation, it should have applied only to mere conduits and caching providers, however, the Delfi decision applied it for Delfi as a hosting provider.⁹⁷² This condition was omitted from DSA as the complexity of the regulated actions rendered it impractical to define this expectation as a condition for immunity. DSA does not require non-discrimination and fairness in the ranking, merely that users

967 Isabella Dickinson, *The DMA's not-so-final view on self-preferencing-Open Up Your Algorithm-Or Else* (2022) Frontier Economics. United Kingdom. Retrieved from <https://policycommons.net/artifacts/3350311/the-dmas-not-so-final-view-on-self-preferencing/4149182>. CID: 20.500.12592/qd5j08.

968 Article 8 (2) DMA.

969 Article 6 (5) second sentence, DMA.

970 Bernd Holznapel, « Internetdienstefreiheit und Netzneutralität,» *AfP* 1, (2011): 532–539.

971 Recital 43 E-Commerce Directive.

972 Aleksandra Kuczerawy and Pieter-Jan Ombelet, “Not so different after all? Reconciling Delfi vs. Estonia with EU rules on intermediary liability. LSE,” July 1, 2015. <https://blogs.lse.ac.uk/mediase/2015/07/01/not-so-different-after-all-reconciling-delfi-vs-estonia-with-eu-rules-on-intermediary-liability/> See judgement: Delfi AS v. Estonia, application no. 64569/09, 16.06.2015. Grand Chamber.

are informed of the ranking criteria, and that VLOPs offer at least one optional ranking method that is not based on profiling.⁹⁷³

In the context of social networking services and other information intermediaries, including video-sharing platform services, this rule – if properly enforced – could potentially establish the foundation for neutrality of content distribution. The principle resembles to the German provision outlined in the renewed Interstate Media Treaty which orders platforms (media intermediaries) to refrain from discriminating between journalistic offerings.⁹⁷⁴ The objective of that provision is to prevent certain offerings from being over- or under-represented or having their findability impaired.⁹⁷⁵ If consistently applied for social networking sites, the requirement of non-discriminatory and fair ranking would certainly be meaningful for ensuring a level playing field in the marketplace of ideas. This function has been outlined by Holzsnagel in his interpretation of net neutrality as a constitutional obligation of providers.⁹⁷⁶

However, it is still to be settled, which interpretation of non-discrimination is meant by this rule? Is it based solely upon the protected characteristics of the Charter,⁹⁷⁷ or does it encompass others as well? AI opens up new questions of discrimination.⁹⁷⁸ In particular, new categories can be created based upon seemingly innocuous characteristics, which currently escape protection from discrimination.⁹⁷⁹ From the perspective of the pub-

973 Article 27, Recital 70 DSA.

974 § 94 MStV. See also: p. 271–272.

975 Bernd Holzsnagel and Jan Christofer Kalbhenn, "Media law regulation of social networks-country report: Germany," in *Perspectives on Platform Regulation* (Baden-Baden: Nomos, 2021): 261–290. See also: Sarah Hartmann and Bernd Holzsnagel, "Reforming Competition and Media Law: The German Approach," in *Regulating Big Tech: Policy Responses to Digital Dominance* ed. Martin Moore and Damian Tambini (New York, NY: Oxford Academic, 2021) <https://doi.org/10.1093/oso/9780197616093.003.0003>, accessed 12 July 2023.

976 Bernd Holzsnagel, *Netzneutralität als Aufgabe der Vielfaltssicherung* (K&R, 2010): 95.

977 Any discrimination based on any ground such as sex, race, colour, ethnic or social origin, genetic features, language, religion or belief, political or any other opinion, membership of a national minority, property, birth, disability, age or sexual orientation shall be prohibited. Article 21 Charter of the Fundamental Rights.

978 Sandra Wachter, Brent Mittelstadt, and Chris Russell, "Why fairness cannot be automated: Bridging the gap between EU non-discrimination law and AI," *Computer Law & Security Review*, 41, no. 105567 (2021).

979 Janneke Gerards and Frederik Zuiderveen Borgesius, "Protected grounds and the system of non-discrimination law in the context of algorithmic decision-making and artificial intelligence," *Colorado Technology Law Journal* 20, no. 1 (2022).

lic discourse, any categorisation can lead to unfair inequality, because any categorical exclusion of content limits users' fundamental informational rights: to exercise autonomy over their information consumption and their right to free expression. Even speakers' right to define or restrict their audience is limited by discriminative content offer of platforms.⁹⁸⁰

A crucial question of interpretation is whether "products and services" can also be interpreted as meaning "carrying content" by social networking sites and video-sharing platforms? With ranking, crawling, indexing, the gatekeeper influences the potential reach of products and services without the intention of the service provider and without the intention (or consent) of the receiver of information. As an intermediary, such interference is arbitrary. In the absence of this DMA rule, financial interests could have justified this interference in the case of commercial products that do not affect fundamental rights. However, in the case of content disseminated by social media speakers, discriminative ranking raises complicated constitutional questions, which are apparently evaded by both DSA and DMA.⁹⁸¹

As always, the devil is in the details: enforcement of this requirement may be more difficult than it sounds. Transparency of the named activities is another requirement, which is supposed to enable the Commission and independent researchers to acquire information about the programming of the crawling, indexing and ranking algorithms. Still, their oversight would require a dissection of the search algorithm and close examination, which is costly and onerous.⁹⁸² From the Google (Shopping) case it appears that smaller providers cannot even afford to spend on their own crawling and indexing, therefore they give up on them, allowing considerable advantage to the gatekeepers.⁹⁸³

7.6 The pros and cons of interoperability

Similarly as it is possible to initiate a call from one telecommunications provider to another's network, or as it is possible to send an email from

980 Although see other considerations of targeting in the next chapter and in Judit Bayer, "Double harm to voters: data-driven micro-targeting and democratic public discourse," *Internet Policy Review*, 9, no. 1, (2020): 1–17.

981 On balancing rights between platforms and users please read Part I. of this book or Judit Bayer, "Rights and Duties of Online Platforms" supra note 377.

982 Dickinson, "The DMA's not-so-final," 5.

983 Dickinson citing Google Shopping Case at 6.6.2. clause (304).

a Gmail account to a Yahoo account, gatekeepers must allow interoperability between theirs and other providers' services and hardware of the same type.⁹⁸⁴ The same obligation extends to services that are not core platform services, but are provided together with such, or in support of such services.⁹⁸⁵ For example, Apple must allow other apps to access the voice assistant Siri, enabling users to open third-party apps directly through Siri. This could potentially compromise the level of data protection and security; would it not be added by DMA that their level must be retained (see below).

Importantly, the obligation of interoperability does not extend to all types of core services. In regard to social networking providers, no agreement could be reached during the legislative process. This will remain a discussion point for the future.⁹⁸⁶ However, messaging services – officially named number-independent interpersonal communication services, such as Facebook Messenger, Viber, WhatsApp, or Telegram – must open up and allow interoperability. The requirement is reported to cause challenges to end-to-end encryption.⁹⁸⁷ DMA prescribes that the level of security and privacy must be preserved,⁹⁸⁸ but human rights advocacy organisations like EFF have complained of the unclarity of this requirement.⁹⁸⁹ Another concern is that smaller companies will be unable to reciprocate the same

984 Ian Brown, *Interoperability as a tool for competition regulation* (OpenForum Academy, 2020), <https://euagenda.eu/upload/publications/ian-brown-interoperability-for-competition-regulation.pdf>.

985 Article 6 (7) DMA.

986 Deal on Digital Markets Act: EU rules to ensure fair competition and more choice for users. IMCO Press Release, 24. 03. 2022. <https://www.europarl.europa.eu/news/en/press-room/20220315IPR25504/deal-on-digital-markets-act-ensuring-fair-competition-and-more-choice-for-users>.

987 Lukas Wiewiorra et al., *Interoperabilitätsvorschriften für digitale Dienste: Bedeutung für Wettbewerb, Innovation und digitale Souveränität insbesondere für Plattform- und Kommunikationsdienste* (Bad Honnef: WIK-Consult GmbH, 2022). See also: Corin Faife, “Security experts say new EU rules will damage WhatsApp encryption” 2022: 5, 18. Abgerufen von: <https://www.theverge.com/2022/3/28/23000148/eu-dmadamage-whatsapp-encryption-privacy>.

988 Recital (64) DMA.

989 Mitch Stoltz, Andrew Crocker, and Christoph Schmon, “The EU Digital Markets Act’s Interoperability Rule Addresses An Important Need, But Raises Difficult Security Problems for Encrypted Messaging,” *Electronic Frontier Foundation* May 2, 2022. <https://www.eff.org/de/deeplinks/2022/04/eu-digital-markets-acts-interoperability-rule-addresses-important-need-raises>. See in connection with Article 7 (3) DMA.

level of security, and this may prevent that they take advantage of the gatekeepers' obligation.⁹⁹⁰

The clear objective of interoperability is to reduce entry barriers by counteracting the network effect that emerges from the economy of scale. In non-interoperable markets, a larger user base confers a competitive advantage. However, interoperability is not unilaterally viewed with enthusiasm by independent experts of competition law. Bourreau and Krämer point out that it may actually have an opposite effect. For example, it lowers the incentives for consumers to multihome, which is otherwise a powerful driver for contestability.⁹⁹¹ Bailey and Misra found that it may lead to the standardisation or homogenisation of products, and hinder investment into developing new technologies.⁹⁹² Moreover, they argue that interoperability can benefit the market merely in the short term, because the main factor of competition is not the price but the improvement of the services, which is facilitated by the existence of dynamic competition. These concerns have contributed to dismissing the concept of interoperability for online social networking sites and other core platform services, and maintaining it only in relation to operating systems, virtual assistants and messaging services.⁹⁹³

Data portability is the little sister of the interoperability obligation. It means that the end-user is not only allowed to switch services, but does not have to leave behind and resign to its accumulated data and start to develop her new “home” in the other platform, but is able to migrate with all her data. This should be ensured free of charge. The GDPR has already regulated data portability, (having its origin in the Data Protection Directive) but left several questions unanswered.⁹⁹⁴ As an additional practical rule compared to the already existing principle, gatekeepers are also obliged to provide free tools to facilitate the effective realisation of data portability, including real-

990 Mikolaj Barczentewicz, “Minimizing Privacy Risks in Regulating Digital Platforms: Interoperability in the EU DMA,” *CPI Antitrust Chronicle*, July 2022.

991 Marc Bourreau and Jan Krämer, “Interoperability in Digital Markets: Boon or Bane for Market Contestability?” July 25, 2022. SSRN: <https://ssrn.com/abstract=4172255> or <http://dx.doi.org/10.2139/ssrn.4172255>.

992 Rishab Bailey and Prakhar Misra, “Interoperability of Social Media: An appraisal of the regulatory and technical ecosystem,” February 12, 2022. SSRN: <https://ssrn.com/abstract=4095312> or <http://dx.doi.org/10.2139/ssrn.4095312>.

993 Article 6 (7) and Article (7) DMA.

994 Paul De Hert et al., “The right to data portability in the GDPR: Towards user-centric interoperability of digital services,” *Computer Law & Security Review* 34, no. 2 (2018): 193–20. <https://doi.org/10.1016/j.clsr.2017.10.003>.

time continuous access to the data.⁹⁹⁵ Without interoperability, portability alone does not necessarily allow a smooth migration. The data are likely to be in a specific format, follow the specific (proprietary) logic of the source platform and often cannot be integrated into the destination platform.

Dominant platforms like Google, Facebook, Microsoft, Twitter, and Apple, dedicated specific platforms for data portability, such as the Data Transfer Project, to facilitate bidirectional data transfer between participating platforms. Open protocols and service gateways have similarly been created to enable continuous data transfer.⁹⁹⁶

7.7 Enforcement of DMA

The European Commission will take the lead in the DMA's enforcement. The centralised enforcement mechanism makes gatekeepers directly accountable to the Commission. They must inform the Commission about steps that lead to more market concentration. They are obligated to have an audit and submit its result to both the EDPB and the Commission. In case of infringement, they face fines that can extend up to 10 % of a gatekeeper's total worldwide turnover in the preceding financial year, or up to 20 % of the same for repeated infringements of the core obligations listed in Articles 5–6–7. For minor transgressions a mere 1 % is foreseen (see in more detail below), whereas for ongoing infringements a periodic penalty payment of maximum 5 % of the average daily worldwide turnover in the preceding financial year can be levied.⁹⁹⁷ Secession with the view to avoid the obligations is viewed as circumvention and will not prevent the Commission from designating the provider as a gatekeeper.⁹⁹⁸ However, a gatekeeper also has the opportunity to demonstrate that one or more specific obligations would endanger its economic viability, because of exceptional circumstances beyond its control. Upon the gatekeeper's reasoned request, the Commission may suspend one or more of the obligations temporarily, among others, also on the grounds of public health or public security.⁹⁹⁹

995 Article 6 (9) DMA.

996 For a comprehensive picture on data portability: Johann Kranz, et al., “Data Portability,” *Business & Information Systems Engineering*, 2023: 1–11.

997 Articles 11, 12, 14, 15, 16, 30, 31 DMA.

998 Article 13 DMA.

999 Article 8–9–10. DMA.

Besides the Commission's role, national authorities may also be involved. During the legislative procedure, it became gradually clear that DMA monitoring and enforcement will require enormous human resources capacity. The expectation grew from the initial 80 FTE gradually up to 150 FTE, especially with regard to gatekeepers' "deep pockets".¹⁰⁰⁰ Together with the activism of some national competition authorities,¹⁰⁰¹ this led to the proposal that these are more involved in the enforcement mechanism.¹⁰⁰² This was supported by the recognition that they may be better placed to receive complaints from competitors. National authorities shall work in close cooperation and coordinate their enforcement actions with each other, and with the European Competition Network.¹⁰⁰³

DMA needs to be interpreted without prejudice to other, pre-existing laws that apply to the digital environment, primarily the GDPR, and existing competition law.¹⁰⁰⁴ Critiques fear an overlapping in competences, and express concern as to how those will be streamlined,¹⁰⁰⁵ or whether the European competition law framework would become more fragmented because of the overlaps.¹⁰⁰⁶ DMA prevails both as *lex specialis*, and as an EU regulation over national laws.¹⁰⁰⁷ A High-Level Group of Regulators is created to help streamlining DMA with other laws in the digital sector, consisting of regulators in the digital sectors, the representative of the Commission, of national competition authorities and of other authorities such as data protection, consumer protection and telecommunication law.¹⁰⁰⁸ The necessity to cooperate has been declared by the European Court of Justice

1000 Belle Beems, "The DMA in the broader regulatory landscape of the EU: an institutional perspective," *European Competition Journal* 19, no. 1 (2023): 1–29., citing Martijn Snoep, chairman of the Dutch NCA.

1001 Bundeskartellamt 15 February 2019 B6–22/16 Facebook (Case Summary); ACM 24 August 2021 Summary of decision of ACM in ACM/19/035630 Apple.

1002 "Private enforcement of the Digital Markets Act: Germany as a frontrunner?" Norton Rose Fulbright, March 2023. <https://www.nortonrosefulbright.com/en/knowledge/publications/41cb9705/private-enforcement-of-the-digital-markets-act-germany-as-a-frontrunner>.

1003 Articles 37, 38 DMA.

1004 Konstantina Bania, "Fitting the Digital Markets Act in the existing legal framework: the myth of the "without prejudice" clause," *European Competition Journal* 19, no. 1 (2023): 116–149. DOI:10.1080/17441056.2022.2156730.

1005 Beems, "The DMA," 1–29.

1006 Giuseppe Colangelo, "The European Digital Markets Act and Antitrust Enforcement: A Liaison Dangereuse," *European law review* 5, (2022): 597–621.

1007 Bania, "Fitting the Digital," 116–149.

1008 Article 40. DMA See also: Beems, "The DMA," 1–29.

in its recent decision against Meta initiated by the German Competition Authority.¹⁰⁰⁹

7.8 The impact of DMA – summary

DMA is not meant to be a traditional competition law instrument,¹⁰¹⁰ but one that complements traditional competition tools in digital markets.¹⁰¹¹ The goal of having a contestable platform market is one of the novel approaches to achieve effective market pluralism.¹⁰¹² Rather than focussing on the size of the companies, it keeps their behaviour in sight from the perspective of consumers and of business partners. The approach, especially in its details of interoperability, sharing access, and the principles of fairness and non-discrimination, have their roots in the concept of net neutrality that had dominated the policy discourse in the decade prior to 2015, when platform dominance took over its place in the centre of the focus.¹⁰¹³

The impact of DMA on the democratic public discourse is indirect, but potentially profound. As an instrument that aims at creating a level playing field on the digital market, it regulates the basic pillars of the digital environment, which serve as the background setting of information distribution. Concrete benefits for the media landscape which is dominated by gatekeeping platforms are expected in two areas: first, non-discrimination in organising content, due to the ranking, indexing, crawling regulation that requires fairness and transparency. Second, a better protection of citizens from targeted content without their explicit consent, as a result of the privacy protection obligations. This is also anticipated to afford more autonomy in seeking information and forming opinions. However, the induced structural changes may be meaningful beyond these concrete benefits. On a contestable market,

1009 C-252/21 *Meta v Bundeskartellamt*, GC, 4 July 2023.

1010 Speech Margrethe Vestager, “Competition in a Digital Age,” *European Internet Forum* 17 March 2021.

1011 Cani Fernández, “A New Kid on the Block: How Will Competition Law Get along with the DMA?,” *Journal of European Competition Law & Practice* 12 no. 4 (2021): 271–272. See also: Nicolas Petit, “The proposed digital markets act (DMA): a legal and policy review,” *Journal of European Competition Law & Practice* 12, no. 7 (2021): 529–541.

1012 Fernández, “A New Kid,” 271–272.

1013 Christopher T. Marsden and Ian Brown, “App stores, antitrust and their links to net neutrality: a review of the European policy and academic debate leading to the EU Digital Markets Act,” *Internet Policy Review* 12, no. 1 (2023).

pluralism has better chances and enables better terms for content distribution to all business users, resulting greater diversity of content. Greater content diversity and transparency may enhance citizens' opportunities to find access to a wider range of content and impart information with a fair chance of being heard rather than suppressed for revenue optimisation. Interoperability and access obligations may provide more breathing space for both end-users and business users. A flatter market structure is expected to incentivise platforms to pay more attention to human rights and better serve their customers also as citizens.¹⁰¹⁴

However, the instrument does not ambition to change the data-driven advertising-based business model of platforms. The interventions are likely to bring some changes in how personal data is mined and exploited for the purpose of advertising, but whether these will benefit smaller companies and individual users, remains a question for the future. While the law clearly is set to inspire advertisers to become more independent of the big platforms, the giant actors are in a better position to leverage their options, for example by collecting less data overall, and getting easy on the obligation of furnishing advertisers with the data so valuable for them.¹⁰¹⁵ On the other hand, advertisement and sponsorship can be equally effective without enhanced targeting precision, which is, by some authors, contested as a myth. Research on the effectiveness of targeted advertising is controversial to the least.¹⁰¹⁶ The value that advertisers pay for, is rather the *hope* that their ads will reach a click and bring new customers. Instead of the mere personal data, it is really the *metrics* behind the data mass that is valued on

1014 Jacqueline Rowe, "How will the Digital Markets Act affect human rights? Four likely impacts," *Global Partners Digital* Jul 5, 2022. <https://www.gp-digital.org/how-will-the-digital-markets-act-affect-human-rights-four-likely-impacts/>.

1015 Sean Czarnecki and Patrick Coffee, "Advertisers could be harmed by the EU's sweeping new law aimed at tech giants like Google and Meta," *Business Insider* Apr 7, 2022. <https://www.businessinsider.com/a-new-eu-law-targeting-big-tech-could-boost-advertisers-2022-3>.

1016 Brahim Zarouali, et al., "Using a personality-profiling algorithm to investigate political microtargeting: assessing the persuasion effects of personality-tailored ads on social media," *Communication Research* 49, no. 8 (2022): 1066–1091. See also: Harsh Taneja, "The myth of targeting small, but loyal niche audiences: Double-jeopardy effects in digital-media consumption," *Journal of Advertising Research* 60, no. 3 (2020): 239–250.

the market.¹⁰¹⁷ This begs the question whether the model would also work without personal data, based purely on statistical, or pseudonymised data? Raising the costs of collecting and using personal data, while at the same time making its use less exceptional on the market, as DMA does, may push innovation into that direction.

1017 Kean Birch, DT Cochrane and Callum Ward, “Data as asset? The measurement, governance, and valuation of digital personal data by Big Tech,” *Big Data & Society* 8, no. 1 (2021) 20539517211017308.

8 Political advertising

The proliferation of political disinformation tactics has emerged as a central issue for free democracies. Political communication enjoys the widest possible scope of freedom of expression. However, the need for a prompt resolution to counter disruptive political campaigns that appeared to undermine the democratic process, and to combat hybrid warfare techniques has grown pressing. In 2021, the European Commission has introduced a Proposal for a Regulation on the transparency and targeting of political advertising¹⁰¹⁸ (hereafter: RPA) as a component of its comprehensive approach to readjust the digital landscape for public discourse. The purpose of this initiative was to develop a specialized framework that will operate in combination with the Digital Services Act and the Strengthened Code of Practice, and bring transparency and accountability in the realm of political advertising. It aims to create a delicate equilibrium between ensuring freedom of expression and protecting the public discourse as a tool of defensive democracy.

8.1 Emerging frontiers in political advertising

The ability of the digital domain to precisely target particular demographic groups, combined with its instantaneous and extensive reach, has granted political messages and disinformation campaigns an unparalleled level of effectiveness. According to reports, targeted advertising has demonstrated a level of effectiveness that is ten times greater than that of a conventional Facebook ad.¹⁰¹⁹ Furthermore, there is potential for future advancement

1018 This chapter has been closed based on the political compromise on RPA, before the finalising of the text. The numbering of the paragraphs may therefore deviate from what has been indicated in the footnotes.

1019 Filipe N. Ribeiro et al., “On Microtargeting Socially Divisive Ads: A Case Study of Russia-Linked Ad Campaigns on Facebook,” *ACM Digital Library* (2019): 140–149. <https://doi.org/10.1145/3287560.3287580>.

in targeted advertising through the enhancement of targeting accuracy.¹⁰²⁰ The digital landscape provides ample personal data about users' activities and reactions. The metaverse and networked devices are likely to further increase the data pool and its quality, for example by including body language, and present increased prospects for persuasion.¹⁰²¹ In the absence of explicit user consent, it was possible to infer data and subsequently classify it as proprietary information belonging to the data processors. These mechanisms allow for predictions about individuals, including information that the individuals themselves may not be conscious of. The predictions can be extended to other individuals whose profile is similar to the person whose data has been inferred.¹⁰²² This practice contravenes the right to privacy, even if not expressly prohibited by the letter of the law, yet circumventing the objectives of personal data protection.¹⁰²³

The widespread occurrence of opaque political advertising on digital platforms had created an environment that is prone to foreign manipulation, misinformation, and disinformation campaigns, which are fed by the extensive reserves of Big Data. This phenomenon had a notable prominence during earlier electoral procedures, when first foreign, and later domestic entities endeavoured to manipulate public emotion and erode the credibility of democratic results. Significant controversies have emerged from these practices in relation to the 2016 United States elections, the Brexit campaign, and following national elections, particularly in nations such as India and Brazil. This particular campaigning method has sparked considerable scholarly investigation into its political and regulatory impli-

1020 Till Blesik et al., "Applying big data analytics to psychometric micro-targeting," in *Machine Learning for Big Data Analysis*, ed. Siddhartha Bhattacharyya, Hrishikesh Bhaumik, Anirban Mukherjee and Sourav De (Berlin: De Gruyter, 2018).

1021 Rumén Pozharliev, Matteo De Angelis, Dario Rossi, "The effect of augmented reality versus traditional advertising: a comparison between neurophysiological and self-reported measures," *Marketing Letters* 33, (2022): 113–128. <https://doi.org/10.1007/s11002-021-09573-9>.

1022 Rainer Mühlhoff and Hannah Ruschemeier, "Predictive analytics und DSGVO: Ethische und rechtliche Implikationen." *Telemedicus-Recht der Informationsgesellschaft: Tagungsband zur Sommerkonferenz*, (2022) 38–67. Rainer Mühlhoff, "Predictive privacy: towards an applied ethics of data analytics." *Ethics and Information Technology* 23.4 (2021): 675–690.

1023 Martin Ebers, *Beeinflussung und Manipulation von Kunden durch Behavioral Microtargeting* (SSRN, 2018): 423.

cations.¹⁰²⁴ The convergence of unregulated digital advertising, Big Data analytics, and foreign involvement raised an urgency to take regulatory measures that increase transparency and protect the democratic integrity, first of all in European Parliamentary elections.

8.2 The pitfalls of personalized targeting

Political micro-targeting utilizes sophisticated psychological and technological methodologies inherited from the commercial advertising industry to collect user preference data and generate customized messaging.¹⁰²⁵ Its origins can be traced back to traditional practices such as local gatherings and campaign materials, however, the use of modern technologies and the availability of extensive data have brought about a novel aspect.¹⁰²⁶ Its aim may be directly or indirectly linked to political processes, encompassing voter persuasion, influence on election participation, and solicitation of

1024 Frederik J. Zuiderveen Borgesius et al., “Online Political Microtargeting: Promises and Threats for Democracy,” *Utrecht Law Review* 14, no. 1 (2018): 82–96. DOI: <https://doi.org/10.18352/ulr.420> See also: Philip N. Howard, Barath Ganesh, and Dimitra Liotsiou, “The IRA, Social Media and Political Polarization in the United States, 2012–2018,” *Working Paper No. 2018. 2*. Oxford: Project on Computational Propaganda, Oxford University. <https://comprop.oii.ox.ac.uk/research/ira-political-polarization/> See also Tom Dobber et al., “Two crates of beer and 40 pizzas: the adoption of innovative political behavioural targeting techniques,” *Internet Policy Review* 6, no. 4 (2017); and Rafael Evangelista and Fernanda Bruno, “WhatsApp and political instability in Brazil: targeted messages and political radicalisation,” *Internet Policy Review* 8, no. 4 (2019).

1025 Orestis Papakriakopoulos et al., “Social media and microtargeting: Political data processing and the consequences for Germany,” *Big Data and Society* 5, no. 2 (November 20, 2018). See also: Jeff Chester and Kathrin C. Montgomery, “The role of digital marketing in political campaigns,” *Internet Policy Review* December 31, 2017 and. Jens Koe Madsen and Toby Pilditch, “A method for evaluating cognitively informed micro-targeted campaign strategies: An agent-based model proof of principle,” *PLoS ONE* 13, no. 4 (2018) <https://doi.org/10.1371/journal.pone.0193909>.

1026 Philip N. Howard, *New Media Campaigns and the Managed Citizen* (Cambridge University Press, 2006). See also: Viktor Mayer-Schönberger and Kenneth Cukier, *Big Data: A Revolution That Will Transform How We Live, Work, and Think* (Houghton Mifflin Harcourt, 2013). Also: Jessica Baldwin-Philippi, “Data campaigning: between empirics and assumptions,” *Internet Policy Review* 8, no. 4 (2019) DOI: 10.14763/2019.4.1437. <https://policyreview.info/articles/analysis/data-campaigning-between-empirics-and-assumptions>.

donations.¹⁰²⁷ Research indicates that political advertising is unable to significantly modify individuals' core political predispositions.¹⁰²⁸ However, data-driven campaigns have proven successful in influencing voter turnout, donation rates, and the reinforcement of pre-existing preferences, as well as engage undecided swing voters, who possess the potential to significantly influence the outcome of closely contested elections.¹⁰²⁹

Privacy concerns are a fundamental component of discussions around the practice of political micro-targeting. However, political micro-targeting has the potential to negatively impact voters in two distinct ways, doubling the harm. Every act of targeting inherently involves non-targeting, or exclusion. Therefore, beyond its potential to violate the rights of individuals who are specifically targeted, more importantly, it also undermines the right to access information for others who are not targeted and hence uninformed of the political messages received by their fellow citizens. Moreover, these individuals who lack information also lack the meta-information on their peers' access to the specific message. This scenario can be distinguished from situations in which readers merely skim headlines without engaging in further exploration. In that context, individuals acknowledge the existence of information that is available to the general public, thereby maintaining a cognitive understanding of its incorporation within the realm of public communication. Those individuals can review the topic at a later time or seek input and perspectives from their peers. However, those individuals who are missed from the targeting pool are hindered in their access to this meta-information. Therefore, the practice of micro-targeting leads to the fragmentation of public discourse as it selectively withholds information from individuals who are not part of the targeted audience, while conveying specific messages through advertisements geared at a different set of individuals. The resulting fragmentation may have a direct impact on the fundamentals of the democratic process, which relies on a cohesive public discourse. It can give rise to a distortion within the realm of public debate, leading to divisions and disruptions within the democratic process.

1027 Balázs Bodó, Natali Helberger, and Claes de Vreese, "Political micro-targeting: A Manchurian candidate or just a dark horse?" *Internet Policy Review* 6, no. 4 (2017).

1028 Bodó, Helberger, and de Vreese, "Political micro-targeting".

1029 For examples, a few swing states in the US regularly attract increased attention of targeted advertisements. See NBC's simulator "Swing the election" where users can test how different turnout of different voter groups would turn the results. <https://www.nbcnews.com/specials/swing-the-election/>

The appeal for political actors resides in establishing barriers that restrict the dissemination of their message exclusively to the target audience.¹⁰³⁰

Considering that it can result in a potential exclusion of significant portions of societies, this type of targeting practice can be interpreted as a systematic infringement upon human rights. In essence, the point is that an inquiry into targeting should not focus on the reasons for selecting specific groups, but rather on the grounds for excluding particular segments of the population from participating in that specific part of the political discourse. This deliberate audience restriction through micro-targeting of political messages may pose a greater challenge to address, than privacy concerns.

One potential approach to addressing this violation of informational rights could involve providing citizens with the opportunity of an "opt-in" choice, whereby they actively seek and collect targeted adverts from internet archives. Nevertheless, the effectiveness of this method is largely dependent on an individual voter's inclinations and traits. As a result, it has the potential to disproportionately harm individuals who are already disadvantaged and more susceptible to information manipulation.

In conclusion, the justification for limiting micro-targeting should not just be based on its capacity to spread manipulative content or violate private rights, but primarily on its threat to the democratic debate process. Despite the low likelihood of manipulation, the potential harm is high, therefore the overall risk assessment is also high.

8.3 *The protection of political speech*

The concept of freedom of expression holds significant importance within democratic systems, serving as a fundamental pillar and playing a crucial role in safeguarding a range of political rights. This right, particularly within the realm of political debate, is afforded the utmost degree of protection and is subject to rigorous examination. The European Court of Human Rights (ECtHR) has frequently underscored the narrow scope for limitations on political discourse and discussions pertaining to matters of public concern.¹⁰³¹ In this particular domain, the margin of appreciation

1030 Howard, 2006, *supra* note p. 136.

1031 *Lingens v. Austria*, no. 9815/82, Judgement 08/07/1986, para. 42, *Castells v. Spain* 11798/85, Judgement 23.4.1992, para. 43, and *Thorgeir Thorgeirson v. Iceland*, 13778/88, 14/03/1992, para. 63.

afforded to member states of the Council of Europe is significantly limited. Moreover, the European Convention on Human Rights not only protects the substance of information but also the methods by which it is disseminated.¹⁰³² While commercial advertising has less protection than other speech,¹⁰³³ political advertising is granted substantial legal safeguards, albeit not without any limits.¹⁰³⁴

The purpose of regulations pertaining to targeting is to safeguard the reciprocal aspect of freedom of expression, namely the right to freedom of information. Consequently, the legal principles and precedents surrounding the latter right are also of significance. The practice of the European Court of Human Rights (ECtHR) demonstrates an increasing acknowledgment of this particular right.¹⁰³⁵ This signifies a departure from the Court's previous position, which initially did not include the right of access to information within the ambit of Article 10 ECHR.¹⁰³⁶ In the case of *Leander v. Sweden*, the European Court of Human Rights reached the conclusion that Article 10 of the European Convention on Human Rights does not confer a positive right to acquire information.¹⁰³⁷ Nevertheless, a report from the Council of Europe acknowledged the progressive development of freedom of information, specifically highlighting its significance in political and intellectual discourse already in 2005.¹⁰³⁸ The decision in *Kenedi*

1032 *Autronic AG v. Switzerland* 12726/87 | Judgement 22/05/1990, *Öztürk v. Turkey*, 22479/93 | Judgement 28/09/1999, and *Ahmet Yildirim v. Turkey*, 3111/10, Judgement 18/12/2012.

1033 *VgT Verein gegen Tierfabriken v. Switzerland*, no. 24699/94, 28 June 2001 and *TV Vest AS & Rogaland Pensjonistparti v. Norway*, 21132/05, December 11, 2008.

1034 *Animal Defenders International v. UK*, no. 48876/08, 22 April 2013.

1035 *Kenedi v. Hungary*, no. 31475/05, 26 May 2009, *Társaság a Szabadságjogokért v. Hungary*, no. 37374/05, 14 April 2009) *VgT Verein gegen Tierfabriken v. Switzerland*, no. 24699/94, 28 June 2001, and *Magyar Helsinki Bizottság v. Hungary*, no. 18030/11, November 8, 2016.

1036 *Leander v. Sweden*, no. 9248/81, 26 March 1987.

1037 Lucy Maxwell, "Access to information in order to speak freely: Is this a right under the European Convention?," *OxHRH Blog* January 19, 2017, <https://ohrh.law.ox.ac.uk/access-to-information-in-order-to-speak-freely-is-this-a-right-under-the-european-convention/>.

1038 Jean-François Renucci, *Introduction to the European Convention on Human Rights: the rights guaranteed and the protection mechanism*, vol. 1 (Council of Europe, 2005).

and *Társaság a Szabadságjogokért v. Hungary* in 2009 has reinforced this tendency.¹⁰³⁹

Two landmark decisions in the field of political speech (*Animal Defenders v. UK*, 2013) and *Erdogan Gökçe v. Turkey*, 2014) appear particularly relevant for the assessment of political micro-targeting because of a resemblance of the circumstances.¹⁰⁴⁰ In these cases, the concept of freedom of expression encountered restrictions as a result of governmental involvement with the intention of protecting democratic dialogue and promoting equitable possibilities for every political contender. As a result, the respective states limited access to particular political material in order to safeguard the general public's entitlement to impartial and fair information. In both instances, governmental regulations imposed limitations on the freedom of expression, paradoxically driven by the goal of preserving a robust informational landscape. The use of this method aimed to mitigate the potential distortion of pluralism of viewpoints and the democratic process that could have arisen as a consequence of the disputed speech.

The underlying reasoning in the case of *TV Vest* established the basis for the Court's position, which was subsequently affirmed in the case of *Animal Defenders*, even though the latter had a different outcome. The decision in *Animal Defenders* was generally seen as unexpected,¹⁰⁴¹ although the Court applied the same rationales as in *TV Vest* case, but distinguished the circumstances.

In the *TV Vest* case, the Court acknowledged the government's assertion that the prohibition was warranted due to the content in question being "likely to diminish the overall quality of political discourse" (at 70). This phenomenon could result in the distortion of the discussion of public mat-

1039 *Kenedi v. Hungary* (2009), *Társaság a Szabadságjogokért v. Hungary* (2009), and *Magyar Helsinki Bizottság v. Hungary*, no. 18030/11, November 8, 2016.

1040 *Animal Defenders*, supra note, and *Erdogan Gökçe v. Turkey* – 31736/04 Judgment 14.10.2014 [Section II].

1041 Ronan Ó Fathaigh, "Political Advertising Bans and Freedom of Expression," *Greek Public Law Journal*, 27, (2014): 226–228. Available at: <https://ssrn.com/abstract=2505018>; James Rowbottom, "Animal Defenders International: Speech, Spending, and a Change of Direction in Strasbourg," *Journal of Media Law* 5, no. 1 (2013a): 1–13. <https://doi.org/10.5235/17577632.5.1.1> See also: James Rowbottom, "A surprise ruling? Strasbourg upholds the ban on paid political ads on TV and Radio" *UK Constitutional Law Blog* 22 April 2013 (2013b) (available at <http://ukconstitutionallaw.org>), Tom Lewis, "Animal Defenders International v United Kingdom: Sensible Dialogue or a Bad Case of Strasbourg Jitters?," *Modern Law Review* 77, no. 3 (2014): 460–474. <https://doi.org/10.1111/1468-2230.12074>.

ters, granting financially influential parties a higher advantage in communicating their perspectives in comparison to less financially resilient groups. Pluralism and equality were fundamental factors of consideration within this particular environment. However, in that specific case, the Court found that other reasons were more substantial, because the pensioners' party did not pose a threat to the diversity of the political discourse, on the contrary: it was one of those actors who deserved special protection: it "belonged to a category for whose protection the ban was, in principle, intended" (at 73). Whereas, in *Animal Defenders*, the Court took the position that the ban served the public interest and was sufficiently narrow, because it was limited to specific media only and there were a variety of alternative media available.

By applying the reasoning of the Court to micro-targeted political advertising, analogies can be discerned. For example, it becomes clear that the accessibility of this technology is not uniformly accessible to all political parties or issue groups, irrespective of their financial resources. The disparity in access to resources has the potential to distort public discourse, so posing a risk to the democratic process and impeding the breadth and variety of discussions ("the danger of unequal access based on wealth was considered to go to the heart of the democratic process" (*Animal Defenders*, para. 117)).

8.4 *Why was self-regulation insufficient?*

Giant platforms have taken significant measures to establish a self-regulatory framework pertaining to political advertising. The implementation of this voluntary framework was initiated with the aim of fostering confidence in their platforms by instituting a level of supervision over political communications. Nevertheless, these self-regulatory initiatives were unable to effectively address the issues of transparency and integrity in political advertising. Furthermore, they were not uniformly and consistently enforced throughout the digital domain. As a result, the effectiveness of self-regulation in ensuring openness and accountability in political advertising tactics has remained limited. The findings of a report on the compliance of platforms with the initial 2018 Code of Practice on Disinformation revealed

that discrepancies in compliance resulted in a lack of transparency throughout election campaigns.¹⁰⁴²

The European Regulator's Group for Audiovisual Media Services (ERGA) conducted an evaluation of Facebook's activities in order to oversee self-regulation. They specifically examined the level of transparency in political advertising, with a special emphasis on the upcoming European Parliament (EP) elections. Nonetheless, ERGA's investigation was constrained to examining the reports provided by Facebook, as the site repeatedly refused to grant access to raw data.¹⁰⁴³ The examination revealed that the current databases are in need of improvement in order to offer the necessary tools and data that are crucial for maintaining the mandated level of transparency.¹⁰⁴⁴ Academic investigations have also confirmed that Facebook's collection of data has revealed deficiencies in its ability to offer transparent information on their methods for selecting target audiences and the potential for exploiting vulnerabilities.¹⁰⁴⁵ The platform's efforts in achieving comprehensive transparency criteria for political advertisements were considered insufficient.¹⁰⁴⁶ Significantly, there is a growing interest among journalists and civil society in accessing the available information, and they were expressing criticism regarding the usability of repositories.¹⁰⁴⁷

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- 1042 Niamh Kirk and Lauren Teeling, "A review of political advertising online during the 2019 European Elections and establishing future regulatory requirements in Ireland," *Irish Political Studies* 37, no. 1 (2022): 85–102, doi: 10.1080/07907184.2021.1907888.
- 1043 Simon Chandler, "Facebook Moves To Block Academic Research Into Micro-Targeting Of Political Ads," *Forbes Magazine*, October 27, 2020. <https://www.forbes.com/sites/simonchandler/2020/10/27/facebook-moves-to-block-academic-research-into-micro-targeting-of-political-ads/?sh=51fa31f03905>.
- 1044 ERGA Report, 'Report of the activities carried out to assist the European Commission in the intermediate monitoring of the Code of practice on disinformation (ERGA Report)', 2019, https://erga-online.eu/wp-content/uploads/2019/06/ERGA-2019-06_Report-intermediate-monitoring-Code-of-Practice-on-disinformation.pdf.
- 1045 Panoptikon Foundation 'Who (really) targets you? Facebook in Polish election campaigns', 2020, available at: <https://panoptikon.org/political-ads-report>.
- 1046 Laura Edelson, Tobias Lauinger and Damon McCoy, "A security analysis of the Facebook ad library," *IEEE Symposium on Security and Privacy* (2020): 661–678, available at: <https://doi.org/10.1109/SP40000.2020.00084>, see also: Leerseen et al., "Platform ad archives: promises and pitfalls," *Internet Policy Review* 8, no. 4 (2018) <https://doi.org/10.14763/2019.4.1421>.
- 1047 Paddy Leerseen, Tom Dobber, Natali Helberger and Claes de Vreese, "News from the ad archive: how journalists use the Facebook Ad Library to hold online adver-

The European Union has undertaken to pass and to amend legislation in order to strengthen societal resilience against anti-democratic tendencies. This initiative was expressed in the European Democracy Action Plan in the year 2020.¹⁰⁴⁸ One of its primary goals was to protect the integrity of elections and promote democratic participation, which involved implementing measures to guarantee transparency in political advertising and communication. The proposed modifications to the Regulation on the statute and funding of European political parties and European political foundations,¹⁰⁴⁹ in addition to other relevant laws (not discussed in this book),¹⁰⁵⁰ further augmented the "democracy package."¹⁰⁵¹

8.5 The Regulation on political advertising (RPA)

8.5.1 The concept of RPA

The aim of the RPA¹⁰⁵² is to prevent any inconsistencies that may hinder the smooth provision of advertising and related services within the internal market. Consequently, the Regulation's intended scope extends beyond European Parliamentary elections to embrace all elections and referenda held

tising accountable," *Information, Communication & Society* 26, no. 7 (2023): 1381–1400. DOI:10.1080/1369118X.2021.2009002.

1048 Brussels, 3.12.2020 COM(2020) 790 final. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions on the European democracy action plan, available at: <https://eur-lex.europa.eu/legal-content/EN/ALL/?uri=COM:2020:790:FIN>.

1049 The Regulation on the statute and funding of European political parties and European political foundations, available at: https://www.europarl.europa.eu/doceo/document/TA-9-2021-0454_EN.html.

1050 Directive on the right to vote and stand as a candidate in elections to the European Parliament and the Directive on the exercise of the right to vote and to stand as a candidate in municipal elections, <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex:31993L0109> and <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex:31994L0080>.

1051 European Commission Questions & Answers: Reinforcing democracy and integrity of elections, available at: https://ec.europa.eu/commission/presscorner/detail/en/qanda_21_6212.

1052 This part of the manuscript has been closed on 26 February 2024.

inside the European Union and its Member States, including elections for leadership positions within political parties.¹⁰⁵³

Rather than engaging in content regulation, or imposing limits on advertising *per se*, RPAs objective is to establish principles of transparency in political advertising and a system of accountability. Although there may be conflicts between these requirements and the entrepreneurial freedoms of service providers, the freedom of expression of advertisers, as well as the data protection and privacy rights of sponsors, these limitations are deemed proportionate to the justified aim of minimising the potential manipulation of democratic discourse and guaranteeing the fair, transparent, and varied dissemination of information.¹⁰⁵⁴ As elucidated in the Explanatory Memorandum,¹⁰⁵⁵ the objective is to ensure the individual right to receive information in a manner that is balanced, transparent, and pluralistic – a component of freedom of expression that imposes a responsibility on governments to take proactive measures, including protection against private entities.¹⁰⁵⁶

The restrictions placed on targeting aim at protecting the privacy rights of persons who are being targeted, as well as the informational rights of those untargeted.¹⁰⁵⁷ These policies are intended to be part of a comprehensive legislative framework and are expected to have a positive influence on democracy and electoral rights, so illustrating the concept of "self-defensive democracy".¹⁰⁵⁸

1053 Directive on the right to vote and stand as a candidate in elections to the European Parliament and the Directive on the exercise of the right to vote and to stand as a candidate in municipal elections, available at: <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex:31993L0109> and <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex:31994L0080>.

1054 RPA, Explanatory Memorandum, 3. Results of [...] impact assessments. Fundamental rights.

1055 "Reducing the possibility of manipulation of the democratic debate and the right to be informed in an objective, transparent and pluralistic way."

1056 Fuentes Bobo v. Spain, 39293/98, February 29, 2000.

1057 Judit Bayer, "Double Harm to voters: data-driven micro-targeting and democratic public discourse," *Internet Policy Review* 9, no. 1 (2020) <https://policyreview.info/articles/analysis/double-harm-voters-data-driven-micro-targeting-and-democratic-public-discourse>.

1058 Karl Loewenstein, "Militant Democracy and Fundamental Rights, I.," *American Political Science Review* 31, no. 3 (1937): 417–433, 638–658, https://warwick.ac.uk/fac/arts/history/students/modules/hi290/seminars/revolution/lowenstein_militant_democracy_i.pdf.

Similarly to other acts in this regulatory wave, the RPA also relies on the due diligence requirements, and on an anticipated cooperation of the various parties in the advertising value chain.

8.5.2 The scope of the RPA

The definition of political advertising encompasses a range of political communication methods, extending beyond election periods.¹⁰⁵⁹ The process involves the preparation, placement, promotion, publication, or dissemination of a message, which is determined by two unique and alternative criteria. The first condition entails that the message is generated by a political actor, for them, or on their behalf, except for cases that are solely of a private or commercial nature. The second alternative condition is the likelihood and the intention of influence¹⁰⁶⁰ on election outcomes, referenda, legislative or regulatory processes, or voting patterns. Accordingly, the message must not only possess the capacity to influence but also be intentionally designed to exert influence. The final text also clarifies what is not political advertising: official information relating to elections, such as the announcement of candidacies, and the free of charge and non-discriminatory presentation of candidates in the media or in specified public places, if explicitly provided by law. The message can be published, delivered or disseminated by any means, which includes traditional and novel communication methods as well.

The definition further includes the element of remuneration, but not as an indispensable condition. Political advertising is "normally provided for remuneration or through in-house activities or as part of a political advertising campaign." This vagueness is meant to open up the scope for different forms of advertising, including sponsored search results, paid targeting, promotion of ranking, or promotion of influencers and potentially further, yet unforeseen forms of advertising.¹⁰⁶¹ Recitals also indicate that payment can take the form of benefits in kind or other forms.¹⁰⁶² Besides

1059 Julian Jaursch, "How new, binding EU transparency standards for political advertising could be even higher," <https://www.euractiv.com/section/digital/opinion/how-new-binding-eu-transparency-standards-for-political-advertising-could-be-even-higher/>.

1060 In the original: "liable to influence". Article 3 (3) RPA.

1061 Recital 1 RPA.

1062 Recitals 1, 3, 16, 29, 30, 42, etc.

the financial ties, other involvement is also recognised by the definition, such as in-house activities or being part of a campaign.

The original text of the RPA¹⁰⁶³ was even broader and would have covered content by influencers, such as vlogs, when political viewpoints were conveyed, even without substantiating evidence of contractual or monetary considerations, or without the intention (design) to impact. While it might be reasonable to demand transparency even in these cases, it may impose a chilling effect on the political discourse. Among other obligations, platforms would be obliged to categorize such unpaid material as political advertising, attach transparency notifications, and non-compliance could lead to sanctions.¹⁰⁶⁴

8.5.2.1 The definition of a political actor

The notion of a "political actor" is unfolded through a wide range of illustrative instances. These include national or European political parties or organizations that are directly or indirectly associated with the activities of such parties; in addition, political campaign organisations that have been established with the sole purpose of influencing the outcome of an election or referendum. It also encompasses political alliances, candidates running for, or holding elected positions at any level of government, including the Union, or for leadership roles within a political party. Further, members of Union institutions, except for the Court of Justice, the European Central Bank and the Court of Auditors or members of Member State governments, including national, regional or local levels also count as political actors; in addition, any person who acts on behalf of, or represents any of the mentioned persons or organisations, and promotes the political objectives of those. Natural or legal persons representing or acting on behalf of any of the aforementioned persons or organizations to advance their political objectives are also considered political actors.¹⁰⁶⁵

1063 Max Zeno van Drunen, Natalie Helberger, and Ronan Ó Fathaigh, "The beginning of EU political advertising law: unifying democratic visions through the internal market," *International Journal of Law and Information Technology* 30, no. 2 (2022): 181–199. DOI: 10.1093/ijlit/eaac017.

1064 "The EU Is Going Too Far with Political Advertising," *DSA Observatory* March 16, 2023. Available at: <https://dsa-observatory.eu/2023/03/16/the-eu-is-going-too-far-with-political-advertising>.

1065 Article 3(4) of the RPA.

The expansiveness of the definition is an attempt to incorporate proxies and influencers. Legislators have had difficulties in delineating the activities of influencers who engage in the direct or indirect promotion of commercial products or political agendas.¹⁰⁶⁶ Research has pointed out the need to establish a clear definition of political advertising at the EU level, which includes considerations of both the profile of the advertiser and the nature of the material.¹⁰⁶⁷ The distinction between genuine belief and compensated advocacy typically relies on the occurrence of financial transactions or other forms of compensation in exchange for promotional efforts, which is now explicitly mentioned in the definitions.

8.5.2.2 The second condition: the impact of the message

The incorporation of "a legislative or regulatory process" expands the range of coverage to include issue-driven advertising, thereby facilitating the inclusion of a wide array of content. Academic assessments and policy evaluations conducted by independent specialists also have the capacity to have influence on legislative processes, whilst investigations produced by journalists may, too, have the ability to shape voting behaviour. Imposing breaks and obligations on such publications was not among the objectives of the RPA. Critics argued that the broad definition could potentially lead to excessive monitoring of public communication without well-defined limits. Responding to the criticisms, the scope of the definition has been narrowed during the legislative phase and the risk of overregulation has been somewhat decreased by repeated references to the commercial nature of the message (see discussion under the next subtitle) and by the inclusion of the "design" element which introduces the presupposition of an intention to influence. Still, commercial advertisements that also feature societal concerns such as gender issues, anti-discrimination, climate change or the protection of animals could still be subject to the Regulation, but only if

1066 Catalina Goanta, "Human Ads Beyond Targeted Advertising: Content monetization as the blind spot of the Digital Services Act," *VerfBlog* September 5, 2021, available at: <https://verfassungsblog.de/power-dsa-dma-11/> DOI: 10.17176/20210905-213932-0.

1067 Stefan Cipers and Trisha Meyer, "What is political? The uncoordinated efforts of social media platforms on political advertising," (2022) Available at: http://belux-edmo.s3.amazonaws.com/wp-content/uploads/2022/12/20221215_Blogpost-on-Political-Advertisements_FINAL-1.pdf.

they have the ability and are also *designed* to influence regulatory processes or voting behaviour.¹⁰⁶⁸ Certain commercial advertisements, which call for social responsibility, to protect animals for instance, could fall under the definition.¹⁰⁶⁹ This insecurity is due to the inherent challenge of providing conclusive evidence whether an advertisement, which by its nature seeks to persuade, can or cannot influence public sentiment or voting behaviour.¹⁰⁷⁰

8.5.2.3 The payment element

Any debate on a societal controversy has the potential to impact electoral outcomes, therefore, it was necessary to limit the Act to sponsored content, even if the monetary consideration is not always directly present. Additional Recitals were introduced to emphasise that the RPA applies exclusively to economic actors and economic services, especially that the EU's competence covers only these areas.¹⁰⁷¹ A previous Council position asserted that the rules should be uniformly applicable to all political content, regardless of the payment element.¹⁰⁷² This position has raised serious concerns regarding the public discourse, as expressed in an open letter signed by 33 civil society organizations and directed towards the Council.¹⁰⁷³

Therefore, the material interest has been made a constant element of the definition of political ads, although the consideration for the service may also be in kind.¹⁰⁷⁴ This is expressed partly by the statements in the definition (normally provided for remuneration or through in-house activities

1068 “Coca-Cola’s ‘Equal Love’ Ads Spark Anti-Gay Fury in Hungary.” *Bloomberg.com*, August 5, 2019. Available at: <https://www.bloomberg.com/news/articles/2019-08-05/coca-cola-s-equal-love-ads-spark-anti-gay-fury-in-hungary>. In addition, see also the ads in the *Animal Defenders v. UK* case, ECtHR 48876/08, Judgement of 22.04.2013.

1069 Recital 25 RPA.

1070 DSA Observatory, “EU Going Too Far”.

1071 Recital 16 RPA.

1072 Max van Drunen, Natali Helberger, Wolfgang Schulz, and Claes de Vreese, “EU Going Too Far with political advertising!” (2023) <https://dsa-observatory.eu/2023/03/16/the-eu-is-going-too-far-with-political-advertising/>.

1073 “Public Letter to the Czech Minister of European Affairs and the EU Ministers of European Affairs on the Regulation of Political Advertising.” European Partnership for Democracy (EPD). October 30, 2022. Available at: <https://epd.eu/2022/10/30/public-letter-to-the-czech-minister-of-european-affairs-and-the-eu-ministers-of-european-affairs-on-the-regulation-of-political-advertising/>.

1074 Recital 16 RPA.

or as part of a political advertising campaign), and partly by the negative definitions of some exceptions: the rules should not apply to user content uploaded to a social platform, if disseminated without any consideration by either the user or a third party.¹⁰⁷⁵ Interestingly, a certain user-generated content could turn into a political advertisement, if sponsored by a third party on behalf of, or for a political actor. Similarly, political opinions expressed in any media under editorial responsibility do not qualify as political ads, unless specific payment or other remuneration is provided for them or in connection with them, by third parties. However, when such political opinions are subsequently promoted, published, or disseminated by service providers, they could be considered as political advertising. The payment element is not explicitly mentioned pertaining to the publication or dissemination of political opinion expressed previously in media, and the type of service providers remains unspecified as well, so this leaves room for various scenarios.

Political opinions expressed in personal capacity do not normally count as advertisements, but some factors may change this: for example, if the opinion is expressed by an individual who is generally active in taking action for change.¹⁰⁷⁶ This implies that when a celebrity would express her political opinion on social media publicly, that might count as a political advertisement, in spite of the lack of payment element, for example, when it can be regarded as part of a campaign. This line is not precisely drawn by the RPA, therefore subsequent judicial interpretation might be necessary.

The exemption on "opinions" covers a smaller range of meaning than the broader term "messages" applied in the fundamental definition of advertising. As a result, it is possible that factual assertions, such as investigation reports, may not be eligible for exemption under this provision, if they are liable to impact the outcome of an election. Moreover, in order to be eligible for exemption, these "opinions" must be expressed within the framework of "editorial responsibility", the precise parameters of which remain undefined by law.¹⁰⁷⁷ Given that authors bear the editorial responsibility for

1075 Recital 48 RPA.

1076 Recital 30 RPA.

1077 Daniel Holznagel, "Political Advertising and Disinformation: The EU Draft Regulation on Political Advertising Might De-Amplify Political Everyday-User Tweets – and Become a Blueprint for Stronger Online Platform Regulation," *VerfBlog* March 23, 2023, available at: <https://verfassungsblog.de/political-advertising-and-disinformation/> DOI: 10.17176/20230323-185217-0.

the content they produce, it is reasonable to put blogs and vlogs within the realm of media and hence grant them the same exception.

The original draft version of RPA limited this media exemption solely to conventional media platforms, such as linear audiovisual broadcasts or print publications, when they published the politically loaded content without any kind of direct remuneration or equivalent compensation.¹⁰⁷⁸ The legislative process expanded the scope to encompass "any media", however, references to legal and ethical norms specific to journalism have been finally omitted.¹⁰⁷⁹ In this respect, EMFA's notions on what should be regarded as a media provider, may be instructive.

8.5.2.4 Explanatory features

Identifying what constitutes political advertisement and what is regarded as "organic" content and enjoys unrestricted freedom of expression is a responsibility which will entail consequences under the RPA. Further specifications have been added by the European Parliament, with the aim to help determine whether a message constitutes a political ad or not: account shall be taken of all the features, in particular the message's content, its sponsor, the use of language, the context including the period of dissemination, its means of preparation, placement, promotion, publication, delivery and dissemination; its target audience, and its objective.¹⁰⁸⁰ We must note here that "objective" as an aspect is fundamentally distinct from the other criteria that may be objectively verified. The determination of an objective is contingent upon the preceding variables enumerated, which creates a loop in the assessment. Moreover, objective is also a duplication of the "design" element in the core definition. However, the message's design to achieve an impact is just an alternative criterion and not a necessary one.

8.5.3 Non-discrimination and third countries

The fostering of European democracy requires that European parties do not encounter obstacles when advertising their candidates in any Member State. During the 2020 EP election campaign, Facebook's regional restric-

1078 Recital 29 of the RPA.

1079 A previous version of Article 1 (2a) of the draft RPA.

1080 Article 8 of the RPA.

tions posed difficulties for the candidates in placing their ads. The internal market of advertising services similarly requires that no discrimination is allowed between Union citizens and enterprises based on their residence or citizenship. Therefore, the flow of cross-border advertising shall be ensured within the Union.¹⁰⁸¹

In the final version of RPA, individuals or businesses who are not residents of the EU are also allowed to sponsor¹⁰⁸² political advertisements, except in the last three months before elections and referenda where some restrictions apply. EU citizens have no restrictions on sponsoring political content, and neither have third country nationals who have permanent residence in the Union and a right to vote in that specific election or referendum, according to the national law of the Member State where they reside. However, legal persons which are established in the Union can only be sponsors if they are not ultimately owned or controlled by a legal person in a third country, or by a third country national except of the previous kind of person, who is an EU resident and has the right to vote in the specific, for instance local, election.¹⁰⁸³

8.5.4 Responsibilities of the actors

All actors along the value chain of creating political advertising have obligations. The broadest category is that of a provider of advertising services, it can be a creative agency or other commercial service provider, including a publisher or a platform. A sponsor is the person at whose request, or on whose behalf a political ad is created and published – most likely, but not necessarily, a political actor.

The responsibilities of the actors complete each other's as a puzzle, with some overlaps. Providers of political advertising services are obligated to ensure that their contractual arrangements with a political advertising service provider enable compliance with RPA. Among others, their online

1081 Article 5 (1) RPA.

1082 "Sponsors" refer to individuals or entities, whether natural or legal, for whom a political advertisement is specifically designed, positioned, disseminated, or circulated. Although the concept is often linked to political bodies, its applicability encompasses a wide range of circumstances that align with the principles of the RPA. It is mandatory to include the sponsor's identity in the transparency notice upon publication.

1083 Article 5 (2) RPA.

interface shall be organised in such a way that it facilitates compliance. In particular, they should require sponsors to make their declaration whether the requested service is a political advertising service, whether they fulfil the legal requirements for sponsoring such (i.e. they are citizens or residents of the EU, or fall under one of the exceptions), and other necessary information. If service providers notice that the information is manifestly erroneous, they are obligated to require its correction, and sponsors are obliged to perform the correction without undue delay. It is the obligation of sponsors to ensure that the information is accurate, complete, and constantly up-to-date.¹⁰⁸⁴ However, it is still the service providers' liability to ensure that the necessary transparency information is communicated to the publisher timely, completely, and accurately. Where technically possible, this should be done by way of a standardised automatic process. Also, the information should be ideally machine readable.¹⁰⁸⁵

Publishers, on the other end of the transaction, are also obligated to ensure that the necessary transparency requirements are published together with the ad.¹⁰⁸⁶ To make the information easily accessible for individuals, prominent labels must be attached to the ad (the format and template are to be defined by the Commission in implementing acts, and by codes of conducts). Publishers owe best-effort obligation to complete or correct the information if they become aware that it is incomplete or incorrect. If that is not possible, they should discontinue the publishing of the ad, or refrain from publishing it.¹⁰⁸⁷

Furthermore, links needs to be provided to the European Repository for Online Political Advertisements, and, if applicable, the information if a previous publication or an earlier version of the ad has been suspended or discontinued due to violation of RPA.

8.5.5 Political advertising by VLOPs

The RPA is to be interpreted in conjunction with the Digital Services Act (DSA). According to the DSA, it is mandatory for VLOPs to incorporate transparency details on political advertisements inside their advertising

1084 Article 6 and 7 RPA.

1085 Article 9 and 10 RPA.

1086 Article 11 RPA.

1087 Article 12 (2), Article 15 (6), Recital 63 RPA.

repositories.¹⁰⁸⁸ Furthermore, the revised wording of the RPA makes a reference to the due diligence obligations as integral components of the risk assessment obligations for VLOPs.¹⁰⁸⁹

As a result, the Regulation will adopt the dual-tiered framework of the DSA, delineating distinct responsibilities for regular service providers and for those of significant scale. There exists a potential danger that malevolent individuals may choose smaller platforms that are not bound by stringent obligations, so evading close examination.¹⁰⁹⁰ While smaller platforms have a limited reach, resulting in a relatively reduced potential negative impact stemming from disinformation, propaganda, or other types of manipulative content, the difference between VLOPs and non-VLOPs might be less relevant in certain cases, which makes implementing uniform rules for all providers reasonable in those cases. So argued the European Partnership for Democracy (EPD) which proposed that all platforms (and not only VLOPs) should be required to publish a transparency notice on political advertisements in publicly accessible ad libraries. As managing ad libraries would be an extra burden on non-VLOPs, EPD suggested that ad libraries are managed by the Commission.¹⁰⁹¹ This suggestion has been accepted and incorporated into RPA.¹⁰⁹² The public repository enables less prominent platforms to access library services funded by the European Commission. VLOPs are still required to fulfil their obligation of publishing political advertisements in the ad libraries they maintain under the DSA. In addition, concerning the public European repository they bear an enhanced duty to share real-time information with it, whereas Non-VLOPs may submit their information within 72 hours.¹⁰⁹³ VLOPs must ensure its continuous maintenance during the entire period when the ad was displayed and seven

1088 Advertising repositories are provided for in Article 39 of DSA.

1089 Recitals 47, 83 RPA, connecting to Article 34–35 DSA.

1090 ERGA. “Position Paper on the proposed Regulation on political advertising (2022) as adopted.” September 2022. Available at: <https://erga-online.eu/wp-content/uploads/2022/09/2022-08-31-ERGA-Position-Paper-on-the-proposed-Regulation-on-political-advertising-2022-as-adopted.pdf> See also: “EU: Stronger Rules Needed for Political Ads.” *Human Rights Watch* March 27, 2023. Available at: <https://www.hrw.org/news/2023/03/27/eu-stronger-rules-needed-political-ads>.

1091 Third Opinion of the Ombudsman of the European Parliament on the European External Action Service’s handling of a request for public access to documents, March 2022, available at: <https://epd.eu/wp-content/uploads/2022/03/opa-3rd-ed-it.pdf>.

1092 Article 13 RPA: European repository for online political advertisements.

1093 Article 13 RPA.

years thereafter, whereas non-VLOPs' information remains in the public repository indefinitely, even if an ad is removed or unpublished due to non-compliance.

8.5.6 Rules on targeting

The approach of the RPA is characterized by minimal intervention. This has drawn criticism for its adherence to the established frames of the GDPR rather than the introduction of novel restrictions on the utilization of personal data. Extensive academic research has strongly supported the concerns regarding the consent methods and their psychological and practical dimensions.¹⁰⁹⁴ The consenting method applied by the GDPR is widely recognized to have not achieved its intended aim. Instead of enabling users to make well-informed decisions regarding their data, it resulted in a phenomenon known as "consent fatigue", as users, feeling frustrated, quickly clicked on buttons just to get rid of the cookie banners. Legislative measures cannot be solely blamed; rather, it is the inadequate implementation of the GDPR principles that mandated privacy by design and by default. Service providers took advantage of legal loopholes by implementing intrusive cookie banners, which made it challenging for users to refuse consent and instead encouraged acceptance. Additionally, some providers employed deceptive button style and size, further adding to user confusion. The anticipated resolution of this trend is now addressed by the DSA which mandates that the act of denying consent should not impose a greater burden or require more time compared to granting consent. Furthermore, in situations where consent is not given, users should be provided with fair and reasonable alternatives for accessing services. Additionally, the DSA also prohibits the use of targeting or amplification strategies that involve the processing of minors' data (see above in Chapter on DSA).

RPA has introduced additional limitations on the utilization of personal data for targeting purposes, extending beyond the existing prohibition on

1094 EuGH ZD 2019, 556. See also: Vanessa K. Bohns, "Toward a Psychology of Consent. Perspectives on Psychological Science", 17(4), 2022, 1093–1100. <https://doi.org/10.1177/17456916211040807>; Paul Grafsl, Hanna Schraffenberger, Frederik Zuiderveen Borgesius, and Moniek Buijzen. "Dark and Bright Patterns in Cookie Consent Requests." Vol. 3, no. 1 (2021): 1–38.; Montezuma and Taubman-Bassirian, "How to avoid consent fatigue," available at: <https://iapp.org/news/a/how-to-avoid-consent-fatigue/>.

the utilization of special category data. Consent is valid only if granted separately for the purpose of receiving targeted political advertisements, and only if it comes directly from the data subject, meaning that observed, inferred, or otherwise harvested data may not be utilized for targeting political advertisements.¹⁰⁹⁵ This is in accordance with the requirements outlined in the EDPB Guidelines 8/2020 on the targeting of individuals on social media platforms. Consequently, the processing of any data related to individuals, which is routinely handled during regular utilization of services, such as metadata, traffic, location data, or communication content (regardless of its private or public nature), should be disallowed for the specific objective of political advertising, and so is data obtained from third parties.¹⁰⁹⁶ Providers must abstain from requesting consent in situations when the data subject utilizes automated methods, such as technological specifications in browser settings, to exercise their right to object or deny consent. Profiling on special category data is prohibited, as well as the targeting of minors below at least one year of the voting age, if that information is at hand. Parties and similar organisations may target their current or former members.¹⁰⁹⁷

Interim versions of the RPA attempted to set out detailed limitations on applying targeting criteria. One version planned to prohibit combining more than four categories of personal data, including the geographical information of the data subject. If two or more categories of data were combined, then the targeted audience had to comprise a minimum of 0.4 % of the population of the respective Member State, with a lower limit of 50,000 individuals, unless the ads were related to a concrete election or referendum.¹⁰⁹⁸ Emails or text messages that were to be sent systematically or targeted *en-masse* would have been subject to the same restrictions. During a 60-day period preceding an election or referendum, special regulations would have applied, where the applicable targeting criteria would be limited to location, language, and first-time voter status. These limitations were not passed in the final version of RPA, which returned to a very simple, transparency-based scheme.

1095 Article 18(1)a RPA.

1096 Recital 78 RPA.

1097 Article 18 RPA.

1098 Article 12 (1c) of an interim version of the Proposal RPA.

8.5.7 Enforcement of RPA

Due to the multifaceted nature of the problem, a diversity of various authorities and entities are required to participate in the implementation. National data protection authorities are to supervise and enforce the provisions relating to targeting, with the help of the European Data Protection Board (EDPB). Plans to give the EDPB strong competences to restrict the offering of targeting and ad delivery services for VLOPs have been dismissed.¹⁰⁹⁹ Member States will be responsible for appointing competent authorities in accordance with the Digital Services Act (DSA), to oversee and ensure that online intermediaries comply with their obligations under the RPA. Additionally, Member States may designate other competent authorities to oversee enforcement of other aspects of the RPA, which may coincide with the media authorities appointed by the Member States, as outlined in Article 30 of the AVMS Directive.

The effective enforcement of the Regulation necessitates the cooperation of regulatory entities at both the national and EU levels. At national level, one authority needs to function as a national contact point for all purposes by the RPA. If possible, this should be an authority that is already member of the European Cooperation Network on Elections (ECNE). European collaboration can be facilitated through this and other frameworks, such as the European Board for Digital Services and the European Regulators Group for Audiovisual Media Services (ERGA). To foster this close cooperation among the several governing bodies, the RPA establishes a permanent Network of National Contact Points as part of ECNE. This aims to facilitate the regular exchange of information and establish a structured cooperation between national contact points and the Commission, which participates in the meetings of the Network.

The competent authorities may issue warnings, order the cessation of infringements, and require sponsors or providers to take the necessary steps for compliance, apply financial measures, or request a judicial authority to do so; impose any proportionate remedies, and ultimately publish a statement which names the responsible persons. As regards the financial measures, the authorities may impose fines, financial penalties or periodic penalty payments.¹¹⁰⁰ The definition and imposition of sanctions, including fines and of periodic penalty payments remains at the Member States,

1099 Ex-Article 16 (6a) of a previous version of RPA.

1100 Article 22 (5) RPA.

but the Commission is "encouraged" to create guidelines on the issue of sanctions.¹¹⁰¹ In addition, Member States shall report their sanctions to the Commission annually, which reports to the Parliament and to the Council after each EP election cycle.¹¹⁰² As seen, Member State autonomy is nuanced by a soft involvement of the Commission at several instances.

In the domain of political advertising the importance of the independence of authorities cannot be overstated. This is also emphasised by the RPA. Authorities shall enjoy full independence both from the sector and from any external intervention or political pressure. *De facto* independence is crucial especially in states where political capture may render the media authority incapable to exercise independent supervision of the political advertisement scene.

The audience is also entitled to file a complaint against a sponsor or provider of political advertising services, alleging a violation of RPA.¹¹⁰³ Depending on the nature of the complaint, the relevant authorities may include national Data Protection Authorities, the Digital Services Coordinators, or the authorities designated under RPA. All authorities are obligated to investigate and address the complaint, follow up with the complainant, and as necessary, adjudicate on it or transfer it to the competent authority.¹¹⁰⁴

8.6 *The interplay between the DSA and the Strengthened Code of Practice against Disinformation*

RPA functions as the "*lex specialis*" in relation to other regulations on advertisements, including the DSA and the SCOP, encompassing aspects such as targeting and the specific responsibilities of VLOPs, which serve as the "*lex generalis*".

The SCOP explicitly refers to the emerging RPA and expresses the intention to align its terminology with it. Additionally, it instructs signatories to comply with RPA and DSA. The advantage of establishing a SCOP with parallel rules to the RPA, is to facilitate the implementation of these promises before they are officially in force. Simultaneously, the SCOP also

1101 Article 25, Recital 108 RPA.

1102 Article 25 and 27 RPA.

1103 Article 24 RPA.

1104 Recital 105 RPA.

aims to develop extensive knowledge and protocols to ensure the efficient application of the legal principles.

Concerns arose regarding the implementation of the SCOP, as it may potentially incentivize providers to engage in excessive censorship due to the less well-defined parameters as compared to the DSA. The absence of safeguards in place and the possibility of including permitted yet objectionable information further aggravates this risk.¹¹⁰⁵ While this risk is indeed relevant, there exists an opposite problem pertaining to under-enforcement as well. This arises from the fact that the SCOP lacks direct enforceability, rendering its measures optional and the entire endeavour voluntary in nature.

8.7 Interim conclusion on RPA

The initial version of the RPA was primarily characterized by its emphasis on transparency, and after various legislative rounds, the final version returned to this approach. As an advantage, this leaves the freedom to deliver political advertisements relatively intact and focuses on the empowerment of users. However, it may prove insufficient in providing protection particularly for vulnerable populations who may not consciously choose to consult the repositories. Interim versions of the RPA suggested some innovative methods aimed at safeguarding public discourse against discriminatory practices.

The definition of what constitutes political advertising has been more elaborated during the legislative process. By adopting a more precise definition, organic content can effectively be excluded from the scope, provided that it is not endorsed or magnified.¹¹⁰⁶ This aligns with prior policy suggestions¹¹⁰⁷ that advocated for regulating based on the method of distribution and other neutral characteristics, rather than the content itself. Although

1105 Stefania Galantino, “How Will the EU Digital Services Act Affect the Regulation of Disinformation?,” *SCRIPTed* 20 (2023): 89.

1106 Daniel Holznagel, „Political Advertising and Disinformation: The EU Draft Regulation on Political Advertising Might De-Amplify Political Everyday-User Tweets – and Become a Blueprint for Stronger Online Platform Regulation,” *VerfBlog* 2023/3/23, <https://verfassungsblog.de/political-advertising-and-disinformation/DOI: 10.17176/20230323-185217-0>.

1107 Judit Bayer et al., “Disinformation and Propaganda: Impact on the Functioning of the Rule of Law and Democratic Processes in the EU and its Member States – 2021 Update,” Study requested by the European Parliament’s Special Committee

malevolent strategic misinformation and propaganda have the potential to masquerade as organic material and evade detection, once targeting or sponsorship is included, they will attract attention and scrutiny. This measure would guarantee the preservation of freedom of expression for unaffiliated, non-institutional advocates of disinformation, including sincere proponents of conspiracy theories and possibly innovative dissenting viewpoints. The preservation of this liberty holds significant importance inside illiberal or authoritarian regimes, as it serves to prevent the suppression of open and constructive public dialogue. At the same time, this flexibility can also be taken advantage of by highly organized troll armies that employ numerous accounts, rather than relying on algorithmic amplification or sponsorship. This problem can be addressed by the SCOP which provides a framework via which platforms can (and VLOPs should) effectively prohibit the presence of fake profiles, automated behaviours, and other manipulative uses of their services.

Whether specific statements of influencers could qualify as a political ad remains somewhat ambiguous and needs determination on a case-by-case basis. Given the fluidity of boundaries between the genres of communication in the new information environment, this is likely inevitable. During the implementation, efforts should be made to prevent that such questions result in divergent practices. To ensure consistent implementation, RPA requires a strong collaboration between national and supranational authorities and bodies, while also striving to uphold Member State autonomy to the extent possible.

RPA, like DSA as well, appears to be an ongoing project. It created a reporting cycle, defining areas of supervision after every EP election. In particular, the effectiveness of the measures shall be evaluated, among others those relating to the transparency of the ads, and how the rules applying to targeting protect personal data. The impact on micro, small and medium-sized media actors will also pose an intriguing question. On the one hand, they may be too strongly hit, on the other, malicious actors might exploit the lighter rules.

on Foreign Interference in all Democratic Processes in the European Union, including Disinformation (INGE), 2021.

9 The wider technological environment: AI Act

Digital communication depends to a large extent on the use of artificial intelligence (AI). AI will increasingly provide the basic infrastructure for social actions, as more and more activities transform into being online and digital, and it will define the boundaries and possibilities of online activities. In absence of regulation, development and innovation in the field of AI (like in other fields of technology) have been motivated by financial and economic interests. Background processes – developing, training and data input – serve particular private interests rather than the public good. Social good, or the protection of individual human rights, did not play a leading role in innovation. Of course, commercial applications aim at achieving user satisfaction, and – at least where end users are human individuals, like in the case of ranking algorithms – direct violation of individual rights is not perceivable. When the end users are companies and individuals are "subjects", like in the case of hiring algorithms, the picture is less clear: obvious discriminatory uses were recorded, such as in the Amazon hiring software¹¹⁰⁸ or Compas, a forensic tool to predict recidivism.¹¹⁰⁹ But even in these cases, the discriminative outcome was not obvious at first sight. Human individuals are not in the position to take notice of the human rights infringements because that would require an oversight of all the results, or an insight into the system's operation.

The public discourse is affected by a few specific AI applications: in particular algorithmic ranking, generative AI and profile-based applications such as targeting, recommending and social scoring. In addition, any instance where the use of AI negatively impacts the enjoyment of fundamental rights, is likely to indirectly influence the participation in the public discourse. In particular the rights to privacy, equality and dignity are essential prerequisites for the exercise of freedom of expression and an effective and conscious seeking of information. Therefore, these areas are examined

1108 Ifeoma Ajunwa, "The paradox of automation as anti-bias intervention," *Cardozo Law Review* 41, no. 1671 (2019).

1109 Sarah Brayne, *Predict and Surveil: Data, discretion, and the future of policing* (New York, NY: Oxford University Press, 2020). See more in: Cathy O'Neil, *Weapons of math destruction: How big data increases inequality and threatens democracy* (New York, NY: Crown Publishing Group, 2016).

in-depth below, whereas other specifics of the AI regulation will not be addressed in detail.

The aim of the European Union's AI Act is to address the human and ethical implications of AI usage, „proposing a legal framework for trustworthy AI“. Similarly to the logic of the GDPR and that of the E-Commerce Directive, the logic was that a more trusted environment will give users confidence to embrace AI-based solutions and indirectly boost their development and deployment.¹¹¹⁰

9.1 A literally disruptive technology

AI as a regulatory target is moving so fast, that it is literally challenging to shoot at. When the draft AI Act was in a mature phase of the legislative process, ChatGPT exploded into the commons, and generated numerous new avenues for future development, uses and regulatory considerations. The model that has appeared almost synchronously under several other names provided by various companies (BERT, DALL-E, etc.) changed the public perception of AI. While not the first AI in history that actually passed the Turing test,¹¹¹¹ it was the first to capture widespread public attention.¹¹¹² Beyond this, it was made publicly available for anyone to use, free of charge.¹¹¹³ These generative AI models are capable of creating text, images or video, based on prompts written in natural language. The most developed skill is the creation of text, which gives the impression that the AI is engaging in conversation with the user. It is easy to forget that the responses just follow the law of probability: they rely on patterns learned from large datasets to predict the most probable sequence of words in response to a given prompt. They are neither based on logic in the Aristotelian sense, nor on background research.

1110 Explanatory Memorandum I.1. to the Proposal for the AI Act. https://www.eumonitor.eu/9353000/1/j4nvhdhfdk3hydztq_j9vvik7mlc3gyxp/vli6mrzmjby8.

1111 ChatGPT was the second chatbot that passed the Turing test. <https://www.mlyearning.org/chatgpt-passes-turing-test/>. See more on the Turing test: <https://www.techtarget.com/searchenterpriseai/definition/Turing-test>.

1112 This event has been so widely reported on, that it appears unnecessary to give a reference. Google it, or try it yourself: have a chat with ChatGPT here: chat.openai.com.

1113 <https://chat.openai.com>.

Policymakers had a hard time to catch up and come up with solutions to design safeguards for the new situation. One of the leading regulatory concepts in October 2023 added the notions "general purpose AI" and "foundation model" to the draft Act.¹¹¹⁴ It defined general purpose AI system (GPAI) as an AI system that can be used in and adapted to a wide range of applications for which it was not intentionally and specifically designed", and can be adapted to a wide range of distinctive tasks.¹¹¹⁵ Whereas, foundation models were defined as applications that are not only designed for general purpose, but are already trained on a large data set. The two categories were finally amalgamated in the text, dropping the term "foundation models" and keeping merely "general purpose AI systems", and "general purpose AI models". Some intended requirements of foundational models were incorporated as rules applying to all GPAI. In a previous version of the proposed Act, stricter regulations were to govern foundational models, necessitating compliance throughout their lifecycle, encompassing all stages of the value chain, notably development, training, and distribution. Core principles such as interpretability, corrigibility, safety, and cybersecurity were to be upheld, supported by documented analysis and tested by independent experts. Foundation models were subject to registration, with their documentation mandated to be retained for a period of 10 years after launch. Compliance requirements included to encompass sustainability concerns, requiring providers to provide data relating to the energy consumption during the training phase and the duration necessary for model training. These stricter rules were not passed in the final version of the AI Act.

In the final Act, GPAI models are classified as limited risk models unless they present systemic risks. The negotiations which extended the legislative process with a year, finally reached a compromise: GPAI are regulated, but a large part is referred to self-regulation, with an excuse to avoid stifling European innovation. A more detailed discussion of these will follow below.

1114 EP Mandate for the Trilogue. Proposal for a Regulation of the European Parliament and of the Council laying down Harmonised Rules on Artificial Intelligence (Artificial Intelligence Act) and amending certain Union legislative Acts 2021/0106(COD) DRAFT 20–06–2023 at 16h53. Retrieved from: <https://www.kaizenner.eu>. Digitizing Europe.

1115 Stanford University CRFM – HAI (2021) On the Opportunities and Risks of Foundation Models, <https://fsi.stanford.edu/publication/opportunities-and-risks-foundation-models> cited by Euractiv: <https://www.euractiv.com/section/artificial-intelligence/news/ai-act-meps-close-in-on-rules-for-general-purpose-ai-foundation-models/>.

9.1.1 The scope and subject matter of the AI Act

Similar to the GDPR, the AI Act will have an extraterritorial personal scope. It applies to providers who place on the market or put into service AI systems or general-purpose AI models in the European Union, or their authorised representatives if they are not established in the Union; as well as importers and distributors of AI systems. It further applies to deployers of AI systems who are located or established within the Union. The use of the word "deployer" is an achievement of the academic community, which held the word "user" misleading.¹¹¹⁶ Persons who or which are now called deployers, are any natural or legal person, public authority, agency or other body, who or which use an AI system under their authority. The word "deployer" clearly differentiates controlling users from those natural persons who use an AI system as clients, calling the latter "affected persons". The Act also applies to affected persons who are located within the Union. Affected persons (also called as end-users in plain language) have no practical influence on the operation of the system, beyond forming its output with their own data. These actors were also designated as "decision subjects".¹¹¹⁷ The JURI Committee followed Ada Lovelace Institute's feedback when it added the definition of "affected person": a natural person or a group of persons who are subject to, or affected by, an AI system. However, this definition did not find its way into the final Act: the term remains simply without definition. The professional discourse around the AI Act has taken over the distinction between "AI developers, deployers and users" well before the Proposal's text did.¹¹¹⁸

Deployers may also take on the role of affected persons, when they use an AI system during a personal, non-professional activity.¹¹¹⁹

1116 Ada Lovelace Institute, *People, risk and the unique requirements of AI*. 18 recommendations to strengthen the EU AI Act. 31 March 2022.

1117 Sebastian Bordt et al., "Post-hoc explanations Fail to Achieve their Purpose in Adversarial Contexts," *arXiv*: 2201.10295 last modified 10 May 2022.

1118 European Commission: *Regulatory framework proposal on artificial intelligence* <https://digital-strategy.ec.europa.eu/en/policies/regulatory-framework-ai>. See also: de Matos Pinto, I. *The draft AI Act: a success story of strengthening Parliament's right of legislative initiative?*. *ERA Forum* 22, (2021): 619–641. <https://doi.org/10.1007/s12027-021-00691-5>. See also: <https://algorithmwatch.org/en/ai-act-explained/>.

1119 Article 3 (4) AI Act.

As to the material scope of the Regulation, fierce debates were led about the appropriate definition of ‘artificial intelligence’. The original definition would have covered almost every complex computer software.¹¹²⁰ The Second Presidential Compromise text defined an AI system as a system that was designed to operate with a certain level of autonomy and that infers how to achieve a given set of human-defined objectives, and produces content, predictions, recommendations or decisions, influencing the environments with which the AI system interacts (simplified wording). This definition relied on the feature that an AI system is able to decide itself how to solve a certain task, with the tools that it had been equipped with, such as machine learning, logic- and knowledge-based approaches. The final definition of AI system follows this logic.¹¹²¹ When general purpose AI systems appeared on the market, intense work commenced to find appropriate definitions and liability schemes. Finally, they are defined as an AI system, which is based on a general purpose AI model, can serve a variety of purposes, both directly or integrated into other AI systems, whereas a general purpose AI model is an AI model trained with a large amount of data using self-supervision at scale (formerly called foundation model), that displays significant generality, can perform a wide range of distinct tasks, and can be integrated into a variety of downstream systems or applications.¹¹²² The general functions can be for instance image or speech recognition, audio or video generation, pattern detection, conversation, translation or others.

It is further notable that among the scope of activities that are regulated, the creation and the development of AI systems or models is not included. The regulated activities are "placing on the market", "putting into service", and "use" in the Union.¹¹²³ The relevant market is the internal market of the EU, which leaves open the possibilities to produce, create, and develop AI systems or models which do not correspond to the requirements of the Act, for other markets. Thus, unethically developed, unsafe and untrustworthy AI tools can be lawfully created, developed and transferred to third countries, where those are not regulated.

1120 Martin Ebers et al., 2021. "The European Commission's Proposal for an Artificial Intelligence Act—A Critical Assessment by Members of the Robotics and AI" *Law Society (RAILS)* J 4, no. 4 (2021): 589–603. <https://doi.org/10.3390/j4040043>, at p. 2.

1121 Article 3 (1) AI Act.

1122 Article 3 AI Act.

1123 Article 2 (1) AI Act.

This permissive standing is explained by the economic interests of the EU. Ideally, a global covenant should be established to promote human-centric and trustworthy AI practices. The inaugural effort toward this end has been initiated by UNESCO through the introduction of the first global agreement on ethical principles.¹¹²⁴

This is not the sole example of critical compromises on the scope of the Act. Military use, defence and national security remain outside the AI Act's scope. The imperatives of human-centrism and respect for human rights are obviously set aside to facilitate the development of intelligent weapons.¹¹²⁵ The issue is deferred to the realm of international humanitarian law. The Convention on Certain Conventional Weapons (CCW) established a Group of Governmental Experts to deal with the matter in Geneva.¹¹²⁶ At the same time, the military continues to be the primary catalyst for advancements in the field of AI, as with other technologies in the past.¹¹²⁷ Autonomous weapons are already being deployed, despite serious ethical objections, and concerns pertaining to global security weigh heavily. The scientific discussion on lethal autonomous weapons is divided. While some authors argue that autonomous systems can pursue military goals without the loss of human lives,¹¹²⁸ other authors warn that a) no artificial system should ever be in the position to autonomously decide if a weapon should be applied against a human being, b) that allowing robotic wars disregards the right to self-government and autonomy of the peoples and sovereignty of current states, ultimately threatening democracy at large.¹¹²⁹ Beyond ethical concerns, treating AI weapons as a practical tool to pursue "only military goals" could open the door to a new wave of colonisation.

1124 <https://www.unesco.org/en/artificial-intelligence/recommendation-ethics>.

1125 Asimov's first law, that robots may not do harm to a human being, would have to be disabled in their case.

1126 Eugenio V. Garcia, "Artificial Intelligence, Peace and Security: Challenges for International Humanitarian Law" (October 7, 2019). *Cadernos de Política Exterior n° 8*, Instituto de Pesquisa de Relações Internacionais (IPRI), Brasília, 2019, Available at SSRN: <https://ssrn.com/abstract=3595340>.

1127 Michael C. Horowitz, "When speed kills: Lethal autonomous weapon systems, deterrence and stability," *Journal of Strategic Studies*, 42, no. 6 (2019): 764–788. DOI:10.1080/01402390.2019.1621174.

1128 John Yoo, Jeremy Rabkin: "Striking Power: How Cyber, Robots, and Space Weapons Change the Rules for War," See also: aei.org.

1129 How I Learned to Stop Worrying and Love the Bots, and How I Learned to Start Worrying about Democracy Instead Antonio F. Perez 27 *Cath. U. J. L. & Tech* 129 (2019).

The annexation of countries through the use of cyberweapons, absent physical violence, raises questions regarding compliance with the Geneva Convention. Regardless of the answer, such a scenario would undoubtedly pose a significant threat to democracies and human rights. In any case, the potential of AI may amplify the risk of military conflict escalation.¹¹³⁰

In sum, the implied scope of the Act extends to all civil uses of AI, primarily commercial AI systems and applications that are put into service and used within the EU including open source. However, it excludes foreign use and research purposes from its scope, whereas military and national security purposes are beyond European competence.

9.1.2 The regulatory model

Four categories of risk can be distinguished under the AI Act, and different obligations attach to each category. The first category is no-risk, for which no obligations apply beyond the ordinary product liability. These would include, for example, AI-enabled video games or spam filters. The vast majority of currently used AI systems reportedly falls into this category. Second, certain AI applications are entirely prohibited because they are deemed as disproportionately injurious to human rights. It should be noted that in this regard, the Act's limited material and territorial effect can play an important role, as these AI applications can still be used for military and national security purposes, or manufactured within the EU, but placed on the market, put into service, and used outside the EU. The category of limited risk includes emotion recognition systems, biometric categorisation systems (those which are not prohibited as unacceptable risk), deep fakes, and the long-debated general purpose AI models.¹¹³¹ Finally, the regulation of high-risk AI systems fills the majority of the AI Act. There is an overlap between the third and the fourth category, as some general purpose AI models may pose a systemic risk.

1130 James Johnson, "The AI-cyber nexus: implications for military escalation, deterrence and strategic stability," *Journal of Cyber Policy* 4, no. 3 (2019): 442–460. DOI:10.1080/23738871.2019.1701693.

1131 Article 50, 51 AI Act.

9.1.3 Prohibited AI practices

9.1.3.1 Manipulation

AI systems that deploy subliminal techniques beyond a person's consciousness or purposefully manipulative or deceptive techniques, if used with the goal of causing harm, are prohibited.¹¹³² "Subliminal techniques" involve sensory stimuli below an individual's threshold for conscious perception and have been known since the early 20th century, when they were used for advertising purposes. They got prohibited in several countries by media and advertising regulation, and also in the EU's Audiovisual Media Services Directive.¹¹³³ There is considerable literature discussing the manipulative potential of subliminal advertising, both commercial and political.¹¹³⁴ When combined with the power of AI systems, this manipulative potential arguably expands and accelerates.

The AI Act prohibits manipulation only if deployed either with a specific objective or with a specific effect: of materially distorting a person's or a groups' behaviour by appreciably impairing the person's ability to make an informed decision, thereby causing the person to take a decision that that person would not have otherwise taken, in a manner that causes or is likely to cause significant harm.¹¹³⁵ The same restriction applies to AI systems that exploit any of the vulnerabilities of a specific group of persons due to their age, disability, social or economic situation, with the same objective as in the former case.

Would the technique used in the infamous Cambridge Analytica political scandal count as a prohibited technique? The coordinated strategic disinformation and targeted political advertising campaign that took place with the help of the Cambridge Analytica company utilised the personal

1132 Article 5 AI Act.

1133 The Audiovisual Media Services Directive Directive 2010/13/EU of the European Parliament and of the Council of 10 March 2010 on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the provision of audiovisual media services (Audiovisual Media Services Directive). While several states prohibit subliminal advertising, the EU's advertising regulation prohibits merely "unfair practices" as well as misleading or aggressive practices, which certainly would consume subliminal practices. https://www.europarl.europa.eu/doceo/document/E-8-2015-003522-ASW_EN.html?redirect. Answer given by Ms Jourová on behalf of the Commission.

1134 Vance Packard, *The Hidden Persuaders* (Brooklyn, NY: Ig Publishing, 2007).

1135 Article 5, a-b AI Act.

data of 90 million Facebook users, exploited their vulnerabilities, and targeted them without their knowledge. It is, however, questionable, whether being targeted unconsciously would already be considered subliminal. The potential of subliminal techniques will further grow with the launch of the “metaverses”, the use of virtual reality (VR) technology, and augmented reality. In the future, brain-computer interfaces, emotion recognition and other “brain spyware” may further expose vulnerabilities and open new avenues for uncontrollable manipulation.¹¹³⁶

The restriction does not preclude experimenting with such techniques, or their use for research purposes; rather, it merely prohibits their distribution and use within the EU market. The scope of the prohibition stirred considerable criticism. Foremost because in both cases, one of the definitional elements is that the technique will cause harm. It is often difficult to bring evidence about harm, especially psychological harm, and even more so to establish a causal relationship between a particular impression and the harm.¹¹³⁷ As a further substantial limitation, it observes only individual harm, caused to concrete persons. Whereas societal harms and collective harms are not registered.¹¹³⁸

As some authors argue,¹¹³⁹ societal harms are not adequately considered when the regulation only takes account of individual harms. As unfolded in more detail in the Introduction above, in our digitalised and interconnected world individual harm hardly ever exists. The myriads of connections between billions of natural and legal persons, and the accelerated speed of processing results make even tiny human rights infringements accumulate and generate larger societal harms. Regulation could arguably take into

1136 Rostam Josef Neuwirth, “The EU Artificial Intelligence Act: Regulating Subliminal AI Systems” (August 15, 2022). (London: Routledge, 2023). <https://www.routledge.com/The-EU-Artificial-Intelligence-Act-Regulating-Subliminal-AI-Systems/Neuwirth/p/book/9781032333755>. Available at SSRN <https://ssrn.com/abstract=4135848> or <http://dx.doi.org/10.2139/ssrn.4135848>.

1137 Martin Ebers et al., “The European Commission’s,” 589–603. <https://doi.org/10.3390/j4040043>.

1138 Michael Veale and Zuiderveen Borgesius, F. “Demystifying the Draft EU Artificial Intelligence Act—Analysing the good, the bad, and the unclear elements of the proposed approach,” *Computer Law Review International* 22, no. 4 (2021): 97–112.; Available online: <https://osf.io/preprints/socarxiv/38p5f/>.

1139 Veale and Borgesius, “Demystifying the Draft,” 97–112.; Nathalie A. Smuha, (2021). “Beyond the individual: governing AI’s societal harm,” *Internet Policy Review* 10, no. 3 (2021).

account collective, societal harms and develop policy instruments to deal with them, as these cannot be tackled with the individual legal remedies.

For example, using subliminal techniques with the objective of distorting a person's voting behaviour, would not cause individual harm to any person, at least not harm that could directly be attributed to the subliminal techniques. However, if masses of people are exposed to such manipulation, their cumulated action under influence may lead to a failure of genuine democratic processes, for example, by persuading a relevant proportion of voters to abstain from voting. Veale and Borgesius bring the example of intimate partner violence where underlying dynamics are increasingly considered, as opposed to one-off events.¹¹⁴⁰ Moreover, it is also questionable whether a technique alone can be called responsible for a harm caused, whereas the content of manipulation is left out of sight. A careful court would likely hesitate to establish a direct causal link between specific harm and subliminal techniques without considering the content.

What counts as a material distortion of behaviour? For example, would the pursuing of instinctive triggers, like spending lavishly on luxurious items, count as distorted behaviour, if a person showed previously more self-control? Would it be possible to prove harm as a consequence? The AI Act appears to allow this interpretation. Ultimately these questions remain to be answered by legal practice.

9.1.3.2 Social scoring

The Act further prohibits certain well-tailored cases of what is generally known as social scoring. Both public and private entities are prohibited from using an AI system for the evaluation or classification of social behaviour or personal characteristics of natural persons or groups thereof, over a certain period of time, based on their social behaviour, or based on their personal or personality characteristics, if the social score leads to a detrimental or unfavourable treatment of persons or groups in social contexts that are unrelated to the original data. Or, in the case that the context is related, if the detrimental treatment is unjustified or disproportionate to the gravity of their previous social behaviour.¹¹⁴¹

1140 Veale and Borgesius cite: Evan Stark and Marianne Hester, "Coercive Control: Update and Review" 25 *Violence Against Women* 81 (2019).

1141 Article 5 (c) AI Act.

This prohibition too, like that of manipulation, still allows wide room to apply social scoring if the ensuing classification leads to a favourable or neutral treatment, or, even if it leads to a detrimental treatment but the context is relevant to the original behaviour, and the consequences are justified and proportionate. For example, a justified use may be if a person who was repeatedly found to misbehave on public transport, could be excluded from using public transport. However, the Act also allows to apply the restriction based on a person's inferred or predicted personality traits as long as it is not unrelated to the context, and is not disproportionate.

And, if a person regularly behaves "well" socially, can get discounts or benefits in relation to other, unrelated social services. The limitation of the prohibition to negative consequences opens an old debate on the broader effects of positive discrimination. The possibility to use social scoring to govern the behaviour of masses of people, is too enticing to be bypassed if the practice is not consistently banned. The use of this practice is likely to boost interest in surveillance and incentivise further invasions into privacy under the veil of consenting for bonuses. Using the legal leeway, companies and authorities are allowed to sanction not only behaviour that is not illegal, but also predicted personality traits. This is bound to lead to indirect discrimination of disadvantaged and marginalised groups, and represents a grave threat to freedom of expression and the public discourse. Online speech, for example, on social media, is likely to become the basis of predictions on the personality. Even minor sanctions, if consistently applied, are bound to cause a chilling effect in the public discourse.

Considering that the national security purposes are exempted from the AI Act's scope, authorities will be allowed to use social scoring for national security purposes.¹¹⁴² This prospect evokes justified concerns for citizens residing in illiberal states, presenting a chilling perspective on their privacy and other related rights. Even without consequences, profiling alone is injurious to privacy, dignity and equality.

9.1.3.3 Biometric identification

Real-time biometric identification in publicly accessible spaces is regulated along the principles of secret surveillance regulation. For the purposes of law enforcement, it will need to be justified case-by-case, authorised by a judicial or independent administrative authority. The cases, the main

1142 Article 2 (3) Scope, AI Act.

safeguards, and exceptions for the authorisation procedure are laid down by the Act. Several causes are offered as justification for the use of such identification method: when it is 'strictly necessary' for pursuing specific, high-profile criminal investigations, such as targeted search for potential victims of abduction, trafficking in human beings and sexual exploitation or search for missing persons, the prevention of a specific, substantial and imminent threat to the life or physical safety of natural persons, or a genuine, and either present or foreseeable, terrorist attack. However, simpler cases, too, can serve as ground for real-time biometric identification, such as to localise or identify a suspect who committed a criminal offence, for the purposes of conducting a criminal investigation, prosecution or executing a criminal penalty for offences, that are punishable in the Member State by at least a custodial sentence for a maximum of four years.

The use of the system may not extend beyond confirming the specifically targeted individual's identity, as proportionality needs to be respected, particularly the seriousness, the probability and the scale of the threatening harm and the harm caused to the human rights and freedoms with the use of the system. The safeguards include temporal, geographic and personal limitations.

As a matter of national security, ample space is left for Member State legislation, especially so for a genre of European regulation. The Member States have considerable room for manoeuvre to define the content of the legal requirements for authorising the use of these systems for the purpose of law enforcement within the frames laid down by the Act. The AI Act counts with a detailed national legislation that would set out rules for the request, issuance, and exercise of biometric identification. This should generally take place in advance of the commencement of the supervision. However, in case of "urgency", the supervision can be started without an authorisation, which shall be requested without undue delay but within at most 24 hours. If rejected, the surveillance shall be stopped with immediate effect.¹¹⁴³ The Act further requires that the law enforcement authority must perform a fundamental rights impact assessment and register the system in the database for high-risk systems.¹¹⁴⁴ Binding authoritative decisions that have an adverse effect on a person, may not be taken solely on the basis of the remote biometric identification system's output. In any case,

1143 Article 5 (3) AI Act.

1144 Article 5 (2) AI Act, referring to Article 27 and Article 51.

such systems shall be notified to the relevant market surveillance authority, and to the national data protection authority. In a similar vein, biometric categorisation systems that would categorise individually natural persons to infer their special category data (race, political opinions, trade union membership, religious or philosophical beliefs, sex life or sexual orientation), are prohibited, except for law enforcement, and except for labelling and filtering lawfully acquired biometric datasets.¹¹⁴⁵ The described rules may theoretically require adequate safeguards, but the possibility of biometric identification still exercises a considerable chilling effect on public participation, for example, on demonstrations. In addition, large divergences can be expected because of the wide room for Member States to regulate.

9.1 High-risk AI systems

Currently, AI systems have three principal points of contact with the public discourse: algorithmic ranking and targeting, and generative AI and social scoring. All have niche areas which qualify as high-risk. Algorithmic ranking and generative AI will be specifically discussed below. Otherwise, on the high-risk regulatory category a brief overview is provided as background information before going into more detail in the relevant fields.

9.1.1 The scope of high-risk AI systems

The biggest regulatory impact of the AI Act is expected to be made on applications that will categorise as high-risk AI practices. These systems will be subject to several restrictions and their operators will owe obligations. There will be a considerable regulatory gap between applications that are listed as high-risk and others that are not. A late amendment by the JURI Committee suggested general ethical principles that are "strongly encouraged" to be respected by all AI systems, in an apparent attempt to bridge this gap.¹¹⁴⁶ That proposal was not incorporated into the final version, instead, all providers of non-high-risk AI systems are encouraged to draw

1145 Article 5 (g) AI Act.

1146 Interim version of AI Act, Article 4a of the AI Act's amendment by JURI Committee. <https://artificialintelligenceact.eu/wp-content/uploads/2022/09/AIA-JURI-Rule-57-Opinion-Adopted-5-September.pdf>.

up and comply with codes of conduct, including governance mechanisms. These should contain clear objectives and key performance indicators, and principles similar to the European ethic guidelines for trustworthy AI, environmental sustainability, promoting AI literacy, inclusive and diverse design, and preventing the negative impact of AI systems on vulnerable persons or groups, for example persons with disability. The creation of the code of conduct shall be facilitated by the AI Office.¹¹⁴⁷ Even with the code in place, the determination of which applications qualify as high-risk systems and which do not will remain critically important for market actors. Given that the list can be amended by the Commission, this issue is likely to remain a focal point of attention in at least the medium term.

There is more than one way to classify a system as high-risk. First, systems that are covered by Union harmonisation legislation (listed in Annex II), if that legislation requires them to undergo a third-party conformity assessment are considered as high-risk systems, whether they are the listed product themselves, or a safety component of the product. This list includes mainly transport-related and industrial applications. Second, Annex III lists eight types of systems that are considered as high risk. AI systems belonging under these categories are presumed to be high-risk unless they can prove one of the exceptions that show that the systems' intended tasks are not intended to materially influence the outcome of decision-making.¹¹⁴⁸ However, AI systems that perform profiling of natural persons (and are listed in Annex III) will always be considered high-risk.¹¹⁴⁹

The types of systems listed in Annex III predominantly pertain to those that impact large social systems, like education, employment, essential services, migration and border control, law enforcement, justice and democratic processes. In regard of this last point, the original proposal of the Act merely referred to AI in justice.¹¹⁵⁰ However, final amendments added

1147 Article 95 AI Act.

1148 They are not regarded as to pose a significant risk of harm to the health, safety or fundamental rights of natural persons, if they are intended to perform merely a narrow, procedural task, if they are intended to improve the result of a previously completed human activity, if they are to detect patterns or deviations in decision-making, not to replace human assessment, or if they are to perform a preparatory task to an assessment relevant for the purpose of the listed cases.

1149 Article 6 (3) AI Act.

1150 "AI systems intended to assist a judicial authority in researching and interpreting facts and the law and in applying the law to a concrete set of facts."

a point b),¹¹⁵¹ explicitly naming AI systems intended to be used to influence the outcome of an election or referendum or the voting behaviour of natural persons. These are to be classified as high-risk system except if their outputs are not directly accessible to natural persons, such as tools used to organise, optimise and structure political campaigns from an administrative and logistical point of view.¹¹⁵² The definition refers to the activity of delivering political content, in particular political advertisements, especially when these are targeted. Although, "general" algorithmic content ranking and recommending systems which govern public communication, including culture, opinion, news and other content, also do influence public discourse and thereby, the democratic processes. However, as they are not *intended* to influence the outcome of a specific election or a referendum, they apparently do not qualify as high-risk systems.

In the light of the prospective algorithmic governance of metaverses and other progressively intrusive communication platforms, this possibility to extend the stricter criteria to these general algorithms remains pertinent. The possibility for the Commission to include, through a delegated act, further AI systems would allow taking this path. Simultaneously, it is also conceivable that ranking algorithms could be classified as high-impact general-purpose models. Below, the possibility of updating Annex III with content ranking algorithmic systems is examined.

9.1.2 Updating the list of high-risk systems

Adding new criteria, as well as deleting or modifying them, also to add or remove items to or from the list under some conditions, is possible for the Commission by delegated acts.¹¹⁵³ However, the eight categories listed in Annex III bind the Commission's hands, as it is entitled to update the list only with AI systems in the originally given fields: the list itself cannot be extended. The second, conjunctive condition is that the risk of harm to the health and safety, or a risk of adverse effect on fundamental rights should be, in severity and probability, equivalent or greater than that posed by already listed applications. This expectation is rather abstract, because the list of Annex III does not define levels of harms or risks, but areas of

1151 Annex III 8(b).

1152 Recital 62, Annex III. 8. (b) AI Act.

1153 Article 6 (6) and Article 7 AI Act.

applications. To provide some objectivity to this assessment, eleven criteria are listed that the Commission must consider when assessing this risk. Several of these would fit the context of social media algorithms. As algorithmic systems or other AI systems that govern content ranking, content recommendation on moderation, have a profound formative effect on the public discourse as they influence the fundamental rights of freedom of expression, freedom of information, the right to vote, and thereby on democratic participation, it is reasonable to examine whether all such systems could qualify as high-risk systems, and not only those which are intended to influence voting behaviour, or the outcome of elections or referenda.

The first criterion for the Commission to consider is the intended purpose of the AI system. Although no further explanation is added, it can be suspected that the intent should extend to exercising an impact on the health, safety, or fundamental rights of natural persons. Depending on the nature of a platform, the operators may count with exercising an impact on the fundamental rights of persons. If this is an unforeseeable and incidental effect – like it was for Facebook before the Arab Spring, or for WhatsApp before lynching incidents in India – then the intent is probably not given. However, knowing all the events in the past years, social media platforms must have knowledge about the impact they make, and they govern their platforms knowing these risks. Platforms other than social media, for example, retailers of goods, services (Amazon, Booking) or media platforms (Netflix, Apple Music) without the social element do not need to count with the same risk, at least according to our current knowledge.

The second element for the Commission to consider is the extent to which an AI system has been used or is likely to be used.¹¹⁵⁴ As social media algorithms are used ubiquitously, across the globe, on a daily basis, by masses of people, this criterion would be fulfilled. According to these criteria, AI systems that are used in everyday applications such as mobile phones are to be considered as well. The basic underlying systems of these devices would count as general-purpose AI which can be used as parts in a plurality of AI system applications, and which have to fulfil merely certain transparency requirements (more on these below).

The third to consider is the extent to which the use of an AI system has already caused harm to the health and safety or adverse impact on the fundamental rights or has given rise to significant concerns in relation to the materialisation of such harm or adverse impact, as demonstrated by

1154 Article 7 (2)b.

reports or documented allegations submitted to national competent authorities". Fundamental rights have been harmed for example in Myanmar, in Washington on 6 January 2021, or in relation to the Covid-19 patients who could have avoided infection. However, the causes that led to these unfortunate results, are only indirectly related to the AI system. Further necessary elements had to contribute: that disinformation was posted online, that users interacted with the disinformation and that they reacted to it in the physical world, causing direct harm to other persons. It was the people who caused harm to the health, safety or fundamental rights of other persons (Capitolium) or to themselves (vaccine-deniers). On the one hand, we know that the AI systems have amplified the effect and influenced, perhaps manipulated these people. On the other hand, we cannot take it for granted – and certainly lack evidence – that the same results would not have also occurred in the absence of the algorithms, or if all the requirements set out for high-risk applications were observed. The risk management system of high-risk applications needs to consider only those risks which may be reasonably mitigated or eliminated through design, development, or providing technical information. Risks that cannot be mitigated through these are apparently considered as falling outside the reach of AI providers and developers and are therefore regarded as legally irrelevant.

A further criterion to be considered is the potential extent and the intensity of the harm or adverse impact, and its ability to affect a plurality of persons. Considering the adverse effects of the data-driven, attention-harvesting social media ranking systems, it can be safely said that their effect, even if indirect, and influenced by several factors, is extensive, profound and affects millions or billions of persons. For example, assuming that elections or referenda were influenced through data-driven algorithmic systems, then all inhabitants of the country would be affected, and even citizens of other countries. Whether the effects are adverse effects, may be disputable: after an election, the winning party will argue that the effects were beneficial. For instance, notwithstanding the consensus that the Brexit referendum took place amidst a manipulative media environment, and fact-based research on what this costed to the UK, the UK government

official website promotes the benefits of Brexit.¹¹⁵⁵ The Commission must consider the benefits together with the harms.¹¹⁵⁶

The Commission would further have to consider the degree to which adversely affected individuals rely on the outcomes generated by an AI system, as well as whether they have the ability to opt out, either legally or practically. Currently, there is no option to opt out of using social media algorithms, except by refraining from using social media platforms altogether. The Digital Services Act requires from VLOPs and VLOSEs to offer at least one alternative option for users, and with it, this situation may change.¹¹⁵⁷

In addition, the Commission needs to consider the aspect whether the extent to which potentially harmed or adversely impacted persons are in a vulnerable position in relation to the user of an AI system, in particular due to an imbalance of power or knowledge. Ample evidence supports that data-driven algorithmic ranking and targeting has exploited the vulnerabilities and the knowledge gap of users.¹¹⁵⁸

Furthermore, it is relevant, to what extent the outcome produced with an AI system is easily reversible. The impact on the public discourse is irreversible: mental conceptions take root in the culture and get reproduced even when the manipulation terminates. Correction requires a concerted effort of education, strengthening the sphere of quality content media and many other measures. Manifested effects like Brexit, election results or violence, are clearly irreversible. Furthermore, the magnitude and likelihood of benefit of the AI system should be considered, for individuals, groups, or society at large. While there is a clear benefit in content ranking systems, at stake would be not their elimination, rather ensuring their transparency and the empowerment of the affected persons to exercise control over them.

Ultimately, the Commission should assess the extent to which existing Union legislation provides effective redress or measures to prevent or minimise the risk. In accordance with this, it is reasonable to wait and see

1155 HM Govt, *The Benefits of Brexit: How the UK is taking advantage of leaving the EU*, 2022. https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1054643/benefits-of-brexit.pdf.

1156 Luca Bertuzzi, *AI Act: Czech Presidency puts forward narrower classification of high-risk systems*, 2022, <https://www.euractiv.com/section/digital/news/ai-act-czech-presidency-puts-forward-narrower-classification-of-high-risk-systems/>.

1157 Article 38 DSA.

1158 Philip N. Howard, *Lie machines: How to save democracy from troll armies, deceitful robots, junk news operations, and political operatives*. Yale University Press, 2020.

whether the Digital Services Act's co-regulatory regime will bring satisfactory results in regard of algorithmic content governance.

Six of the eleven criteria would support listing social media ranking algorithms as high-risk applications.¹¹⁵⁹ These criteria are supposed to guide the Commission in deciding whether an AI system would reach the level of risk of adverse effect or harm, that requires categorisation as high-risk. In any case, the criteria may provide hints to the operators, how they need to design their algorithms to avoid getting registered as high-risk.

9.1.3 Requirements for high-risk AI systems

Similar to DSA, the AI Act foresees a risk-management system for high-risk AI systems. This obligates providers of the systems, including developers and designers, to ensure that all aspects of risk-management and mitigation are addressed. The risks should be assessed in the context of the intended *purpose* of the deployment of the high-risk AI system, however, including foreseeable misuse, and if further risks are revealed during the post-market monitoring, also those. Besides measures for adequate design and development, measures for adequate mitigation and control shall also be foreseen, providing the necessary information and training to deployers.

All the risk management measures are to be applied before placing the system on the market. However, after the system is released, other actors, such as importers, distributors and deployers are also obligated to check conformity and to take appropriate measures to ensure safe operation of the systems. The Act aims to ensure the safety of high-risk systems throughout their entire life cycle. Design and development, in the first place, must take into account the fundamental requirements, however, the training and the deployment phase can equally turn a well-developed AI system into a harmful instrument. By dispersing the liability across the value chain, the possibility of mistakes may be reduced, but not entirely excluded. Still, all risk assessment and mitigation are performed by private actors who have vested interest in commercial use of the AI system, without necessarily having credentials or expertise to check for its safety and integrity.¹¹⁶⁰

1159 The criteria that is not relevant relates to the extent to which harmed persons are dependent on the outcome, and unable to opt-out for practical or legal reasons.

1160 EDRI, 'Obligations on users' Working Paper, 17.02.2022. <https://edri.org/wp-content/uploads/2022/05/Obligations-on-users-AIA-Amendments-17022022.pdf>.

One part of risk management would be to test the system before placing it on the market, or before putting it in service, to ensure that it performs consistently for its intended purpose. In many controversial uses of AI models in the past, no evidence showed whether such testing took place. In many of these cases, the testing was carried out in "the wild", real life usage, which amounts to experimenting without ethical considerations. The AI Act formalises the possibility of testing under real world conditions, in and outside of regulatory sandboxes.¹¹⁶¹ These are regulated, subject to authority supervision, and users need to give informed consent prior to being involved in the testing.

The purpose of testing is not merely to ensure that the system performs consistently for its intended purpose (as in the first draft of the law), but also to identify the most appropriate and targeted risk management measures and ensure that the system works in compliance with the legal requirements specifically for high-risk AI systems. At the same time, there are risks, e.g. societal risks that can be regarded as ones that cannot be mitigated or eliminated. It is acknowledged that there may be such, so-called residual risks, and tolerated, as long as they remain at an acceptable level.¹¹⁶² It is sufficient to inform deployers about the existence of such risks. However, it remains in the dark what counts as acceptable, or what should be the corrective measures if that is not fulfilled.

The requirements of safety, integrity and transparency apply not only to the AI systems themselves but also to the datasets that are used for their development and training. The data used for training, validating, and testing these systems significantly influence their operation. If not properly managed, this data can be a major source of failures and incidents. Therefore, the data-related elements listed should not only be documented but also integrated into a suitable data governance practice.¹¹⁶³ The datasets shall be relevant, sufficiently representative, accurate, and complete as much as possible. They shall have the appropriate statistical properties, in order to minimise bias, especially when historical data is used, and if feedback loops would increase any inbuilt bias. These systems shall be tested against possible biases that are likely to affect health and safety of persons or lead

1161 Article 60-61 AI Act.

1162 Article 9 (3), (5) AI Act.

1163 Isabelle Hupont, Marina Micheli, Blagoj Delipetrev, Emilia Gómez, and Josep Soler Garrido, "Documenting High-Risk AI: A European Regulatory Perspective," *Computer* 56, no. 5 (May 2023): 18–27, doi: 10.1109/MC.2023.3235712.

to discrimination prohibited by Union law, and all data protection rules and principles apply.¹¹⁶⁴

Transparency is a key principle also for high-risk AI systems. A wide range of transparency requirements are set out for providers, before putting the system on the market or into service, and during the entire duration of the life cycle. Beyond general information and specifications on the system and its training data, the information should enable post-market monitoring, including by the deployer.¹¹⁶⁵ The transparency ensures a wide view of the systems, but reportedly fails to require sufficiently detailed technical information that would be helpful for authorities or those responsible for assessing legal compliance. Nevertheless, it may prove useful for deployers and users and later may evolve into formal standards that would complete regulatory norms.¹¹⁶⁶

Further, human oversight is required during the entire period in which the AI system is used, to prevent or minimise those risks that persist despite all the other safeguards and precautionary measures taken before placing the system on the market or putting it into use. Human oversight measures may be either built into the system initially, or the appropriate measures may be defined as user instructions. They should enable a human user to understand and monitor the operation, to intervene or interrupt the operation, for example through a "stop" button or otherwise. In addition, the user shall be empowered to understand the output, be aware of the automation bias, and to decide against using the system, or to disregard its outputs.¹¹⁶⁷ As part of the robustness requirements, high-risk AI systems are required to be protected against unauthorised third party alterations, manipulation, either through the training datasets or other entry points.¹¹⁶⁸

In the context of social media content ranking algorithms, a deployer can be the platform itself, or a platform user who uses e.g. the advertisement targeting tool to reach other social media users with sponsored content. The instructions would include reference to the utilisation of personal data, the potential impact of the recommending and targeting function, including potential discrimination. When the designer and the deployer of the AI system are the same entity (e.g. Meta), the rationale for instructions appears to vanish, they would not provide any additional protection.

1164 Article 10 AI Act.

1165 Article 11–12 AI Act.

1166 Hupont, "Documenting High-Risk AI".

1167 Article 14 AI Act.

1168 Article 15 AI Act.

9.1.4 Obligations of various actors within the value chain

The Act establishes a multi-actor liability system. Providers must diligently document all details, be alert in watching out for emerging risks, and inform all stakeholders of any new risks, as well as take action to correct or disable functioning. Specifically, providers are required to uphold a quality management system documented through policies, procedures, and instructions, and retain all documentation for a minimum of 10 years.¹¹⁶⁹ The event logs shall be retained for at least six months.¹¹⁷⁰

If a provider has reason to think that their high-risk AI system is not in conformity with the Act, they need to take immediate corrective actions to correct, to withdraw, disable or recall the system, and inform all other actors such as distributors, deployers, importers and the authorised representative. If a provider becomes aware that their AI system presents a national level risk, they shall immediately investigate the causes and inform the market surveillance authorities.¹¹⁷¹

Importers, distributors, deployers and others down the value chain have their respective obligations to cooperate in the interest of safe and secure use of AI systems. Should they significantly modify the high-risk AI system or alter the intended purpose of a system that has not been classified as high-risk to the extent that it becomes one, they take the place of providers in the liability chain. At the same time, the original providers are released from those obligations and remain obligated to cooperate and inform the new actors.¹¹⁷² Except, if the original provider has expressly excluded the change of its system into a high-risk system and to hand over the documentation. The same applies if the new actors put their name or trademark on the system.

Deployers of high-risk systems also have their set of obligations. They must ensure that they use the systems in accordance with the instructions, that human oversight is carried out by individuals who dispose over adequate competence, training, and authority and receive support for their work. Public bodies must perform fundamental rights impact assessment before a high-risk AI system is put into use, with the exception of critical infrastructure-related systems. In addition, private operators providing public

1169 Articles 16–18 AI Act.

1170 Article 12 and 19 AI Act.

1171 Article 20-21 AI Act.

1172 Article 25 together with Article 16 AI Act.

services, as well as financial institutions are also required to perform such an assessment, before first use.¹¹⁷³

9.1.5 Taking responsibility for algorithmic systems

Using content ranking algorithms as an example, if these were registered as high-risk, it would preclude disclaimers such as Facebook's assertion of being unable to render their algorithms transparent because of their high complexity, the black box and their constant change as they develop during the feedback loop.¹¹⁷⁴ The company now known as Meta lacked a centralised supervision and management structure for its content-ranking system, instead its individual units of engineers developed their own machine learning models and added them into the mix. The various teams had different, and sometimes competing objectives, creating together a complex system without keeping track of the different components. The teams used trial-and-error experimentation to improve their algorithms.¹¹⁷⁵ This absence of centralized oversight may have contributed to the decision to keep algorithms confidential, alongside their technical intricacy and the corporate interest to protect intellectual property.¹¹⁷⁶ Facebook allowed an insight into a simplified explanation of its algorithmic content recommending and ranking guidelines first in September 2021.¹¹⁷⁷

Considerable discourse has centred around the effectiveness of algorithmic transparency as a mechanism for empowering users. Accountability for the system's operation can also serve as a surrogate for full transparency, and may indeed serve the goal more effectively. Rather than opening up the algorithm's rules for the public, which allegedly would also open the door to candid manipulation of content by malicious users, platforms could maintain the confidentiality of their algorithms while providing testing, validation, logs, and other documentation to demonstrate (to expert audi-

1173 Article 27 AI Act.

1174 Frank Pasquale, *The Black Box Society: The secret algorithms that control money and information* (Cambridge, MA: Harvard University Press, 2015).

1175 Hao, "The Facebook whistleblower".

1176 Paddy Leerssen, "The soap box as a black box: Regulating transparency in social media recommender systems," *European Journal of Law and Technology* 11, no. 2 (2020).

1177 Facebook had introduced an explanatory feature "Why am I seeing this post/ad?" already in 2019. The explanation is, however, rather shallow.

tors) that their system operates in accordance with fundamental rights. This would correlate with the findings of authors who warned against seeking the solution to content diversity in algorithmic transparency.¹¹⁷⁸ Nevertheless, transparency and accountability complete each other and ideally both are provided.¹¹⁷⁹

9.2 General purpose AI models (GPAI)

As described, the legislator tried to take a grip of the AI phenomenon from various angles. The high-risk category is defined on the basis of the purpose,¹¹⁸⁰ prohibited actions are defined by the actual use of the system (not merely purpose), whereas general purpose models are defined by their capabilities of impact. The category of general purpose AI models (GPAI) are again, divided into two sub-categories based on their capabilities: those with a systemic risk and the rest.

This high-risk – low-risk division will divide the market for AI systems, where the obligations for high-risk (and systemic risk) are significantly higher than for the rest. This is likely to elevate the significance of categorization and the incentives to evade it, as applications outside the high-risk categories are left with minimal safeguards. This is notably applicable to content-governing algorithms, which, despite their substantial impact on society, including human rights and democracy, remain outside the scope of the AI Act, as discussed above.

The distinction between GPAI models with systemic risks and the rest is determined by their capabilities for high impact, which is deducted from technical tools and methodologies. Indicators and benchmarks may be implemented to define the appropriate threshold for classification. A high impact capability is presumed if the cumulative amount of compute used for the model's training is greater than 10^{25} FLOPs (floating point operations). This is supposed to refer to the complexity of the training and

1178 Matamoroz-Fernandez Rieder and Coromina 2017, (cited by Leerssen) and Lilian Edwards and Michael Veale, "Slave to the algorithm? Why a 'Right to an Explanation' is probably not the remedy you are looking for," *Duke Law & Technology Review* 16, no. 18 (2017).

1179 See also in Leerssen, "The soap box," 14.

1180 Article 6 AI Act.

not to the computational capacity of the model itself.¹¹⁸¹ In addition, the Commission will adopt decisions, either *ex officio* or based on a qualified alert indicating that a model possesses such capabilities. It is certain that the threshold will require future amendments, and the Commission is empowered to adopt delegated acts to this end.¹¹⁸²

GPAI models that represent systemic risks owe specific categories of obligations beyond the general obligations that all providers of GPAI models are subject to. The general obligations include: ensuring transparency of the technical documentation including on its training and testing process, including making all necessary information available for other providers who intend to integrate the GPAI model as an element into their AI systems; having an in-house copyright policy regarding the use of training data, and a transparent summary of the content of the training data, on the template by the AI Office. Open source models are exempt from the transparency obligations, but not from the latter two obligations. In addition to these, GPAI models that represent systemic risks are subject to four further types of obligations: they have to perform model evaluation in accordance with standardised protocols and tools, including conducting adversarial testing of the model to identify and mitigate systemic risk; they must assess and mitigate possible systemic risks at Union level, ideally by way of a code of practice; they need to keep track, document and report any serious incidents and take the corrective measures; and they need to ensure an adequate level of cybersecurity and physical security.¹¹⁸³

General purpose models can be used for diverse services. Nonetheless, the use to generate text, voice and video has raised the most attention. These applications are also crucial for our topic of the public discourse.

9.2.1 Media uses of AI

The rules on generative models have been inserted into the chapter on "certain AI systems" which defines a rather miscellaneous category of limited

1181 Recital III AI Act, see also: Philipp Hacker, "What's Missing from the EU AI Act: Addressing the Four Key Challenges of Large Language Models, *VerfBlog*", *Verfassungsblog*, 2023/12/13, <https://verfassungsblog.de/whats-missing-from-the-eu-ai-act/>, DOI: 10.59704/3f4921d4a3fbeece.

1182 Article 51 (3) AI Act.

1183 Article 55 AI Act.

risk systems. Besides regulating systems directly interacting with humans, such as chatbots, emotion recognition and biometric technologies apart from those prohibited, and deep fakes, now it also includes generative systems (GenAI).¹¹⁸⁴

Generally available generative models have already been used to enhance content, and also to produce content previously.¹¹⁸⁵ The level of human-AI interaction remains mostly hidden, as there has not been widely accepted standard on whether or how to express AI involvement, unlike in the case of cars, where the level of automatism can be expressed from level zero to five. However, journalistic associations are getting active in discussing and developing principles and guidelines of the ethical use of AI in responsible journalism.¹¹⁸⁶

The Act requires that artificially generated audio, video, image or text content is "watermarked" in a format that is machine-readable. However, if the contribution of the system is merely assistive but does not substantially alter the input data (prompt) provided by the deployer or its semantics, then watermarking is not necessary.¹¹⁸⁷ In fact, all legal questions – liability, authorship, copyright – will depend on the nature of the human-computer interaction, more precisely on the level of the AI involvement, which will not be reflected in the watermark.

Distinguishing three stages depending on the depth of involvement seems a reasonable division. In the first, the AI is prompted to grammatically correct or stylise the text written, or enhance an image created by a human deployer. In the second, the AI is asked to paraphrase, expand or summarise a text, or generate audio from a text, or transform and develop an image or a video. The outcome would be a different product, but still closely related to the original input data. At the third level, the AI would

1184 Article 50 (2) AI Act.

1185 Barbara Gruber, "Facts, fakes and figures: How AI is influencing journalism," *Kulturtechniken* 4.0 <https://www.goethe.de/prj/k40/en/lan/a/j.html> "AP's newsroom AI technology automatically generates roughly 40,000 stories a year".

1186 "AI Act: Journalists and creative workers call for a human-centric approach to regulating AI," *European Federation of Journalists* 26. 09. 2023. <https://europeanjournalists.org/blog/2023/09/26/ai-act-journalists-and-creative-workers-call-for-a-human-centric-approach-to-regulating-ai/>. Partnership on AI: PAI's Responsible Practices for Synthetic Media. https://syntheticmedia.partnershiponai.org/#read_the_framework See: Digwatch: Ethical challenges of integrating AI in media: Trust, technology, and rights.

1187 Article (50 (2) AI Act.

autonomously generate the required amount of text, image, video or audio content based on instructions given by the deployer.

The first case is clearly exempted from the watermarking obligation. The second and the third phases raise important questions of liability and copyright, and also subject to watermarking.

Watermarking is a feature that shall be ensured by the provider of the system. Other transparency obligations bind the deployers of the system. In addition to this, specific uses for the news media industry are also regulated. For the purpose of informing the public on matters of public interest, deployers – who would be journalists or publishers – are required to disclose if a text has been artificially generated or manipulated, with an important exception. If the AI-generated content has undergone a process of human review or editorial control, and editorial responsibility for the content is held by a person, then informing the public about the fact of AI-involvement can be omitted. This rule only applies to written content (text). If the generated or manipulated content will be image, audio or video, then there is no exception from the disclosure obligation, not even for public interest purposes. However, if the content is used as a part of an evidently artistic, creative, satirical, fictional analogous work, then the transparency can be limited to informing about the fact of manipulation in a manner not hampering the enjoyment of the work.¹¹⁸⁸

Below, two legal challenges relating to AI-generated content are discussed: liability for content and copyright.

9.2.1.1 Authorship and copyright: whose content?

When content is created with the help of an AI system, the question may arise, who is the author of the content? Deployers of GenAI typically consider text produced with the help of a generative AI as their own. Sometimes they do not even give credit to the application, just like no credit is given to word-processing tools or operating systems in the writing process.

This raises both ethical and financial questions. Despite the rigidity of intellectual property law, human employees of a company are usually not credited for their ideas or for their contributions to developing the final product. In this regard, a generative model can be likened to an employee,

1188 Article 50 (4) AI Act.

with the copyright being retained by the company itself. A deployer, for example a publishing house, a journal editorial or journalists themselves can fine-tune the generative model's training in a way which is uniquely characteristic of that specific journal or journalist, and which would significantly influence the quality of the output. Altogether, the output of a generative model is the product of three components: the AI software, the training or fine-tuning, and the prompt(s) given by the deployer. Depending on the ratio of the three components, the copyright may be divided between the actors, or held only by the deployer.¹¹⁸⁹ With the level of copyright, also the liability for the produced content should grow or reduce.

Ultimately, all legal questions boil down to the same principle: who is the legal subject, can an AI system be regarded as one? In the early days of AI hype, a fleeting discussion emerged on granting certain AI systems legal personality. In the field of intellectual property, such interpretations were rapidly answered by courts in the UK, USA and Australia: AI systems cannot be subject to intellectual property rights.¹¹⁹⁰

The developing legal interpretation suggests that AI-generated works could be regarded as 'equivalent' to intellectual works and therefore protected by copyright, whereas the ownership would be bestowed on the person who prepares and publishes the work lawfully.¹¹⁹¹ The World Intellectual Property Organization (WIPO) suggested that a middle path should be taken, by granting a reduced term of protection and with other limitations.¹¹⁹²

The AI Act does not address the question of copyright. Transparency about the use of the software is limited to those cases where no human oversight is ensured, or where no editorial responsibility is assumed for

1189 Jane C. Ginsburg and Luke Ali Budiardjo, "Authors and machines," *Berkeley Tech. Law Journal* 34 (2019): 343. Ginsburg and Budiardjo include only the creator of the programme and the user (creator of the final content) in regard. With the new foundational models, training and fine-tuning can also provide relevant value to the tool.

1190 Ernest Kenneth-Southworth, Yahong Li, "AI inventors: deference for legal personality without respect for innovation?" *Journal of Intellectual Property Law & Practice* 18, no. 1 (2023): 58–69. <https://doi.org/10.1093/jiplp/jpac111>.

1191 Séjourné, "Draft Report on Intellectual Property Rights for the Development of Artificial Intelligence Technologies" (European Parliament, Committee on Legal Affairs, 2020/2015(INI), 24 April 2020) paras 9–10.

1192 Revised Issues Paper on Intellectual Property Policy and Artificial Intelligence (World Intellectual Property Organisation, WIPO/IP/AI/2/GE/20/1 REV, 21 May 2020) para 23.

the content. The latter scenario is hardly conceivable, as the individual who deploys the software should invariably assume responsibility for the outcome, particularly when publishing it.

Moreover, attribution of authorship holds significance beyond financial value. Presenting AI-generated content as solely the creation of a human individual misleads readers, which is unethical in contexts where individual performance is expected, such as educational or work environments. Additionally, it deceives the audience, potentially impacting media literacy. Based on the identification principle,¹¹⁹³ humans should not be misled to mistake an AI with a human. This principle is rooted in human dignity and also functions as a practical safeguard, signaling to the recipient that moral expectations should be adjusted accordingly. In case a content has been generated fully by AI, the audience may perceive its reliability to potentially be inferior to content generated by humans and be more resilient towards mistakes.¹¹⁹⁴ It is to be seen in practice whether a machine-readable mark on the generated content will sufficiently inform readers to fulfil this purpose.¹¹⁹⁵

9.2.1.2 Liability for AI-generated content

Taking "ownership" for the content is overlapping with copyright, but raises specific questions. First, whether the AI system as such could be subject to rights and obligations. Theoretically, broad AI – as opposed to narrow AI that we are already having – that will be developed in the future, will be able to perform tasks that it has not specifically been trained to. However, it is still very questionable whether its moral judgements would be trustworthy, especially in *unexpected* situations. This is not only due to scepticism regarding the ethical soundness of an AI decision, but also because moral

1193 CAHAI Feasibility Study, CAHAI(2020)23, point 99. <https://rm.coe.int/cahai-2020-23-final-eng-feasibility-study-/1680a0c6da>.

1194 Chiara Longoni, Andrey Fradkin, Luca Cian, and Gordon Pennycook, "News from Generative Artificial Intelligence Is Believed Less," in *2022 ACM Conference on Fairness, Accountability, and Transparency (FAcT '22)*, June 21–24, 2022, Seoul, Republic of Korea, (New York, NY: ACM, 2022): 10. <https://doi.org/10.1145/3531146.3533077>.

1195 Article 50 (2) AI Act, see also: Philipp Hacker, Andreas Engel and Marco Mauer, „Regulating ChatGPT and other large generative AI models,” in *Proceedings of the 2023 ACM Conference on Fairness, Accountability, and Transparency (2023)*: 1112–1123.

responsibility for a decision can never be delegated to an artificial system, as morality is inherently human. Even though there are legal-philosophical ideas that suggest imposing legal liability on AI system, this would result unforeseeable consequences.¹¹⁹⁶ Educating AI systems on undertaking moral decisions would also give them the option to act immorally, for example, by concealing their mistakes.

The second question is whether the developer of the AI system could be made responsible for mistakes committed or damage caused by the AI system. The answer is influenced by the level of contribution in the end-product by both the developer and deployer. The reason for treating GPAI separately in the AI Act lies in their potential for multifaceted applications, which may extend beyond the foresight of the developer and beyond their control. During the legislative consultation process, major IT companies like Microsoft and Facebook contended that mitigating unforeseeable risks would be overly challenging for them. They argued that responsibility for mitigating risks should instead rest with those deploying high-risk applications utilizing GPAI models.¹¹⁹⁷ This argumentation fails to acknowledge that problems or defects of a general purpose AI model have ripple effects across all models in which they are integrated.¹¹⁹⁸ If a deployer utilizes a general-purpose AI model for high-risk purposes, waiting until issues arise to secure legal guarantees would be too late. Therefore, this insecurity does not justify liability exemption; rather, it suggests the need for joint liability for harms and, consequently, for mitigating risks. This joint liability could encompass all actors with a significant influence on the system's operation, including deployers who fine-tune the models. The AI Act, however, ultimately allocated liability at the provider, with a risk-management approach only for high-impact GPAI.¹¹⁹⁹

9.2.1.3 Liability for AI-generated content in the media

In the context of using generative models for journalistic purposes, deployers owe the specific professional liability for publication. This is recognized

1196 Eliza Mik, "AI as a Legal Person?," in *Artificial Intelligence and Intellectual Property*, ed. Jyh-An Lee, Reto Hilty, and Kung-Chung Liu (Oxford: Oxford Academic, 2021) <https://doi.org/10.1093/oso/9780198870944.003.0020>, last modified Oct. 27, 2023.

1197 Elgesem, p. 3.

1198 Bommasani, "On the opportunities".

1199 Helberger and Diakopoulos. "ChatGPT and the AI Act," 4.

by the AI Act's exemption provision, which allows deployers of text generators to omit labelling the content as AI-generated.

Therefore, liability is bestowed on the deployer, in this case the journalist or the publishing house, as in traditional media law. For example, if incorrect and defamatory information is generated, liability for defamation would fall upon the individual journalist and the publishing entity responsible for disseminating the defamatory content, especially because the background information for generating the article should be input by the journalist. Generative models are not search engines, they cannot serve the purpose of factfinding, and this should be clarified in their instruction manual.

Similarly, if misinformation is generated, the journalist ought to recognize and eliminate it before publishing the content. The word "hallucinating" is used to describe when a chatbot invents plausibly sounding, but totally untrue or nonsensical information or content. This happens because the generative models generate text or pictures without really understanding their meaning.

A more intricate scenario arises when a journalist uploads a comprehensive dataset of factual information and instructs a generative model to extract and structure that information, subsequently composing an article based on it.¹²⁰⁰ If errors occur during the extraction phase (such as hallucinations), various options are conceivable. On one hand, the journalist is obligated to review, supervise, and edit the article. On the other hand, the developer bears responsibility if systematic errors occur, albeit this responsibility is contingent upon the deployer. However, ultimate liability for the content of the publication rests with the journalist or publishing house, and they may pursue claims against the developer under product liability if they assert that the software was defective.

Whether this could be framed as a problem of product quality, depends on how the functions and abilities of the generative programme are defined by the provider. As long as it is clarified that the GPAI merely are able to generate text based on the statistical probability of word order, users should understand that the nonsensical nature of the generated text is an inherent characteristic of the software rather than a defect.

1200 Sachita Nishal and Nicholas Diakopoulos. 2023. "Envisioning the Applications and Implications of Generative AI for News Media," *In CHI '23 Generative AI and HCI Workshop*, April 23–28, 2023, Hamburg, Germany. ACM, New York, NY, USA, (2023): 3.

Depending on the prevalence of this problem, it may necessitate further deliberations concerning the level of product safety and product liability for AI systems specifically employed in public communication. Moreover, journalistic standards are expected to evolve to encompass fact-checking procedures against AI-generated text, along with guidelines for implementing ethical checks before publication. These measures may include a closer scrutiny and supervision of the prompts provided to AI systems. Hacker et al. also recommend that prompts should be moderated by the deployer.¹²⁰¹ This could entail a real-time monitoring of the system usage, which may not appear proportionate in all cases, but could be practical in others. For instance, in cases when generative AI is routinely employed within a media organisation, it seems reasonable for the publisher to review the prompts provided by journalists on a regular basis and address ethical issues internally.

This might even develop into an industry standard that the publisher is responsible for the prompt, similarly to defamation law. Engineered prompts can develop into copyrighted property of a publishing house, which, if successful, can increase and ensure the high quality of the journalistic products.

Generating disinformation constitutes a distinct phenomenon. It involves feeding false information or targeted prompts designed to produce false or misleading information into the system with the explicit intention of generating disinformation.¹²⁰² The risk lies in the speed and ease with which these can be produced, and subsequently disseminated or amplified through the use of AI and algorithms. By strategically employing prompts, a sophisticated and diverse information package can be created, capable of misleading even an otherwise resilient audience. The absence of barriers on content production allows the same fake content to be generated in unlimited styles, levels of sophistication and other variations, disseminated across diverse audiences simultaneously.

1201 A supervision by the developer is capable to prevent damage when they remotely recognise unsafe prompts, as it is currently done by ChatGPT.

1202 Claire Wardle and Hossein Derakhshan, *Information disorder: Toward an interdisciplinary framework for research and policymaking* (Strasbourg: Council of Europe, 2017): 1–107.

9.2.2 Deep fakes

Both misinformation and disinformation can be produced in the form of text, picture, audio, video, or a combination of those. The growing uneasiness is being caused by the misleadingly high quality that can be achieved with the help of generative models, for almost no costs, and within to time.¹²⁰³ Deep fakes which exchange the image, or the voice of a person in a video, or otherwise falsify the content of a video, carry a huge potential of causing social harm by conveying disinformation in a very convincing manner. Experimental research shows that if it were, it would be effective, particularly if combined with microtargeting.¹²⁰⁴ Researchers at the University of Tübingen have summarised how it can harm democracy, and the other way around, how it can also help education and other public goods.¹²⁰⁵

Since 2020, open-source software is available online that allows anyone to create a deepfake of anyone real-time in a zoom call.¹²⁰⁶ Deep fakes have been used to trick politicians and business entrepreneurs into online video conversations, to influence their behaviour in a manner that harm their own interests.¹²⁰⁷ The privacy violations caused by deep-fake videos, victimising especially women, are having a further chilling effect on public participation.

1203 Krzysztof Wach, et al., “The dark side of generative artificial intelligence: A critical analysis of controversies and risks of ChatGPT,” *Entrepreneurial Business and Economics Review* 11, no. 2 (2023): 7–24.

1204 Tom Dobber et al., “Do (Microtargeted) Deepfakes Have Real Effects on Political Attitudes?,” *The International Journal of Press/Politics* 26, no. 1 (2021): 69–91. <https://doi.org/10.1177/1940161220944364>.

1205 Cora Biess and Maria Pawelec, “Do deepfakes (really) harm democracy? Why the debate about deepfakes in politics often falls short,” <https://uni-tuebingen.de/en/einrichtungen/zentrale-einrichtungen/internationales-zentrum-fuer-ethik-in-den-wissenschaften/publikationen/blog-bedenkzeiten/weitere-blog-artikel/do-deepfakes-really-harm-democracy/>.

1206 Chen, B. “AI-generated Elon Musk joined a Zoom call has gone viral,” *Medium* 26 Apr 2020 <https://towardsdatascience.com/ai-generated-elon-musk-joined-a-zoom-call-has-gone-viral-c0516e99a37c>.

1207 Philip Oltermann, “European politicians duped into deepfake video calls with mayor of Kyiv,” *The Guardian* 2022. <https://www.theguardian.com/world/2022/jun/25/european-leaders-deepfake-video-calls-mayor-of-kyiv-vitali-klitschko>; and Deb Redcliff, “The deepfake danger: When it wasn’t you on that Zoom call,” *CSO* 2022. <https://www.csoonline.com/article/3674151/the-deepfake-danger-when-it-wasn-t-you-on-that-zoom-call.html>.

Deep fakes are artificially generated or manipulated image, audio or video content. They can have a variety of uses, including artistic, creative, educational, commercial applications. They are, therefore, not prohibited, but they should provide information about the inauthenticity, and the creator of the content right at the first interaction or exposure to the content. While immediate information about inauthenticity is necessary and required for newsworthy content, in several cases, this would disturb the entertaining effect of the product. Therefore, where the AI generated content forms part of an "evidently artistic, creative, satirical, fictional analogous work or programme", it is allowed to present the disclosure so that it does not hamper the enjoyment of the work, for example, at the end of the clip.

The harm in deep fakes can be approached from at least two perspectives. First, if it misrepresents a person without his or her consent, then it violates the depicted persons' human dignity and their right to privacy. It may also violate their right to reputation, if the content sheds a negative light on them. This harm would be realised even if the depiction is not effectively misleading, i.e. if the viewers are aware that the depiction is fake. For example, fake porn is still damaging to the rights of the depicted person, even if the viewers are aware about the inauthenticity.¹²⁰⁸

The traditional legal regulation of the unauthorized use of voice and images can still be applied for the legal protection of the affected person, but this may be insufficient to protect the public discourse. For example, when a dozen of falsified videos depicts a head of state talking, each with different content, the real harm is the confusion caused in the rational discourse, and the distrust that it seeds towards any similar political content and the media in general.¹²⁰⁹ In this latter case, whether a violation of personal rights has taken place, should be decided on the basis of the human rights jurisprudence which has extensive literature and case law in the field of privacy and reputation. For instance, politicians and public figures should

1208 Sophie Maddocks, "A Deepfake Porn Plot Intended to Silence Me': exploring continuities between pornographic and 'political' deep fakes," *Porn Studies* 7, no. 4 (2020): 415–423. DOI: 10.1080/23268743.2020.1757499. For basic information, see also: Tyrone Kirchengast "Deepfakes and image manipulation: criminalisation and control," *Information & Communications Technology Law* 29, no. 3 (2020): 308–323. DOI: 10.1080/13600834.2020.1794615.

1209 Armenia Androniceanu, Irina Georgescu, and Oana Matilda Sabie, "The impact of digitalization on public administration, economic development, and well-being in the EU countries," *Central European Public Administration Review* 20, no. 1 (2022): 7–29.

tolerate more, when they are shown out of context, in a satirical or creative manner, similar to caricatures.

Second, and more importantly, false information may harm the viewers by misleading them to believe that the information was real. Whether this misleading can be regarded as "harm" is, again, context-dependent. In entertainment, authenticity is not expected, on the contrary: the fuller the illusion, the better the entertainment is. Still, there are cinematographic works where the audience would expect a certain level of authenticity, for example documentaries, talkshows or news programmes. The boundaries between illusion and fact in these genres are rather blurred, and governed by unspoken social expectations. In a simplified attempt to grasp the essence, it is generally accepted to perfectionise the visual illusion, as long as the conveyed facts are correct. Whether the use of deep fakes contributed to a material inauthenticity, needs to be decided case by case.

To sum up, only those works should be exceptions from the transparency obligations, where the lack of authenticity is a "socially accepted", defining feature of the content. In other words, where the recipients would know without saying that the content is, or may be inauthentic. In artistic works, it is acceptable that the information is shown at the end, without hampering the display of the work. In all other cases, the transparency notice should be given immediately, accessible to all audiences, including children and people with vulnerabilities. It has been proposed by commentators that the transparency notice is given prior to the deep fake appearing on screen. However, when someone does not watch the entire feature from the beginning until the end, they may miss the notification in both ways. The European Broadcasting Union emphasised that viewers sometimes start watching audiovisual content mid-way, which makes it difficult to pin-point the first interaction or exposure, required by the Act.¹²¹⁰

9.2.3 Legal concerns related to training data of GPAI

The utilization of data in training generative models frequently involves copyrighted material. Historically, developers have overlooked this aspect, commonly acquiring training data indiscriminately from the World Wide

1210 EBU (2022) AI Act: High-risk AI systems need more nuance. <https://www.ebu.ch/news/2022/09/ai-act-high-risk-ai-systems-need-more-nuance>.

Web. The legal validity of such a practice remains dubious.¹²¹¹ Training AI models can hardly be interpreted as fair use, because commercial advance is generated. Moreover, using content for AI training was certainly not included in any licence.

In the realm of media content generation, it becomes imperative to differentiate between two distinct uses of data, even within the category of training: augmenting the overall information corpus of the system and employing specific content to replicate similar output. For instance, utilizing the creative style of a renowned author as training data to produce content in a manner akin to theirs. Such uses are generating value which would not be possible without the (involuntary) contribution of the right holder. In another example, the facial features of actors would be used in order to generate faces and mimics based on those models; in this case, the copyright is complicated with the protection of privacy – the right to protection of the image of the person.¹²¹² According to the GDPR, personal data collection must be purpose-bound, and the data subject needs to consent explicitly to the specific purpose.¹²¹³ Even if the AI model is provided for free such as the basic version of ChatGPT, the open use of the model provides feedback and other valuable information for the development of premium models. Consequently, the commercial dimension remains inherent in the process.¹²¹⁴

9.3 *The impact of AI and conclusion*

The AI Act is complete with the AI Liability Directive which aims to clarify civil liability for AI-related damages by enabling national courts to demand AI system providers to disclose relevant evidence, allowing class

1211 The USE Computer Fraud and Abuse Act criminalises accessing a server without authorization, and this might eventually lead to a court precedent that bars web scraping, or defines its conditions, see *Van Buren v. United States*, 141 S.Ct. 1648 (2021)., Also see: Bommasani et al. “On the opportunities”.

1212 See: *Chang v. Virgin Mobile USA, L.L.C.*, 2009 WL 111570, 2009 U.S. Dist. LEXIS 3051 (N.D. Tex. 2009).

1213 Regulation of the European Parliament and of the Council (EU) 2016/679, of 27 April 2016, on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation, GDPR).

1214 Helberger & Diakopoulos, *supra* note, p. 4.

action lawsuits, and introducing a presumption of causation between the defendant's fault and injury.

AI technology defines the possibilities of all actors who participate in the governance of the public discourse. The European AI Act is a pioneering endeavour, but it employs a very light touch approach, fearing it may stifle innovation and widen the gap between Europe and other continents in AI development. More efforts are needed to create and enforce safeguards and standards for the ethical design, development, training and use of these systems.

Integrated into communication platforms, AI holds the potential to enhance accessibility to diverse viewpoints, or to increase bias and polarisation. Advanced autonomous systems can generate and disseminate content with minimal investment of human effort. These can be applied for generating tailor-made educational and trustworthy content, as well as the opposite of these. However, when enumerating the risks posed by AI, communication rights are often overshadowed by more tangible or urgent concerns.

10 Bird's Eye View: Concluding Thoughts

10.1. *The new transformation of the public discourse*

Over the years, concerns have been consistently raised whether the construction of democracy is still viable when political debates are overshadowed by light-weight sensationalism. As Professor Sajó noted in his review on Sunstein: "It is indeed remarkable that political democracy manages to function given the overwhelming proliferation of numerous television programs."¹²¹⁵ This is an understatement today, considering the informational overload in the platform era. Beyond its impact on the audience, the entire structure of the informational environment has substantially altered, and is continuously changing. In the realm of platform media, the press and the public audience find themselves on the same side; as peers, they are both clients of platforms, which wield considerable control over the market. Platforms' private power has grown so decisive, that they have been taking over public functions,¹²¹⁶ by constraining how people can exercise their rights,¹²¹⁷ and by possessing a financial and informational power that exceeds that of certain governments. As Frank Pasquale formulated, they aspire to "replace territorial sovereignty with functional sovereignty".¹²¹⁸ Jack Balkin compared this duplication of power to the bilateral power of the church and the state in the middle ages, comparing Mark Zuckerberg, founder, owner and CEO of Meta, to Pope Innocent III, who claimed the Church's authority over the entire world.¹²¹⁹

1215 Sajó András: Hírpírítós és sajtótisztesség. Kelet-európai megjegyzések Cass Sunstein könyvéhez. *Világosság* 1995/3, 34.

1216 Giovanni De Gregorio, "The Rise of Digital Constitutionalism in the European Union (2021)" *International Journal of Constitutional Law* 19, no. 1 (2021): 41–70, Available at SSRN: <https://ssrn.com/abstract=3506692>.

1217 Luca Belli, Pedro A. Francisco, and Nicolo Zingales, *Law of the Land or Law of the Platform? Beware of the Privatisation of Regulation and Police*, in *How Platforms are Regulated and how They Regulate Us*.

1218 Frank Pasquale, *From Territorial to Functional Sovereignty: The Case of Amazon*, *Law & Pol. econ.* Dec. 6, 2017, <https://bit.ly/2Klcs3N>.

1219 Balkin, "Free Speech Versus," 16.

10.2. The stake of the game: a historical shift

The phenomenon of digital transformation has been compared to the first industrial revolution, specifically to the invention of the steam engine. Later, comparisons have extended to even earlier shifts in the development of craftsmanship and human civilization, invoking seminal inventions such as the wheel or the use of the fire. What is evident in contemporary times is the accelerating pace of progress, facilitated by the widespread adoption of sophisticated instruments that enable the expedited production of increasingly advanced products. The potential for artificial intelligence (AI) to educate other AI systems is anticipated to further enhance its capabilities, potentially rendering human surveillance obsolete.¹²²⁰ Although currently AI-trained-AI sinks into producing mistakes cumulatively,¹²²¹ current assessment is based on snow-ball-like training, which resulted a continuous deterioration through the generations.¹²²² However, reserving training as a specific task for certain polished AI models might produce better results.

The forthcoming decades will be crucial in shaping the longer future. Can AI tools be effectively handled to address the societal needs and provide solutions to urgent challenges? Or is it inevitable that the world will undergo a phase of destruction, only to be followed by a subsequent era of consolidation and reconstruction on the ruins? The invention of explosive weapons preceded the development of explosive engines, and the use of nuclear energy for peaceful purposes only came second after the creation of the nuclear bomb. The decisions regarding the use and regulation of AI in the coming years will carry crucial consequences and shape the future applications of AI. The main concern we face is: how to ensure that humanity employs artificial intelligence constructively rather than for a zero-sum competition, let alone as a mere weapon? Military use of AI is hardly being openly discussed. The fatal errors and vulnerabilities of the military drones receive significantly less media coverage than ChatGPT.¹²²³

1220 Boris Knyazev, et al., "Parameter prediction for unseen deep architectures," *Advances in Neural Information Processing Systems* 34, 29433–29448 (2021).

1221 Ilia Shumailov et al., "The Curse of Recursion: Training on Generated Data Makes Models Forget Machine Learning," *arXiv:2305.17493* [cs.LG] 2023.

1222 Ross Anderson, "Will GPT models choke on their own exhaust? Light Blue Touchpaper," <https://www.lightbluetouchpaper.org/2023/06/06/will-gpt-models-choke-on-their-own-exhaust/>. 2023.

1223 BBC (2021) Deadly US drone strike in Kabul did not break law, Pentagon says. <https://www.bbc.com/news/world-us-canada-59157089>.

A worldwide realignment of power dynamics is underway: Russia has chosen to remove itself from the West, and Eastern nations appear to hastily consider how to define their position in the emerging global order.¹²²⁴ The process of new alliances is being stirred up by new hostilities in the Middle-East. Expansion of conflict is highly concerning in the light of the uninhibited usage of lethal autonomous weapons systems.¹²²⁵ International policies or agreements are still underdeveloped,¹²²⁶ although the UN is currently preparing a resolution on lethal autonomous weapons.¹²²⁷

One large social transformation is already foreseen: the job market is being reorganised by AI tools.¹²²⁸ According to a report by Goldman Sachs, AI could replace 300 million full-time workplaces by 2030, or a quarter of work tasks in the US and Europe.¹²²⁹ AI is already seen to substitute many work phases, including simple creative tasks like writing or creating visual content.¹²³⁰ However, in some cases the productivity of human work can be

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- 1224 While only four states voted against the UN resolution (other than Russia): Belarus, DPRK (North Korea), Eritrea and Syria, powerful states are trying to balance their interests: China, India.
- 1225 Anna Konert and Tomasz Balcerzak, "Military autonomous drones (UAVs)-from fantasy to reality. Legal and Ethical implications," *Transportation research procedia* 59, (2021): 292–299.
- 1226 Shayne Longpre, Marcus Storm and Rishi Shah, "Lethal autonomous weapons systems & artificial intelligence: Trends, challenges, and policies," *MIT Science Policy Review* 3, (2022): 47–56.
- 1227 "First Committee Approves New Resolution on Lethal Autonomous Weapons, as Speaker Warns An Algorithm Must Not Be in Full Control of Decisions Involving Killing," *UN Press Release* 1. Nov. 2023. <https://press.un.org/en/2023/gadis3731.doc.htm>.
- 1228 Carlo Pizzinelli, "Labor Market Exposure to AI: Cross-country Differences and Distributional Implications," (2023); Michael Webb, "The impact of artificial intelligence on the labor market," (2019); Daron Acemoglu et al., "Artificial intelligence and jobs: evidence from online vacancies," *Journal of Labor Economics* 40, no. S1 (2022): S293–S340.
- 1229 Goldman Sachs (2023) Generative AI could raise global GDP by 7 %. <https://www.goldmansachs.com/intelligence/pages/generative-ai-could-raise-global-gdp-by-7-percent.html>.
- 1230 Edward Felten, Manav Raj, and Robert Seamans, "Occupational, industry, and geographic exposure to artificial intelligence: A novel dataset and its potential uses," *Strategic Management Journal* 42, no. 12 (2021): 2195–2217. See also: Edward Felten, Manav Raj, and Robert Seamans, "How will Language Modelers like ChatGPT Affect Occupations and Industries?," *arXiv preprint arXiv:2303.01157* (2023).

accelerated by the use of AI, rather than be replaced.¹²³¹ Besides, also new tasks emerge: creating, training and testing AI, constantly supervising their performance and their impact will require human skills.¹²³² The liberated workforce can at the same time be applied for complex tasks where human interaction is highly valued, for example in raising children, or nursing the elderly. Even if AI is widely used in education, individual mentoring could unfold and gain more space to complete the basic knowledge disseminated with the help of AI.¹²³³ AI can also provide meaningful value in medical treatments, and innovative solutions for climate protection.

Hence, the regulatory and policy determinations that will be undertaken in the domain of emerging technologies in the forthcoming decades entail great significance. The outcome of this will have implications for the future well-being and development of the next generations over an extended period of time. The importance of the currently developing regulatory policies cannot be overestimated.

10.3. The role of media and the might of platforms

Platforms have played a significant role in shaping both the economic and the social discourse. They still do, however, the methodologies and services provided by platforms are subject to continuous evolution, resulting in a dynamic and ever-changing landscape. The direction platforms will take in the next five, ten, or fifteen years remains uncertain and cannot be accurately predicted.

1231 Tyna Eloundou et al., “Gpts are gpts: An early look at the labor market impact potential of large language models,” *arXiv preprint arXiv:2303.10130*. (2023).

1232 Daron Acemoglu and Pascual Restrepo, “Automation and new tasks: How technology displaces and reinstates labor” *Journal of Economic Perspectives* 33, no. 2 (2019): 3–30. See also: Mark Talmage-Rostron, “How Will Artificial Intelligence Affect Jobs 2023–2030.” (2023) <https://www.nexford.edu/insights/how-will-ai-affect-jobs>.

1233 Ideally, the AI is used to design the socio-technical infrastructure of mentoring, like in: Ralf Klamma et al., “Scaling mentoring support with distributed artificial intelligence,” *International Conference on Intelligent Tutoring Systems* June 2020: 38–44. (Cham: Springer International Publishing) Rather than substituting mentors with chatbots, see: Arndt Neumann et al., “Chatbots as a tool to scale mentoring processes: Individually supporting self-study in higher education,” *Frontiers in artificial intelligence* 4, no. 668220 (2021).

With the widespread use of generative AI models, the fear has arisen that the information landscape will slip out of control even more. The impact of GAI on the media industry should not be underestimated, however, rather than a clear increase or decrease of content quality, a further diversification of the content offer is to be expected. Some professional media actors will use GAI to increase their output and enhance their quality; other, smaller media outlets may leverage it to cut costs. Trash content may multiply, as the ease of designing, creating and spreading disinformation or discriminative content will grow beyond precedent.¹²³⁴ Therefore, it is imperative to prioritize the preservation, progress, and sustainability of the traditional media industry which provides trustworthy content in the first place. Legislation can play a significant role in generating fresh incentives for platforms and other stakeholders in content creation and content dissemination, along the value chain.

The media exposes the symptomatic difficulties of democracy, demonstrating the systemic error that plagues democratic operation: societal disintegration and the disengagement of social groups that are economically and culturally disadvantaged. The hyper-democratic information environment has not mitigated this inequality, on the contrary, it has exacerbated it.¹²³⁵ Nevertheless, social media not merely demonstrated the changes, but also accelerated them. It has disrupted the political status quo through the increased culture of participation and social transparency that it has generated. Social transparency is the phenomenon in which, transcending geographical boundaries, more information is accessible about each individual. In addition to the general public, politicians have also become more visible, and their fallibility is more apparent than ever before. A comparison with foreign examples is readily available, as are a variety of critical voices, including those from non-governmental organizations and dissenting individuals. Besides, a culture of participation entails the ability of individuals to express their thoughts through posting, or alternatively, to disseminate and enhance their, and other users' opinions through their

1234 Nevertheless, it is debated whether there is any further readiness to receive such content. Felix M. Simon, Sacha Altay, and Hugo Mercier, "Misinformation reloaded? Fears about the impact of generative AI on misinformation are overblown," *Harvard Kennedy School Misinformation Review* 2023. The authors argue that the consumption of misinformation is mostly limited by demand and not by supply, and therefore the concerns that GAI will impact the impact of dis- and misinformation, are overblown.

1235 Bayer, "The illusion of pluralism." 127.

likes and shares. These opinions remain often unreflected at the political level, further aggravating disappointment and discontent. There exists a growing disparity between the perspectives of the elite leadership and the discontented part of citizenship, revealing in a significant divide between the two groups. The scarcity of viable political alternatives¹²³⁶ does not alleviate, but rather amplifies disillusionment with the prevailing system.

10.1. Trust in media, trust in politics

In the first chapter of this book, I argued that political communication was transformed by the fundamental social change, when public communication has become both more inclusive and more fragmented. Inclusive, because not just a select few, but anyone could contribute to and shape the discourse: the voices of the previously disadvantaged got heard more clearly, and group interests became more clearly articulated. At the same time, public communication has become fragmented, because the reception of an overflowing, even too diverse, content pool has become more selective. Selective perception of more diverging opinions has led to political polarisation.¹²³⁷ Moreover, selection is not decided by the individual users but by the algorithms of the platforms. This latter phenomenon is gently addressed by the legal regulation of platforms, which may mitigate some of their distorting effects, but it has no effect on the underlying current that gave rise to it: the emergence of sharp (discontent) new voices, and the following shaken dignity of a political elite, where hypocrisy, corruption and incompetence become more apparent than ever. The craving for quick solutions provides a fertile ground to populist propaganda and authoritarian leaders.

The democratic process needs to follow the evolution of technology and become more transparent and flexible. One new trend is experimenting with a reform of the voting system, through ranking the preferential candidates, rather than casting just one vote.¹²³⁸ Despite constitutional

1236 Economic and security constraints predetermine political choices and narrow the possibilities of leaders, due to the tight interdependency between states.

1237 The existence of filter bubbles is debated. However, increased diversity and increased selectivity logically leads to fragmentation.

1238 Known as ranked choice voting, preferential voting, or instant-runoff voting. J. Anest, "Ranked choice voting," *Journal of Integral Theory and Practice* 4, no. 3

concerns,¹²³⁹ it is thought to dissolve blocs and incentivise the young generation,¹²⁴⁰ reduce polarisation, and reach a higher consensus.¹²⁴¹ This method is still, however, used in the "winner-takes-all" model. Proportionate systems could better leverage the advantages of this voting method, as coalition governments that are constituted on the basis of such preferential voting could base their policies on the broadest possible consensus.¹²⁴²

10.2. Constructing a value-centred European order

In the present context, the European Union seeks to establish a new media order that fosters a balanced and diverse conversation, thereby capable of serving as a foundation for democratic processes. This aim is consistently present in all those legislative instruments that are discussed in this book, even if the primary legislative goal has been the protection of the internal market.

The establishment of fundamental infrastructure and the implementation of market regulations are undoubtedly important undertakings also from a sheer commercial and competition standpoint. Nevertheless, the underlying infrastructure serves as the foundation for the public communication process, as well. Hence, the rules encompassing the Digital Markets Act (DMA), the Digital Services Act (DSA), the Artificial Intelligence Act (AI Act), and the European Media Freedom Act (EMFA) collectively contribute to shaping the landscape of public affairs. The Regulation on Transparency and Targeting of Political Advertising (RPA) governs a particular aspect of the information "market" that represents an important stage in the fight against disinformation and political manipulation, making it an essential thematic component of this book.

(2009): 23–40. See also: <https://fairvote.org/our-reforms/ranked-choice-voting/>, <https://time.com/5718941/ranked-choice-voting/>.

1239 Richard H. Pildes and M. Parsons, "The Legality of Ranked-Choice Voting," *Cal. L. Rev.* 109, no. 1773 (2021).

1240 Daniel McCarthy, and Jack Santucci, "Ranked choice voting as a generational issue in modern American politics," *Politics & Policy* 49, no. 1 (2021): 33–60.

1241 David McCune and Jennifer M. Wilson, "Ranked-choice voting and the spoiler effect," *Public Choice* (2023): 1–32.

1242 Caroline J. Tolbert and Daria Kuznetsova, "Editor's Introduction: The Promise and Peril of Ranked Choice Voting," *Politics and Governance* 9, no. 2 (2021): 265–270.

The regulation that serves human rights purposes is motivated not merely by altruistic intentions or the cultural need to protect human rights. It is also based on rational considerations. For example, before the GDPR was introduced, it was calculated that it would save €2.3 billion a year, if European citizens trusted online commerce and used it without inhibitions.¹²⁴³

Regulation of platforms has started even before the DSA, with the platform-to-business regulation. This, similar to GDPR, aimed at improving trust in online mediation services, in order to "fully exploit the benefits of the online platform economy."¹²⁴⁴ The DMA, which regulates unfair competition, similarly, serves to promote trust by protecting the ethical nature of market processes and the chances of smaller players.

The European Democracy Action Plan (EDAP), and partly also the mentioned platform rules, were triggered by the sudden proliferation of populist propaganda and disinformation, which seemed to threaten the existing political order and European liberal democracy. Again, regulation aimed at restoring trust, this time in the information system. However, liberal democracy is more than just a political agreement in the EU.

The EU economy is built on trust and cooperation. The development of EU law reflects how these values have evolved throughout the history of EU. In order to preserve this trust, market – including information markets as well – needs to be regulated along values. Such regulation, in addition to addressing cultural considerations, also serves the stability of the EU economy. As Polányi described the intertwining of economic and political equilibrium, culture is more deeply intertwined with economic imperatives than is apparent on the surface.¹²⁴⁵ China is stabilising its society through oppression; the US tolerates larger social tensions than European states to

1243 EC (2015) Agreement on Commission's EU data protection reform will boost Digital Single Market. Press Release.

1244 Recital (2) of the P2B Regulation (Regulation (EU) 2019/1150 of the European Parliament and of the Council of 20 June 2019 on promoting fairness and transparency for business users of online intermediation services.).

1245 Karl Polányi, *The great transformation. The political and economic origins of our time* (Boston, MA: Beacon Press 1957).

stay true to its libertarian values in economy,¹²⁴⁶ but also the US is – albeit more gradually – adjusting its policy to adapt to the digital age.¹²⁴⁷

In sum, the EU's digital policy shifted its focus from enhancing market liberalism to establish cornerstones of a sustainable, constitutional and democratic order.¹²⁴⁸ In the European understanding, ensuring the common good (*Gemeinwohl*) is the duty of the state, and at the supranational level, of the EU.¹²⁴⁹ In the past, the "public" have been regarded as a blurred concept because the assumed rights or interest of an undefined mass of individuals lacked a concrete factual underpinning. Besides, the public interest consists of several different, sometimes contradicting elements, which are difficult to discern with accuracy. Moreover, authoritarian abuse brought the name "public interest" a bad reputation. For all these reasons, social interests, such as the public health, public morals, were often regarded only as weaker justifications for balancing individual rights. However, in the current digital era, every individual leaves traces in the online world that can be measured and counted. The social interests, derived from these minor pieces of interests and fragmental rights of the masses of individual online users, are now becoming quantifiable and hence more tangible. Historic assumptions about the role of the individual, as existing through and shaped by their interconnected and interdependent relationships, come to a revival.¹²⁵⁰ Individual and society are not to be regarded as a contradiction,

1246 It is fashionable to talk about a crisis of American democracy. It is beyond my limitations to engage in a discussion on that purpose, but see: William G. Howell and Terry M. Moe, *Presidents, populism, and the crisis of democracy* (Chicago, IL: University of Chicago Press, 2020). Afterword V. Lidz, "A Functional Analysis of the Crisis," *American Society* 52, (2020): 214–242. <https://doi.org/10.1007/s12108-021-09480-6>.

1247 California Consumer Privacy Act of 2018 (CCPA). Biden "Executive Order on the Safe, Secure, and Trustworthy Development and Use of Artificial Intelligence". <https://www.whitehouse.gov/briefing-room/presidential-actions/2023/10/30/executive-order-on-the-safe-secure-and-trustworthy-development-and-use-of-artificial-intelligence/>. See also: Nathalie A. Smuha, "Biden, Bletchley, and the emerging international law of AI," *VerfBlog* 2023/11/15, <https://verfassungsblog.de/biden-bletchley-and-the-emerging-international-law-of-ai/>, DOI: 10.59704/e74941ad144ce5ff.

1248 Georgio De Gregorio, "The rise of digital constitutionalism in the European Union," *International Journal of Constitutional Law* 19, no. 1 (2021): 41–70. <https://doi.org/10.1093/icon/moab001>. See also: Anu Bradford, *Digital Empires*. (Oxford University Press, 2023).

1249 Hoffmann-Riem, *Recht im Sog der digitalen Transformation*.

1250 Karen Barad, *Meeting the university halfway: Quantum physics and the entanglement of matter and meaning*. (Duke University Press, 2007) <https://doi.org/10.1>

as, "[s]ociety is not understood as a discrete object that surrounds humans, but as something that emerges *from* humans—all the while, the individual is produced by society."¹²⁵¹ Actions of one user always affect the circumstances of other users as each online move contributes to the database that documents human behaviour, mostly for commercial or political purposes. This "butterfly effect"¹²⁵² is faster and more robust than ever presumed, and leaves traces, which can be studied. Alan Turing analysed this idea of cause and effect, writing that "quite small errors in the initial conditions can have an overwhelming effect at a later time."¹²⁵³ In the age of Big Data, the focus can lie on communities, rather than on individual interests,¹²⁵⁴ because analytical, commercial, and other actions affect not isolated and specific individuals but large groups. Moreover, the affect rights that are not exercised in isolation, but as a collective, in particular communicative rights, such as the right to freedom of expression and its counterpart, the right to information.

215/9780822388128-002. Among others, the notion is re-discovered again in the Constitution of South Africa which works with the traditional moral concept of the Ubuntu, meaning that people aren't there before they interact; they arise during and as a result of their complex web of relationships.

- 1251 Emphasis in the original, Andreas Hepp et al., "ChatGPT, LaMDA, and the Hype Around Communicative AI: The Automation of Communication as a Field of Research in Media and Communication Studies," *Human-Machine Communication* 6, no. 1 (2023): 4., 50.
- 1252 I am referring to Lorenz' theory of the physical causality, and not the popular that relate on time travel, see: Edward Lorenz, "The butterfly effect," *World Scientific Series on Nonlinear Science Series A*, 39, (2000): 91–94.
- 1253 Alan Mathison Turing, "Computing Machinery and Intelligence," *Mind* LIX, 236 (1950): 433–460. <https://doi.org/10.1093/mind/LIX.236.433>.
- 1254 Linnet Taylor, Luciano Floridi, and Bart van der Sloot, *Group privacy: New challenges of data technologies* (Springer Cham, 2016).

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