E. Legislative Options at EU Level

In this chapter of the study the different legislative options at EU level for reforming the framework applicable to online content dissemination will be presented. Based on the summarised findings of the reform needs presented in chapter C. and the overview of the Commission Proposals for a DSA and DMA in chapter D., this part will focus on the six most relevant issues. In doing so, for each of those issues there is, first, a presentation of the status quo and the reasons why and in what way an update of the applicable provisions is needed ("1. Starting Point"). Subsequently, the relevant parts of the actual Proposal for the DSA are explained and analysed, where necessary with brief mentions of the provisions in the proposed DMA ("2. DSA Approach"). In the final section of each part, our detailed assessment of the proposed rules follows and an evaluation of what further changes or different approaches than in the current state of the Proposals should be achieved ("3. Assessment").

I. Regulatory Approaches

1. Starting Point

On the basis of allocated competences, fundamental rights and values, the EU has a wide range of regulatory options using mainly the achievement of a functioning (digital) single market as legal basis. The starting point for any regulatory approach in the area of dissemination of online content must therefore, on the one hand, take into account the actual realities of the online environment and, on the other hand, reflect legal requirements – including those arising from fundamental rights and values – as well as the existing sector-specific legal framework. The way in which content is distributed online, via which platforms, using which means of presentation, selection or prioritization, and how it is ultimately consumed by recipients is diverse. This is not about a single snapshot in time. The online environment is subject to constant change, new technical possibilities and also trends in consumer preference. This means, on the one hand, new opportunities and, on the other, new entrance gates for the threats to the

preservation of European values, the protection of fundamental rights and public interests in this environment.

This is particularly true in the media sector and is the reason why sectorspecific law is adapted to new circumstances at regular intervals in order to continue to meet the objective of regulation on the basis of taking into account the interests of all players involved. Recent examples include the reforms of the AVMSD and the DSMD, which now also address VSPs and OCSSPs with their provisions and respond to the influence of such platforms on the online media environment as well as to the risks arising in the context of content that can be classified as illegal under this sectoral law. Any legislative approach must keep pace with these aspects. Only a future-oriented and flexible design that provides sufficient room for possible reactions both at the legislative (whether EU or national) and regulatory level is adequate for this purpose. This applies in particular to the choice of the appropriate legal instrument, the material scope of application of a potential legal instrument, the room for manoeuvre it leaves for problemand sector-oriented rules, also against the background of specific objectives, and to the questions of the content neutrality of horizontal rules.

a. Legal Instrument

The question of the appropriate legal instrument is generally determined by the specifications of the legal basis which is chosen and which covers the scope of possible action for the EU. As described above (B.II.), there are several possible options for binding and non-binding legislative acts which have the establishment and functioning of the internal market as their objective.

For binding legislative acts there is a choice, in principle, between Regulations and Directives if the legal bases only generally refer to measures. The main difference lies in the legal nature of the two legal instruments: Whereas a Regulation is directly applicable in all Member States and therefore in principle also takes precedence over national law in its scope of application, Directives must be implemented by the Member States in national law. The Regulation thus also takes precedence over the Directive or rather its national transposition if there is an overlap. This also results in different advantages and disadvantages of the two legal instruments.

Regulations first of all have the advantage that they enable harmonisation to a high degree, since their directly binding nature and priority character give them a strong impact. In addition, the rules originate from a

single legislator and are (initially) found in a single set of provisions, which provides for more legal certainty. This is particularly useful in sectoral law when a high degree of harmonisation is intended and the Member States can agree on joint standards. But also with regard to a horizontal legal framework, a Regulation has advantages at first glance: it can be used to establish a basic framework that is directly applicable, and sectoral law can then, to the extent necessary, provide for possibilities of deviation and exceptions. Also, and in particular when it comes to regulations for areas that regularly have a cross-border nature and when its impacts are not limited to just one Member State, a Regulation initially seems to make sense to address the problems. A prominent example that relied on both these aspects to justify the choice of this instrument is the GDPR, which sets extensively harmonised rules in an area that has an overarching fundamental rights basis and necessitated sectoral rules only to a certain extent (e.g. data protection in electronic communications, employee data protection, data processing rules for certain institutions and bodies) and which regularly concerns cross-border (data processing) activities.

However, opting for a Regulation brings significant disadvantages besides the advantages, too. Apart from the principal limitations of choosing Regulations as the most limiting instrument in view of Member States' legislative and administrative powers, there are a number of more specific issues. If, as is the case here, the proposed new legislative act has to be incorporated into a network of existing sectoral rulesets both at EU and national level – Member States retain important competences because of the interconnection with the regulation of media and are also entitled to a number of derogations and powers of deviation under sectoral law –, the question of the degree of intended harmonisation of a horizontal legal framework needs to be carefully assessed. Three principles need to be taken into account in doing so: in effect, Regulations have (in principle and in terms of collision)⁷⁷ precedence over (overlapping) Directives as well as national law within its scope of application; more recent law takes (in principle)⁷⁸ precedence over preceding law; more specific law takes precedence

⁷⁷ A general hierarchy cannot be derived from the EU Treaties. However, unlike Directives, Regulations are directly applicable. When a Regulation is adopted, it also implicitly repeals conflicting provisions of an earlier Directive if there is an overlap. The reverse is not true when a Directive is issued. See *Nettesheim*, in: EuR, 41 (6), 2006, 737, 765 with further references.

⁷⁸ However, functional questions of decision-making authority take precedence here over this fundamental rule. Cf. on this *Nettesheim*, in: EuR, 41 (6), 2006, 737, 738, 767.

over general law. In order to avoid legal uncertainty, a newly adopted legal instrument must address clearly all these points. This is already proving difficult in the area of cross-border dissemination of online content, for which a complex set of interrelating rules not only of a media-specific but also of a more general economic nature exists due to the diversity of actors involved as well as of distribution channels and reception possibilities. Furthermore, the clear prohibition of harmonisation by the EU in the field of culture (Art. 167 para. 5 TFEU⁷⁹) must also be carefully taken into account. This need becomes even more relevant if a ruleset is not limited to a (horizontal) regulation of a multitude of online actors with some basic elements of a framework – as was the case for the ECD, in which problems in the relationship to sectoral EU and national law had become apparent – but contains very specific and extensive rules.

Most importantly, however, the subsidiarity principle is a potential blocking reason for a Regulation. Depending on the specific rules chosen, it may be difficult to justify the need for such a high level of harmonisation, risking a potential conflict with sectoral rules by arguing that the aims can only be achieved in a better way at Union level. Protocol (No. 2) on the application of the principles of subsidiarity and proportionality⁸⁰ – unlike the predecessor to the Treaty of Amsterdam⁸¹ – no longer contains any reference to Directives having a precedence of choice compared with regulations. This change is due to the more precise provisions on the

⁷⁹ Cf. on Art. 167 para. 5 TFEU, which allows the European Parliament and the Council to adopt incentive measures in the area of the culture clause according to Art. 167 TFEU but clearly excludes any harmonisation of the laws and regulations of the Member States, *Ukrow/Ress*, in: Grabitz/Hilf/Nettesheim, Art. 167 TFEU.

⁸⁰ Consolidated version of the Treaty on the Functioning of the European Union – Protocol (No. 2) on the application of the principles of subsidiarity and proportionality, OJ C 115, 9.5.2008, p. 206–209.

⁸¹ 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 application of the principles of subsidiarity and proportionality, OJ C 340, 10.11.1997, p. 105. Point 6 stated, "The form of Community action shall be as simple as possible, consistent with satisfactory achievement of the objective of the measure and the need for effective enforcement. The Community shall legislate only to the extent necessary. Other things being equal, Directives should be preferred to Regulations and framework Directives to detailed measures. Directives as provided for in Art. 189 of the Treaty, while binding upon each Member State to which they are addressed as to the result to be achieved, shall leave to the national authorities the choice of form and methods."

choice of the form of legislative acts in the Treaty of Lisbon, but it still leaves the assessment in place that the far less intrusive character of Directives should be taken into account for setting up new rules by the competent EU institutions, because the idea of subsidiarity will often limit the areas in which regulations should be chosen.⁸² Furthermore, the principle of proportionality requires that any Regulation may only have impact on fundamental rights – in the context of the present study above all the right to freedom of expression and information – to the extent that is strictly necessary in order to achieve the envisaged objectives.

Directives, on the other hand, have the advantage that they are more open to other legislative sources associated with a regulatory matter, both at national or Union level. In this respect, it is not the degree of harmonisation that is decisive. This can be seen for the examples of the AVMSD with its continued minimum harmonisation approach and the multitude of legal bases in copyright law that continue to take the form of Directives despite the very advanced harmonisation. This shows that Directives are also suitable for ensuring a sufficient degree of legal certainty and effectiveness from the perspective of EU law. They regularly leave more room for specifications, which is decisive especially in the area of creating a crosssectoral framework for the online sector, taking into account the specifics of content dissemination with its impacts on fundamental rights. Finally, with the adoption of a Directive, the interrelation of different (sectoral and horizontal) rules needs to be (re)assessed separately, always taking into account the different areas of application and objectives, and is not, as in the case of a Regulation, already determined by the general EU law rules. This applies in particular to the question of updating the legal framework for the dissemination of online content, as this is already partially addressed by an existing network of (mainly) Directives.

These observations do not allow the conclusion that a Regulation is entirely and independently of the concrete scope of regulation excluded as an appropriate legal instrument in the area of establishing a framework for digital services. But it does mean that with such a choice even greater attention must be paid to compatibility with the existing EU competence framework and that the coherence with other EU law, the material scope of application (see on this also E.I.1.c) and its intended regulatory framework (e.g. in the sense of establishing a precise aim and objective of the

⁸² In this regard *Lopatka*, in: European View, 18 (spring), 2019, 26, 26 et seq.; *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 11.

legal instrument chosen, on this E.I.1.d.) must be delineated even more precisely.

With regard to non-legally binding instruments of regulation, it should be noted that these only take sufficient account of interests protected by fundamental rights on the basis of an orientation towards EU values if their actual implementation and enforcement can also be guaranteed. Selfregulatory instruments - although they have proven to be beneficial for the development of best practices and the establishment of cooperation and dialogue - have not proven to be effective in the area discussed here, as they lack both accessibility for control based on democratic principles and enforceability. This is in particular true regarding a lack of availability of more reliable data needed to assess compliance, which has become evident especially in the past couple of years.⁸³ In the area of online content dissemination, which is particularly sensitive in light of freedom of expression because of the deletion or blocking of content at issue, there is a need for proportionate protection mechanisms. Although it is not per se unimaginable that systems are in place that allow for a balanced approach to the treatment of content disseminated via platforms on their own behalf, it is not possible to guarantee in an accountable manner that such systems are implemented and practically enforced without external, in particular some form of regulatory oversight initiated by the State but organised independently. Instruments of co-regulation, however, are capable of fulfilling these criteria if there are effective monitoring mechanisms and sanctions implemented that in sum ensure effective enforcement.⁸⁴ Relying alone on some form of negative reputational impact for services with their

⁸³ For example, the evaluation problems resulting from the EU Code of Practice on Disinformation have been expressed by the ERGA in its report of the activities carried out to assist the Commission in the intermediate monitoring of the Code of Practice on Disinformation as follows: "The platforms were not in a position to meet a request from ERGA to provide access to the overall database of advertising, even on a limited basis, during the monitoring period. This was a significant constraint on the monitoring process and emerging conclusions." ERGA, Report of the activities carried out to assist the European Commission in the intermediate monitoring of the Code of practice on disinformation, June 2019, available at http://erga-online.eu/wp-content/uploads/2019/06/ERGA-2019-06_Report-interm ediate-monitoring-Code-of-Practice-on-disinformation.pdf.

⁸⁴ In the area of hate speech, the non-binding measures were only selectively applied by some services. Cf. Commission staff working document, impact assessment accompanying the DSA proposal, SWD(2020) 348 final, 15.12.2020, Part 1/2, https://ec.europa.eu/transparency/regdoc/rep/10102/2020/EN/SWD-2020 -348-F1-EN-MAIN-PART-1.PDF, para. 107.

users if content dissemination is organised in an unsatisfactory manner is evidently not enough considering the risks both for freedom of expression and the rights of others that could be infringed by the content in question.

However, the practicability of co-regulation instruments depends to a large extent on the type of rules envisaged. Such mechanisms have the advantage of typically offering a high degree of flexibility as they are not subject to a lengthy legislative process and can therefore be created and (more importantly also) adapted in a swift manner. They offer the added advantage of having been developed regularly with the participation of the addressees of the rules, which allows for aspects of implementation - including technical issues - to be taken into account in the creation of the rules from a practical application perspective. Including the subjects of rules in the setting up of these will likely lead to a greater willingness of implementing them in a meaningful way, as the actors (co-)developed the rules themselves.⁸⁵ That is why co-regulatory solutions are particularly suitable in the sectoral area of content creation and dissemination.⁸⁶ This is the case, for example, when the establishment of standards is intended to counteract a certain identified risk (such as in the area of hate speech or online disinformation) or to address a certain group of addressees (such as journalistic standards in media law).

Limitations for co-regulatory instruments exist as well. It is hardly a suitable approach for the creation of an overarching horizontal legal framework with general rules or minimum standards for actors in the online environment, not at least because of the diversity of actors and interests. The integration of a large variety of such actors, for example by way of a voluntary self-commitment, could be practically unfeasible and could counteract the cooperation within such an instrument (for example, for the development of best practices or the exchange of information). Instead, co-regulatory instruments can and should be used to expand on the legislative base by complementing the fundamental rules with solutions in specific areas to be developed and applied in a co-regulatory setting. This has been done, for example, with the AVMSD. Especially in the area of the dissemination

⁸⁵ Cf. on this also the EU Commission's Communication on Online Platforms and the Digital Single Market Opportunities and Challenges for Europe, COM/ 2016/0288 final, available at https://eur-lex.europa.eu/legal-content/EN/TXT/?uri= CELEX:52016DC0288#footnoteref21, stating that the traditional top-down legislation reaches its limits in the platform economy.

⁸⁶ See on the advantages and disadvantages of self- and co-regulation in detail and with further references *Cole/Etteldorf/Ullrich*, Cross-border Dissemination of Online Content, p. 241 et seq.

of online content there are several points of application, such as the harmonisation of reporting and takedown mechanisms or the transparency of decision-making processes of both automated algorithmic and human content review systems⁸⁷ that can be usefully supplemented by such mechanisms.

b. Content Neutrality of Horizontal Approaches

The diversity of platforms and the sectoral legislation call for the continuation of a horizontal approach containing general rules for all relevant internet actors. In this context, two characteristics in particular have to be taken into account with regard to the online dissemination of content: the volume of its (re)distribution and its unpredictability.

Content spreads at very high velocity and breadth on the internet, and, once online, it is difficult to trace it back to its origin or to contain it. In addition, it often does not remain in its original format and spreads across different networks: for example, a livestream of a terrorist propaganda activity might be found shortly afterwards as a video hosted on a VSP available on demand, image excerpts from it might be shared via social networks, an audio recording could appear in a podcast library or a text contribution might be created on an information platform. With the advanced development of technology, this transformation of content can be done with a few simple steps or can even be set up automatically. This also leads to the continuous emergence of new forms of content that are distinct from traditional categories of content and therefore require, from a regulatory perspective, a more flexible approach that is open to further development. Incidentally, this also corresponds to the realities within online platforms, which regularly do not (or do no longer) distinguish between content genres (even if they have a focus on one) but rather enable the dissemination of different formats - whether video, audio, text, image or mixed forms.

The type of the content does not change the threat it poses to fundamental rights or democratic decision-making processes. Unequal treatment of content therefore can only be justified under certain circumstances, for example if sectoral law targets "only" content of high risk, even though it is

⁸⁷ Cf. on this in particular *Quintel/Ullrich*, "Self-Regulation of Fundamental Rights? The EU Code of Conduct on Hate Speech, Related Initiatives and Beyond", in: Petkova/Ojanen (eds.), 182, 193–195.

not the only type of content that can result in the risk being realised. Certainly, a content-neutral approach is required for the basic rules by taking a horizontal approach ensuring that the rules are open enough for the dynamic nature of the online environment. This applies at least as far as general rules are concerned. Where, in addition, specific rules should apply to certain forms of content, because such content has a particular risk potential or is of particular importance in the democratic decision-making process – as is the case, for example, for audiovisual media⁸⁸ –, this can be done either by sectoral law or by adding within a general framework certain obligations that go beyond the minimum requirements applicable for all types of content (on such a graduated approach see below, E.III. and E.V.).

Closely related to the issue of content neutrality is the question of what type of content triggers certain obligations on the part of content intermediaries that go beyond the minimum level. This concerns the definition of illegality of content. Usually, a distinction is made between illegal content and in principle legal but harmful content which therefore needs to be addressed, too.⁸⁹ What has to be classified as illegal content can be defined at Union level and/or national level, whereby the latter in turn can also be instructed by opening clauses in secondary legislative acts to do so. Content that is qualified as illegal on EU level is in particular child pornography⁹⁰, content that infringes copyright, racist and xenophobic hate

⁸⁸ Cf. in particular the case law of the ECtHR, which grants the audiovisual sector (in this case in the context of ensuring pluralism) a special impact, judgements in cases no. 38433/09, *Centro Europa 7 S.R.L. and di Stefano v. Italie* [GC], para. 134; no.48876/08, *Animal Defenders International v. United Kingdom*, para. 101.

⁸⁹ Cf. for example *Madiega* (EPRS study), Reform of the EU liability regime for online intermediaries, p. 10.

⁹⁰ Directive 2011/93/EU of the European Parliament and of the Council of 13 December 2011 on combating the sexual abuse and sexual exploitation of children and child pornography, and replacing Council Framework Decision 2004/68/JHA, OJ L 335, 17.12.2011, p. 1–14, contains some minimum harmonisation regarding the distribution, dissemination or transmission of child pornography.

speech⁹¹ and terrorist⁹² content.⁹³ In a broader context, infringing actions not fully harmonised at the Union level, trademark violations, counterfeiting and parallel distribution of products, trade secret violations, consumer protection violations, privacy, libel and defamation law violations, data protection violations and what is referred to as "revenge porn" may also be considered as illegal.⁹⁴ On the other hand, there is harmful but not illegal content, including regularly in particular disinformation campaigns, cyberbullying, instigation to self-harm, but also phenomena such as conspiracy theories or extreme selfies.95 There is also a wide range of other problematic content that is not illegal per se but only harmful to a specific group of persons (such as for minors), the dissemination of which is therefore only permissible if certain conditions are met, or that is not harmful per se but can become so in combination with other conditions; such types of content or practices could be advertising that is not labelled as such or (unintentional) disinformation which may be subjected to limiting rules if it, e.g., takes place in connection with elections.

- 92 According to Directive 2017/541 of the European Parliament and of the Council of 15 March 2017 on combating terrorism, OJ L 88, 31.3.2017, p. 6-21, the public provocation to commit a terrorist offence is illegal and is defined (Art. 5) as "the distribution, or otherwise making available by any means, whether online or offline, of a message to the public, with the intent to incite the commission of [terrorist offences], where such conduct, directly or indirectly, such as by the glorification of terrorist acts, advocates the commission of terrorist offences, thereby causing a danger that one or more such offences may be committed". The TER-REG Proposal addresses within its required proactive measures (Art. 6) the 'dissemination of terrorist content': inciting or advocating, including by glorifying, the commission of terrorist offences, thereby causing a danger that such acts be committed; encouraging the contribution to terrorist offences; promoting the activities of a terrorist group, in particular by encouraging the participation in or support to a terrorist group within the meaning of Art. 2 para. 3 of Directive (EU) 2017/541; instructing on methods or techniques for the purpose of committing terrorist offences.
- 93 Cf. on this in general *de Streel et al.*, Online Platforms' Moderation of Illegal Content Online, p. 17 et seq.
- 94 On these categories cf. *van Hoboken et al.*, Hosting intermediary services and illegal content online, p. 20 et seq.
- 95 See also the Commission's view in its Impact assessment accompanying the DSA Proposal, SWD(2020) 348 final, https://eur-lex.europa.eu/legal-content/EN/TXT/ HTML/?uri=CELEX:52020SC0348&rid=1.

⁹¹ 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, OJ L 328, 6.12.2008, p. 55–58.

The broadness of the examples listed already shows that the specific definition of the illegality or harmfulness of content within a single regulatory instrument, for example by some sort of enumeration as a kind of "onesize-fits-all"-approach, is not possible. Such an approach, especially in a horizontal legal framework, would not be flexible enough. This applies at least insofar as the general approach is concerned and not the possible introduction of specific obligations for certain types of illegal content.⁹⁶ Essentially, the factors already mentioned under the heading of content neutrality also apply here: due to the diversity of content and its rapid development, a permanent categorisation would be difficult, and in addition there is a lack of complete data on how much and what type of illegal content is disseminated online, which would be necessary as a basis for further legislative measures. Therefore, the definition of illegality can only be left to sectoral law in Union law as well as national law. If it would be approached differently, discretion given to the Member States deliberately by secondary legislation or action in competence areas which anyway remain with the Member States would be disregarded.

However, this does not mean that a simple reference overall to Union or national law would suffice at this point. In order to avoid legal uncertainties, a clear distinction should be made between what is illegal in the sense of the horizontal legal framework (and thus results in additional obligations imposed on platforms dealing with this content) and what is legal and therefore not covered by the obligations. Differently, the distinction between what is illegal and harmful should not be upheld in the way it is done so far. Already now, as demonstrated above, harmful content that is not "per se" illegal is regarded to be addressed by rules concerning online platforms.⁹⁷ It is therefore not so much the question of illegality but (the potential) of negative impact which is why a new regulatory framework

⁹⁶ Different in light of the relevant obligations of service providers: *Schulte-Nölke et al.*, The legal framework for e-commerce in the Internal Market, p. 39, suggesting that the question what kind of content should be removed by the hostproviders should be addressed to ensure an adequate and transparent take-down procedure. This would also be a possibility, but it would not contradict the fundamentally neutral approach proposed here. Categorisation would then be required within the framework of the obligations (see E.V.). An example of this would be transparency obligations also with regard to disinformation, insofar as this is recorded by a platform, even if this content would otherwise not fall under the definition of illegal content and thus under the other obligations.

⁹⁷ For an overview of several other harms (referring to harmful threats, economic harms, harms to national security, emotional harm, harm to young people, harms to justice and democracy, and criminal harms) to be considered opting

should not rule out the consideration of harmful content in defining obligations by intermediaries. For this type of content, a connecting factor in the law of the EU or the Member States is possible, too, such as, e.g., the co-regulatory instruments resulting from the new rules on VSPs under the AVMSD.⁹⁸ Such rules should, however, also be within the scope of effective enforcement. Thus, the issue here will be less about classification and more about creating a legally sound delineation approach. In this context it should be clarified that the way in which content is presented or communicated can also constitute illegality, which is of high importance especially in connection with the protection of minors online.

c. Material Scope, Sectoral Exceptions and Discretion

As described above (B.II. and E.I.1.), although a legislative instrument to shape the internal market is mainly or fundamentally driven by economic considerations and policy, it can have considerable impact on other sectors which are already regulated at the Member State and EU level. This is in particular true regarding the dissemination of online content with a wide range of sectoral legislation accompanied by a set of coordination and support measures in several media-related fields. Although there is a continued need for horizontally applicable rules which allow for sector-specific approaches to be upheld, the sector-specific perspective, through which the regulation of ISS must also be viewed despite their common features as "intermediation services", makes full harmonisation within a single set of rules impossible. For this reason, the horizontal approach, which has to be retained in principle, calls for a detailed examination of existing legislative approaches and the establishment of sectoral exceptions and margins of

harm-based approach cf. *Woods/Perrin*, Online harm reduction – a statutory duty of care and regulator, p. 35 et seq., 42. The authors opt here for regulating illegal and harmful content but in a risk-based regulation not treating all qualifying services the same and being implemented in a sector where there is already indicative evidence of harms.

⁹⁸ For the purposes of the implementation of the measures referred to in para. 1 and 3 of Art. 28b AVMSD (rules on protection of minors, against hate speech and regarding commercial communication), Art. 28b para. 4 AVMSD states that Member States shall encourage the use of co-regulation as provided for in Art. 4a para. 1. If the rules issued in this sense were not included in the definition of illegal content, this would counteract the AVMSD and the partial alignment of rules on VSP to classic audiovisual media services intended here.

discretion for the Member States when exercising their competencies regarding, for example, cultural policy or safeguarding pluralism while taking into account the impact on the freedom of expression.

It is, therefore, of vital importance that the future regulation will have a legal structure that is coherent with the already existing rules that touch upon issues relevant for the Digital Single Market but address them from different perspectives.⁹⁹ This means that not only the existing rules in the ECD need to be revised or replaced, but a new assessment must also be made as to which sectoral rules should continue to take precedence over the general rules of the ECD and where there must be (additional) sectoral exceptions in the light of competence limitations of the EU.

This applies first and foremost to the secondary legal framework at the EU level, where recent reforms (in particular Art. 17 of the DSMD¹⁰⁰ and also the proposed rules of the TERREG¹⁰¹) already indicate potential conflicts with the existing framework in the ECD. As outlined in the summary of the applicable legal framework (B.III.), particularly relevant for this study are the provisions of the AVMSD, the relevant copyright Directives, the TERREG Proposal, the P2B-Regulation and the rules of data protection law as they lay down rules for (certain) ISS.

As far as the AVMSD is concerned, it should be noted, first of all, that its rules aim to establish certain measures to permit and ensure the transition from national markets to a common programme production and distribution market and aim to guarantee conditions of fair competition without prejudicing public interest roles of audiovisual media services.¹⁰² In order to achieve this, providers of audiovisual media services, on-demand audiovisual media services and with the reform of 2018 also VSPs are subject to a basic set of rules that apply as minimum standards in all Member States. These may conflict with rules of the ECD or a future legal instrument, in

102 Recital 2 of Directive 2010/13/EU.

⁹⁹ Cf. Schulte-Nölke et al., The legal framework for e-commerce in the Internal Market, p. 35.

¹⁰⁰ In this regard e.g. *Smith*, Enforcement and cooperation between Member States, p. 24, pointing out that an effective transmission of the rules would require some kind of ex ante filtering system through the use of algorithms, though this in turn seems to be prohibited as 'general monitoring' and would also have the effect of moving platforms from passive to active in CJEU case law. Cf. on case law CJEU C-18/18, *Eva Glawischnig-Piesczek*.

¹⁰¹ Cf. on this *de Streel et al.*, Online Platforms' Moderation of Illegal Content Online, p. 26 et seq.; *Kuczerawy*, Intermediary Liability and Freedom of Expression in the EU: from Concepts to Safeguards, p. 109 et seq.

particular in the area of online offers of these providers. To a large extent the rules serve the interests of the recipients (e.g., advertising rules or protection of the general public and minors) and are therefore the result of a balancing between their interests and those of the providers. These rules therefore sufficiently take into account the interests in a specific area. For that reason they should take precedence over general rules as a matter of principle, so as not to counteract the development of AVMSD and its merits that have surfaced so far. This could be achieved either by excluding providers addressed by the AVMSD from the general horizontal legal framework or by giving AVMSD rules precedence as lex specialis. The former, however, would mean that general rules (in particular the liability privileges and, where applicable, other general obligations imposed on platforms) would also not apply in their entirety to AVMSD providers. As the AVMSD does not aim at full harmonisation and does not pursue the same objective as a horizontal legal framework, the second option seems more appropriate. The scope needs to be evaluated carefully; nonetheless, it has to take into account every rule (especially concerning obligations for platforms) in the new instrument in comparison with the rules of the AVMSD. A clarification, at least in the Recitals, may be useful here. In this context, the lex specialis-lex generalis correlation can only refer to the coordinated area¹⁰³ and prevents rules in the general legal framework from contradicting the more specific law.

Similar considerations apply in copyright law. Against the backdrop of massive violations concerning copyright-protected works on the Internet, even an exclusion of the liability rules for copyright infringements is being advocated by some.¹⁰⁴ An orientation towards the US-American model may be justified here by the fact that – unlike in other areas such as hate speech or disinformation – there are already advanced technologies for detecting content that infringes copyright; in addition, the standards for copyright are comparable. However, since this approach would be infringement-based and not provider-based, special rules for small providers or certain types of providers (e.g. not-for-profit) might be necessary to ensure proportionality. This present study proposes an approach that initially

¹⁰³ Cf. in the context of rules on commercial communication not falling in the specific (no provision on this specific issue in its specific objections) but general (audiovisual commercial communication) scope of the AVMSD recently CJEU, C-555/19, Fussl Modestraße Mayr, para. 43 et seq. Cf. on this case as well Cole, Zum Gestaltungsspielraum der EU-Mitgliedstaaten bei Einschränkungen der Dienstleistungsfreiheit, p. 6 et seq.

¹⁰⁴ Cf. Sartor, New aspects and challenges in consumer protection, p. 31.

applies (at the level of the scope) to all providers regardless of their size or thematic focus; establishing a priority ratio is more appropriate here as well.

This suggested approach also applies to the TERREG Proposal and the P2B Regulation. Here, too, conflicts are conceivable both with exemptions from liability or the exclusion of general monitoring obligations (if these are retained) and obligations arising from a new legal instrument (if these should be imposed). As these are regulations, a clarification rule is all the more important against the background of collision rules of EU law (see above at E.I.1.).

Data protection law does contain rules in particular on the lawfulness of data processing operations and thus pursues a different objective than the regulation of digital services in general. However, in particular with regard to the protection of data subjects intended by fundamental rights, it must be remembered that obligations for providers (for example, transparency obligations, information requirements) may conflict with obligations under data protection law. Provisions on personalised advertising may also conflict with provisions of the ePrivacy Directive, which is set to be replaced by a Regulation in the future, too. That is why defining the priority relation is of particular significance here. When the GDPR was enacted, it was also intended to harmonise and defragment as much as possible and to bundle rules within one legal instrument. This should not be contradicted.

The future regulation will also impact on the EU consumer protection acquis. The Unfair Commercial Practices Directive (UCPD) requires that traders act with professional diligence and refrain from misleading conduct.¹⁰⁵ The exact link between these requirements and the liability exemptions provided by the ECD has been unclear in the past.¹⁰⁶ Only the 2019 Omnibus Directive clarified that online marketplaces will be considered as traders in their own right.¹⁰⁷ They therefore need to comply with obligations imposed through the UCPD and with new transparency obligations

¹⁰⁵ Directive 2005/29/EC of the European Parliament and of the Council of 11 May 2005 concerning unfair business-to-consumer commercial practices in the internal market and amending Council Directive 84/450/EEC, Directives 97/7/EC, 98/27/EC and 2002/65/EC of the European Parliament and of the Council and Regulation (EC) No 2006/2004 of the European Parliament and of the Council, OJ L 149, 11.6.2005, p. 22–39, Art. 5 para. 2, Art. 6 and 7.

¹⁰⁶ Ullrich, in: MJ, 26 (4), 2019, 558, 575 - 577.

¹⁰⁷ Directive (EU) 2019/2161 of the European Parliament and of the Council of 27 November 2019 amending Council Directive 93/13/EEC and Directives 98/6/EC, 2005/29/EC and 2011/83/EU of the European Parliament and of the

spelled out through the Omnibus Directive¹⁰⁸ regardless of the exemptions provided for in the ECD. In this wider context there is also a link between future and new responsibilities of these actors with regards to product and food safety provisions. This will receive further relevance with the ongoing review of the General Product Safety Directive.¹⁰⁹

The need to create coherence applies further with respect to those rules of secondary law that deliberately give Member States room to manoeuvre or a discretion in order to allow basing national rules on the own legal (constitutional) traditions. In the media sector, this is of utmost relevance. It must be ensured that such scope for design by Member States, which in some cases allows for deviations and in others for supplementing the general rules, is not overridden by overarching provisions. These powers are usually the result of negotiations between the EU institutions, taking into account, above all, Member States' interests and a balancing of different interests. National provisions created on the basis of such rights are part of the coordinated scope of the sectoral legislation.

Finally, coherence must be ensured where the EU has no legislative competence, so that existing Member State schemes to pursue objectives at the national level based on the actual circumstances in a national territory are, and must remain, possible. This concretely means that measures taken at (EU or) national level in order to promote cultural and linguistic diversity and to ensure pluralism must still be excluded from a harmonisation approach. In other words, such harmonisation may not create any blocking effects for that type of Member State law.

The fact that tensions in this regard are possible can be documented by the example of the notification procedure for the German Interstate Media Treaty. That new regulatory framework for broadcasters and online media, but also for platforms, recently introduced in particular transparency obligations for so-called media intermediaries. In its comments during the notification procedure, the Commission stated that it identified "potential legal overlaps" between the P2B Regulation and this new media-oriented

Council as regards the better enforcement and modernisation of Union consumer protection rules, OJ L 328, 18.12.2019, p. 7–28, Art. 3, 4.

¹⁰⁸ Ibid., Art. 6a.

¹⁰⁹ European Commission, Combined Evaluation Roadmap/Inception Impact Assessment – Revision of Directive 2001/95/EC on General Product Safety – Ref. Ares(2020)3256809.

legislation at national level.¹¹⁰ While the Interstate Media Treaty pursues primarily cultural policy and namely pluralism goals, the P2B Regulation is geared to economic factors, in particular the relationship "business to platform". Since the obligations for service providers of the P2B-Regulation as described above can also have a reflexive effect on promoting pluralism in the media sector, this leads to the question of whether the Regulation has a suspensory effect or otherwise limits the regulatory approaches of Member States with regard to providers already covered by the regulation and transparency requirements applied to them.¹¹¹ In this context, it should be emphasised that, unlike the AVMSD, the P2B Regulation does not contain any explicit power to derogate from the coordinated field of the EU legislative act for introducing stricter rules at national level for providers under the jurisdiction of a given Member State. Nor does it reference, as is the case for the ECD, any additional power to restrict such providers. In that sense, the ECD ensures through Art. 2 para. 6 that it does not affect measures taken at Union or national level (in respect of Union law) in order to promote cultural and linguistic diversity and to ensure the safeguarding of pluralism. Not least against this background, the provision of Art. 2 para. 6 ECD should be retained at least for clarification purposes. It may also be necessary to explicitly foresee additional derogation options, for example in the interest of effective protection of minors.

d. Defining Objectives of a Regulatory Approach

Finally, with regard to the general regulatory approach of a new or reformed legal instrument, the question may still arise as to whether it is necessary to include an objective in the rules. The ECD regulates such an objective in Art. 1 para. 1 by formulating: "This Directive seeks to contribute to the proper functioning of the internal market by ensuring the free movement of information society services between the Member States". In addition, other acts on secondary law level also provide for comparable descriptions of the aim or describe the topic of the specific legis-

¹¹⁰ European Commission, notification 2020/26/D, 27.04.2020, C(2020) 2823 final, https://dokumente.landtag.rlp.de/landtag/vorlagen/6754-V-17.pdf (hereinafter own translations), p. 9.

¹¹¹ Cf. on this question *Cole/Ukrow/Etteldorf*, On the Allocation of Competences between the European Union and its Member States in the Media Sector, p. 27, 144.

lative act (such as the P2B Regulation, Art. 1), or both (such as the GDPR, Art. 1).

This is an approach that should be followed in particular against the background of ensuring coherence.¹¹² For a horizontal general legal framework that has points of contact and tension with numerous other rules this is especially the case. In that way, also potential tensions that have not yet been identified or that only arise as a result of further technological developments in the digital sector (e.g. new transmission methods for content that fall within the scope of an existing ruleset) can be interpreted in light of the aim, as well as those that are created as a result of the introduction of new sectoral rules at EU or national level. In this context, the definition of an objective can serve as an important tool when assessing the relationship between different legal acts with regards to the conflict of laws principles of EU law, which are also applied differently in some cases in the case law of the CIEU.¹¹³ The description of the objective or aim must be based on the rules adopted, but also on the legal basis chosen, i.e. it would have to be formulated in the context of new rules for the online sector with regard to the protection of the internal market in light of the role and responsibility of platforms.

2. DSA Approach

For the DSA Proposal the Commission opted for the legal basis of Art. 114 TFEU, which provides for the creation of measures to ensure the establishment or functioning of the Internal Market. Regarding the necessary harmonisation and its level, the Commission takes the view that obstacles to economic activity result from differences in the way national laws are emerging, as exemplified by some Member States that have legislated or intend to do so on issues such as the removal of illegal content online, diligence obligations, notice and action procedures, and transparency of platform providers.¹¹⁴

Art. 114 TFEU leaves the choice of legislative act between Regulations and Directives. The choice of Regulation is explained in the DSA Proposal with the aim to ensure a consistent level of protection throughout the

¹¹² In this regard *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 9.

¹¹³ Cf. on this Nettesheim, in: EuR, 41 (6), 2006, 737, 767.

¹¹⁴ Point 2 of the Explanatory Memorandum to the DSA Proposal.

Union, to prevent divergences hampering the free provision of the relevant services within the internal market, to guarantee the uniform protection of rights and introduce uniform obligations for business and consumers across the internal market. Furthermore the Commission relies on a Regulation as being necessary to provide legal certainty and transparency for economic operators and consumers alike. This type of instrument would facilitate consistent monitoring of the rights and obligations, ensuring equivalent sanctions in all Member States as well as effective cooperation between the supervisory authorities of different Member States and at Union level.

Concerning the principle of subsidiarity, the Commission explains in the accompanying document on the DSA Proposal that the Internet is "by its nature cross-border, the legislative efforts at national level referred to above hamper the provision and reception of services throughout the Union and are ineffective in ensuring the safety and uniform protection of the rights of Union citizens and businesses online".¹¹⁵ In its Impact Assessment, the Commission further states that "a patchy framework of national rules jeopardises an effective exercise of the freedom of establishment and the freedom to provide services in the EU", thus concluding that intervention at national level cannot solve this problem. In the view of the Commission this situation can only be overcome by rules at Union level because it assumes that only Union level action provides predictability and legal certainty and reduces compliance costs across the Union while fostering the equal protection of all Union citizens and ensuring a coherent approach applicable to providers of intermediary services operating in all Member States,¹¹⁶

As regards content neutrality of the approach, the DSA Proposal does not contain a restriction of certain forms of content. Rather it relies in several places on the neutral term "content" ("content moderation", "illegal content", etc.). In the context of the question which content is subject to the obligations suggested in the DSA, the Proposal chooses to rely on the concept of a broad definition of illegal content referring to Union or national law. According to this formal definition as listed in Art. 2 lit. g), illegal content means "any information, which, in itself or by its reference to

¹¹⁵ Commission staff working document, impact assessment accompanying the DSA Proposal, SWD(2020) 348 final, 15.12.2020, Part 1/2, https://ec.europa.eu/t ransparency/regdoc/rep/10102/2020/EN/SWD-2020-348-F1-EN-MAIN-PART-1.P DF.

¹¹⁶ Point 2 of the Explanatory Memorandum.

an activity, including the sale of products or provision of services is not in compliance with Union law or the law of a Member State, irrespective of the precise subject matter or nature of that law". Recital 12 states that this concept should be understood to refer to information, irrespective of its form, that under the applicable law is either itself illegal, such as illegal hate speech or terrorist content and unlawful discriminatory content, or relates to activities in connection with content that are illegal, such as the sharing of images depicting child sexual abuse, unlawful non-consensual sharing of private images, online stalking, the sale of non-compliant or counterfeit products, the non-authorised use of copyright-protected material or activities involving infringements of consumer protection law.

In the Explanatory Memorandum the Commission highlights that the results of the stakeholder consultation showed a general agreement that 'harmful' content, which is not "yet" or at least not necessarily also illegal, should not be defined in or by the DSA and should not be subject to removal obligations, as this is a sensitive area with potentially serious implications for the protection of freedom of expression. The term "harmful" itself is not at all used in the proposed substantive provisions themselves, in particular not in connection with the definition of illegal content, but only in the Recitals (5, 52 and 68) when describing the risks posed by platforms through the increasing distribution of illegal or otherwise harmful content.

As regards the material scope of application in light of ensuring consistency, Art. 1 para. 5 DSA Proposal states that the Regulation is without prejudice to the rules laid down by the ECD,¹¹⁷ the AVMSD, Union law on copyright and related rights, the TERREG Proposal, the P2B Regulation, Union law on the protection of personal data, in particular the GDPR and ePrivacy Directive, as well as other secondary legislation¹¹⁸. It is to be noted that, although there is no difference in the formulation of the substantive provision in Art. 1 para. 5 of the Proposal concerning these different elements of secondary law, the Recital about the relation to the AVMSD, TERREG Proposal and ECD (Recital 9) differs from the one on

¹¹⁷ As the Proposal only amends the rules of the ECD without replacing it. The liability exemptions are transferred to the new Proposal.

¹¹⁸ Namely Regulation (EU) 2019/1148; Union law on consumer protection and product safety, including Regulation (EU) 2017/2394; the proposal for a Regulation on European Production and Preservation Orders for electronic evidence in criminal matters and for a Directive laying down harmonised rules on the appointment of legal representatives for the purpose of gathering evidence in criminal proceedings (e-evidence once adopted).

copyright law (Recital 11) and the other legislation mentioned (Recital 10). Recital 9 states that the DSA 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 the ECD, with the exception of those changes introduced by the DSA, the AVMSD and the TERREG Proposal. Therefore, the DSA leaves those other acts, which are to be considered lex specialis in relation to the generally applicable framework, unaffected. However, according to Recital 9 the proposed rules of the DSA shall "apply in respect of issues that are not or not fully addressed by those other acts as well as issues on which those other acts leave Member States the possibility of adopting certain measures at national level".

Recital 11 clarifies in simple terms that the DSA Proposal is without prejudice to the rules of Union law on copyright and related rights that establish "specific rules and procedures" which should stay in place. Regarding the remaining rules, Recital 10 only mentions that "for reasons of clarity" it is specified that the DSA Proposal is without prejudice to all of those, while adding in comparison to the substantive provision that this also applies rules of Union law on working conditions.

Concerning the aims, under Art. 1's heading "subject matter and scope" the Proposal declares in para. 2 as aims of the Regulation to contribute to the proper functioning of the internal market for intermediary services and to set out uniform rules for a safe, predictable and trusted online environment, where fundamental rights enshrined in the Charter are effectively protected.

Briefly, to complement the information on the DSA Proposal, it can be pointed out that the DMA is also proposed in form of a Regulation. Its subject matter – in comparison to the DSA even more briefly described – is to lay down harmonised rules ensuring contestable and fair markets in the digital sector across the Union where gatekeepers are present (Art. 1 para. 1). Although being based on Art. 114 TFEU, too, it resembles competition law rules, but it has not been mentioned as Proposal according to the legal basis of Art. 103 TFEU to concretise the antitrust provisions in Art. 101 and 102 TFEU, as is, e.g., the case for the Merger Regulation 1/2003.¹¹⁹ The Commission reiterates – again: based on the internal market clause – that adequate solutions can only be found on Union level, not least because of a possible fragmentation of the regulatory landscape at na-

¹¹⁹ Cf. on this *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, Impulse aus dem EMR, p. 11.

tional level. In light of the cross-border nature of the platform economy and the systemic importance of gatekeeper platforms for the internal market, such a reliance on national laws would be insufficient in view of the Commission. Regarding the principle of subsidiarity, the Commission relies in its Explanatory Memorandum on the fact that, on the one hand, digital players typically operate across several Member States if not on an EU-wide basis, which is in particular the case for core platform services provided or offered by gatekeepers, and, on the other hand, even those Member States that have not yet adopted legislation to address unfairness and reduced contestability of core platform services provided or offered by gatekeepers are increasingly considering national measures to that effect, which would eventually lead to a fragmentation across the European Union.¹²⁰

3. Assessment

As already considered above, both the aspects of the subsidiarity principle according to Art. 5 para. 3 TEU and the necessary coherence of different legal instruments at EU and national level tend to speak in favour of the adoption of a Directive. This is all the more true when looking specifically at the scope of the Commission's Proposals, taking into account the legal basis on which they are based.

The Proposal introduces a variety of different obligations for providers which, as mentioned above, may conflict with a number of rules under secondary law and national law. This applies to existing rules already identified as potentially conflicting by the DSA Proposal, but it applies also to new ones. Assuming that – without this being explicitly laid down, but as a result of rules on how to deal with conflicting laws on EU level – these more specific rules would take precedence over the more general provisions of the DSA because of their protection objective, the directly binding nature of the Proposal as a Regulation would nonetheless give rise to legal uncertainty. As the delineation between falling under the more general

¹²⁰ Due to the close relation with rules in competition law, there is less of an issue with choosing the instrument of a Regulation, as the secondary framework in competition law is completely structured by Regulations (and communications of the Commission) and the Commission has a long-standing experience also in the application of these rules; cf. again *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 12 fn. 28.

Regulation or under specific Directive's provisions requires an interpretation in every case, this can pose issues for entities and practitioners: it is necessary to know which norms apply and for which actions there may be sanctions. Where this is not clear, even a Regulation does not increase legal certainty; on the contrary it can actually turn into the opposite as Member State solutions with a clarifying effect would not be possible.

Both Proposals for the DSA and the DMA are based on Art. 114 TFEU; thereby they have a very broad legal basis that is not very specified in terms of what can be based on that provision. It also concerns a subject matter that falls within the category of shared competences between EU and Member States. All of that speaks in favour of choosing a type of instrument that is less restricting for Member State actions within their retained competence at least if the scope of the proposed legislative act is so wide as is the case with the proposed DSA. Although recourse to Art. 114 TFEU as a legal basis is possible if the aim of a legal instrument is to prevent the emergence of future obstacles to trade as a result of divergences in national laws, the emergence of such obstacles must be likely and the measure in question must be designed to prevent them.¹²¹ Several of the proposed rules, in particular in the area of content moderation, are situated on the verge of regulating economic aspects of the internal market while affecting matters of media and communication policy. The latter regulatory competence, however, clearly remains in the sphere of the Member States. Fully harmonising "media law" on EU level would thus contradict the division of competences as laid down in primary law, which is why a certain degree of fragmentation between applicable rules across the internal market is inherent in the systematics of competence allocation. In that regard the passages in the Explanatory Memorandum concerning the principle of subsidiarity are under-developed and do not reflect sufficiently the need to argue why the proposed DSA actually is a necessity in form of a Regulation notwithstanding that principle. Advocating for primacy of creating legislation at Union level cannot be based solely on the fact that the internet is cross-border by nature and therefore uniform rules should apply in the internal market.¹²² If that were the case, any reference to the internal market could be used to justify a maximum harmonisation approach. Should the proposed piece of legislation go ahead as Regulation and should the scope of application of it be retained more or less as it currently stands - thereby

¹²¹ CJEU, C-482/17, Czech Republic v. Parliament and Council, para. 35.

¹²² *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 9.

clearly departing from the much more limited scope of the ECD, notabene that being "only" a Directive, in addition –, then other ways need to be included that safeguard Member State powers and existing sectoral rules. The subsidiarity principle is usually only seen as a guiding factor in the political negotiations at an early stage in that the Commission integrates the Member State perspective in the preparing of a Proposal.¹²³ However, it is a legally binding principle that includes procedural safeguards by the Member State parliaments in case it has not been fully taken into account. Therefore, integrating more specifically the Member State perspective will be important, because currently a specific derogation/exception power is lacking and the definition of the objective is not detailed enough to make clear that the scope still leaves open room for manoeuvre for the Member States within their field of competence.

The fact that the Proposal refers to the main legislative acts in relation to the dissemination of online content and assigns them with priority as lex specialis is to be welcomed. In particular, the fact that the provisions of the (recently adapted but still to be fully transposed) AVMSD and its platform rules (for VSPs) remain unaffected by the DSA Proposal is important. The priority "in the coordinated area" is the least to be aimed for in light of the intentions of the 2018 reform and the further development of the AVMSD in its application in practice. In addition, the more general references in Art. 1 para. 5 lit. c) of the DSA Proposal could be formulated more precisely at least in the accompanying Recital to avoid any misunderstanding as to the extent of their priority and the exactly applicably pieces of secondary legislation. Therefore, instead of general references such as "Union law on copyright and related rights", an enumeration of the targeted acts would be preferable.¹²⁴

One important clarification is necessary concerning Recital 9 that accompanies Art. 1 para. 5 of the DSA Proposal. The way it is put now could create uncertainty in relation to the AVMSD and its priority as it may dilute the understanding of the coordinated field. The last sentence states that the DSA applies in "respect of issues that are not or *not fully addressed* by those other acts as well as issues on which those other acts *leave Member*

¹²³ Cf. on this in general and the principle of subsidiarity, its significance and practical handling, *Constantin*, in: CYELP 4, 2008, 151, 167 et seq.

¹²⁴ The EU copyright legislation covers 11 Directives and two Regulations and is complemented by three Directives on protection of topographies of semiconductor products. Cf. for an overview: The EU copyright legislation, https:// ec.europa.eu/digital-single-market/en/eu-copyright-legislation.

States the possibility of adopting certain measures at national level" (emphasis added). As such a clarification is only made with regard to the ECD, the AVMSD and the TERREG, but not for the exceptions concerning other secondary legislation, it could give the impression that a deviation from the general principles of an exception is intended. With regard to the first half-sentence, it is not clear whether this wording only explains the relationship of lex specialis established in the previous sentence or whether it is intended to imply a deviation from these principles. An exemption ("without prejudice"), as proposed in Art. 1 para. 5, can anyway only refer to the area coordinated by the respective other legislative act. There would be no need for further clarification in this respect, so that either the first half-sentence should be deleted from the Recitals or the terminology should be adapted ("coordinated" instead of "addressed") in order to ensure consistency with other provisions using this term.¹²⁵

The second half-sentence with its wording "possibility of adopting certain measures" (by the Member States based on authorisations in the applicable EU legislation) has a lack of clarity. It is unclear whether it merely refers to general powers of derogation (such as Art. 4 para. 1 AVMSD in relation to the adoption of stricter rules in the coordinated field of that directive), to specific powers of derogation (such as Art. 28b para. 6 AVMSD regarding measures that are more detailed or stricter than the measures foreseen for VSPs in the AVMSD), to rules that allow Member States to adopt rules on national level (such as Art. 7a AVMSD regarding measures to ensure the appropriate prominence of audiovisual media services of general interest) or finally to rules that leave Member States room for manoeuvre in the implementation of a specific objective (such as Art. 7b AVMSD regarding measures to ensure that audiovisual media services are not overlaid for commercial purposes or modified). As the speciality character of the AVMSD exists without specific mention anyway, as has been shown above at E.I.1.c, a further clarification in the Recitals is not actually necessary and only risks to contradict the lex specialis relationship. The half-sentence should therefore be deleted or specified to the effect that it refers only to the possibility of Member States to generally impose (for some secondary acts) measures that are more detailed or stricter than the measures coordinated by the respective legislative act. It should be considered to explicitly underline instead that the lex specialis rule of the AVMSD also ac-

¹²⁵ See, e.g., Art. 4 para. 1 AVMSD, on which the CJEU already adjudicated concerning "coordinated field" repeatedly, most recently CJEU, C-555/19, *Fussl Modestraße Mayr*, para. 43 et seq, with further references.

counts for those Member State laws that were enacted making use of the discretionary powers granted to them.

In addition, as explained above, it is very important to explicitly underline that also the general rules of the proposed DSA do not – as is the case for existing secondary law - affect measures taken at Union or national level in order to promote cultural and linguistic diversity or to safeguard pluralism. This applies in particular as the minor changes to the ECD uphold its unequivocal rule of Art. 2 para. 6 ECD, which clarifies Member States' margins. As the ECD is much more limited in its scope than the proposed DSA, such a clarification is even more necessary. With such a clarifying statement, especially if the instrument of a Regulation is retained, there is a possible suspensory effect as in the context of the P2B Regulation which contains economy-driven transparency rules with indirect effects on media pluralism aspects and can therefore conflict with national provisions that are directly aiming to ensure media pluralism. In general, it should be reassessed whether an inclusion of the remaining ECD rules in a new overarching DSA in form of a Directive could be advantageous to leaving a few basic norms in the ECD (thereby indeed allowing the Member States to leave untouched their current transpositions) and transplanting the liability exemption rules into the DSA in form of a Regulation, which currently has been proposed in order to supposedly remove differences in Member States application of those rules.

With regard to the objective or aim of the DSA, the proposed Regulation mentions the intention under subject matter and scope. The aims are primarily of an economic nature and in view of consumer protection by ensuring an internal market for intermediaries. Read together with Art. 1 para. 4 and Recital 6 of the Proposal, which implicitly state that the object is precisely not content regulation, this description of the aim can be used as a sufficient basis in interpretation to clarify possible tensions with other aims or other pieces of legislation. For reasons of clarification, however, the definition of an objective should also be included in the title of the respective provision or even addressed in a separate norm. Should the suggestion to clarify in a separate clause that there is a "cultural exception", meaning that a provision explicitly confirms Member States' prerogative for provisions addressing pluralism besides the DSA rules, not be maintained and should the instruments finally be a Regulation, it is even more important to specify in the objectives that the aim is not to supersede Member State laws enacted for other reasons than the objectives of the DSA.

II. The Country-of-Origin Principle

1. Starting Point

The COO principle has been a core element of the internal market; therefore it also underlies the ECD as a core piece of secondary internal market legislation for the online environment. Art. 3 para. 1 ECD obliges Member States to ensure that ISS which are established under their jurisdiction, the country of origin, comply with the rules of that Member State for their activities throughout the EU. In turn the internal market principle precludes Member States from restricting the freedom to provide ISS established in another Member State on the basis of their domestic (destination) law. Thus, in principle, ISS are only required to comply with the law of one Member States. This approach was justified at the time of the creation of the ECD by the EU's objective to create a legal certainty with some rules in a harmonised regulatory framework for the then still emerging electronic commerce services while protecting against the possible negative outcome of legislative forum shopping and fragmentation of rules.¹²⁶

The principle extends to the internal market of the EU as the ECD has no extraterritorial scope,¹²⁷ which means that content originating from ISS outside the EU that target EU consumers does not fall within the scope of that Directive and can therefore be dealt with by each Member State according to their national laws.¹²⁸ The COO principle underlies not only the ECD but also other relevant legislative acts of the EU. In the area of online content dissemination, this includes above all the AVMSD.¹²⁹ Notwithstanding certain differences in the way the COO was included in

¹²⁶ Rowland/Kohl/Charlesworth, Information Technology Law, p. 268–269; Cole/ Etteldorf/Ullrich, Cross-border dissemination of Online Content, p. 92 et seq.

¹²⁷ Recital 58 of the ECD.

¹²⁸ Member States are therefore free to take action concerning content supplied from providers based outside the EU, unless this is incompatible with rules of international law (e.g. the rules of the World Trade Organization (WTO) or the Organisation for Economic Co-operation and Development (OECD)) or other legal instruments.

¹²⁹ However, the AVMSD applies to VSP providers from third countries outside the EU with a market attachment to the EU, which can follow from a subsidiary or parent of the service provider established in the EU; cf. Recital 44 of Directive (EU) 2018/1808.

both Directives, taking the two together illustrates that the COO has been one of the core principles of EU's "online content regulation".

However, in its scope of application¹³⁰ there are possibilities to derogate from the CCO approach by restricting the free movement of ISS in particular where Member States deem it necessary (and proportionate) for reasons of, inter alia, public policy, which includes the protection of minors, the fight against incitement to hatred and violations of human dignity (Art. 3 para. 4 ECD). To this end, the ECD lays down basic features of a cooperation mechanism: Member States are requested to coordinate with the country-of-origin Member States and first ask that state to apply the enforcement measures aimed for; the destination Member State may only act if the origin Member State did not act on requests made or when the action taken was insufficient; the Commission has to be notified of any derogative measures taken by a destination Member States and is held to examine any derogation action with an option to request that a Member State stop these measures should they be deemed disproportionate. A similar¹³¹ approach is also contained in Art. 3 AVMSD.

a. Key Issues for Assessment

In order to assess legislative options at EU level regarding the approach to the COO principle, the (practical) implications of this principle shall be presented.

On the one hand, the COO principle is a consequence of establishing an internal market based on the use of the fundamental freedoms. The appli-

¹³⁰ In addition, Art. 3 para. 3 ECD refers to a number of areas (specified in the Annex of the Directive) which are outside of the scope of the coordinated field altogether and therefore the COO does not apply to them. These include intellectual property rights, electronic money transfers, contractual obligations concerning consumer contracts, real estate contracts and unsolicited mail. See on this for example, *Savin*, EU Internet Law, p. 55 et seq.

¹³¹ While Art. 3 para. 4 of Directive 2010/13/EU still contained a special provision for taking (not only in the case of linear services temporary) measures against non-linear offers, which almost identically adopted the wording of the corresponding possibility of deviation from the COO as in the ECD (Art. 3 para. 4), Art. 3 para. 4 with the reform by Directive (EU) 2018/1808 has given way to a uniform regulation of derogation for linear and non-linear services under Art. 3 para. 2 and 3, which is why the exact synchronisation between AVMSD and ECD on this matter ceased. Cf. on this in detail *Cole/Etteldorf/Ullrich*, Cross-border Dissemination of Online Content, p. 110 et seq.

cation of the principle creates legal certainty for providers, as they basically only have to comply with the legal systems of a single Member State (chosen by them) and only have to deal with that State or its competent regulatory bodies in procedural terms even if they provide their services in other Member States, too. This is an idea that is also at the heart of the freedom to provide services enshrined in Art. 56 et seq. TFEU as one of the cornerstones of the internal market. Consequently providers offering cross-border services (i.e. offering or disseminating content) should be shielded against a double (regulatory) burden.¹³² In this context it has often been discussed whether - and, if so, to what extent - the freedom to provide services mandates the implementation of the COO in any context.¹³³ Art. 56 et seq. TFEU, however, are primarily intended to dismantle barriers to market access but do not specify how equivalence has to be established for service providers. Member States are (only) obliged to examine whether equivalence and recognition exists, i.e. whether (equivalent and recognisable) control measures already carried out in the country of origin may not be carried out again. However, this does not mean that the legal situation of the country of origin takes precedence in principle. It merely obliges the Member State to take account of it. The freedom to provide services therefore does not necessarily require the application of COO principle.¹³⁴ However, restrictions of the freedom to provide services must be justified, which must also be taken into account when assessing a legislative approach on how to deal with differences between Member States: it can either mean to include in a secondary act, based on the COO, derogation possibilities for Member States or it can be solved by relying completely or for specific aspects on the market location principle. In addition to the justifications expressly provided for by the TFEU - public security, public order and public health - other restrictive measures may also be justified if they are necessary in order to pursue an objective in the public interest and if they are applied in an appropriate manner that does not go beyond what is necessary in order to achieve the objective (proportionality test).¹³⁵

¹³² CJEU, judgement of 15.3.2001, C-165/98, para. 24.

¹³³ Cf. on this in detail *Waldheim*, Dienstleistungsfreiheit und Herkunftslandprinzip; *Albath/Giesel*, in: EuZW 9 (2), 2006, 38, 39 et seq.; *Hörnle*, in: International and Comparative Law Quarterly, 54 (1), 2005, 89, 89–126.

¹³⁴ Cf. on this, e.g., CJEU, C-55/94, Gebbard .v Consiglio dell'Ordine degli Avvocati e Procuratori di Milano.

¹³⁵ CJEU, C-19/92, Kraus v. Land Baden-Württemberg, para. 32; C-272/94, Guiot, para. 11.

Securing the basic idea of COO and the freedom to provide services is very relevant economically. This is particularly essential in the online sector, since the offered services are regularly cross-border in nature without the provider necessarily having to actively orient the service to a specific Member State market. This applies to media content, too. The principle is therefore particularly important not only for large and internationally oriented ISS but also for SMEs and start-ups, which regularly would have more difficulties to obtain detailed information about the legal requirements in all Member States, let alone to comply with them. This aspect is of specific relevance in the context of the proportionality test and must find its way into the legislative approach, especially when incorporating (elements of) the market location principle.

Finally, in particular in the area of dissemination of online content, the alignment of the ECD with the AVMSD is of importance. In regulatory practice, the fact that similar rules have been established for both Directives leads to similar procedures for similar circumstances, which are the result of the convergence of the media and the multitude of new distribution channels.

However, the application of the COO (not only regarding the provisions of the ECD) has caused problems in practice, especially in efforts to enforce the law. This concerns in particular the complex procedure of enforcement measures directed at providers located in another EU Member State. While the application of the COO principle is in theory distinct from the question of jurisdiction over a provider, in practice they are closely intertwined. For the enforcement of the rules of the ECD itself, requests for redress or information usually have to be addressed to the competent authority of the country of origin. The low level of response within the IMI System mentioned above (C.) speaks for a reluctant and difficult handling within the cooperation¹³⁶ of supervisory authorities.¹³⁷ Under the

¹³⁶ The IMI System including the ECD as a pilot project should be used for the implementation of the derogation procedure foreseen by Art. 3 of the ECD, too. Cf. on this Art. 29 para. 3 Regulation 1024/2012 of the European Parliament and of the Council of 25 October 2012 on administrative cooperation through the Internal Market Information System and repealing Commission Decision 2008/49/EC (the IMI Regulation), OJ L 316/1, as amended by Directives 2013/55, 2014/60, 2014/67 and Regulations 2016/1191, 2016/1628 and 2018/1724.

¹³⁷ Cf. on this also Commission staff working document, impact assessment accompanying the DSA Proposal, SWD(2020) 348 final, 15.12.2020, Part 1/2, para. 116.

COO, Member State authorities are required to direct their requests towards the EU jurisdiction where the entity has its seat of establishment, even if a branch or subsidiary entity may exist in their own country.¹³⁸ This does not only come with high administrative burdens and therefore a perceived lack of effectiveness in enforcement but can create a conflict of law rule by virtue of pointing towards the law of place of establishment of the ISS provider.¹³⁹ More important are the problems with the power to derogate as foreseen in the Directive. The fact that the power to derogate has so far been hardly used¹⁴⁰ is probably also due to the complexity of the procedure envisaged.¹⁴¹

A closely related factor that is commonly understood as a risk under the COO principle is the making use of "forum shopping" by providers.¹⁴² The ratio of the COO principle can make certain states more attractive as host countries due to a perceived lighter regulatory framework. This can lead to economic imbalances, since Member States may be inclined to enact provider-friendly rules in their territory, in particular when there are only a limited set of harmonised areas and by choosing to the least restrictive alternative in areas with a wide room for manoeuvre. By choosing their place of establishment, on the other hand, providers can avoid a possibly stricter legal framework in a Member State although (also) directing their offer to another Member State. This possibility is particularly attractive for content intermediaries, as they are regularly not bound to a specific location with their offer and frequently offer their services throughout the entire internal market and beyond. Against this background, the back-

139 Büllesbach et al. (eds.), Concise European IT Law, p. 306.

¹³⁸ Administrative Court of Berlin, judgement of 20.7.2017, case 6 L 162.17, para. 33–39. In this case Berlin authorities were refused an order for disclosure of information made to the local subsidiary of *AirBnB* on the grounds that this request would need to be directed at the company's EU seat of establishment in Ireland. See also: *Ullrich*, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, pp. 101 – 102.

¹⁴⁰ Savin, EU Internet Law, p. 59. The intention of these derogations was clarified in: CJEU, judgement of 25.10.2011, C-509/09 and C-161/10, eDate Advertising GmbH v. X and Olivier Martinez, Robert Martinez v. MGN Limited.

¹⁴¹ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 174; Rowland/Kohl/Charlesworth, Information Technology Law, p. 270.

¹⁴² Cf. on this for the AVMSD rules *Harrison/Woods*, Jurisdiction, forum shopping and the 'race to the bottom'; *Vlassis*, in: Politique européenne 56 (2), 2017, 102, 116 et seq.; for enforcement against copyright infringements cf. *Matulionyte*, in: JIPITEC, 6 (2), 2015, 132, 132 et seq.

stop mechanisms on the power to derogate and the prohibition of circumvention (for the AVMSD only) are of particular importance.

Finally, a risk of inconsistency concerning comparable content must also be taken into account, as the COO principle only applies to domestic EU providers. The logical consequence of tying the advantage of the COO for providers to the guarantee of compliance with the joint minimum standards and the regulatory framework of a Member State is that it can only be legitimately applied in an inner-EU context. For providers from third countries the Member States can in principle lay down different and, in particular, stricter rules, even if they regularly offer the same or similar services.¹⁴³ This is particularly important in the area of intermediaries, as US providers dominate the market here, even though many of them operate for the European market from a branch within the EU.

b. Options: COO Principle or Market Location Principle

Taking into account the aforementioned aspects, the question arises as to how the problems identified can be addressed. In principle, two options can be considered: the full retention of the COO principle or the introduction of the market location principle. In addition, mixed forms are conceivable, which either supplement the COO principle with market location elements or only apply the market location principle to certain providers.¹⁴⁴ The question of jurisdiction must be reconciled with the preferred option in each case, especially in relation to cross-border situations (see for the enforcement aspect E.VI).

In this context, it should first be noted that the previous selective convergence of ECD and AVMSD against the background of the media-related online environment does not imperatively require the retention of the COO principle. Rather, more recent legal instruments that also or primarily have effects in the online environment, such as the TERREG Proposal (Art. 1 para. 2), the P2B Regulation (Art. 1 para. 2) and also the GDPR (Art. 3 para. 2), provide for the establishment of the market location prin-

¹⁴³ For example the German Netzwerkdurchsetzungsgesetz (Network Enforcement Act), which is currently being further amended (for further information in English cf. https://www.bmjv.de/DE/Themen/FokusThemen/NetzDG/NetzDG_EN_node.html). Critical on the compatibility with EU law in light of the COO principle *Spindler*, in: JIPITEC, 8 (2), 2017, 166, 166 et seq.

¹⁴⁴ With regard to the territorial scope. For questions of the personal scope of application see E.III.

ciple as far as the territorial scope of application is concerned and refrain from applying special rules only to EU domestic companies. The incorporation of the market location principle is particularly suitable if the legal instrument has a high level of harmonisation for a certain area, and it leaves little room for manoeuvre, derogations and exemptions for the Member States. This is often the case when the instrument chosen is a Regulation. The advantages and disadvantages of relying on the market location principle, be it as an entirely new ruleset or by adopting only certain elements of it, therefore also depend on the degree to which the law in the area of the concerned online services will be harmonised, which will certainly go beyond the establishment of the minimum standards set in the ECD.¹⁴⁵

Irrespective of the question of the degree of harmonisation, however, the establishment of the market location principle for certain providers seems appropriate. This applies to third country providers, provided that a connecting factor can be found between their offers (see E.II.1.c. below) and the internal market. In that way a fragmentation through diverging national laws for similar questions could be avoided and the application of joint standards would be ensured not only by one (origin) State. This is particularly true in light of the objective of strengthening the internal market by supporting European companies in order to create a level playing field vis-à-vis undertakings from third countries. Until recently a stricter regulation of online intermediaries, or actually a dedicated regulation of online intermediaries at all, was the exception rather than the rule in Member States with the consequence of a beneficial situation of such undertakings. At the very least, if there is no overall turn towards the market location principle for such providers, the possibility to rely on the market location principle for content originating or disseminated by non-domestic providers in certain clearly defined cases must be established in a horizontal EU legislative act.

In other respects, however, the fundamental validity of the COO should remain untouched due to its importance for questions of legal certainty and the aforementioned implications for small and niche providers in particular. Nevertheless, against the background of the problems described above adjustments are urgently needed. This includes on the one hand a better, stronger and (statutorily) organised cooperation between Member States on the level of regulatory bodies to make the procedure more effi-

¹⁴⁵ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 232.

cient and rapid in particular in cross-border cases (see on this E.VI.).¹⁴⁶ On the other hand, it necessitates the update of the legal foundation¹⁴⁷ with regard to derogation possibilities, the establishment of a prohibition of circumvention, further clarifications especially in the area of urgent cases of derogation power as well as the concretisation of terms such as the criteria of necessity and urgency (Art. 3 ECD). Such a newly found procedural set-up could serve as a blueprint for possible future clarifications of the COO/ market-destination distinction also for other parts of the legal framework concerning content, in particular the AVMSD.

Finally, however, it should be noted that the establishment of a market location principle in the sense of a uniform regulation based on the models of the GDPR or the P2B Regulation, i.e. also for EU domestic providers, is not per se opposed by considerations of the freedom to provide services. They are – above all in order to justify restrictions of Art. 56 et seq. TFEU in a proportionate manner – however to be evaluated similarly according to the criteria just mentioned and must therefore contain protection mechanisms for smaller providers at various levels and provide for clear rules and streamlined procedures.

c. Key Points for Design

In order to reach more clarity about the possibilities of Member States to derogate from the COO principle and connected to that less hesitation on the part of regulatory authorities to act in high-risk cases in using the exceptional possibilities, these should be explicitly stated and framed precise-ly: besides the streamlining of the procedure for derogation itself (see on this E.VI.) this concerns the possibility for Member States of resorting – in urgent cases directly – to measures against (domestic) technical "carriers",

¹⁴⁶ Already in *Cole/Etteldorf/Ullrich*, Cross-border Dissemination of Online Content, p. 221 et seq.; as well in this regard *De Streel/Husovec*, The e-commerce Directive as the cornerstone of the Internal Market, p. 37, 39 et seq.; *de Streel/Broughton Micova*, Digital Services Act: Deepening the internal market and clarifying responsibilities for digital services, p. 12.

¹⁴⁷ *de Streel/Broughton Micova*, Digital Services Act: Deepening the internal market and clarifying responsibilities for digital services, p. 12, opt beyond that for an assessment of the exceptions to the internal market clause, contained in the Annex of the ECD, in particular regarding consumer protection rules, which means that the exception relating to contractual obligations for consumer contracts may no longer be justified.

in particular Internet Access Providers (IAPs), instead of (foreign) content providers or host providers when responding to illegal content, without this being a violation of the COO per se.

Further, the reasons for deviations based on a threat to public interests need to be maintained, but they should be reassessed.¹⁴⁸ In particular, it should be assessed whether the general interest objectives contained so far are sufficient to take account of existing problems. This is especially relevant with respect to the most recent amendments in the last AVMSD reform concerning matters that are also included in the ECD (and which were in the previous version aligned with each other). Regarding the definition of incitement to hatred, the expansion of this provision in the AVMSD ("incitement to violence or hatred directed against a group of persons or a member of a group based on any of the grounds referred to in Art. 21 of the Charter") should also be reflected for intermediaries (at the moment the formulation in the ECD only relates to "incitement to hatred on grounds of race, sex, religion or nationality"). Accordingly, the possibility to derogate in light of the protection of minors could also be concretised in line with Art. 6a AVMSD.¹⁴⁹ This would also take into account the broad understanding of the term "protection of minors", which goes beyond protecting against illegal content, a necessary clarification in light of the risks posed in the online environment. In light of current threats by terrorist propaganda online, a further alignment with Art. 6 para. 1 lit. b AVMSD should also be made - possibly within the framework of the emergency derogation power -, which provides this possibility also concerning public provocation to commit a terrorist offence as set out in Art. 5 of Directive (EU) 2017/541 (and which again the AVMSD refers to in Art. 6 para. 1 lit. b). Moreover, establishing a derogation power for threats to democratic elections should be considered in the light of disinformation campaigns. This would leave enforcement options open to

¹⁴⁸ This is even more true as a general "culture clause" is not included in the DSA Proposal in contrast to, e.g., the ECD. Cf. chapter E.I.1.d and E.I.3.

¹⁴⁹ The provision reads: "Member States shall take appropriate measures to ensure that audiovisual media services provided by media service providers under their jurisdiction which may impair the physical, mental or moral development of minors are only made available in such a way as to ensure that minors will not normally hear or see them. Such measures may include selecting the time of the broadcast, age verification tools or other technical measures. They shall be proportionate to the potential harm of the programme. The most harmful content, such as gratuitous violence and pornography, shall be subject to the strictest measures."

Member States if special rules are created at national level for this purpose or if further EU legislation would be enacted. This is especially true since these dangers are primarily limited to one national territory and therefore enforcement interests and assessment possibilities do not exist or might not be that urgent in/for other states.¹⁵⁰

In addition, the concepts of necessity and urgency of a measure should potentially be enriched with criteria or defined in more detail in order to avoid uncertainty or reluctance to use the provision. With regard to necessity, it should be made clear that no examination of particular seriousness beyond the violation of Member State law in the areas mentioned needs to take place, at least where serious threats are concerned, such as in the case of violation of criminal law. Otherwise, there would also no longer be a graduation compared to the particularly urgent cases. With regard to urgency, the particular seriousness of an infringement, on the other hand, could at least be included as an example, as such instances pose the risk of a greater harm if they are not reacted to swiftly.

Against the background of the threats to forum shopping described above, a ban on circumvention should be introduced, which can also be modelled along the AVMSD (Art. 3 para. 4 lit. b.¹⁵¹ This would be more difficult to prove in light of the often general roll-out of a service across Europe, but for niche service providers such a specific targeting and relocation of establishment to circumvent could be shown in practice.

With regard to the connecting criteria for the market location principle, existing rules such as the GDPR (relying inter alia on "the offering of goods or services to data subjects in the Union") or the Proposals for TERREG (relying on a "substantial connection to the Union", Recital 11) or the Proposal for an E-Evidence Directive¹⁵² (relying on "offering services in the Union") can be used as a reference. The GDPR is particularly suitable as a point of reference, since in that legislative act the recipient (data subject), like in the area of cross-border distribution of online con-

¹⁵⁰ In principle, this would also not raise any concerns against the background of the freedom to provide services, since there is scope here in particular for shaping cultural policy as an objective of general public interest; cf., e.g., CJEU, C-353/89, *Commission v. Netherlands*.

¹⁵¹ See on the AVMSD circumvention provision *Cole*, AVMSD Jurisdiction Criteria concerning Audiovisual Media Service Providers after the 2018 Reform, p. 28 et seq., with further references.

¹⁵² Proposal for a Directive laying down harmonised rules on the appointment of legal representatives for the purpose of gathering evidence in criminal proceedings, COM/2018/226 final – 2018/0107 (COD).

tent to consumers, is at the centre of the risk situation. In addition to specifications in the Recitals, the supervisory authorities entrusted with monitoring a consistent compliance with the GDPR and united in the European Data Protection Board (EDPB) have already developed guidance on this.¹⁵³ Regarding the criterion "offering of goods or services" in Art. 3 para. 2 lit. a) GDPR, the EDPB in particular relies on case law of the CJEU¹⁵⁴ on Art. 15 para. 1 lit. c) of the Council Regulation (EC) 44/2001 on jurisdiction and the recognition and enforcement of judgments (now Art. 17 para. 1 lit. c) of Regulation (EU) No 1215/2012), which relies on the criterion of directing activities to another Member State. Based on this, the EDPB develops further examples in which a sufficient connection within the meaning of Art. 3 para. 2 lit. a GDPR can be assumed, thus emphasising that the cumulation of several criteria can also lead to a corresponding assessment.¹⁵⁵

¹⁵³ Guidelines 3/2018 on the territorial scope of the GDPR (Art. 3) – Version for public consultation, adopted on 16 November 2018, https://edpb.europa.eu/ourwork-tools/public-consultations/2018/guidelines-32018-territorial-scope-gdpr-art icle-3_de.

¹⁵⁴ Joined cases C-585/08 and C-144/09, Pammer v. Reederei Karl Schlüter GmbH & Co and Hotel Alpenhof v. Heller.

¹⁵⁵ Guidelines 3/2018 (cf. fn. 153), p. 15 et seq.: "The EU or at least one Member State is designated by name with reference to the good or service offered; The data controller or processor pays a search engine operator for an internet referencing service in order to facilitate access to its site by consumers in the Union; or the controller or processor has launched marketing and advertisement campaigns directed at an EU country audience; The international nature of the activity at issue, such as certain tourist activities; The mention of dedicated addresses or phone numbers to be reached from an EU country; The use of a toplevel domain name other than that of the third country in which the controller or processor is established, for example ".de", or the use of neutral top-level domain names such as ".eu"; The description of travel instructions from one or more other EU Member States to the place where the service is provided; The mention of an international clientele composed of customers domiciled in various EU Member States, in particular by presentation of accounts written by such customers; The use of a language or a currency other than that generally used in the trader's country, especially a language or currency of one or more EU Member States; The data controller offers the delivery of goods in EU Member States."

2. DSA Approach

According to Art. 1 para. 3 of the Proposal, the DSA shall apply to intermediary services provided to recipients of the service that have their place of establishment or residence in the Union, irrespective of the place of establishment of the providers of those services. Art. 2 lit. d specifies the offering of services in the sense that this means enabling legal or natural persons in one or more Member States to use the services of the provider of ISS which has a substantial connection to the Union. Such a substantial connection is deemed to exist where the provider has an establishment in the Union. In the absence of such an establishment, the assessment of a substantial connection is based on specific factual criteria, whereby the Proposal lists as examples that the service has a significant number of users in one or more Member States or that it targets its activities towards one or more Member States.

For these listed exemplary evaluation criteria, Recital 8 provides some further details. The targeting of activities towards one or more Member States can be determined on the basis of all relevant circumstances, including factors such as: the use of a language or a currency generally used in that Member State; the possibility of ordering products or services; using a national top level domain; the availability of an application in the relevant national application store; the provision of local advertising or advertising in the language used in that Member State; the handling of customer relations such as by providing customer service in the language generally used in that Member State. A substantial connection should also be assumed where a service provider directs its activities to one or more Member State as set out in Art. 17 para. 1 lit. c of Regulation (EU) 1215/2012 of the European Parliament and of the Council. However, Recital 8 states that mere technical accessibility of a website from the Union cannot, for that reason alone, be considered as establishing a substantial connection to the Union.

Furthermore, Recital 33 clarifies in particular the relation to the COO principle which would continue to be enshrined in the ECD regarding orders of judicial or administrative authorities to act against illegal content. Such orders are subject to the rules set out in Art. 3 ECD only if the conditions of that Article are met. However, orders which relate to specific items of illegal content and information (as it is regularly the case) addressed to providers in other Member States do not in principle restrict those providers' freedom to provide their services across borders. Therefore, the rules set out in Art. 3 ECD, including those regarding the need to justify measures derogating from the competence of the Member State where the

service provider is established on certain specified grounds and regarding the notification of such measures, do not apply in respect of those orders.

The DMA Proposal follows a market location approach, too. According to Art. 1 para. 2 it shall apply to core platform services provided or offered by gatekeepers to business users established in the Union or end users established or located in the Union, irrespective of the place of establishment or residence of the gatekeepers. Unlike in the DSA, however, there is no need for a "substantial connection" as a connecting factor for the internal market regime, because the connection is already apparent from the definition of the providers covered (which need to have a significant impact on the internal market, Art. 3 para. 1 lit. a).

3. Assessment

The DSA Proposal does not include for EU domestic providers a reference to the COO principle or an explicit market access clause, thereby leaving the guarantee of the cross-border flow of ISS, which can only be exceptionally stopped, to the ECD, which – in this regard – will remain unamended. In light of that, an update of the ECD remains appropriate in view of the remaining scope of application, taking into account the criteria outlined under E.I.c, in particular regarding the derogation clause.

Moreover, the Proposal moves towards the market location principle, so that the same requirements apply to EU domestic and EU foreign ISS, thus levelling the playing field. However, the wording in Art. 1 para. 3 ("shall apply to intermediary services provided to recipients of the service that have their place of establishment or residence in the Union") should be aligned with the wording in Art. 2 lit. d) ("to offer services in the Union") in order to avoid the impression that different criteria would have to be applied for the provision of the service to EU citizens than for the offering of services in the Union. The wording of the definition of Art. 2 lit. d) is otherwise only found in Art. 11 of the DSA Proposal, and the impression should be avoided that only this provision requires a "substantial connection", while actually the Regulation as a whole should apply to EU-foreign providers with a "substantial connection", as is otherwise expressed in the Proposal.¹⁵⁶

¹⁵⁶ Cf. Recital 76: "In respect of providers that do not have an establishment in the Union but that offer services in the Union and therefore fall within the scope of this Regulation [...]."

E. Legislative Options at EU Level

Besides that, the requirement of a "substantial connection" takes into account the requirements under international law of a genuine link for regulatory action outside the national territory.¹⁵⁷ The graduated assessment of the existence of such a "substantial connection" is also solved in a reasonable manner: This has to be assumed if there is an establishment in the EU (step 1); if not, an assessment must be made, which must be oriented in particular to the number of users and the orientation of the offer (step 2), which then in turn requires an assessment in the sense of the concretisation in Recital 8 (step 3). With regard to the targeting of activities towards one or more Member States, there are details in Recital 8, which are to be welcomed overall. It should be noted that the wording of the corresponding Recital 13158 of the Proposal for an e-Evidence Directive159 has been adopted almost identically (except for the criterion of a top-level domain 'close to the Union') and the criteria also closely resemble Recital 23 GDPR. With regard to the significant number of users in one or more Member States, there is no further detailing. However, such a specification would also be welcome, especially in view of the fact that a significant number would only have to be reached in one Member State, whereby otherwise it would not be clear where the internal market relevance would lie that would justify the applicability of the EU rules in the first place even though seemingly only one Member State is concerned. It would be conceivable here to follow numerical criteria (as in the context of the assessment of a very large platform, which is oriented at the threshold of 10% of consumers within the EU) or a threat-based approach as is known from the European Electronic Communications Code¹⁶⁰.

¹⁵⁷ Cf. on this *Cole/Ukrow/Etteldorf*, On the Allocation of Competences between the European Union and its Member States in the Media Sector, Chapter E.II.2; also *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 6.

¹⁵⁸ Cf. on the similar approach in the E-Evidence Proposal very critical *Svantesson*, in: JIPITEC, 9 (2), 2018, 113, 120, stating that this "targeting test [...] incorporates all the uncertainties, blemishes and warts typical of a targeting test, and which clearly has the potential to cater for far-reaching jurisdictional claims thus, having little to do with any truly 'substantial connection'".

¹⁵⁹ Cf. Recital 13 of the Proposal for a Directive laying down harmonised rules on the appointment of legal representatives for the purpose of gathering evidence in criminal proceedings, COM/2018/226 final – 2018/0107 (COD).

¹⁶⁰ Directive (EU) 2018/1972 of the European Parliament and of the Council of 11 December 2018 establishing the European Electronic Communications Code, OJ L 321, 17.12.2018, p. 36–214.

Furthermore, the DSA Proposal provides for safeguards for certain providers, such as taking into account the size of the platform in the scope of the obligations imposed (on this, see below, E.III. and E.V.), thereby exempting micro and small enterprises as defined in Directive 2003/361/EC from obligations that are usually costly to implement, and introduces cooperation mechanisms for enforcement and clear procedures as well as facilitations such as the designation of a legal representative (on this E.VI).

III. Scope of Application

1. Starting point

The intermediary service providers that are subject to the limited liability regime of the ECD are all ISS as defined by the Technical Standards and Regulations Directive¹⁶¹. Setting aside some recent controversies over the application of the ISS definition to collaborative economy platform types,¹⁶² this definition, dating back to 1998, has so far in its generality stood the test of time. While the CJEU clarified some controversies on the applicable scope to electronic platforms involving the provision of services in the transportation or accommodation sector,¹⁶³ this definition has permitted an inclusion of new types of information services over the last 20 years. Despite the fact that there have been calls for a replacement of

According to Art. 114 EECC, Member States may impose reasonable 'must carry' obligations for the transmission of specified radio and television broadcast where a significant number of end-users of such networks and services use them as their principal means to receive radio and television broadcast channels. However, such obligations shall be imposed only where they are necessary to meet general interest objectives as clearly defined by each Member State, and they shall be proportionate and transparent. In particular (Recital 310) transmissions should be considered only where the lack of such an obligation would cause significant disruption for a significant number of end-users. Cf. on this also CJEU, C87/19, *TV Play Baltic*, in relation to links with Member States cultural policies.

¹⁶¹ Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services, OJ L 241, 17.9.2015, p. 1–15, Art. 1 para. 1 lit. b.

¹⁶² Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 171-173.

¹⁶³ CJEU, C-434/15, Asociación Profesional Elite Taxi; C-390/18, Airbnb Ireland; C-62/19, Star Taxi App.

this general definition it can be considered broad enough for encompassing most services offered online. At the same time, the very general formulation does not allow by itself to address specific types of ISS reflecting specific circumstances.

Given the breath-taking evolution and diversification in the digital economy, the categorisation of different types of intermediaries according to their functional role has been fraught with difficulties. This categorisation is necessary in order to attribute adequate normative obligations and responsibilities to the variety of actors in the market. In this context, the categorisation of intermediary service providers has been in need of readjustment. Falling under the scope of one of the three types of intermediary service providers defined by the ECD (mere conduit, caching, hosting) triggers the conditional liability provisions. Of the three, especially the hosting provider category has been problematic. Various new types of online platforms, from social networking and messenger services to content sharing platforms, online marketplaces or collaborative economy platforms, have all sought to benefit from the conditional liability system accorded to hosting providers. In view of these various new types of platforms and business models, their content management practices and the technologies employed, the application of the neutrality criterion for the availability of the liability protections has met with considerable difficulties. The difficulty in deciding whether the online platforms of today are merely technical and neutral - in the wording of Recital 42 ECD "mere technical, automatic and passive nature" - or active intermediaries has led to widely varying assessments and interpretations at Member State level, mainly in the form of diverging court judgements. The guidance by a number of relevant judgments of the CJEU has been of limited use in terms of a general approach. The CIEU could only attempt to provide guiding criteria for an assessment on a case to case basis. The currently pending case concerning YouTube deals with exactly this problem in that it addresses a specific type of online content sharing service provider and needs to decide whether its activities make it an "active" platform.164

Several approaches have been suggested to remedy this situation. One less intrusive adjustment would see a new DSA clarify the scope of the hosting provider definition by expanding on the meaning of neutral and

¹⁶⁴ On that aspect Opinion of Advocate General Saugmandsgaard Øe, Joined Cases C-682/18 and C-683/18, *YouTube*, para. 141–168.

active intermediaries.¹⁶⁵ This could be done by incorporating the guidance offered by the CJEU's jurisprudence so far. However, according to this approach the distinction between active and passive intermediaries as the main criterion for the availability of the conditional liability protections would be maintained.¹⁶⁶

A more far reaching solution would see the hosting provider definition being expanded or replaced, with a view to eschew the differentiation between active and passive intermediaries altogether. This solution would have the advantage of removing ambiguity for the legislator (in case of a transposition need), the competent authorities and, importantly, courts, related to determining the nature and role of technologically complex and multi-layered intermediation practices.¹⁶⁷ This would also provide a better basis for the imposition of positive obligations or responsibilities.¹⁶⁸

In addition, the scope of application of new provisions for intermediary service providers should take account of the diversity of the different types of hosts that exist today and will emerge over the coming years. First, a definition of hosting providers should be broad and encompassing, limited to a few basic characteristics. This definition could refer simply to hosting providers as ISS whose activity consists of the storage of information provided by a recipient of the service and where that recipient is not acting under the authority or the control of the provider.¹⁶⁹ This solution would discard the active/passive distinction from the scope of the hosting provider protections and could also dispel ongoing unclarity over other intermediation services, like internet registrars, search engines, autocomplete services or online payment services.¹⁷⁰ Secondly, this broad definition should be supplemented by accommodating specific types or sub-categories of hosting providers that have emerged in the past. This would facilitate the allocation of specific duties under sectoral regulations, which

¹⁶⁵ *Madiega* (EPRS study), Reform of the EU liability regime for online intermediaries, p. 13–14; *De Streel*, in: Blandin, Proceedings of the Workshop on "E-commerce rules, fit for the digital age", p. 10.

¹⁶⁶ Nordemann, Internal Market for digital services: Responsibilities and duties of care of providers of digital services.

¹⁶⁷ Nölke, in: Blandin, Proceedings of the Workshop on "E-commerce rules, fit for the digital age", p. 11.

¹⁶⁸ Smith, Enforcement and Cooperation between Member States, p. 30.

¹⁶⁹ On this proposal *Ullrich*, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 398.

¹⁷⁰ *De Streel/Husovec*, The e-commerce Directive as the cornerstone of the Internal Market, p. 43.

take account of distinct business models and intermediation practices and do not primarily hinge on the premise that the intermediary needs to be passive and merely technical. This sectoral specification could also include, where appropriate, considerations and assessments about the degree of editorial involvement and influence of the intermediary during the intermediation process, which is an important and controversially discussed issue with current content curation and recommender systems.¹⁷¹ Such an approach would also reinforce the technological neutrality of the new regime.¹⁷²

The new act could either incorporate these categories under its horizontal remit or leave room for the formulation of new hosting provider categories and respective duties in sectoral legislation in the form of lex specialis. The EU has in recent years already established such new categories of intermediaries as presented above: Under the AVMSD, VSPs have been established; the DSMD defines OCSSPs, although the application of the ECD protections for intermediaries is conditional; the Regulation on the marketing and use of explosives precursors¹⁷³ and the Omnibus Directive¹⁷⁴ define and establish specific obligations for online marketplaces; the P2B Regulation defines and establishes specific due diligence obligations on online intermediation services and on online search engines (Art. 6– 12). Further categories could be added through vertical, sectoral acts as necessary.

It appears as necessary to create a new category of "content platforms/ intermediaries", which captures providers that act as intermediaries between content producers and users. These content intermediaries should be distinguished from other intermediaries that do not primarily engage in the intermediation of content but operate, for example, e-commerce or sharing services. Content dissemination has become the centrepiece of

¹⁷¹ Cobbe/Singh, in: EJLT, 10 (3), 2019.

¹⁷² European Parliament resolution of 20 October 2020 with recommendations to the Commission on the Digital Services Act: Improving the functioning of the Single Market (2020/2018(INL)), no. 14.

¹⁷³ Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors, amending Regulation (EC) No 1907/2006 and repealing Regulation (EU) No 98/2013, OJ L 186, 11.7.2019, p. 1–20, Art. 9.

¹⁷⁴ Directive (EU) 2019/2161 of the European Parliament and of the Council of 27 November 2019 amending Council Directive 93/13/EEC and Directives 98/6/EC, 2005/29/EC and 2011/83/EU of the European Parliament and of the Council as regards the better enforcement and modernisation of Union consumer protection rules, OJ L 328, 18.12.2019, p. 7–28 ('Omnibus Directive').

many intermediaries' business models, which calls for specific regulatory provisions due to the high relevance of this activity in a societal context. The definitions for sub-categories of intermediaries should be subject to regular review. Such a periodic evaluation of the definitions could either take place as part of the legislative act review – thus, however, it would be less flexible – or by competent bodies authorised to do so in giving guidance of how to apply the definition in practice, e.g. by listing criteria which constitute elements of the definition. This would allow for a review of new types of services to see whether they could at all qualify as one of the specific categories and, if so, to indicate which aspects of it result in fulfilling the given criteria.

Furthermore, in the interest of increased transparency for providers, but also for the users of their services, relevant information about services falling under such specific categories should be made available. The intermediaries, for example, would be under an obligation to register within their country of establishment and disclose under which category of intermediary they fall. This registration would be subject to evaluation by the competent supervisory authority or the listing could be organised by an independent body. In addition, these lists of content intermediaries which fall under the definition, should also include an indication of jurisdiction of a specific Member State (or the fact that they are established outside the Union). It should be made publicly available in a comparable way as is foreseen for jurisdiction information concerning audiovisual media services providers in Art. 2 para. 5 lit. b) AVMSD and concerning VSP providers in Art. 28a para. 6 AVMSD.

The scope of application should also provide room to include, on the one side, facilitations for small- and medium-sized companies¹⁷⁵ and, on the other side, heavier obligations for larger players. The differentiation does not necessarily have to be done along the lines of market power evaluating economic factors but ensure that the different impact of providers can also be reflected. Although such differentiation could be done upfront through the horizontal provisions applicable to all intermediary service providers and by limiting the personal scope in excluding certain types ("sizes") of providers, another solution should be aimed for. In the substantive rules there could be exemptions for certain types of providers which fulfil the basic definition and therefore should be bound by the core

¹⁷⁵ *Smit*, SME focus – Long-term strategy for the European industrial future, in particular p. 37 et seq., who displays the barriers SMEs are facing by undertaking the digital transition, in particular highlighting costs for legal compliance.

elements of the rules, such as treatment of illegal content, but should be liberated from a framework that would be overburdening considering their capabilities compared to more significant market participants. This could concern, e.g., non-profit types of services or allow taking economic disparities into account. The advantage of such a graduated approach or staggered provisions will be further discussed in the section on liability conditions and obligations of intermediary service providers below.

2. DSA Approach

The personal scope of application, as discussed here, is covered by Recitals 5 to 18 and Articles 1 to 5 of the DSA Proposal. These passages define and explain the type of intermediary services to which the future framework would apply. Articles 1 to 2 constitute Chapter I, while Articles 3 to 5, which regulate the criteria for the availability of the liability exemptions for the different types of intermediary services, have been extracted from Articles 12 to 14 ECD to Chapter II of the Proposal.

The DSA leaves largely unchanged the relation between (more specific) intermediary services as under the ECD and the (more general) information society services under the Technical Standards and Regulations Directive.¹⁷⁶ However, Recital 6 provides a clarification that the future DSA would not apply to products or services intermediated through intermediary services. It specifically refers to situations where intermediary services are not free standing in the sense that they are an integral part of another service. This appears to confirm the above-mentioned jurisprudence of the CJEU, notably on collaborative economy platforms, which consequently can be addressed in separate rulesets of the EU or Member States.

Art. 1 para. 4 sets out the (new) extended territorial scope of the DSA. Contrary to the ECD it will also apply to those intermediary services that are not established in the EU but are providing services in the internal market in a way that demonstrates a substantial connection to the EU (Recital 7). With that the reach of the rules would become extraterritorial in the sense that it is the market participation that is decisive and not the location of the provider; therefore "local" (EU) rules would also apply to "foreign" (third country) undertakings. This resembles the approach chosen in the GDPR (Art. 3 para. 2). Recital 8 recalls the familiar methodology and criteria on targeting, which is based on the Brussels I Regulation

¹⁷⁶ Clearly expressed also in Recital 5.

and international private law rules and has been supported through CJEU case law,¹⁷⁷ to determine the existence of a substantial connection to the EU.¹⁷⁸

The DSA will not interfere with specific provisions laid down in current and future sectoral provisions. As per Art. 1 para. 5, this would apply to the ECD, the AVMSD, copyright and related rights law, the future TERREG (or as mentioned in the DSA Proposal "TCO") and E-evidence Regulation and Directive, the Regulation on the marketing and use of explosives precursors, the P2B Regulation, the consumer protection and product safety acquis and the GDPR/e-Privacy Directive.

The categorisation of intermediary services providers remains unchanged. The DSA wraps up this categorisation by offering a definition of intermediary services in Art. 2 lit. f, which comprises the three existing categories of mere conduits, caching services and hosting providers and is at the same time limited ("means one of the following ...") to only those three categories. The definitions of these three categories in Articles 3, 4 and 5 DSA hardly vary from those offered in the respective Art. 12 para. 1, 13 para. 1 and 14 para. 1 of the ECD¹⁷⁹. The DSA thereby now disentangles the definitions of these three categories from the conditional liability exemptions, which was the only place in the ECD where they could be found. Therefore, a hosting service is now plainly defined as a "service that consists of the storage of information provided by, and at the request of, a recipient of the service" in Art. 2 lit. f. Nonetheless, this is a summarised formulation as it is the (continued) basis for the liability exemption rule for hosting providers in Art. 5 DSA. Recital 27 acknowledges the growing diversity of different types of intermediaries, especially those that intervene at an infrastructural level in order to improve the transmission and storage of data in the increasingly complex and busy internet system. The Recital opens the possibility for new services or those so far not in the focus as intermediary services to find refuge under the liability protections: content delivery networks, internet registries, messaging services, digital certificate authorities or Voice over IP services are mentioned, amongst others. The

¹⁷⁷ CJEU, Joined Cases C-585/08 and C-144/09, Pammer and Hotel Alpenhof, para. 83, 84.

¹⁷⁸ Cf. similarly Recital 23 GDPR; for the case of "targeting" by on-demand audiovisual media services cf. Recital 38 AVMSD.

¹⁷⁹ Art. 5 para. lit. a and b use the term "illegal content" instead of "illegal information" as under Art. 14 para. 1 lit. a and b ECD.

Recital underlines that the liability exemptions only apply if they actually fulfil all criteria of one of the three categories.

However, the DSA introduces a new subcategory of hosting providers in Art. 2 lit. h. Online platforms are defined as those hosting services that store and disseminate information to the public and where that activity constitutes the core activity. Service providers where the information storage and its dissemination to the public are mere ancillary activities that would not be usable without the main service in which they are integrated would not be concerned by this new definition. Recital 13 provides as a clarifying example of such an ancillary public information dissemination service the comments function of an online newspaper, whose main activity relates to the publication of information under its editorial responsibility. However, this exemption would not apply to any bad faith integration of information storage and dissemination into another service that is aimed at avoiding the application of the Regulation. Accordingly, Recital 13 confirms that the creation of the new subcategory of "online platforms" was motivated by their particular characteristics and that it includes namely social networks and online marketplaces within its scope. It is the combination of storage on request of recipients of the service with the dissemination of that information to the public that is the distinctive element. By contrast, the concept of public dissemination would not apply to communication within closed groups with a finite number of pre-determined persons.

The DSA also retains the current conditional exemption from liability for intermediary services of the ECD. The Commission notes in Recital 16 that this system has allowed new intermediary services to emerge and grow and should therefore remain unchanged. At the same time it recognises the diverging interpretations of the horizontal neutrality condition at Member State level and the need to provide clarification of its application along the case law established by the CJEU. Recital 18 reminds of the (unchanged) conditions for the availability of the liability protections for neutrally provided intermediary services that process the information provided by the recipient of the service in a merely technical and automatic way (see similarly formulated the Recital 42 ECD). It further specifies that the exemption would not be available where the intermediary service itself has provided the information or where it was developed under its editorial responsibility. These (unchanged) principles for liability exemptions are also the foundation of the existing Articles 12, 13 and 14 ECD, which have been copied in a nearly identical fashion into Articles 3, 4 and 5 of the new DSA. The important difference to the ECD is that the liability exemptions,

by virtue of them being part of a Regulation, would now be directly and equally applicable in Member States..

Recital 20 (in continuation of Recital 44 ECD) further clarifies the neutrality condition by stating that those intermediaries that collaborate with service recipients deliberately in the pursuit of hosting and disseminating illegal content would not be considered as neutral. But the DSA gives no further clarification on the neutrality criterion. Recital 22 merely offers more guidance (considering especially the lack of any further precision in the Recitals of the ECD) on the actual knowledge concept which will be further discussed in the next section of this study.

3. Assessment

The DSA has left the hierarchical relation between intermediary services and ISS largely unchanged. However, given the importance and significance of online intermediaries, it proposes to remove the corresponding passages concerning the liability from the ECD and dedicate an entirely new piece of legislation, the DSA, to their (privileged) liabilities and new responsibilities. Although the new focus on the question of liability is to be welcomed, the simple "transplant" from a Directive to a (proposed) Regulation itself is less so. The DSA would as a Regulation potentially overcome differing national transpositions and understandings of those different categories. But this would only be potentially the case, because the explanations are not of a kind that would remove the possibility of different regulatory approaches by the supervisory authorities or bodies and, subsequently, of different interpretations by national courts, yet with the difference that it is more likely that a speedy clarification by the CIEU in cases of doubt could be achieved, which would then answer the question with authority for all Member States. Although a quicker clarification is likely, this would, however, not change the continuing individual case law on specific issues, which was also previously binding for the Member States under the Directive as the CIEU has the final authority in interpreting EU law. But by retaining the existing categorisation of intermediaries under the ECD into mere conduits, caching and hosting services, the Commission in its Proposal for the DSA resisted calls that advocated for a more differentiated categorisation at the horizontal level in order to clarify the availability of the liability protections for new business models and the conditions under which the liability exemption is precluded.

The Impact Assessment shows that the Commission did consider this argument in detail. It concludes that the hosting provider definition, which it retained, provides sufficient legal certainty in order to ensure its application to new types of services such as online media sharing platforms, social networking sites, various cloud services (such as Infrastructure as a Service (IaaS) and Platform as a Service (PaaS) cloud computing services), collaborative platforms and sharing economy models as well as search and rating and reviews engines.¹⁸⁰ However, the document acknowledges "grey areas" with regards to the application of the intermediary service categories. Content delivery networks, cloud computing services or live streaming providers are specifically mentioned. Domain name registries and "interpersonal communications services" (web-based messaging services such as WhatsApp) are cited as examples.¹⁸¹ The apparent solution of the DSA is therefore the above-mentioned Recital 27, which can be interpreted as an attempt to provide a degree of certainty regarding new ISS and those whose business models and underlying technologies have been evolving. Whether this offers the legal certainty with regards to innovative new services remains to be seen. The Commission refers to past CJEU jurisprudence on online marketplaces, search engines and social network sites as a confirmation of the adaptability and openness of the ECD's hosting service provider definition.¹⁸² This would imply a future claim on the CJEU to adjudicate in these matters for new types of services. This line of argument also discards the fact that diverging assessments of national courts on the availability of the hosting defence have been ongoing to this day, despite the allegedly clarifying role of the CJEU.¹⁸³ Even though this may change if, indeed, at the end the instrument is a Regulation, it would still be proof of the fact that the very general description of hosting services is not as easy to narrow down or apply in specific cases as seems to be suggested in the documents accompanying the Proposal.

Providing at least the categories as separate definition of the new (but actually old) intermediary service provider types, thus disentangling the conditional liability exemptions from the providers themselves, could be bene-

¹⁸⁰ European Commission, Commission Staff Working Document – Impact Assessment Report, Annexes accompanying the DSA Proposal, SWD(2020) 348 final, Part 2, https://ec.europa.eu/digital-single-market/en/news/impact-assessment-dig ital-services-act, p. 170–172.

¹⁸¹ Ibid., p. 172-181.

¹⁸² Ibid., p. 170-171.

¹⁸³ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 190-192.

ficial. In principle, this new clarity may go a long way to offering certainty and predictability for new business models insofar a decision about their falling under one of the categories can be made irrespective of the question of liability. Nonetheless, sticking to exactly the same categories seems to leave unanswered the need for a clarification of certain specific types of intermediaries.

For such a specific type, online platforms, the only new sub-category of hosting services was introduced in the DSA. It appears that this additional categorisation of intermediary services is mainly done in view of different due diligence obligations that correspond to the size and nature of the services. This is even more evident for the case of the newly introduced category of "very large online platforms" (VLOP): they are not separately defined in Art. 2, but the criteria for calculating whether an online platform is to be classified as a VLOP are laid down in Art. 25 and Recitals 53 to 55 under the section concerning "Additional Obligations" for VLOPs to "manage systemic risks". Therefore this new "category", which is not a separate category but a sub-category of online platforms, is discussed further below.¹⁸⁴

The new categorisation of online platforms as content disseminators with added obligations is to be welcomed given that the DSA is meant to address the new risks to individuals and society which result from the increased use of new intermediary services, such as social networks or marketplaces (Recital 1).¹⁸⁵ In this respect the new category is clearly linked to the perceived risks that emanate from the activities of these new different types of intermediaries. In addition, the DSA appears to be in principle open with regards to additional obligations defined by sectoral law, which the DSA complements (Recital 9) or applies to without prejudice (Recital 10). The practical interlinkage between the general obligations set by the DSA and the sectoral acts defined in those Recitals and Art. 1 may still bear potential for debate, especially if they impose potentially conflicting requirements. Nonetheless, the approach of integrating the new DSA into the existing network of secondary law is necessary and aims to respect the need for sectoral solutions besides the overarching rules of the DSA.

¹⁸⁴ The powers the Commission assigns to itself in the Proposal (Art. 25 para. 2 and 3) to further detail the methodology for calculation in delegated acts should be critically assessed; cf. on this also *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 16 et seq.

¹⁸⁵ Cf. also Ukrow, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 15.

addition, what is still needed is a further clarification towards the continued relevance of Member State law and the possibility of Member States to legislate for aims not covered by the DSA or other sectoral law (see already Chapter E.I.3).¹⁸⁶

The Commission left untouched the basic condition for the availability of the liability defence for hosting providers - the neutrality requirement. Although this relates to the question of whether a provider actually is more involved in the content dissemination than just by its neutral "forwarding", by being part of the definition of a hosting provider it has been reinforced. The DSA admits the need for providing clarification on the question of neutrality, but the result is not entirely convincing. The demarcation of editorial responsibility for content from automated arrangement, organisation and recommendation appears to go into the direction of the recent Opinion of AG Saugmannsgaard Øe in the joined cases of YouTube/Cyando,187 a case for which the judgment of the CIEU is still pending. Apart from that, the CJEU guidance that is incorporated in its substance into Recital 18 recites the familiar passages from the 2010 and 2011 cases of Google France¹⁸⁸ and L'Oréal v. eBay¹⁸⁹ on the criteria that determine when an intermediary plays "an active role of such a kind as to give it knowledge of, or control over, the data" stored. The harmonising effect of these judgements, which now date back ten years, has been debated controversially ever since.¹⁹⁰ It is doubtful whether this quite marginal clarification is really future proof, in particular as Recital 18 limits the applications of the passive/active distinction to the finding of editorial responsibility. In this Proposal the intended clarification can therefore be seen as potentially even widening the intermediary liability exemption. In the context of more elaborate due diligence and transparency obligations (see further on these below) this may be regarded as useful in order to address only those providers that play a crucial role with those additional obligations. But, as stated above, this approach still does not address other

¹⁸⁶ Cf. on this aspect *Ukrow*, Die Vorschläge der EU-Kommission für einen Digital Services Act und einen Digital Markets Act, p. 7 et seq.

¹⁸⁷ Opinion of Advocate General Saugmandsgaard Øe, Joined Cases C-682/18 and C-683/18, *Google and Cyando*, para. 160–161.

¹⁸⁸ CJEU, C-236/08, Google France and Google, para. 120.

¹⁸⁹ CJEU, C-324/09, L'Oréal and Others, para. 116.

¹⁹⁰ van Eecke, in: Common Market L. Rev., 48 (5), 2011, 1455, 1455 et seq.; Stalla-Bourdillon/Thorburn, "The scandal of intermediary: Acknowledging the both/and dispensation for regulating hybrid actors", in: Petkova/Ojanen (eds.), 140, 156–159.

'active roles' outside editorial responsibility. In the context of the debate over the impact of content curation and recommender systems on platform's knowledge, control and even intent,¹⁹¹ the proposed text in Art. 5 may be of limited use and continue to provoke diverging court rulings. The Commission chose not to go down a more audacious path of challenging the increasingly blurred distinction of passive and active hosts and put the allocation of new obligations on a wider footing that overcomes this distinction.¹⁹² This is an aspect that should be discussed intensively in the legislative procedure.

Finally, the approach of differentiating obligations to be imposed on online platforms, depending on their impact while not excluding certain types of platforms due to their size entirely from the scope of application, makes the right balance possible. On the one hand, according to Art. 16, micro and small enterprises – and for that purpose relying on the existing Commission Recommendation 2003/361/EC¹⁹³ –are excluded from having to fulfil certain obligations; on the other hand, an additional layer of obligations is introduced for larger platforms. These VLOPs are described in Art. 25 and Recitals 53 to 55 and are regarded to constitute especially high risks due to their position on the market, which justifies imposing an increased burden on them. With this approach there is the potential of allowing market development with new entrants and smaller sized alternative providers while acknowledging the actual current structure of the market and addressing the dominant players adequately.

IV. Liability Privilege Regime

1. Starting Point

The current intermediary liability framework under the ECD has focused on harmonising the exemptions for (secondary) liability. Once an interme-

¹⁹¹ Cobbe/Singh, in: EJLT, 10 (3), 2019; Lavi, in: JETLaw, 21 (1), 2018; Oster, in: Legal Studies, 35, 2015, 348, 348 et seq.

¹⁹² On such a potential expansion e.g. *Stalla-Bourdillon/Thorburn*, "The scandal of intermediary: Acknowledging the both/and dispensation for regulating hybrid actors", in: Petkova/Ojanen (eds.), 140, 156–159.; *Helberger/Pierson/Poell*, in: The Information Society, 34, 2018, 1, 2.

¹⁹³ Commission Recommendation 2003/361/EC of 6 May 2003 concerning the definition of micro, small and medium-sized enterprises, OJ L 124, 20.5.2003, p. 36.

diary falls outside the liability exemptions, Member States will apply their own national provisions that regulate the liability of intermediaries. However, the original aim of promoting innovation through wide reaching and evenly applied generous liability privileges has met with limited success. In fact, new intermediary service providers have seen the generous exemptions in connection with the neutrality condition as a discouragement from engaging themselves more actively and more openly in preventive efforts to fight illegal content, because they fear they could thus forfeit their liability exemptions. This system has also influenced the approach of enforcement authorities generally, but also specifically when they are concerned with overseeing content dissemination, being in a difficult position when considering addressing such providers.

There are several issues with the current regime of intermediary liability exemptions that would need to be readjusted, and in doing so the liability privilege regime needs to be looked at through an entirely different lens than when it was introduced.

For one, the criteria that determine the liability exemptions for information hosts have been fraught with difficulty in their application. The condition of actual knowledge of illegal content or activity (Art. 14 para. 1 lit. a ECD), which triggers the obligation to remove or disable access to this kind of information, expeditiously has been interpreted differently across the EU.¹⁹⁴ It has become common practice that a notification received by the intermediary could lead to such actual knowledge. However, since notice and action procedures have not been harmonised, the exact scope of sufficiently detailed notice that would trigger actual knowledge in the meaning of the provision has varied across the Member States. Furthermore, the concept of awareness of facts and circumstances that indicate illegal activity has led to largely reactive or concealed practices of online platforms vis-à-vis illegal content. The term "actual knowledge" should therefore be better defined by attaching specific procedures and obligations to it. These procedures could then also provide clarification on the term "expeditious removal".

Secondly, the largely reactive liability exemption conditions of actual knowledge and expeditious removal have led to an uneven enforcement landscape compared to content disseminated through traditional media or other forms of dissemination. Users are therefore exposed to more harms

¹⁹⁴ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content p. 192– 194; Ullrich, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 141–151.

and violation of fundamental rights when accessing content through intermediaries. Achieving a comparable level of user protection online as offline in editorial and other content would necessitate rebalancing the current regime of liability exemptions for content intermediaries. In this context the liability exemption regime should go beyond mere reactive removal obligations. These obligations should clarify the scope of proactive measures along due care requirements or preventive injunctions, which are already an option under the current ECD (Art. 14 para. 3 and its accompanying Recital 42).

Thirdly, the application of these due care and other proactive obligations, such as preventive injunctions by courts or authorities, which are also possible under the ECD, has been hampered by unclarity over whether and when they conflict with the prohibition of a general monitoring obligation of Art. 15 ECD.¹⁹⁵ While the intent of this prohibition is clear and necessary, its meaning should at the very least be clarified in order to allow for an effective and proportional engagement of intermediaries, in particular those disseminating content, in the fight against illegal content.¹⁹⁶ It has also been argued that this provision overall does not serve its purpose any longer and the fundamental rights protected by it can be more effectively safeguarded by other means.¹⁹⁷ In addition, Art. 15 ECD could be read as an over-emphasis of freedom of speech in relation to safeguarding rights of others and more generally objective values, which would not correspond to the need for more equitable balancing of fundamental rights.¹⁹⁸

¹⁹⁵ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 194-200.

¹⁹⁶ It appears counterproductive to leave it to the CJEU to provide future clarifications on when this rule does not collide with measures to be adopted by providers according to national court orders, such as was done in *UPC Telekabel* (C-314/12) or *Glawischnig* (C-18/18). These rulings due to their nature can only have a limited harmonising effect.

¹⁹⁷ Ullrich, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 398. These other means are notably the safeguards that already exist in legal provisions that govern the specific content and/or illegal activity in question. For example, sectoral rules, like the IPR Enforcement Directive (2004/48/EC, Art. 3) or the Infosoc Directive (2001/29/EC, Art. 8), contain safeguards with regards to injunctions targeted at intermediaries used by third parties for IP infringements.

¹⁹⁸ *Smith*, Enforcement and cooperation between Member States, p. 33. In that sense the situation in Europe is entirely different to the approach in the U.S. where the liability privilege for intermediaries was first introduced in view of this diverging constitutional standard of free speech regulation; *Ullrich*, Unlaw-

The current structure of conditional liability privileges should therefore be retained, but its substance should be adjusted. Clarified conditions of actual knowledge and expeditious removal should be supplemented by a graduated system of obligations. The graduated obligations would act as additional conditions for the exemption from liability. Compliance with these obligations would ensure the continued availability of exemptions from liability.

The staggered system of liability exemption conditions would focus on hosting services. It is submitted that, at a basic level, graduated (reactive) obligations already exist with the current distinctions between conduit, caching and hosting services. Within the category of hosting services additional obligations could be allocated to platforms according to their degree of involvement in content dissemination. Given the prominence of harms to public interests and fundamental rights that have been emanating from the practices of online content platforms, an allocation of enhanced obligations would appear to have priority. Specific obligations could be formulated for online content platforms or online marketplaces. Differentiated obligations and responsibilities could also be tied to the severity of harm caused by content, especially the degree of manifest illegality. Other categorisations could take account of the size and economic power of platforms or the degree to which they are involved in the organisation of content through curation or algorithmic recommender and sorting systems.

2. DSA Approach

The liability of information society providers is dealt with in Chapter II, which encompasses Articles 3–9 of the new act. The Proposal leaves the current system of largely reactive conditions for the safe harbour protections unchanged but adds clarifications on the liability conditions with regards to voluntary proactive obligations (Art. 6), the prohibition of general monitoring obligations (Art. 7) and reactive obligations relating to authority orders to act against illegal content (Art. 8) and to disclose information (Art. 9).

Articles 3, 4 and 5 for conduits, caching services and hosts are almost one-to-one renditions of Articles 12, 13 and 14 of the ECD, which in turn would be deleted from there. The main difference in formulation concerns

ful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 163-164.

the different type of instrument in which they would be included: the previous formulation concerned an obligation of the Member States to ensure that within the exemptions there would be no liability of the intermediaries, while now these exemptions would be directly granted though the proposed DSA, without putting such an obligation on Member States. In addition, the provision of Art. 14 on hosting services is partly amended in the new Art. 5. The cornerstone conditions of the liability exemptions for hosting service providers, i.e. actual knowledge and expeditious removal, have therefore been carried over into the proposed new act. However, there are some clarifications made. Recital 22 now explains that actual knowledge could be gained through notices, which are submitted by individuals or entities according to the requirements laid down in Art. 14 DSA Proposal concerning "notice and action mechanisms". Recital 22 nevertheless specifies - with language reminiscent of the L'Oreal v. eBay¹⁹⁹ ruling of the CJEU - that such notices have to be sufficiently precise and substantiated in order to allow a diligent economic operator to take action against the content in question. Secondly, the Recital specifies that hosting providers may obtain actual knowledge also through investigations conducted on their own initiative. Apart from that, Art. 5 retains the possibility of authorities or courts to issue orders aimed at terminating or preventing an infringement; this has again been done by keeping nearly the same wording as previously, except for the deletion (at this point) of the authorisation addressed to Member States allowing them to establish "procedures governing the removal or disabling of access to information". This makes sense in view of the mandatory notice and action procedures that are now imposed through Art. 14 of the DSA Proposal.

Para. 3 of Art. 5 DSA Proposal now provides an exclusion from the liability exemptions under consumer law for online marketplaces that fail to inform consumers clearly about which party provided a service or product offered to them via their platform.

Art. 6 introduces a 'Good Samaritan' clause that assures the continued availability of the liability exemptions for those providers that conduct "voluntary own-initiative investigations" and take measures that are aimed at detecting, identifying and removing illegal content in order to "comply with the requirements of Union law", which would include the expectations laid down in the DSA.

The prohibition of general monitoring has been carried over virtually unchanged from Art. 15 para. 1 of the ECD to the new Art. 7, again with

¹⁹⁹ CJEU, C-324/09, L'Oréal and Others, para. 122.

the above-mentioned technical change as it is now in a Proposal for a Regulation and in this case in addition with a change of style of the language used. Recital 28 tries to elucidate by stating that monitoring obligations relating to a specific case are allowed, in that sense continuing the explanation of Recital 47 ECD. Recital 28 further states that orders by national authorities that comply with national legislation and the conditions laid down in the proposed DSA are still possible. The Recital also strengthens the intention to steer clear of any general monitoring obligation by instructing that nothing in the proposed act should be construed in such a way. In addition, it refutes any attempts to interpret the new act in a way that imposes a general obligation on providers to take proactive measures with regards to illegal content. Meanwhile the possibilities accorded to the Member States to impose information obligations on providers regarding illegal activities and the identification of users (Art. 15 para. 2 ECD) have been absorbed (and described in much more detail) by wider information obligations in Art. 9 and reporting obligations imposed in Chapter III.

Irrespective of the rule in Art. 7, Articles 8 and 9 propose additional conditions to the liability exemptions. First, intermediary service providers need to take action on orders regarding specific items of illegal content and inform the issuing authorities without delay of the actions taken and the time when these were taken. For the orders to be actionable they need to contain a statement of reasons, URL(s) and, where necessary, other specifying information enabling the identification of the content as well as information about redress opportunities' given to the provider and the recipient of the service (the uploader) concerned. They also need to specify the territorial scope, be drafted in the language declared by the service provider and be delivered to the designated point of contact of the providers (see Art. 10 in the next section). This is without prejudice to procedural criminal requirements under national and EU law. Further details are laid down in Recitals 29 to 31.

Secondly, Art. 9 obliges providers to react to orders to provide specific information about one or more specific individual recipients of the service (users). Again, these orders need to fulfil certain requirements: they must contain a statement of reasons of the request and the redress available; the provider cannot be asked to provide information that is not already collected by them as part of their service; and the order must be drafted in the declared language of the provider. Recital 32 specifically excludes any information requests for aggregate information for statistical purposes or policy-making. It further clarifies that providers need to react to orders against illegal content and information requests from any competent na-

tional or judicial authority in the EU, i.e. even when this authority is outside their country of establishment. This is one reason why the DSA Proposal makes prescriptions on the content and procedural aspects of these orders (Recital 29 and 30) and clarifies their territorial reach (Recital 31). Providers should be able to deal with these orders effectively and efficiently and not be exposed to varying formats and procedural rules.

3. Assessment

The Commission kept the current generous conditions for exemptions from liability virtually unchanged in its Proposal, narrowing them only marginally with obligations to react to authority orders against specific illegal content and information orders about specific users. The due diligence obligations formulated in Chapter III, which will be discussed in the next section, apply in addition to, and independently of the liability exemptions regime and thereby constitute an additional layer of responsibility of providers that is separate from the question of their liability.

As can be derived from the Impact Assessment of the proposed act, the Commission had evaluated and discarded several other regulatory options.²⁰⁰ Amongst these were options to impose additional due care or diligence obligations as *part of* the conditional regime for liability exemption or to replace the existing conditional liability regime entirely with positive obligations, which in case of non-compliance with these obligations would result in liability. Several commentators had already explored these kinds of responsibility systems.²⁰¹ The Commission noted in its Impact Assessment that incorporating additional due diligence or duty of care obligations into the current conditional liability exemptions could have led to providers making a calculated choice of 'opting' for non-compliance and submitting themselves to national liability charges if these are less expensive and onerous.²⁰² Meanwhile the option of creating exclusively positive obligations was discarded due the Commission's view of a potential com-

²⁰⁰ European Commission, DSA Proposal Impact Assessment Part 2, p. 162–166.

²⁰¹ Smith, Enforcement and Cooperation between Member States, p. 30–34; de Streel et al, Online Platforms' Moderation of Illegal Content Online; Nölke, in: Blandin, Proceedings of the Workshop on "E-commerce rules, fit for the digital age", p. 11; Quintel/Ullrich, "Self-Regulation of Fundamental Rights? The EU Code of Conduct on Hate Speech, related initiatives and beyond", in: Petkova/ Ojanen (eds.), 182, 193–195.

²⁰² European Commission, DSA Proposal Impact Assessment Part 2, p. 165-166.

flict with the principles of proportionality and subsidiarity.²⁰³ The now proposed combination of the liability privilege with separate, free-standing obligations and duties of providers has without doubt its advantages. First, it reflects the crucial position of content intermediaries in facilitating the exercise of fundamental rights. Secondly, it highlights at the same time their centrality in the fight against illegal online content by allocating separate obligations. Thirdly, the option chosen provides more clarity for those intermediaries that engage in activities that straddle the border between neutrality and "editorial control", such as certain types of content curation, by imposing clear responsibilities irrespective of the liability exemption. Whether the currently proposed separate obligations are capable to interfere with national (secondary) liability for intermediaries if these do not fulfil the conditions for exemptions remains to be seen. Also, the DSA Proposal would not allow for making compliance with the obligations and duties of Chapter III conditional for intermediaries to continuously profit from the liability exemption. It would only foresee sanctions, regardless of whether an intermediary is found liable for information or content or not. The exact link between the two pillars 'liability exemption' and 'compliance with obligations' would need to be further discussed.

The clarifications offered for the retained liability exemptions regime, namely on the occurrence of actual knowledge, are welcome and needed, especially since this will be backed by harmonised notice and action procedures in Art. 14 (discussed below). This fits conceptually with the new "Good Samaritan" wording in Art. 6, which protects intermediaries that voluntarily engage in proactive measures to prevent illegal content against disgualification from the liability exemptions. The belated addition of this original U.S. law principle (although not in the broad approach as there) to the proposed DSA may provide legal certainty. Whether it actively encourages responsible behaviour is, however, doubtful. Today, the fact that especially large platforms engage in proactive enforcement is undisputed and in their own interest. By contrast it is the transparency over the criteria of their proactive enforcement and its general compliance with public interests and fundamental values that is the much thornier issue. It is, however, also clear that failure to act on actual knowledge gained through such good faith investigations would incur liability. Art. 6 has therefore merely a reassuring function. It may be useful for intermediaries, especially for hosting services that do not face enhanced obligations as VLOPs.

²⁰³ Ibid., p. 161-162.

The retention of the prohibition of general monitoring was expected, because this provision is widely regarded as an important safeguard for fundamental rights. However, the blank assertion that nothing in the proposed act should be construed as to impose a general obligation to monitor or take proactive measures would appear rather to be a matter for courts to decide based on concrete facts at hand and not in such a bold statement. In addition, it is doubtful whether the qualification offered in Recital 28 that general monitoring would not cover any monitoring obligations in specific cases will provide the clarification needed and widely demanded.²⁰⁴ The formulation in Recital 28 is unlikely to defuse the debate over whether monitoring in a specific case (or for specific content) necessitates a monitoring of all content. As a compromise, an affirmation of stay-down obligations could have been made that ties into CJEU case law. This could then be supplemented by a declaration that broader specific measures (as attempted in C-18/18, Glawischnig-Piesczek) would need to be in accordance with fundamental rights and, where available, sectoral rules that regulate the proportionality of such obligations. Different kind of content and practices triggers different fundamental rights mixes which should influence the scope of proactive (monitoring/filtering) measures. This was made, for example, clear by the iterations of AG Szpunar in Glawischnig-Piesczek, who stated that preventive measures imposed on intermediaries in cases of intellectual property infringements may have a different scope than those in cases involving defamation.²⁰⁵ Case law of the CJEU has not been conclusive or easily applicable in this matter. In lack of a definition or consensus understanding of what (general) monitoring is, monitoring in a specific case may not be the answer that will solve this problem. On the other hand, in consequence of the interpretation by the CIEU of the currently already existing provisions of the ECD it is evident that measures by providers must be conceivable that have the effect of "keeping down" content once identified as illegal.

The fact that new obligations to react to authority orders concerning illegal content and to information orders were added as basic conditions for the availability of the liability exemptions (in Articles 8 and 9) shows the need to enable courts and authorities to require timely and consistent reactions especially in urgent cases. It is certainly an important development that national authorities may now file orders directly to providers regard-

²⁰⁴ Cf. on this aspect *Cole/Etteldorf/Ullrich*, Cross-border Dissemination of Online Content, p. 194–200.

²⁰⁵ CJEU, C-18/18, Glawischnig-Piesczek, para. 68-71.

less of where they are established within the EU. This is in the interest of achieving more timely removals and information in a notoriously fast moving area in which risks through cross-platform propagation of illegal content may rise exponentially with time. Importantly, these obligations are without prejudice to sectoral provisions, as for example the one hour reaction time to removal orders as foreseen by the TERREG Proposal (Recital 30) or national law in this respect (Recital 29). It will certainly be interesting to see how authorities will assess whether content that is illegal in their jurisdiction would also constitute illegality in other Member States as stated in Recital 31. However, this is not a matter of the liability exemptions scheme but of regulatory co-operation (see below) and a welcome addition in order to allow for a more effective cross-border enforcement of the law.

Art. 9 on information orders helpfully addresses a key demand by authorities and other stakeholders to define the circumstances under which intermediaries become liable for illegal user content if they do not disclose the identity of that user to supervising bodies in order for them to be able to take action. This will help improve enforcement efficacy against users that act in violation of the law. Making these liability exception conditions applicable to all intermediaries is a positive recognition that even technical services, such as IAPs, which are not the primary addressee for enforcement measures against illegal content dissemination, can be the target of actions taken by competent bodies.

Nevertheless, the positioning of the obligations to react to authority and court orders on illegal content and on information requests throws up additional questions. Articles 8 and 9 are systematically part of the (new) conditional liability exemptions regime. This can mean that competent authorities could pursue unresponsive intermediary service providers under the (not harmonised) liability rules of their respective national regimes for exactly that lack of responsiveness to the orders. This approach is not contradicted by Recital 17, which states that the conditions set down in Chapter II are merely meant to harmonise the liability exemptions but not to determine whether a provider can be held liable. The question of liability as is underlined in the Recital derives from applicable EU or national laws. If non-responsiveness to an order to act against illegal content or to provide relevant information is regarded as a basis for establishing liability according to such rules, then the liability exemptions do not prevent this. In addition, enforcement powers, as foreseen in Art. 41 para. 2 of the Proposal, allow the imposition of fines for violations of any obligation under the proposed Regulation. However, if violations of obligations to enforce or-

ders should be regarded as a potential trigger for liability, as is mentioned above for the context of Art. 9, then this needs to be further clarified. As it stands, besides the introduction of new positive obligations for intermediaries through the provisions of Chapter III, it is maintained that Chapter II is rather aimed at limiting liability of such providers; this, however, may seem in contradiction to adding potential reasons for justifying an assumption of liability. Given the variety of remedies and enforcement tools available against (liable) intermediaries under various national and sector specific rules (IP infringements, defamation, hate speech), it should be clarified whether a violation of the orders mentioned in Chapter II can be regarded as another type of basis for liability. This is especially relevant in light of the fact that Recital 17 stresses that the exemptions provided for by Chapter II apply to any type of liability irrespective of the type of content and the subject matter of the laws concerned. The newly inserted Articles 8 and 9 should be more clearly addressed in relation to both the liability exemption provisions and the new pillar of due diligence obligations imposed in Chapter III. One of those obligations includes actions under Articles 8 and 9 to be mandatorily included in the transparency reporting of all intermediaries (Art. 13 para. 1 lit. a)) as well as the activity reports of the DSCs (Art. 44 para. 2 lit. a)).

Although the Proposal does not itself address "harmful" content in the sense of a definition, it should be re-assessed whether the future DSA should not underline clearly that Member States approaches to how such harmful content has to be treated – namely concerning the way it is disseminated in order not to realise its harmful potential – are possible, especially in using instruments foreseen also in the DSA. It has been rightly pointed out that for harmful content the challenge of reacting to it in a fundamental rights respecting way is more difficult than for illegal content, which is why the Commission has suggested already in the past to address this question through separate regulatory tools and responsibilities.²⁰⁶ The regulatory approaches and methodologies for unlawful content in the DSA Proposal can be useful for adapting them also to the treatment of harmful content.²⁰⁷

²⁰⁶ European Commission, Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Tackling Online Disinformation: A European Approach COM(2018) 236 Final 1, https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:52018DC0236.

²⁰⁷ Cf. on this approach also *Ullrich*, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 35.

V. Obligations of Intermediary Service Providers

1. Starting Point

A new act concerning intermediaries and content dissemination should spell out positive obligations for the relevant service providers outside and independently of the harmonised liability exemptions (reminding again that the exemptions are harmonised by the ECD so far, but not the liability conditions). Such separate positive obligations currently do not exist at a horizontal and overarching EU level and have only been vaguely referred to as a possibility under Member States' national laws. Recital 48 ECD currently allows Member States to lay down duties of care under national law for hosting providers with regard to the detection and identification of illegal activities. The practical actual use and significance of this Recital is, however, unclear, and some even allocate merely declarative value to it in the context of the prohibition of general monitoring.²⁰⁸ Nevertheless there is a broad consensus that the imposition of new positive obligations on intermediary services providers, and hosting services in particular, is needed and would be adequate in order to stem the ongoing occurrence of illegal content online and the risks originating from it.

In view of the transnational nature of the internet and its intermediaries, it promises to be especially effective if these obligations are laid down at EU level. Given the variety of the intermediary landscape, the different businesses, architectures and technologies involved, it might appear difficult to set broad horizontal rules. However, horizontal obligations could be formulated as general principles of responsibilities and set structural requirements²⁰⁹ of processes and systems that intermediaries would need to have in place in order to provide a safe platform ecosystem to users. Intermediaries could then be held accountable for complying with these broad obligations, while leaving the door open for sectoral regimes to complement these responsibility obligations as is deemed appropriate. A more detailed and prescriptive responsibility system should also provide more legal

²⁰⁸ Senftleben/Angelopoulos, The Odyssey of the Prohibition on General Monitoring Obligations on the Way to the Digital Services Act. The German Network Enforcement Act, e.g., explicitly relies in its Explanatory Memorandum on Recital 48 ECD by assessing the compatibility of the act with EU law; cf. Printed Papers 18/12356, p. 14 (http://dipbt.bundestag.de/dip21/btd/18/123/1812356. pdf).

²⁰⁹ *Woods/Perrin*, Online harm reduction – a statutory duty of care and regulator, p. 48.

certainty and reduce the need for interpretation and reliance on 'court made law' by the CJEU for questions of provider actions or orders imposed on them concerning treatment of content.

Thus, it would appear necessary to adapt the obligations according to the risk that intermediaries' operations pose with regards to the risk related to illegal content and activity. This should reflect the severity or impact of the harms and the likelihood of it occurring on the platforms. Such a layered or graduated approach could be defined along criteria. It could take market power or influence/impact of the intermediary on public opinion, the economy or society at large into account. Other possible criteria for scaled obligations relate to the size of an intermediary provider's service measured by the number of active users, the turnover/revenue or the market capitalisation. Responsibilities could also be formulated according to the business model, by introducing for example different levels of obligations on online content platforms such as social media networks or usergenerated content sites, search engines, cloud service providers or internet access providers. These approaches could also be combined. It would be sufficient for the proposed act to look at the risk environments of the platform at a more general level with regards to, e.g., the risk to fundamental rights or broader public interests. The responsibilities could be refined and complemented by obligations at sectoral level that take account of more specific risks or harms. Current examples of such EU-wide, specific sectoral regimes are the highly relevant AVMSD, which imposes measures on VSP to mitigate risks originating from hate speech, terrorist content or content harmful for minors (see above B.). The AVMSD offers a toolset of risk mitigation measures in Art. 28b, relying on a co-regulatory approach, which could serve as an example for formulating general responsibilities in the new act while retaining the existing instruments specifically concerning VSP as lex specialis (see above E.I.1.c).

The new responsibility could usefully borrow from existing notions and examples of diligent operators, duty of care or due diligence that are already widely used in various other areas of EU law. Such approaches can be found in data protection law²¹⁰, financial regulation²¹¹ or health and

²¹⁰ For Example, Art. 35 GDPR.

²¹¹ 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, amending Regulation (EU) No 648/2012 of the European Parliament and of the Council, and repealing Directive 2005/60/EC of the European Parliament and of the Council and Commission Directive 2006/70/EC, OJ L 141, 5.6.2015, p. 73–117.

safety regulation²¹², to name but a few. In all these areas responsibility and obligations are fixed by applying risk management approaches and imposing different level of obligations according to the riskiness of the business activity. For example, in the financial sector,²¹³ anti-money laundering legislation imposes due diligence measures on financial entities when establishing and/or maintaining a business relationship. These measures vary according to the risk profile of clients. That risk profile has to be established by the regulated entities themselves and may result in simplified, standard or enhanced due customer diligence. Under the GDPR, companies have to assess whether they engage in high-risk personal data processing activities and, if this is the case, whether they need to undertake a data protection impact assessment.²¹⁴

Obligatory risk assessments can follow widely established and available criteria and methodologies and may already be obligatory or voluntarily used in other area by platforms, such as, for example, IT security or financial aspects for those platforms that enable or provide payment services as part of their business.²¹⁵ The advantage of these more general structural and procedural obligations is that regulators could supplement them with more detailed guidance and best practices that arise out of consultations between industry, regulators and civil society stakeholders.

While, thus, the obligations are expected to be broad, they should address the following key areas that are considered as most important for achieving a safe(r) online platform environment.

a. Reactive Obligations: Notice and Takedown and Dispute Settlement

One of the most frequently and early criticised issues of the current regulatory framework for online intermediaries was the lack of coherent and harmonised Notice and Takedown (NTD) procedures. This has notably impacted the actual knowledge standard but also led to fragmentation of practices according to national and sectorial provisions (where they exist)

²¹² Council Directive 89/391/EEC of 12 June 1989 on the introduction of measures to encourage improvements in the safety and health of workers at work, OJ L 183, 29.6.1989, p. 1–8, Art. 5, 6, 9.

²¹³ Directive 2015/849, Art. 10-18.

²¹⁴ Art. 5, 25, 32 para. 1, 35 GDPR.

²¹⁵ Ullrich, in: IJLIT, 26 (3), 2018, 226, 226 et seq.

and to the imposition of platform NTD standards via their terms of service.

The submission of notices has also undergone significant changes over the last decade: it saw the emergence of automated and large volume notice submission systems, the automated NTD decision on the part of platforms, outsourced notice submissions and platforms creating expedited systems for preferential notifiers (especially in the area of copyright and trademark violations).²¹⁶ This automatisation has obscured the entire process. Laying out common structural and procedural obligations for such systems would appear to be necessary in order to safeguard basic standards of accountability and transparency for users. At the most basic level these obligations should include the minimum standards for the content of the notice, the response and information requirements to users, but also redress mechanisms. These information requirements should also extend to automated proactive removals so that users are aware of what can happen to content uploaded. This section may also include specific modalities for dispute settlement, through which basic principles of alternative dispute resolution (ADR) mechanisms would be specified.

b. Reactive Obligations: Trusted Flaggers and Law Enforcement Cooperation

Other reactive measures would include the obligation to involve trusted flaggers in the content moderation process, which happens retrospectively in the sense that pre-defined flaggers receive a special attention when highlighting the availability of problematic content. Trusted flaggers should be defined by the new act. They could include civil society organisations, business organisations or public bodies, such as internet referral units for terrorist content, that are acknowledged by EU or national registrations. Additional reactive obligations should see hosting services report and liaise with law enforcement authorities in cases of illegal content or activity that constitutes a serious crime.

²¹⁶ *De Streel/Husovec*, The e-commerce Directive as the cornerstone of the Internal Market, p. 35 with further references to the studies conducted in this field.

c. Proactive Obligations: User Empowerment

The act should impose a well-defined set of proactive measures that could be limited to hosting providers above a certain size or impact. Such proactive measures can be regarded as prospective in nature as they have to be put in place in advance of an issue occurring.

A number of preventive proactive technical measures aimed of promoting a safe and secure interaction of users should be prescribed for hosting providers. On the architectural and design side these measures could include – duly streamlined with the sectoral provisions of the AVMSD – the following: effective age verification systems for harmful and other content restricted for minors, but also for verifying the age limitations that are imposed by the platform in general; parental control systems that help parents manage access of their children to content on platforms; user complaint mechanisms (outside of the regular NTD process) that would allow highlighting abusive practices or behaviour; content rating and notification tools. These systems could be evaluated by competent national regulatory authorities.

d. Proactive Obligations: Stay down, Know Your Customer and Sanctions

Platforms may be obliged to put measures in place that prevent the reappearance of previously notified content. This has been an endemic problem on platforms but was partly obscured as a requirement due to the unclear interaction with the general monitoring prohibition and not harmonised NTD requirements. This general approach could then be taken up and specified through sectoral legislation, whereby the manifest illegality of content should influence the scope of the preventive activities along established case law of the CJEU.²¹⁷

Certain platforms, determined by size and/or business model, should be obliged to put Know-Your-Customer (KYC) procedures in place. These procedures would put providers in a position to identify service recipients that present a high risk with regards to the dissemination of illegal content. These measures have been demanded by stakeholders, namely in the area of the online sale via e-commerce platforms when dealing with traders

²¹⁷ E.g., CJEU, C-18/18, Glawischnig-Piesczek; C-324/09, L'Oréal and Others; C-484/14, Mc Fadden.

or advertisers.²¹⁸ They have also been discussed in the context of managing the risks and harms attached to user anonymity in the context of online dissemination of hate speech, terrorist content, or disinformation. Apart from their deterrent effect on abusive and illegal behaviour, such adapted obligations would help in enforcing information obligations of providers and the potential liabilities in case of non-disclosure of such information (in Art. 9 of the proposed DSA). Extended user identification, and verification, on social media networks could help building more trustful and safe online communication spaces.²¹⁹

Hosting services should have processes in place to effectively deal with users that repeatedly violate the platforms terms and conditions. These procedures could include the obligatory imposition and communication of suspension and account closure procedures. This has already been included in the recent P2B Regulation, which stipulates that online intermediation services have to have clear terms and conditions and sanction processes in place for businesses that repeatedly infringe the services' policies.

e. Proactive Obligations: Content Management

Obligations to engage in the proactive identification and removal of illegal or harmful content must be carefully and closely prescribed so as to not conflict with the prohibition of general monitoring or to not result in sidestepping of the NTD process. Although content identification and predictive tools using machine learning have improved significantly over the last two years, it will be important to put in place safeguards, such as effective redress tools and transparency requirements. While the accuracy of these automated tools is improving constantly, it is still not clear how exact these tools are when used by online platforms and whether they result in significant over- or under-blocking of content. Any endorsement of proactive measures should be dependent on the way human intervention is be-

²¹⁸ European Commission, Summary of Responses to the Public Consultation on the Evaluation and Modernisation of the Legal Framework for IPR Enforcement (2016) 17, http://ec.europa.eu/DocsRoom/documents/18661; *Ullrich*, in: IJLIT, 26 (3), 2018, 226, 239–244.

²¹⁹ Babbs, New Year, New Internet? Why It's Time to Rethink Anonymity on Social Media; Zeno-Zencovich, in: Koltay (ed.), Media Freedom and Regulation in the New Media World, p. 107–113; Vamialis, in: IJLIT 21/2013, 56, 56 et seq.; Ullrich, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 410–412.

ing used in order to safeguard fundamental rights compliance. It would therefore be important that any proactive content management obligations are tied to a strong structural and procedural framework.

This could be done through imposing risk management obligations under which intermediary services need to identify whether their business models, architectures and content management practices pose high risks to public interests and fundamental rights and values where it concerns the availability and spread of illegal (and harmful) content. In case providers identify such high risks, they would be required to take proportional (appropriate and necessary) measures to mitigate these risks. Under this procedural and structural framework any proactive measures can be applied in a specific manner to high-risk situations, which would not conflict with the prohibition of general monitoring. The proactive measures can therefore be directly justified by, and tied to, the legitimate aim of protecting public interest (public security, public health, democratic values, consumer protection) and fundamental rights (personality rights, privacy, freedom of expression and information). Such procedural frameworks could be implemented on a more technical level through harmonised technical standards.220

This co-regulatory solution allows for an adaptation to sectoral level and/or to the type of service providers. It could be justified to exclude small providers (such as start-ups) from these duties or parts of them. However, as a business management approach it should be applicable to all other hosting providers in the area. Medium-sized platforms or other intermediaries, but even small niche services, may be subject to high-risk content dissemination, so it will also depend on the potential impacts. The spread with which information propagates via any online platform, regardless of their size, would justify a broad approach when implementing new obligations.²²¹

²²⁰ Ullrich, in: JIPITEC 8/2017, 111, 122, 126; Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 202–205; Ullrich, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 385–389.

²²¹ European Commission, Commission Staff Working Document, Impact Assessment. Proposal for a Regulation of the European Parliament and of the Council on Preventing the Dissemination of Terrorist Content Online, SWD(2018) 408 Final, p. 7–10.

f. Transparency, Reporting and Information Obligations

The opacity of content management and business practices and the lack of democratic oversight over how hosting providers, and especially online platforms, enforce policies and provisions on illegal content and harmful content has moved to centre stage in the debate over platform regulation. Transparency and reporting obligations are commonly seen as an important means to overcome risky content management practices by platforms. Transparency and reporting can only be a first step, aimed at bringing light into the harms encountered on platforms and how they are being addressed and in that way influence the design of responsible technology and platform architectures.²²² However, transparency can go a long way in driving accountability if the reporting and information obligations force providers to shed light on their internal risk management processes in a pertinent, understandable and comparable manner. This would allow regulators and the public to acquire the knowledge and expertise needed to participate in the formulation of responsible platform design and hold providers accountable effectively.

On a procedural level, transparency reporting should be regular and the format and content of reporting should be standardised, ideally based on a predetermined format. Providers should be obliged to provide defined data-sets about their content removal activities, which include quantitative information on automated removals and those following NTDs and orders by authorities and courts. It should also include data on response times following NTD, authority orders and notice submission by institutional notifiers, such as trusted flaggers or rights holders (and their representatives). The reports should further give insights into the number of counterclaims and their success (reinstatements of content), cases settled through ADR, sanctions against repeat infringers (temporary and permanent suspensions/ account closures) and the number of referrals to law enforcement.

Platforms should also put measures in place to inform users when content display rankings or recommendations are influenced by sponsored content that has been paid for by advertisers. This requirement would help in the identification of political advertising and disinformation but also inform users when consulting search engines or purchasing goods on online marketplaces.

Platforms with significant automated content management activities and predictive removal mechanisms should also be required to give inde-

²²² Mulligan/Bamberger, in: CLR, 106, 2018, 697, 770-772.

pendent researchers access to their data-sets in order to allow for reproducibility and verification of automated content decisions and the general build-up of knowledge and expertise in this area. This can extend to verification of the use of commercial communications (advertisement) in content ranking and recommender mechanisms on these platforms. Data access should be standardised, enabling authorised, independent researchers to analyse content and decision-making processes in defined formats, through defined application interfaces at a regular basis. However, providers should not be required to necessarily disclose the algorithms or source codes where this would conflict with trade secrets protection. Useful examples for opportunities and potential obstacles to data reporting and transparency obligations are the Memorandum of Understanding on the sale of counterfeit goods on the internet and the Commission agreement with collaborative economy platforms to publish key data on tourism accommodation.²²³

Providers that are subject to risk management and reporting obligations should also undergo periodical audits that evaluate the measures taken.

2. DSA Approach

Chapter III (Sections 1–4, Articles 10–37) of the DSA Proposal imposes a set of new, positive due diligence obligations on service providers and can be regarded one of the key elements and novelties of the proposed new framework for intermediaries and, more specifically, online platforms. These due diligence obligations are created in a free standing way and independent from the conditional liability regime of Chapter II. Providers that fall foul of conditional liability exemptions need therefore still to comply with these free standing obligations, but any provider is now not only shielded against liability, which could derive from the DSA liability privilege regime, but has more extensive obligations directly resulting from the proposed new EU legislative act.

The obligations apply in a layered, cumulative way. Section 1 (Art. 10– 13) spells out due diligence obligations for all intermediary service

²²³ Commission's Agreement with Collaborative Economy Platforms, https://ec.eur opa.eu/commission/presscorner/detail/en/IP_20_194; European Commission, Report on the Functioning of the Memorandum of Understanding on the Sale of Counterfeit Goods via the Internet, SWD(2020) 166 final/2, https://ec.europa. eu/docsroom/documents/42701. See also above E.I.1.b.

providers (mere conduits, caching and hosting services). Section 2 (Art. 14–15) applies to hosting providers, Section 3 (Art. 16–24) concerns online platforms and Section 4 (Art. 25–33) covers very large online platforms (VLOPs). Section 5 (Art. 34–37), finally, deals with other aspects of due diligence obligations and relates to regulatory approaches and tools that will be used in implementing and enforcing the new rules. The Commission justifies this layered approach with its mandate to improve the functioning of the internal market and facilitate a safe online environment. The rules should therefore be clear, balanced, harmonised and adapted to the different types and nature of intermediary service providers (Recitals 34 and 35; see also above E.I.1.a).

a. All Intermediary Service Providers (Art. 10–13)

At the most basic level, all intermediary service providers with an establishment in the EU are required to establish single points of contact (SPoC) that can be reached electronically by national authorities, the Commission and the new European Board for Digital Services (Art. 10). Information on how the SPoC can be reached must be made publicly available. Intermediary service providers with no establishment in the EU need to nominate a legal representative in one of the Member States where they are offering their services (Art. 11). That legal representative takes the functions of the SPoC but can also be held liable for non-compliance with the new act. Providers need to provide the name, address, email address and telephone number of their legal representative to the DSC in the Member State where their legal representative resides.

All intermediary service providers will have to indicate in their terms and conditions the restrictions on information/content that they impose on users (Art. 12). These restrictions should include mentioning of the content moderation policies, procedures and tools (including the use of algorithmic decision-making and human review). This information has to be provided in a 'clear and unambiguous language' and in an easily accessible format. In addition, the providers are held to apply these policies and measures diligently, objectively and proportionately, taking notably care that they respect fundamental rights principles of the CFR.

Finally, all intermediary service providers will need to publish at least once per year transparency reports on their content moderation activities (Art. 13). These need to include data on orders to act on illegal content and information received by authorities (under Art. 8 and 9), the number of notices received by type of illegal content, the basis for any action taken (whether based on the terms and conditions or on the applicable law) and the time taken to implement the request. In addition, all providers need to report on the number and type of voluntary content decisions that affect the visibility, availability and accessibility of content. The reports must also contain detail on complaints received with regards to content decisions, including data on reinstatements of content (or reversal of original decisions). An exception is provided for micro and small enterprises.

b. Hosting Service Providers (Art. 14-15)

This section establishes common NTD obligations for all hosting providers.

All hosting providers need to put notice and action processes in place (referred to as NTD procedures in this study) that allow for the easy, electronic notification of illegal content (Art. 14). These notices need to comply with a common format and contain the following information in order to be qualified as providing actual knowledge: the reasons for why the notifier considers content illegal; the exact URL(s) of the notified content; name and email address of the submitter; a good faith statement of the accuracy of the information provided. The provider will need to send the submitter a receipt of the notice and a message once the decision has been taken. Where this decision relied on automated means, this fact must be included in the information message. The decision will need to be taken in a timely manner.

Any content removal decision, whether motivated by a notice or by proactive measures, will need to be communicated to the recipient of the service (the uploader) (Art. 15). This message needs to include as a minimum: the reasons for the decision; their territorial scope; whether the decision was taken using automated means; the legal basis where illegal content is concerned; a reference to the relevant contractual provisions where the content violated the terms and conditions; the redress means available to contest the decision. All content removal decisions and their reasons need to be deposited in a publicly available database that will be managed by the European Commission.

The Commission explicitly applies this requirement to all hosting platforms in order to capture file sharing (peer-to-peer) and web hosting providers, ad servers or paste bins (Recital 40). No exceptions are provided for small and micro enterprises.

c. Online Platforms (Art. 16-24)

Online platforms need to comply with due diligence obligations relating to complaints and redress mechanisms, trusted flaggers, the misuse of their services, out-of-court settlements, serious criminal offences, traceability of traders, transparency reporting and the transparency of advertising. Art. 16 offers an exclusion for micro and small enterprises from this complete section, except if they would constitute a very large online platform (Recital 43).

Art. 17 and 18 essentially regulate common standards for complaints and redress mechanisms for online platforms. As a reminder, online platforms are defined as those hosting providers that offer online content dissemination services to the public. Art. 17 imposes harmonised obligations for internal complaints handling on online platforms. The provisions should ensure that users have adequate means to contest decisions taken by online platforms that negatively affect them (Recital 44). This comprises content removals as well as account suspensions or closures. Internal complaint mechanisms should follow basic standards of fairness, objectivity and timeliness. They impose, amongst other, obligations to reverse decisions where the illegality of the content has not been established and where the terms and conditions have not been violated. Users will have to be informed of the decisions taken following a complaint and of the possibility of using out-of-court dispute settlements. The decisions must not be based solely on automated means.

Art. 18 lays down requirements relating to the certification of ADR bodies by the DSCs of Member States. It gives users the right to choose any certified ADR body to settle claims in regard to decisions about content taken by an online platform. This Article stipulates that platforms will need to bear the arbitration costs where the conflict is settled against them, while users will not have to bear any costs incurred by platforms under any circumstances.

Art. 19 requires that platforms establish expedited mechanisms for processing notices submitted by trusted flaggers. Trusted flaggers need to be recognised as such by the DSC of the relevant Member State. A register of recognised trusted flaggers will be published by the Commission. Furthermore, the Article regulates procedures for dealing with trusted flaggers that file unsubstantiated or incorrect notices.

Art. 20 establishes common approaches that platforms need to put in place to protect against misuse of their services. Online platforms need to have suspension policies for repeat infringers. These suspensions will need to follow an established and openly accessible policy that provides the facts and circumstances that play a role in establishing misuse and suspension, as well as the duration of suspensions. The Article also requires that online platforms have processes in place to assess whether service recipients engage in misuse. It also provides common minimum parameters for this assessment: the number of notices submitted on an annual basis in relation to the total number of items, the gravity of the violation and the degree of intent involved.

Where platforms have suspicions of illegal activity being conducted on their platforms that amounts to serious criminal offences, they will need to inform law enforcement or judicial authorities of the Member State (Art. 21).

Art. 22 establishes specific conditions for online marketplaces regarding the traceability of traders. These KYC style requirements include gathering information on address details and bank account, an ID check, trade register numbers (where applicable) and a self-certification that the products supplied comply with EU law. This information will need to be verified for its veracity using reasonable efforts. Where the information is incomplete or cannot be adequately verified, the platform is held not to continue the business relationship with the trader. In addition, the online platform is held to design its web pages (called online interface) in a way that enables traders to comply with any other obligations arising out of pre-contractual information and with product safety information under EU law. This Article is, as proposed, limited to the specific type of intermediary that resembles a marketplace.

Online platforms have enhanced transparency reporting obligations (Art. 23) on top of the general obligations established for all intermediary service providers under Art. 13. These additional requirements relate to information about ADR disputes and their outcomes; the number of account suspensions following illegal content notifications; abusive notice submissions and unfounded complaints; and statistics on the use of automated content moderation, in particular their purpose, decision accuracy and safeguards applied. In addition, online platforms need to publish biannual data on their average monthly active users in each EU Member State. The Commission is empowered to lay down common formats for such reporting.

Art. 24 requires online platforms to clearly indicate advertisements to users and indicate the person who has commissioned the advertisement and the criteria that are used to determine the display of the advertisements to the user.

d. Very Large Online Platforms (Art. 25-33)

Art. 25 provides a definition and the criteria for determining the status VLOPs. According to that, a platform with 45 million equal or more average users in the EU will be considered a VLOP. These details are not of relevance for the purposes discussed here. The Commission will maintain an updated list of VLOPs.

Art. 26 and 27 impose obligations with regards to the management of systemic risks on VLOPs. The risk assessment obligations in Art. 26 oblige platforms to identify, analyse and assess at least once a year their services with regards to systemic risks relating to the use of their services. Three systemic risks are defined, but not as a final enumeration: the risks of dissemination of illegal content; negative effects on fundamental rights, with a special emphasis on the respect for privacy and family life, freedom of expression and information, the prohibition of discrimination and children's rights; and cybersecurity threats. VLOPs are advised to conduct their risk assessment with respect to the use of their content moderation and recommender systems and online advertising mechanisms, paying notably attention to the 'rapid and wide' dissemination of illegal content.

Art. 27 lays down a number of risk mitigation measures VLOPs may adopt in order to address the mentioned systemic risks. This includes adaptation of the recommender and content moderation systems, limiting advertisement displays, reinforcing internal controls processes and adjusting their cooperation with trusted flaggers and other platforms through codes of conducts and crisis protocols. Guidance has to be provided by the European Board for Digital Services (EBDS) on the risk assessment procedures for systemic risks and best practices by VLOPs.

VLOPs have to undergo annual audits on the compliance with all the due diligence obligations applying to them and any other commitments through code of conducts (Art. 35 and 36) and crisis protocols (Art. 38). These audits need to be conducted by independent and sufficiently qualified organisations. Art. 28 regulates the further modalities of the audit procedure as well as mechanisms in case of negative reports and deficiencies.

Art. 29 imposes additional transparency requirements with regard to recommender systems. VLOPs need to give a clear indication in their terms and conditions on the parameters behind their recommender systems as well as options to influence these parameters, with the possibility for users to apply these modifications through easily accessible functionalities.

Art. 30 imposes additional requirements for advertising transparency by which VLOPs have to create a publicly accessible repository of advertisements displayed by them. This contains, amongst others, the content of the advertisement, the person on whose behalf it is displayed and during which time period, the parameters where advertisements are targeted and the number of recipients and groups targeted.

Art. 31 provides modalities for vetted researchers to access data of VLOPs with the purpose of scrutinising the platforms' compliance with the act.

VLOPs will need to nominate compliance officers (Art. 32) that will be responsible for monitoring compliance of the platform with the proposed act. These compliance officers need to be adequately qualified and experienced to perform their activities. Their tasks consist mainly in cooperating with the responsible DSC, overseeing the platform's activities when the independent audit is conducted, advising management and employees of compliance obligations as well as monitoring the VLOP's compliance.

Going beyond the obligations of Art. 13 and 23 of the Proposal, VLOPs will need to provide annual transparency reporting every six months (Art. 33). In addition, they need to provide an audit implementation report following up on items identified from the annual audit. Where VLOPs are concerned over disclosure of confidential information and information that would pose other security risks, they may provide this information in a complete report only to the relevant DSC and eliminate that part of the information for the public report.

e. Additional Obligations (Art. 34-37)

These Articles specify the methods and tools that the DSC and the Commission may apply in implementing the due diligence obligations.

The Commission envisages the promotion of the development of industry standards for the development of processes for NTD systems and trusted flagger systems, online advertising transparency (Art. 30), data access requests (Art. 31), auditing and the interoperability of advertisement repositories regarding VLOPs.

Codes of conduct will be used as a means to address and mitigate systemic risks relating to VLOPs where these concern several platforms. Furthermore, the Commission aims to facilitate codes of conduct between platforms, advertisers and other stakeholders concerning additional requirements relating to advertising transparency (Art. 36). Finally, the Commission will facilitate the creation of crisis protocols with VLOPs and other platforms to address situations in which the EU experiences serious crises that affect public security and/or public health. These crisis protocols, limited to 'extraordinary circumstances', would set out clear procedures and tasks of participants, safeguards and reporting to address these situations.

3. Assessment

The DSA Proposal incorporates key positions and suggestions that have been made by Member States' political bodies, civil society and industry in the context of additional obligations of intermediaries. Overall, the comprehensive list of due diligence obligations proposed by the Commission is to be welcomed. As stated in the previous sections, the separation of liability exemption conditions from free-standing obligations has its advantages as it moves away from a retroactive evaluation of an individual situation to introducing additional "permanent" obligations. It also brings possible challenges with it. The detailed and comprehensive due diligence obligations formulated in the Proposal will need to stand the test of subsidiarity and proportionality and therefore be individually assessed as to whether they are necessary for the proper functioning of the single market. Member States could argue that some of these measures may be more adequate if taken at national level, especially in light of their potential overlap with media-oriented content regulation that takes place on Member State level. They may even already be part of obligations at national level, such as, for example, the requirement of social media networks under the German Network Enforcement Act to have complaint handling systems in place.²²⁴ The interrelation of such rules, unless they are based on the implementation of provisions in Directives, such as the requirements for VSPs to deal with user complaints as laid down in the AVMSD, is not addressed in the DSA Proposal.²²⁵ In contrast to the proposed DSA, the AVMSD or other

²²⁴ Gesetz zur Verbesserung der Rechtsdurchsetzung in sozialen Netzwerken 2017 (BGBl I p. 3352 (No. 61)), para. 3; *Cornils*, Designing Platform Governance: A Normative Perspective on Needs, Strategies, and Tools to Regulate Intermediaries, p. 70–82; cf. also Digital Services Act Proposal, Recitals 9–11.

²²⁵ The reason why this is relevant can be illustrated with an example from Germany: The provisions of the new German Telemedia Act, which regulate the procedure for reporting user complaints as an implementation of the AVMSD, are closely interlinked with the provisions of the NetzDG, whereby the NetzDG – if applicable – also takes precedence over these provisions for VSPs. Cf. § 10a Telemedia Act of 26 February 2007 (Federal Law Gazette I p. 179; 2007 I p.

relevant instruments such as the DSMD were set up as Directives, thus leaving Member States more leeway, for example, with regards to the obligations on VSPs under the AVMSD.

The gradual, cumulative allocation of obligations according to type, nature of activity and size of the intermediary is adequate as a policy approach and aimed at avoiding unnecessary burdens on some actors for whom the obligations could have a deterring effect. However, questions remain as to the distribution of due diligence obligations amongst the different intermediary categories, which appears to be highly complex.

Asking all providers to nominate SPoC or legal representatives (Art. 10 and 11) and requiring clear terms and conditions (Art. 12) with regards to content restrictions and the use of algorithmic tools makes sense, even for micro and small enterprises. This will force all companies, including startups, to clarify to customers, and potentially even to themselves, at an early stage their own values, tenets and processes with regards to responsible behaviour. At the same time, exempting micro and small enterprises from transparency reports is adequate. Having all intermediaries, including internet access providers (and caching services), to publish transparency reports over their content removal activities also appears adequate. Internet access providers have been concerned by the rise in automated take-down and filtering systems and dynamic injunctions, too,²²⁶ and information about that would contribute to a better overall picture. Given their infrastructural significance, it is to be welcomed that they are included in transparency reporting obligations. The obligation would also shed light on the use of internet registrars/registries in the fight against unlawful content where they qualify for one of the intermediary service provider categories.

The definition of basic structural and procedural requirements for NTD (Art. 14) had been widely expected. Stronger harmonisation in this area has been pondered by the Commission for the last 10 years and took a very concrete shape in the Recommendation about Illegal Content Online.²²⁷ Its significance for the determination of actual knowledge has been out-

^{251),} as last amended by Article 12 of the Act of 30 March 2021 (Federal Law Gazette I p. 448).

²²⁶ *Quintais*, Global Online Piracy – Study Legal Background Report, p. 85–88; European Commission, Guidance on Certain Aspects of Directive 2004/48/EC of the European Parliament and of the Council on the Enforcement of Intellectual Property Rights, COM(2017) 708 Final, p. 21.

²²⁷ European Commission, Online Services, Including e-Commerce, in the Single Market. A Coherent Framework to Boost Confidence in the Digital Single Market of e-Commerce and Other Online Services, Accompanying the Document,

lined before. The actual requirements for the content of notices correspond to basic requirements already in place with larger platforms today. Likewise, the obligation to state reasons for content removals (through NTD or proactive tools) and give information about redress regarding removal decisions will contribute to better procedural safeguards for all users. Requiring hosting providers to publish this data in a publicly available database will help create useful empirical data and contribute to transparency and put pressure on the accountability of providers' content removal systems. If this database does indeed include details on whether decisions were made automatically or following a notice, the legal basis and/or the applicable terms and conditions, this will create valuable insights for civil society and regulators alike.

By contrast, excluding mere conduits (i.e. internet access providers) from these requirements is a missed opportunity. Internet access providers have been included in national laws and codes of conduct that regulate NTD. They are routinely sought out by rights holders and other damaged parties when it comes to blocking and removing illegal content. As noted above, dynamic injunctions or graduated response systems are primarily directed at internet access providers. Since the new NTD requirements are free-standing and not part of the conditions for liability exemption, it would have been possible to extend these Articles towards mere conduits and caching services. The explanation in Recital 40 that Articles 14 and 15 should apply to infrastructural hosting providers, such as webhosts or file sharing services, are further arguments for an inclusion of mere conduits into the scope of these Articles. An exemption could be provided for operators that provide free Wi-Fi hotspots as part of their business (such as restaurants or educational establishments).

Obliging online platforms to put in place complaint handling systems and out-of-court dispute settlements provides important procedural safeguards. The requirements spelled out in Articles 17 and 18 are broadly worded, underlining the general nature of the rights that are to be protected. It will be important to back up enforcement of these requirements with effective and concrete implementation and enforcement measures. Otherwise, broad terms such as 'undue delay', 'timely', 'easy to access' may lead to diverging implementations and lengthy court proceedings. Since the Proposal does not envisage the creation of industry standards in this

SEC(2011) 1641 Final, p. 46–47; European Commission, Commission Recommendation of 1.3.2018 on Measures to Effectively Tackle Illegal Content Online, C(2018) 1177 Final, Recitals 10, 11.

area, it will need to rely on codes of conduct. Whether these self-regulatory measures are, however, adequate and effective for an area with such importance for user rights and transparency is questionable.²²⁸ It is also unclear how these requirements will interact with legislation at national sectoral level, for example with the German NetzDG, which already requires social media networks to put complaints management systems in place. The enhanced procedural framework for trusted notifiers (Art. 19) is in line with the Commission's previous iterations on this matter²²⁹ and a very important clarification to make responses to (trusted) requests more efficient.

The obligations in Art. 20 (measures against abusive notices and counter-notices) are the first indication of more proactive risk management obligations. Until this part of the DSA Proposal, all due diligence obligations were largely ex-post, aimed at reacting to notifications and transparency. Being in a position to identify in a consistent manner the violation history of service recipients will require platforms to develop processes to monitor the compliance with terms, conditions and laws relating to illegal content in a more general manner. This Article was carefully worded and applies only to violations notified under the reactive notice and complaints-handling mechanisms and, as a consequence, not to voluntary measures taken. Here again it would have been appropriate to support a consistent and harmonised implementation into daily business practices of platforms through the development of standards.

Art. 22 puts more flesh on the bones of Art. 20, but only for platforms that function as online marketplaces. The more detailed requirements on the traceability of traders essentially establish KYC due diligence obligations on these platforms. In addition to the ability to identify repeat infringers, these platforms would need to verify traders (sellers) before starting a business relationship. These enhanced obligations are motivated by the pronounced impact of e-commerce on the internal market (notably the free movement of goods), on the one hand, and by the already existing due diligence requirements in the neighbouring areas of EU consumer law or anti-money laundering, on the other.²³⁰ Arguably, this existing enforcement landscape makes it easier and legally justifiable to close the gap with

²²⁸ *Ullrich*, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 385–389, 372–374.

²²⁹ European Commission, C(2018) 1177 Final, Points 25–27; AVMSD, Art. 28 para. 2 lit. b, 3 lit. e.

²³⁰ Directive 2005/29/EC of 11 May 2005 concerning unfair business-to-consumer commercial practices in the internal market 2005, OJ L 149, 11.6.2005, p. 22–39; Directive 2015/849.

these neighbouring obligations. The violations targeted through this Article are intellectual property rights and consumer and product safety laws (Recital 49). Importantly, e-commerce marketplaces are required to design their websites in a way that allows traders to comply with pre-contractual information and with product safety requirements. This important passage provides a welcome and much needed tool for enforcement authorities in the area of product and food law to bring platforms to act as responsible actors when providing sellers with the opportunity to list products that pose specific safety risks and for which mandatory online information requirements exist.²³¹ Nonetheless, in light of dangers to user rights and fundamental values by the dissemination of illegal content and the difficulties that come with enforcement actions against users if their identity cannot be verified, it should be considered to extend elements of a KYC approach in a comparable way to content dissemination platforms. The platforms potentially would then have to be regarded as responsible for the content disseminated (or under the proposed regime: subject to sanctions) if they do not put user identification measures in place (or do not want to make available on a court's request information about their "clients").

Obliging online platforms to publish additional transparency data on their specific obligations is important, as is the obligation to publish details on the use of automated content moderation mechanisms. However, whether codes of conduct will be the right way to implement this requirement remains doubtful. It has become obvious that the obligation of providers to provide reliable and more complete data – especially as more decisions are done or based on algorithmic systems – to regulatory authorities, but also to the public, seems to be the most promising way to enable some form of control (or individual empowerment). If that is the case, then robust reporting obligations need to be in place.

By imposing more detailed risk management due diligence obligations on VLOPs, the Commission has squarely entered into the area of proactive obligations. The systemic risks formulated in Art. 26 para. 1 lit. a, b and c relate to what other commentators have defined as statutory harms.²³² Articles 26 and 27 rely on standard risk management methodologies which most of the VLOPs will already apply throughout various areas of their operations. The additional transparency requirements on online advertising, recommender systems and reporting relate to the specific systemic risks

²³¹ *Ullrich*, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 299–325.

²³² Woods/Perrin, Online harm reduction - a statutory duty of care and regulator.

that VLOPs need to report on. However, the risk assessment process is only addressed in basic terms in Art. 26. The brevity of Art. 26 stands in contrast to the potential impact that these risk assessments are likely to have. VLOPs are held to assess, notably, systemic risks emanating from their services relating to the exercise of certain fundamental rights laid down in the CFR (Art. 26 para. 1 lit. b). This implicit imposition of fundamental rights obligations on current actors is not new, but it is controversially discussed in the area of online platform governance. If the frequent criticism that current regulatory efforts outsource the decision-making procedure on fundamental rights to private corporate actors²³³ is not to be repeated, then the DSA needs to put a more solid supervisory structure in place in order to ensure that these risk assessments comply with the policy objectives set out.

The risk mitigation measures that may be taken by platforms, mentioned in Art. 27 para. 1, offer some more indicative guidance. Yet they, too, are rather general. It appears unlikely that the annual reports on the assessment and mitigation measures of most common systemic risks, the publication of general guidelines or the sharing of best practices will be enough to ensure sufficient regulatory oversight.

Meanwhile, the possibility for the Commission in Art. 35 para. 2 to assemble stakeholders to draw up codes of conduct for systemic risk mitigation measures that have emerged across several VLOPs is a welcome step for including a self-regulatory approach, but it is again formulated rather vague and without defining the involvement of the regulatory authorities – or rather in this case the Commission and EBDS –, especially given the doubts over the usefulness of such codes. Given the repeated failure of existing examples for such tools to measurably enhance the responsibility of the practices of platforms, a commitment towards more structured coregulatory approach would be preferable. The GDPR's privacy by designprinciple, which is backed up by technical standards, is just one example of how fundamental rights objectives could be implemented into a more measurable and structured regulatory framework which allows for more regulatory oversight.

²³³ Quintel/Ullrich, "Self-Regulation of Fundamental Rights? The EU Code of Conduct on Hate Speech, related initiatives and beyond", in: Petkova/Ojanen (eds.), 182, 182 et seq.

In general, it is worth asking whether it is useful to apply these comprehensive obligations in Section 4 only to VLOPs.²³⁴ As regards risk management, it can be argued that online platforms with less than 45 million users are also capable of causing systemic risks. Apart from that, the use of basic tools such as risk management will undoubtedly be familiar to most online platforms from other areas, be it with regards to fraud prevention, IT security or data protection.²³⁵ Recommender systems and automated content moderation are used by all content dissemination platforms that rely on advertising revenue. Likewise, requiring access to data for scrutiny of compliance only from VLOPs may deprive researchers of valuable insights into upcoming risks emanating from new business models and content moderation practices. It would be useful to instil these enhanced responsibilities at an early level into all (new) online platform providers in order to build a safe and responsible online environment from bottom up. Only where burdens amount to a deterring effect when deciding on market entry or pose significant economic disadvantages, they should be avoided for some type of providers.

The audit obligations in Art. 28 may be a way, at least at a first stage, to create an oversight structure that monitors compliance with the obligations set out in the DSA for VLOPs. However, outsourcing these audits to other private actors that will be building their (new) verification and reporting processes bears inherent risks. The current design of Articles 26 to 28 bears the hallmarks of a future governance, risk and compliance – including fundamental rights aspects – system for online platforms. This should not be combined with a full reliance on private actor audits for the oversight function, because it would undermine the need for regulatory authorities to have the capacity to conduct the oversight. In other words, they should have to build their own capacities to effectively audit the auditor. There are recent examples that show the risks of relying too much on such types of audits instead of a regulatory authority's oversight.²³⁶ It is therefore recommended that this solution should only be a supplementary first step of an otherwise closer involvement of authorities in auditing and

²³⁴ *de Posson*, Digital Services Act: Ensuring a Trustworthy and Safe Online Environment While Allowing Freedom of Expression.

²³⁵ Ullrich, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 417.

²³⁶ Mulligan/Bamberger, in: CLR, 106, 2018, 698, 718-719; Cohen, in: Theoretical Inquiries in Law, 17 (1), 2016, 369, 403-407.

assessing online platforms business and content management practices, which entails acquiring the necessary skills and capacities to do so.

Overall, the proposed layered allocation of due diligence obligations could have been simplified into obligations for all intermediary services providers, on the one hand, and online platforms, on the other, with the exception of requiring only VLOPs to provide independent audits. In the legislative process it is worth reconsidering whether all layers of differentiation as presented in the current Proposal are necessary or whether some obligations could not be extended to apply to all or more of the different layers of providers.

Regarding other provisions (Articles 34 to 37), the Commission favours codes of conduct as an overarching implementation tool. The use of standards is restricted to more technical areas of notice and action (including trusted flaggers), audits and information access and exchange requirements (i.e. in the area of advertising transparency). Given the history of past codes of conduct in this area, this is questionable.²³⁷ More transparent, coregulatory tools such as harmonised standards could provide for more transparency, consistency and accountability. Models of existing process and risk management standards could usefully be consulted.²³⁸ At least, in the creation of codes of conduct and their oversight the role of regulatory bodies would have to be underlined if the solution of more binding standards is not chosen.

- VI. Design and Structure of Supervision
- 1. Starting Point
- a. Overall Structure of Supervision

The COO principle as the underlying institutional principle for the regulation of ISS, and thereby decisive also for the question of supervision and enforcement, has provided legal certainty and facilitated the use of the sin-

²³⁷ *Quintel/Ullrich*, "Self-Regulation of Fundamental Rights? The EU Code of Conduct on Hate Speech, related initiatives and beyond", in: Petkova/Ojanen (eds.), 182, 182 et seq.

²³⁸ For example ISO – ISO 31000 – Risk Management (ISO), https://www.iso.org/is o-31000-risk-management.html; ISO – ISO/IEC 27001 – Information Security Management (ISO), https://www.iso.org/isoiec-27001-information-security.htm l.

gle market freedoms. However, in the context of the increase in harms caused by online platforms that can trigger the public interest derogation possibilities, the procedures for such deviation from the COO principle should be clarified and streamlined. This is not only necessary in view of the complex and in practice hardly applicable nature of the derogation system provided by the ECD²³⁹ but also by the successive encroachment of sectoral acts on the design of derogations provided by the ECD. These additions to exceptional measures in sectoral acts show the growing public policy relevance of platforms active in content dissemination.

These sectoral incisions have increased the variety of regulators and sectoral regulatory designs that may potentially need to be involved and participate – or taken into account – in a possible new supervisory structure of a reformed regulatory framework for intermediary service providers. The most important example of such an addition is the AVMSD, whose scope of application not only now extends to VSPs and the regulation of harms relating to hate speech, the protection of minors and beyond but also has introduced a more formalised cooperation system between national competent bodies in ERGA. This necessitates that, at least for the specific area of media content type of dissemination, the structure of ERGA and with it the Member States' reserved competence regarding media regulation, expressed also in the reliance on the COO principle, must be incorporated into the design of a new supervisory structure, or this structure has to allow for a comparable approach taking into consideration the specificities of content regulation.

Other sectoral influences will be introduced through TERREG, which imposes its own cooperation structure between Member States' competent authorities concerning cross-border content removal orders and allocates a coordinating role to Europol. This is despite the fact that the AVMSD would prevail in cases where there is a conflict with the TERREG.²⁴⁰ Yet other supervisory set-ups are applicable in the consumer law context, where Member States retain significant national competencies in enforcement and through the formulation of codes of conduct, but where European cooperation is coordinated by the Commission through a consumer

²³⁹ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 174-176.

²⁴⁰ Art. 1 lit. c of the TERREG Proposal.

protection cooperation network.²⁴¹ Furthermore, in the area of product regulation new obligations have recently been formulated for ISS. The supervisory and enforcement structure in this area is characterised by distinct enforcement competences for national market surveillance authorities. This latter system is subject to readjustment with the Commission asserting more coordinating powers and the foundation of a Union Product Compliance Network for cross-border enforcement.²⁴² These sectoral setups will all influence the design of an overarching supervisory system and at the same time question whether such an overarching system can appropriately incorporate the existing approaches or whether it will not have to continue to rely on sector-specific supplementary enforcement rules.

This complexity would call for a more detailed allocation of supervisory tasks and also respect the specific options and mechanisms for derogation that exist in the sectoral provisions which would interrelate with the new framework. Especially emergency situations and possible enhanced and expedited powers of supervisory bodies need to be considered in a (re)design of supervisory structures for online intermediaries.

An allocation not necessarily by type of provider but according to obligations formulated by the new legislative act would be one possible solution. This would allow certain regulators to build up effective structures that correspond to their particular competence and expertise. For example, the supervision and enforcement of rules relating to transparency procedures and due care obligations of content moderation systems on online platforms could be allocated to the supervisory regulatory bodies already nominated by the AVMSD. In this context a future framework should rely on media authorities in the exercise of their mandates to protect public interests related to the formation of public opinion. By contrast allocating such regulatory tasks to other enforcement bodies would cause a conflict of competencies with the mandate of national media regulators (and ERGA) in cases where VSPs as one specific case of online platforms with special relevance for content dissemination are being supervised. Responsibilities relating to the traceability of traders and KYC obligations could be

²⁴¹ Regulation (EU) 2017/2394 of the European Parliament and of the Council of 12 December 2017 on cooperation between national authorities responsible for the enforcement of consumer protection laws and repealing Regulation (EC) No 2006/2004, OJ L 345, 27.12.2017, p. 1–26.

²⁴² Regulation (EU) 2019/1020 of the European Parliament and of the Council of 20 June 2019 on market surveillance and compliance of products and amending Directive 2004/42/EC and Regulations (EC) No 765/2008 and (EU) No 305/2011, OJ L 169, 25.6.2019, p. 1–44, Art. 7 para. 2.

an area in which the authorities and the network set up under the consumer acquis or product safety regulation as well as the Union product compliance network could be integrated.

With regards to overarching systemic risks caused by VLOPs, a stronger involvement of a dedicated, newly created regulatory body at EU level could be considered. This can be justified on grounds of effectiveness and the strong cross-border reach of VLOPs. However, this cross-border dimension alone does not justify the replacement of the general prevalence of administrative and procedural autonomy of the Member States nor can it disrespect the specific requirements of oversight for certain areas, such as content dissemination. Thus a more centralised approach would at least have to be strongly coordinated with national enforcement authorities. The format of such a structure could be modelled on existing institutions such as the Consumer Protection Cooperation (CPC) Network, the Body of European Regulators for Electronic Communications (BEREC), the EDPB or ERGA or combining elements of these. The joint characteristic of these cooperation bodies is their reliance on the national competent bodies. The central body convening these national authorities or bodies could intervene on issues that call for strong international cooperation or are too large to be dealt with by one authority. Apart from that, a central body could provide assistance and facilitate cooperation of national enforcement bodies.²⁴³

It is not new that a strictly and consistently applied COO principle brings with it certain risks of forum shopping with possible unwanted outcomes regarding regulatory standards.²⁴⁴ Therefore, in order to ensure a consistent approach to tackling the most important regulatory issues, e.g. on removing illegal content, the standards that apply to intermediary service providers, their obligations and responsibilities should be harmonised across the EU so that regulatory enforcement is based on the same starting point. From that perspective, a Regulation would be the most adequate legislative tool in order to achieve this objective.²⁴⁵ However, the existing examples which use the COO approach while enabling cooperation between regulators that are competent because of jurisdiction criteria and those that

²⁴³ In this direction also *Smith*, Enforcement and cooperation between Member States, p. 30 et seq, opting for NRAs regulating but in a network with overall coordination by a central EU Regulator.

²⁴⁴ Cole/Etteldorf/Ullrich, Cross-border Dissemination of Online Content, p. 254-255.

²⁴⁵ On the question of full harmonisation of the provisions for ISS, *Lomba/Evas* (EPRS study), Digital services act, p. 23.

are involved due to the effect of a given service on the territory they monitor show that a framework laid down in a Directive is not contrary to this goal.

Maintaining the COO principle in a new legislative framework should be accompanied by a strengthening of capabilities and competences of national regulators, notably those that have less clearly assigned tasks under national law so far. In addition, the cooperation between national authorities should ensure that the application of the COO principle does not hinder a joint approach to issues which are relevant for Member States beyond the place of establishment of the provider. Such a cooperation could also assist those regulatory authorities in the exercise of their tasks that are confronted with a concentration of many (large) providers established within their jurisdiction. In general, new supervisory tasks and powers, such as those relating to transparency obligations or auditing, should be clearly and expressly assigned both concerning the exercise of supervisory powers at the COO and in cooperating with other Member States' authorities.

In order to achieve more clarity on responsibility of supervisory authorities, the introduction of a public register of all intermediary service providers established in the EU with indication of the competent authorities should be foreseen. Such a database would enhance transparency of the applicable jurisdiction in advance of conflict situations.

b. Regulatory Powers and Sanctions

The monitoring of intermediary services is not only difficult in the current set-up because of a lack of clear allocation of competences to authorities or bodies. In addition, the insight into the functioning of the online platforms is in some context rather limited, which results in a difficulty of issuing targeted and appropriate supervision measures. For example, given the opacity of content moderation tools and business practices of online platforms, it appears adequate to give regulatory authorities special powers to have access to data that reveals the parameters and reasons of algorithmic content moderation processes that have been identified as causing harms. These powers could envisage access to decision-making procedures of the businesses, software documentation or internal reports that detail the motivations for implementing certain algorithms or content moderation features that facilitate or amplify harms caused by illegal content and activity.²⁴⁶ In this context national regulators should also have powers to review and understand whether and how hosting providers are managing risks on their platforms that are related to illegal content. Regulators should be given powers and capabilities to audit these procedures with a view to establish whether the provider has complied with obligations that are set by the framework.

Beyond this example, as a general approach to the availability of data in order to measure compliance and in case of non-availability or the failure to produce the data to the competent authorities, there should be enforcement tools that can pressurize the intermediaries to comply with information requests. This also means that the designated bodies for the monitoring have to be equipped to do so and have to meet the conditions for the oversight, for example in the sensitive area of content-related monitoring.

The structure and detail of a unified sanctioning system in case of violation of obligations by online intermediaries depends on the actual set-up of the supervisory structures and the obligations. Arguably, if obligations on intermediary service providers were directly integrated into the current liability exemptions regime, this would work against a consistent and harmonised sanctions regime. Failure to comply with these obligations would make the provider liable under applicable Member State provisions. Freestanding obligations that are independent from the liability exemption protections, on the other hand, would facilitate the formulation of horizontally applicable sanctions. These sanctions could be linked to the size of the provider and impose fees as a percentage of worldwide turnover, such as done in the GDPR.²⁴⁷

Given the large size and international reach of some online platforms, it would appear problematic to generally assess and determine the true impact and harm caused by failure to comply with obligations from the perspective of individual Member States. In order to create a clear sanctioning regime and avoid multiple or uncoordinated sanctions that could conflict with the *ne bis in idem* principle, it seems preferable to have a framework

²⁴⁶ See generally on this European Parliament resolution of 20 October 2020 with recommendations to the Commission on the Digital Services Act: Improving the functioning of the Single Market (2020/2018(INL)), Whereas AA. et seq.

²⁴⁷ In this regard also *Smith*, Enforcement and cooperation between Member States.

for sanctions including fines and penalties at EU level.²⁴⁸ The requirement for effectiveness of sanctions would hold national regulators accountable to formulate timely and adequate responses that act as a deterrent for further breaches; proportionality would hold regulators accountable to pass sanctions that respect the fundamental rights context of online intermediation; flexibility would ensure that regulators adapt their regulatory responses to the circumstances of the violation, the type of content and the platform concerned; a risk-based approach would allow regulators to prioritise their enforcement actions on those violations that pose the highest risk and cause the most harm; evidence-based decisions oblige regulators to acquire solid, fact-based evidence before passing sanctions; an obligation to co-operate would require from regulators to stay in regular contact with market participants so that any emerging risks can be addressed at an early stage. These requirements or a selection of them could be established in the EU regulatory framework in order to have a more unified approach to enforcement and a comparability of sanctions from the perspective of the providers.

c. Supranational Coordination and Cooperation

Given the cross-border nature of online intermediation and the wide reach of many platform activities, it is crucial, as described several times above, that cooperation between national regulatory authorities of the Member States is enabled and takes place in practice. Considering the potentially large number of competent authorities from different subject matter areas, structuring such cooperation remains just as important.

Several levels of cooperation can be envisaged. At the lowest level such cooperation could comprise a mere loose exchange of opinions resulting in voluntary and non-binding commitments. Action could be coordinated through joint decision-making procedures and cooperation overseen by an institution created at EU level. However, given the significance and breadth of the regulatory challenge ahead, this form of cooperation is unlikely to achieve the decisive and coordinated response needed. Under the review of the AVMSD, ERGA has developed from such a loosely structured cooperation forum into a more defined organisation with concrete tasks and mandates. A similar process of solidification, although as yet at a

²⁴⁸ *Schulte-Nölke et al.*, The legal framework for e-commerce in the Internal Market, p. 38.

less advanced level, can be seen through the emergence of the Union Product Compliance Network in the area of product regulation. The EDPB is an example of a supervisory structure established with more active powers, under which national data protection authorities come together to issue joint opinions and pass binding majority-based decisions. Even more institutionalised and solid central regulatory structures at EU level include the Single Supervisory Mechanism for banking supervision or the European Banking Authority, which, as an EU agency, even has the power to overrule Member States' regulatory authorities.

There are a variety of other regulatory models and institutions at EU level that could serve as examples: these include, but are not limited to, cooperation in the enforcement of consumer law; food safety enforcement cooperation, where the European Food Safety Authority (EFSA) acts as a scientific body that supports national decision making with scientific risk assessments and research: or BEREC in the telecommunications sector. Again, the actual model for cooperation chosen will depend on the set-up of involved authorities or bodies and the obligations that intermediary service providers will face as well as the sanctioning system put in place. The type of hierarchical structure chosen would also determine the reporting procedures for breaches with a cross-border element and the cooperation modalities in emergency situations, including an obligation to actually cooperate.²⁴⁹ And it would also need to take into consideration possible specificities as they may exist in areas that have a more local, regional or national dimension in addition to the cross-border economic market dimension, such as is the case for media-type content.²⁵⁰ This will necessitate a clear assignment or retaining of competence with existing regulatory bodies besides creating new structures in a hierarchy.

The current cooperation between providers and regulators has followed mostly the model of non-binding, self-regulatory measures, along codes of conduct or memoranda of understanding. The efficacy of these kind of agreements has been criticised as ineffective where they have been con-

²⁴⁹ *Lomba/Evas (EPRS study)*, Digital services act, p. 22, argue that an improved and more binding cooperation mechanisms would lead to reduction of administrative costs and inefficiencies and to a more effective and efficient enforcement of the ECD.

²⁵⁰ Advocating for centralised structures otherwise, for media and content context *de Streel/Husovec*, The e-commerce Directive as the cornerstone of the Internal Market, p. 35, 42, also underline the need to rely on existing national regulatory authorities for content oversight.

cluded only on the level of the providers.²⁵¹ One of the reasons for this could be the relatively generous regulatory framework of the ECD when it comes to the question of potential consequences for ISS because of violations of certain rules. When more wide-reaching obligations will be imposed on providers in the future, the form of public-private cooperation should eventually move towards a more hierarchical format which allows for results to be achieved that reflect the regulatory goal. While voluntary and informal cooperation will still be important in exchanging best practices, expanded obligations can better be effectively enforced through co-regulatory tools. These co-regulatory cooperation measures are likely to consist of mandatory reporting and transparency requirements, the exact format of which could be laid down through binding (technical) standards or codes developed by wider stakeholder groups consisting of industry, regulatory bodies and civil society. Harmonised technical standards could be a particularly useful, because well tested and proven, instrument to implement more technical requirements relating to transparency, on the one hand, and wider risk management and reporting standards, on the other.²⁵²

Enhancing the "public authority" element in the co-regulatory approach does not mean that cooperation between providers where standards or joint approaches are developed should not be upheld. But assuring the regulatory oversight of approaches that can be qualified as purely self-regulatory on areas where important public interests are at risk has surfaced as an important motivation for including intermediaries in the enforcement of rules in a way that reflects their position even if they are not the source, e.g., of the illegal content.²⁵³

²⁵¹ Cf., e.g., with further references *Quintel/Ullrich*, "Self-Regulation of Fundamental Rights? The EU Code of Conduct on Hate Speech, related initiatives and beyond", in: Petkova/Ojanen (eds.), 182, 182 et seq.

²⁵² *Ullrich*, Unlawful Content Online: Towards a New Regulatory Framework for Online Platforms, p. 385–389.

²⁵³ Against any further extension of liability privileges therefore *Smith*, Enforcement and cooperation between Member States, p. 13.

2. DSA Approach

a. Overall Structure of Supervision

The relevant provisions on the design and structure of supervision are mainly included in Chapter IV of the DSA Proposal, although provisions in the previous chapters also contain important elements as part of the overall functioning of enforcement, in particular concerning information and data gathering.²⁵⁴

Art. 38 para. 1 of the DSA Proposal leaves ("in principle"²⁵⁵) supervision essentially to the Member States. Member States shall designate one or more competent authorities as responsible for the application and enforcement of the rules proposed. Art. 40 of the DSA Proposal contains rules on jurisdiction in line with the set-up of supervisory authorities on national level: A provider should be under the jurisdiction of the Member State where its main establishment is located or, in absence of an establishment in the Union, where its legal representative resides or is established – the designation of a legal representative being an obligation for all intermediary services that are established outside of the EU according to Art. 11 of the Proposal.²⁵⁶ However, Art. 40 does not itself – as is the case, e.g., in the AVMSD²⁵⁷ – define relevant criteria when deciding about the place of establishment besides mentioning that it is the "main" establishment.

255 Cf. Recital 72.

²⁵⁴ This includes in particular the provisions laid down in Art. 10 (establishing points of contact allowing for direct communication also with supervisory authorities), Art. 11 (designation of legal representatives for EU foreign providers, which is especially relevant in the context of supervision online regarding the dominance of EU foreign providers), Art. 13 (laying down transparency reporting obligations, which can be an important source for data gathering and assessment of supervisory authorities if they are implemented in a meaningful and concrete way) and Art. 38 (ensuring the designation of compliance officers by very large platforms which cooperate with the supervisory authorities).

²⁵⁶ Where a provider of intermediary services fails to appoint a legal representative in accordance with Art. 11, all Member States shall have jurisdiction, but the acting Member State shall inform all other Member States and ensure that the principle of *ne bis in idem* is respected (Art. 40 para. 3). This, therefore, introduces a certain backstop mechanism to ensure the supervisory authority's ability to act even in cases of non-compliant providers.

²⁵⁷ Art. 2 para. 3 defines, relying on a graded layer of criteria such as the question where programme-related decisions are made, where for the purposes of the AVMSD a media service provider shall be deemed to be established in a Member State.

Rather, these clarifications are made by Recital 76 by referring to the head office or registered office and adding the condition that in this office "the principal financial functions and operational control are exercised". In case of non-establishment, as mentioned, the triggering element for jurisdiction is the location of the legal representative, and the incentive to appoint such a representative – besides being a legal obligation – lies in the fact that otherwise, according to Art. 40 para. 3 of the Proposal which in this respect is only of declaratory nature, all Member States have jurisdiction. For the latter case there is only a limitation introduced that there is an obligation for Member States to inform the other Member States if measures have been taken according to this assignment of jurisdiction and that it has to be ensured that there is no parallel imposition of measures that would be contrary to the *ne bis in idem* principle.²⁵⁸

Furthermore, according to Art. 38 para. 2, Member States shall designate one of the competent authorities as a DSC that acts as a central contact point and coordinates the cooperation of different supervisory authorities at national level if there are a number of supervisory authorities implied. The provision as part of EU law does not concretise how this coordination at national level would work. Alternatively, the DSC can also be foreseen as the sole authority responsible for the DSA application in a Member State. In both models, the DSC is in charge of organising the cooperation with other DSCs, the Board established in the DSA Proposal (European Board for Digital Services, see below), and the Commission at supranational level.

The DSC can be a new or existing national authority; thus, a merging of functions within an existing authority is not precluded.²⁵⁹ Art. 39 lays down rules on the independence of DSCs and the effectiveness of the fulfilment of their tasks by obligating the Member States to ensure that they perform tasks impartial, transparent and in a timely manner, act with complete independence and free from any external direct or indirect influence and are endowed with adequate technical, financial and human resources. These resources shall enable them, in particular, to search for and obtain information which is located in their territory, including in the context of

²⁵⁸ Irrespective of the question whether choosing a Regulation as instrument for the DSA Proposal is appropriate (see on that above E.I.), it is unclear whether this suggests that Member States are altogether limited in addressing intermediaries that fall under the scope of the DSA Proposal by provisions in national law and, if so, whether such a limitation of Member State competency concerning third country providers would at all be possible.

²⁵⁹ Recital 75.

joint investigations.²⁶⁰ Recital 74 clarifies that independence does not exclude, within constitutional limits, national control or monitoring mechanisms regarding their financial expenditure or being subjected to judicial review as long as this does not endanger reaching the objectives of the DSA. The possibility to consult other national authorities where appropriate, leaves the independence of the authority untouched.

Section 2 of Chapter IV of the Proposal lays down provisions regarding the European Board for Digital Services (EBDS), which is proposed to be established as an "independent advisory group of DSCs" serving primarily as a forum to coordinate cooperation, to support and issue guidance and to assist the DSCs amongst each other and the Commission in the supervision of VLOPs (Art. 47). According to Art. 48, the EBDS shall be composed of each Member States' DSC, "represented by high-level officials". In addition, other competent authorities entrusted with specific responsibilities for the application and enforcement of the DSA rules shall participate in the Board. Furthermore, other national authorities may be invited to the meetings provided that the issues discussed are of relevance for them. The DSA Proposal assigns the Commission with the chairing role for the EBDS, including giving administrative and analytical support while not granting it any voting rights regarding the decisions taken by the EBDS. Internal rules of procedure of the EBDS require consent by the Commission.

Finally, the DSA Proposal adds a fourth layer on the structure of supervision over intermediaries by introducing specific additional rules for VLOPs. These provide for an enhanced supervision system when VLOPs have been found by a DSC to infringe the provisions of Section 4 of Chapter III²⁶¹ or when the Commission or other DSCs suspect such an infringement. The Commission has the power to intervene in case the infringements persist and are not addressed sufficiently by the responsible DSC (Art. 51). Generally this means that a DSC of establishment²⁶² that comes

²⁶⁰ Recital 77.

²⁶¹ Obligations to take on risk assessments and proportionate mitigations measures accordingly, to provide transparency and user-friendly options in recommender systems, to ensure advertising transparency, to provide data access and scrutiny, to designate compliance officers and to publish transparency reports in a specific manner.

²⁶² Cf. the definition in Art. 2 lit. l: the DSC of establishment is the DSC of the Member State where the provider of an intermediary service or its legal representative is established. This is differentiated from the DSC of destination in lit. m: the DSC of any Member State where the intermediary service is provided.

to a decision finding a VLOP to have infringed the above-mentioned provisions shall integrate the views on the matter of the Commission and the EBDS and follow the elements of the enhanced supervision system as laid down in Art. 50 in the further steps vis-à-vis the concerned platform. The enhanced supervision system mainly foresees a limitation of the role of the DSC of establishment and an inclusion of the European Commission and also of the EBDS, which are given specific powers regarding supervision of VLOPs. Both can act on their own initiative and trigger the mechanism of Art. 50, but the DSC of establishment's competence to act on its own behalf ends after completing the participation procedure with its final opinion communicated to the Commission, the EBDS and the VLOP concerned about the compliance of the VLOP (Art. 50 para. 4). Pursuant to that communication, the DSC of establishment shall no longer be entitled to take any investigatory or enforcement measures in respect of the relevant conduct by the VLOP except on request of the Commission. It is the Commission that is instead subsequently holding the relevant investigative powers, the power to initiate formal proceedings as well as the enforcement powers, with partial involvement of the EBDS, while the involvement of the DSC is mainly limited to information rights and obligations.

Mechanisms of self-regulation can be found in particular in Art. 34 to 37 in the context of the introduction of due diligence obligations, which are then partly addressed in the supervision section, e.g. regarding the tasks of the EBDS in Art. 49 para. 1 lit. e. According to this, the Commission shall support and promote the development, implementation and also updating of voluntary industry standards set by relevant European and international standardisation bodies, in particular regarding certain mechanisms of the proposed Regulation (Art. 34)²⁶³, and shall encourage and facilitate the drawing up of codes of conduct at Union level in order to contribute to the proper application of the proposed Regulation, taking into account in particular the specific challenges of tackling different types of illegal content and systemic risks (Art. 35), especially in the field of online advertising (Art. 36). In addition, as a very specific reaction to unusual circumstances, the Commission (on recommendation by the EBDS) shall encourage and facilitate VLOPs and, where appropriate, other online platforms, with the involvement of the Commission, to participate in the drawing up, testing and application of so-called "crisis protocols", for addressing crisis situa-

²⁶³ E.g., the electronic submission of notices (Art. 14), the auditing of VLOPs (Art. 28) or the interoperability of ad repositories (Art. 30 para. 2).

tions strictly limited to such extraordinary circumstances²⁶⁴ affecting public security or public health (Art. 37). Articles 34 to 37 do not contain specific indications on the question of the binding force or enforceability of these mechanisms; thus, they follow general rules on a lack of binding force. However, a regular monitoring and evaluation of such measures is foreseen, and Recital 67 mentions that codes of conduct need to be implemented in a "measurable" way and be "subject to public oversight".

In addition to the different layers of supervisory structures and instruments, the Commission has the power to adopt delegated acts referred to in Articles 23, 25, and 31, as is further detailed in Art. 69. In accordance with the rules foreseen for such implementing powers, a "Digital Services Committee" is set up which convenes Member States' representatives and the Commission.

The DMA Proposal, on the other hand, takes a much more centralised approach and allocates the powers regarding the supervision over gatekeepers exclusively to the European Commission. It is the Commission that decides on the designation of gatekeepers and has the relevant regulatory powers to assess, monitor and enforce the proposed provision. In doing so, the Commission shall be assisted by the Digital Markets Advisory Committee. This Committee is established as required by Regulation (EU) No 182/2011²⁶⁵ and composed of representatives of the Member States. It is not a specific body such as the EBDS under the DSA Proposal, but the main role of these types of bodies is to ensure that the adoption of implementing acts by the Commission is subject to the control of Member States. In addition the Digital Markets Advisory Committee shall give opinions on certain individual decisions of the Commission, but it is not equipped with regulatory powers.

²⁶⁴ Recital 71 clarifies that this could entail any unforeseeable event, such as earthquakes, hurricanes, pandemics and other serious cross-border threats to public health, war and acts of terrorism, where, for example, online platforms may be misused for the rapid spread of illegal content or disinformation or where the need arises for rapid dissemination of reliable information.

²⁶⁵ Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers, OJ L 55, 28.2.2011, p. 13–18.

b. Regulatory Powers and Sanctions

With regard to the regulatory authorities to be established at Member State level according to Art. 38, the DSA Proposal at first sight does not, in contrast to the specific provision for the DSC (Art. 41), contain any concrete specifications with regard to regulatory powers. However, in Recitals 79 and 80 there are references to the basic principles of effective law enforcement to be established by the Member States. They highlight the importance of respecting the principle of proportionality, the fundamental rights to an effective remedy and to a fair trial, including the rights of defence, and the right to respect for private life by mentioning that the regulatory measures proposed in the DSA, for which the Commission is in charge, could serve as "an appropriate point of reference" for an area which otherwise remains in the procedural autonomy of Member States.

Art. 41 contains more concrete provisions on the minimum powers ("at least") of DSCs. These include powers of investigation (right to information and to carry out on-site inspections vis-à-vis providers and their business partners under certain circumstances; powers to ask any member of staff or representative of providers to give explanations and to record the answers) and enforcement powers (powers to accept the commitments offered by providers in relation to their compliance and to make those commitments binding; powers to order the cessation of infringements and, where appropriate, to impose remedies; powers to impose fines and/or periodic penalty payment and to enforce them; powers to adopt interim measures to avoid the risk of serious harm).

In addition, Art. 41 para. 3 provides for *ultima ratio* powers in cases where all other powers to bring about the cessation of an infringement both under the Regulation and other EU or national law have been exhausted without bringing an end to the infringement which causes serious harm. Firstly, they can involve the management body of the provider by requesting within a deadline to "examine the situation, adopt and submit an action plan setting out the necessary measures to terminate the infringement, ensure that the provider takes those measures, and report on the measures taken". Secondly, for cases that entail a "serious criminal offence involving a threat to the life or safety of persons" they can request the competent judicial authority to order the temporary restriction of access to the service for end users or even, if that is not possible, to the website or app (or comparable software, see definition of "online interface" in Art. 2 lit. k) of the provider overall. According to Art. 41 para. 6, Member States shall ensure that any exercise of these powers is subject to adequate safeguards laid down in the applicable national law in conformity with the CFR and with the general principles of Union law. In addition, recipients have the right to lodge a complaint with their "home" DSC, which is forwarded to the DSC of establishment to be assessed, and, where appropriate, to further transmit it to another competent body (Art. 43). Importantly, the proposed Regulation also foresees powers of DSCs other than that of establishment to request action by the competent DSC; if there is a lack of action or a result of investigation that differs from the position of the requesting DSC, the matter can be forwarded to the Commission, which in turn can request the DSC of establishment to revisit the matter and ultimately can replace the DSC's powers with its own (see below).

Although these powers of DSCs in principle also apply in relation to VLOPs, they are limited by the Commission's powers established for this category of platforms. Essentially they are rather restricted to find in the case of breaches of specific obligations for VLOPs (Chapter 3, Section IV) an infringement based on the DSC of establishment's investigative powers, whereby already then the Commission's and EBDS' views are to be included. In the further procedure the DSC coordinates the communication with the VLOP concerned using its information rights while being obliged to inform Commission and EBDS according to the procedure under Articles 50 and 51. However, DSCs of establishment are in such cases not entitled to enforcement powers concerning the specific conduct (Art. 50 para. 4), which are instead shifted to the Commission, as is also the case if there is non-activity of the normally competent DSC (Art. 51 para. 1). But even outside the cases of a possible breach of obligations that only affect VLOPs, the normally competent DSC of establishment can practically hand over the procedure with regard to a VLOP (but concerning general obligations of it) to the Commission by a request under Art. 46 para. 2.

When it comes to sanctions for the violation of obligations by intermediaries as part of the enforcement mechanism, Member States have to lay down rules on penalties for such breaches (Art. 42) to accompany the powers foreseen for DSCs (Art. 41). These penalties have to be effective, proportionate and dissuasive while the cap is included in the Proposal: they may not exceed – but can go up to – 6% of the annual income or turnover of the providers or, in case of violations of procedural measures (e.g., supply of or failure to correct incorrect, incomplete or misleading information), 1% and for periodic penalty payments 5% of the average daily turnover in the preceding financial year per day.

Regarding regulatory powers and the sanctioning of VLOPs as far as the specific obligations imposed on them are concerned, it is the Commission which is equipped with various means to investigate and address the compliance of VLOPs. It can carry out investigations, including through requests for information (Art. 52), conducting interviews (Art. 53) and onsite inspections (Art. 54). Interim measures can be adopted in urgent cases due to the risk of serious damage for recipients (Art. 55), and the Commission can make binding²⁶⁶ commitments offered by VLOPs to ensure their compliance (Art. 56) as well as monitor compliance - irrespective of individual cases - with the Regulation in general, which includes the right to receive access to, and explanations relating to, databases and algorithms used by the platforms (Art. 57). In case of non-compliance, the Commission is equipped with a set of different powers to react against VLOPs: It can adopt non-compliance decisions and impose fines in case of violation of the relevant provisions of the proposed Regulation or interim measures and commitments (Art. 58 and 59) as well as for violations of procedural requirements. Furthermore, the Commission is granted the possibility to impose on VLOPs (and, under certain conditions, their business partners) periodic penalty payments. The caps for these types of penalties are the same as for sanctions imposed by the DSCs, namely 6%, 1% and 5% of the relevant factors as described above for Art. 42. The Proposal sets limitation periods of five years for the imposition of penalties (Art. 61) and for their enforcement (Art. 62). To ensure the respect of fundamental rights, Art. 63 and 64 contain procedural guarantees, in particular the right to be heard and of access to the file as well as the publication of decisions (the latter with regard to the rights and legitimate interests of the VLOP).

As mentioned above, the Commission has regulatory powers under the DSA Proposal outside the rules that apply only to VLOPs. This applies in cases of cross-border cooperation under Art. 45 para. 7 if the Commission concludes that the activity of a DSC of establishment in a cross-border case is incompatible with the DSA. The Commission can oblige the respective DSC to continue the investigation and re-assess the matter before potentially being able to take over the case handling.

²⁶⁶ Although there is the possibility to reopen the proceedings in cases of changed circumstances, in cases where the VLOP is not acting compliant with its commitment or when the former decision was based on false information, Art. 56 para. 2; this follows the commitments-provision in Art. 9 Regulation (EC) 1/2003.

In contrast, the EBDS is not granted with regulatory powers. Rather its activities are limited to measures of support, coordination and advice with its general tasks (Art. 47 para. 2) to contribute to consistent and effective cooperation, to coordinate and contribute to guidance and analysis of the Commission, DSCs and other competent authorities on emerging issues across the internal market and to assist the DSCs and the Commission in the supervision of VLOPs. This general description of tasks is added with more details in Art. 49, which lists "in particular" the tasks of issuing opinions, recommendations or advice to DSCs and supporting and promoting the development and implementation of European standards, guidelines, reports, templates and codes of conduct. The DSA Proposal does not in the substantive part specifically address to what extent these measures should have a binding character or within the framework of which evaluation they should be taken into account. In Recital 90 it is underlined that the regular rules apply, according to which opinions, requests and recommendations are not legally binding, whereas any disregard of them needs specific explanation and shall potentially be used as indicator by the Commission when assessing whether a Member State is fulfilling its obligations resulting from the proposed Regulation. Further, according to Art. 49 para. 1 lit. d), the EBDS can trigger the intervention and opening of proceedings by the Commission laid down in Art. 51 by advising the Commission to do so.

Regarding the DMA Proposal, on the other hand, the Commission has a set of powers according to Chapter IV to conduct market investigations with the purpose of examining if there are new services or new practices relevant for the scope of the proposed Regulation. Besides that, the regulatory powers granted to the Commission are very similar to those in the DSA (requests for information, powers to carry out interviews and take statements as well as to conduct on-site inspections, interim measures, commitments vis-à-vis stakeholders, non-compliance decisions). The penalty cap is higher (10% of total turnover in the preceding financial year) compared to the DSA and the respective provisions (Art. 26-29 DMA Proposal) are more concrete in regarding the different treatment of violations of different provisions. Besides this, however, the DMA Proposal also provides for possibilities and limits for fines and periodic penalties. In this context, Art. 35 clarifies that the CIEU has unlimited jurisdiction to review such Commission decisions and that it can cancel, reduce or increase the fine or periodic penalty payment imposed.

c. Supranational Coordination and Cooperation

The DSA Proposal provides for several layers of cooperation mechanisms interconnecting the different levels of supervision (national regulatory authorities, DSCs and the Commission).

The main forum for a regular cooperation in general matters concerning the regulation of digital services in the sense of the DSA Proposal is supposed to be the EBDS, which – as explained above – is composed of the DSCs of the Member States under the chairmanship of the Commission. Besides the exchange of information, the development of guidelines and standards and the coordination of cross-border regulatory matters shall be achieved in the Board. Art. 44 should also be read in this context. It obliges DSCs to publish annual activity reports giving an overview of numbers and subject matters of orders taking action against illegal content and information orders under Art. 8 and 9 DSA Proposal, in which the DSC has to include the activity of all competent supervisory authorities of the given Member State. The DSCs shall make the annual reports available to the public and communicate them to the Commission and the EBDS, giving the necessary information to the latter in order to exchange on regulatory practices.

Different cooperation mechanisms concerning concrete investigations, procedures and decisions can be found throughout numerous provisions of the DSA Proposal.²⁶⁷

Art. 45 and 46 of the DSA Proposal concerning cross-border matters are key in that respect. Art. 45 provides for procedures of cross-border cooperation between DSCs. As explained above, this provision shall respond to the situation that a DSC is of the opinion that the competent DSC (of establishment) should be acting because of an assumed infringement of relevant provisions of the DSA by a provider under its jurisdiction. It can then request the DSC of establishment to assess the matter and take the necessary investigatory and enforcement measures to ensure compliance (Art. 45 para. 2). Where such an assumed violation is regarded to concern at least three Member States, the EBDS has the right to approach the DSC of establishment with the same goal. The resulting obligation of that DSC is the need to investigate and communicate within a given timeframe its as-

^{267 &}quot;Cooperation", esp. in cross-border situations, is a recurring theme in the accompanying Explanatory Memorandum to the DSA, too. It is one of the main elements of the DSA Proposal according to Art. 1 para. 1 lit. c) which concerns "cooperation of and coordination between the competent authorities".

sessment of the situation and possible planned measures whereby it has to take "into utmost account the request or recommendation" of the other DSC or EBDS. If the time limit is not met or the requesting DSC or the EBDS do not agree with the assessment, the matter can be referred to the Commission, which shall then assess the matter within three months after having consulted the DSC of establishment and, unless it had referred the matter itself, the EBDS. If the Commission concludes that the measures envisaged by the DSC of establishment are incompatible with the proposed provisions of the DSA, it shall request the DSC of establishment to further assess the matter and take the necessary investigatory or enforcement measures. Again, there is a strict time-delay of two months from that request to provide the Commission with information about the measures taken.

However, Art. 45 does not contain any indications as to what extent this last decision of the Commission is binding or what happens if the measures ultimately taken by the DSC of establishment do not correspond to the Commission's assessment. This is different compared to the situation for VLOPs where the Commission cannot only initiate proceedings (Art. 51 para. 1) but also adopt decisions pursuant to Articles 58 and 59 in cases where the DSC of establishment did not take appropriate measures. This difference is acknowledged by Recital 85, which also refers to the Commission's powers for a general monitoring of Union law compliance by the Member States and the possibility of infringement procedures, thereby clarifying that no direct (other) consequence derives from the different opinion of the Commission (again: except if a VLOP is concerned).

Meanwhile, Art. 46 para. 1 highlights the possibility of joint investigations of DSCs by stating that such investigations could be coordinated by the EBDS and that the results shall be made available to other DSCs. Art. 46 para. 2 establishes the right of the DSC of establishment at any time to request the Commission to take the necessary investigatory and enforcement measures to ensure compliance of a VLOP, thereby delegating the procedure voluntarily to the EU level.

Outside of these separately regulated procedures in specific cases, however, other provisions of the DSA Proposals also contain repeated references to the interplay between the various participating regulatory bodies. This is, for example, the case regarding the procedure set out in Art. 50 et seq. concerning possible violations: once the Commission initiated proceedings against a VLOP, the DSC of establishment concerned should be precluded from exercising investigatory and enforcement powers so as to avoid duplication, inconsistencies and risks from the viewpoint of the principle of *ne bis in idem*²⁶⁸, but also because that DSC originally had the possibility to act by itself. However, on request of the Commission, the normally competent DSC shall assist the proceedings, inter alia by providing the Commission with all necessary information and assistance to allow it to perform its tasks effectively, whilst conversely the Commission should keep it informed about the exercise of its powers. In that regard, the Commission should, where appropriate, take account of any relevant assessments carried out by the EBDS or DSCs concerned (without prejudice to its own investigatory powers). Articles 51 para. 3 and 52 para. 5, as well as other proposed rules²⁶⁹, contain provisions on the exchange and use of information. Because of the importance of this exchange, the DSA Proposal provides in Art. 67 for the establishment of an information sharing system by the European Commission to enable reliable and secure communication between DSCs, Commission and the EBDS.

Cooperation mechanisms are foreseen also with regard to the risk mitigation obligations of VLOPs. According to Art. 27 para. 3, the Commission, in cooperation with the DSCs, may issue general guidelines in relation to specific risks, in particular to present best practices and recommend possible measures. But the cooperation between EBDS and Commission extends also to the publishing of reports concerning systemic risks (Art. 27 para. 2).

Finally, the DSA Proposal also provides for special rules on the cooperation of the Commission with national courts (Art. 65) and for the adoption of implementing acts on practical arrangement of the proceedings (Art. 66).

As the powers under the DMA Proposal are concentrated in the Commission, other supervisory authorities do not have a place alongside it, and Member State participation is only foreseen within the framework of the proposed Digital Markets Advisory Committee, which is only granted review powers and no regulatory powers of its own. There are also no cooperation mechanisms included in the DMA Proposal as would concern possibly affected national authorities. Art. 33 is noteworthy in this context, as it gives the Member States – when there are three or more intending to do

²⁶⁸ Recital 98.

²⁶⁹ According to these other provisions, DSCs have to notify the Commission of the out-of-court dispute settlement bodies that they have certified (Art. 18 para. 5), have to inform the Commission and the EBDS on entities awarded as trusted flaggers (Art. 19 para. 3) and have to verify, at least every six months, if a platform under their jurisdiction has to be qualified as a VLOP and communicate that decision to the Commission (Art. 25 para. 4).

so – the right to request a market investigation by the Commission if they consider that there are reasonable grounds to suspect that a provider of core platform services should be designated as a gatekeeper. This right is assigned to the Member States, not to specific authorities of the Member States. Besides that, Art. 1 para. 7 of the DMA Proposal underlines that national authorities shall not take decisions which would run counter to a decision adopted by the Commission under the proposed Regulation. It is suggested that instead Commission and Member States shall work in close cooperation and coordination in their enforcement actions. Regarding the implementation of the latter, the Commission may adopt implementing acts according to Art. 36 para. 2 DMA Proposal.

3. Assessment

The DSA Proposal picks up the demand for an updated and cooperationenabling supervisory framework in order to ensure a better monitoring of rules applicable to online intermediaries especially in cases of cross-border dissemination. The inclusion of a sanctioning regime raises the promise of a more robust enforcement. However, it stops short of two important aspects in terms of supervisions: taking into consideration the specificities of certain areas of online activity irrespective of the goal to reach a horizontally applicable framework and relying more on administrative structures on the level of Member States.

The fact that the DSA refers to existing legislative acts of the EU with an effect on the online intermediaries as lex specialis – such as the VSP provisions of the AVMSD – seems insufficient when it comes to ensuring in a clear way that the specifics of content dissemination online are reflected in the regulation and the regulatory oversight. If the suggested approach is retained to create a Regulation and not to foresee rules for supervisory structures that apply specifically to online content dissemination or carve-outs to ensure that the horizontal rules do not overlap sector-specific solutions, then it is even more essential to uphold the role of administrative structures at Member States' level that are experienced in responding to these specifics. This leaves untouched the possibility and need for enhanced forms of cooperation between these Member States' authorities and bodies.

The current draft takes a centralising approach also concerning the supervision. Interestingly enough, however, it does not do so by relying on the creation of new bodies with decision-making power but instead assigns

an entirely new role in the "platform market observation" to the European Commission. Firstly, it needs to be pointed out that procedural autonomy which includes the design of the administrative structures in a given field remains in the competence of the Member States. These are indeed bound, as clearly set out in the CIEU's jurisprudence on the principles of effective implementation of EU law and sincere cooperation, by the task of taking all efforts to ensure that the applicable provisions of EU law are realised in an efficient way. But besides this general obligation it is still, from the outset, a responsibility to create the necessary structures - or use existing structures by empowering them accordingly - that is in the hands of the Member States. Secondly, the approach chosen is also not reflective of other comparable sectoral approaches under EU law. As examples of different intensities of cooperation, for ERGA, BEREC or the EDPB, which are all the joint "bodies" on EU level contributing to the enforcement of sectoral EU rules, there is the same characteristic: it is national authorities coming together in a joint body which are then assigned certain cooperation tasks, but it is not a delegation of the powers of national institutions to the Commission.

There is one area for which the executive power distribution is significantly different, which is in the enforcement of EU competition law. Therefore, even though the DMA is not based on competition law as legal basis but the single market harmonisation clause, too, it is not surprising that in an instrument that is reflective of competition law instruments and that addresses the few, biggest and therefore most relevant gatekeepers, the enforcement powers are (in the Proposal) accordingly vested in the Commission. It is a different matter for the scope of application of the DSA, which is why here it should be carefully reconsidered not only whether the instrument of Regulation is the appropriate choice but also whether the prominent role of the Commission is adequate. Although the Commission does not have voting rights in the foreseen EBDS, it chairs that new board, thus giving it a strong steering role, especially as it also provides the analytical support and needs to consent to the internal rules of procedure. For VLOPs there is an even stronger similarity to the DMA approach, as the Commission for those platforms can receive or take investigatory and decision-making powers.

Irrespective of the cross-border dimension of online business activity and specifically content dissemination, it is not only possible but recommendable to rely on the Member States level for enforcement. This is more in line with the competence framework of allocation of powers to Member States or the EU respectively and, in addition, there is a comparability to the regulation of media-type content for which national, regional and even local specificities may play a role. Such need of potentially differing Member State approaches is, for example, clearly integrated in the AVMSD, which relies on the national regulatory authorities (NRAs) for enforcement but creates cooperation structures between them.

These enhanced forms of cooperation are indeed needed, and needed urgently, in a clear and effective manner. The cross-border nature of dissemination plays a role in that respect, as the reliance on only a regulatory "home base" for businesses that offer services across the Union finds its limit in the need for effective protection of public interest goals. In order to avoid a permanent deviation from the COO principle if an efficient joint approach to cross-border matters is not found, it is the right way forward to institutionalise cooperation forms. The DSA Proposal goes in that direction, but it is not very clear in the assignment of powers to the cooperation structures or in the procedures; so it is questionable whether with the proposed provisions and the introduction of an EBDS, which is only a very loose form of cooperation, a more effective enforcement across borders would be achieved. It is to be welcomed that there is a sort of "accountability" of each DSC to the DSCs of other Member States and that in case of a contradictory assessment of a given situation under certain circumstances other concerned bodies can "step in". However, such a request for action on the side of a DSC of establishment would, according to the current Proposal, lead to the Commission receiving the powers to continue the procedure instead of, e.g., the EBDS. There are no specific avenues for expedited procedures or even joint decisions created, even though procedural steps are now linked more to time limits.

The DSA Proposal should leave untouched the possibilities for organising cooperation by national bodies outside of cooperation structures that assign the decision-making power to the Commission or from the outset foresee that the decisions in matters of joint interest are taken by the concerned authorities, e.g. in a majority voting in a consistency procedure, as was introduced in the GDPR's new joint body EDPB. For certain types of providers it could also be envisaged that a joint body has exclusive competence for decision, e.g. because of the relevance of the intermediary concerned across all or a significant part of EU Member States. It is not clear why in such cases it should automatically be the Commission entrusted with this task, because for such an approach a regulatory structure would have to be built up. In other areas where a structure for joint supervision and decision-making was deemed necessary, this was created in addition to, and outside of, the Commission.

For content dissemination platforms and the comparable regulatory setting for audiovisual media services, a closer look at the role of NRAs, but more importantly of the joint cooperation body institutionalised only in 2018 with the reformed AVMSD, would give examples of how a cooperation mechanism can be designed. ERGA discussed how a more efficient enforcement of rules concerning providers that fall under the scope of application of the AVMSD could be achieved. For that purpose, the national NRAs assembled in ERGA agreed on a Memorandum of Understanding²⁷⁰ detailing on which bases and how (in practice) cooperation will take place in order to achieve speedily and efficient reactions in enforcement.²⁷¹ The commitments listed in this Memorandum under 1.3. give evidence to the agreement on a joint basis of why and how the providers should be regulated and show that an efficient cooperation does not mandatorily need a centralisation. The introduction of an accelerated mutual assistance procedure (in 2.1.4.) is intended to increase the speed of investigations and reactions especially to the dissemination of illegal content. Section 4.4. acknowledges that a Memorandum cannot have any binding legal force and that such a binding legal text would not fall within the current remit of ERGA, but this form of cooperation that is aligned to the needs and possibilities of cross-border work could be a blueprint for legally binding cooperation mechanisms in a new legislative framework. The legislative act could limit itself to designate the authority to create such types of more concrete cooperation mechanisms by the regulatory authorities concerned without having to list the details. Such an approach would combine the need for an effective cross-border law enforcement while retaining the role of national authorities. Currently, the role of the proposed EBDS is designed in a rather loose form, especially compared to the enhanced position the Commission is proposing for itself. If all regulatory authorities concerned are mandated by a legislative framework to cooperate and decide jointly, this can have a positive effect compared to a "merely" loose form of cooperation, as can be seen in the difference of the former A29-WP of the Data Protection Directive in comparison with the EDPB under the GDPR.

²⁷⁰ MoU of 3.12.2020, https://erga-online.eu/wp-content/uploads/2020/12/ERGA_ Memorandum_of_Understanding_adopted_03-12-2020_l.pdf.

²⁷¹ Already the Rules of Procedure of ERGA (Version 10.12.2019) introduce strict time limits for certain joint decision-making procedures (fast track adoption procedure, Art. 13).

A further aspect of the supervisory structures as proposed by the DSA needs to be considered carefully: as mentioned, a lex specialis rule alone will not ensure that there is no overspill of new regulatory structures under the DSA into sector-specific areas such as the AVMSD. Besides referring to that Directive generally, a more specific clarification of the role of NRAs and their cooperation forum under AVMSD, which would remain untouched by the DSA, would be welcomed. This could include the clarification that the DSC, and with that the national representative for the EBDS, can be the same as the institution representative that takes seat in ERGA. The DSA does not go into detail of the set-up of national regulatory authorities involved in the oversight of intermediaries besides an independence requirement and some further indications. Here it could be considered whether it is not advisable – if no sector-specific supervisory solutions are included – to include similar expectations to the set-up of the national authorities as is the case for AVMS-NRAs.

The Proposal would force Member States to focus their oversight structures on one (coordinating) DSC. Even though other authorities can exist and cooperate with the DSC and even sit in the EBDS besides the DSC, such a concentration in one regulatory body may not be an adequate solution for structures in federal systems or where there are no convergent regulatory authorities. It is fully understandable that a precise allocation of representation facilitates the communication between all involved parties, but as it is acknowledged that there is a complex web of interacting authorities already on national level, it is not an obvious solution to expect the assignment of one "super-authority" for intermediary supervision, be it an existing, merged or newly created authority.

The procedures for cooperation as well as the further detailing of the procedure by delegated acts of the Commission suggest the possibility of a further enhancement of the role of the Commission. This needs to be critically reviewed in order not to create contradictions to existing supervisory approaches and cooperation forms that impact the online sector (at least as well). The procedures are of a multilayer nature and set up in a complex way concerning the involvement of the DSC of establishment, the other DSCs, the EBDS and the Commission. In the further legislative procedure a careful assessment should be made for any type of violation of the substantive provisions of the proposed Regulation in order to see whether the new structures (if they were to be retained) facilitate or rather complicate the procedures, especially in cross-border cases, and whether or not they sufficiently ensure the consideration of specific contexts, such as mediatype content dissemination. The procedures should result in an improve-

ment of the enforcement in urgent situations compared to the situation foreseen under the ECD. As, for now, those rules would stay in place and the new rules – at least for content-specific matters – would not on first sight lower the hurdles for cross-border action of competent authorities, it should be re-discussed on how to accelerate the procedure and make it less complex when, e.g., one regulatory authority has to rely on the involvement of another when investigating or issuing an order against illegal content disseminated by a provider under foreign EU jurisdiction. This analysis of the proposed procedures should include a scrutiny of the involvement of independent public authorities in the assessment of the risk management processes of providers without relying solely on audits by private parties.

For content dissemination intermediaries, the starting point of reforming the ECD framework – which is addressed in the DSA – was to ensure that the rules (and their enforcement) concerning this dissemination are applicable in a more or less equal way in the online environment as they are for the offline situation. This should be the prime guiding principle when deciding about the final supervisory structure in a DSA, which in the initial Proposal is not yet achieved.