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# The Compensation of Non-Pecuniary Loss in GDPR Infringement Cases

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**Abstract:** According to art 82(1) of the General Data Protection Regulation (GDPR), ‘any person who has suffered material or non-material damage as a result of an infringement of this Regulation shall have the right to receive compensation from the controller or processor for the damage suffered’. This provision is at the core of the private enforcement of data protection rights; its interpretation could thus have major implications for business, administration and other organisations. Despite its potential for mass litigation, the case law under art 82(1) GDPR is limited and, five years after the Regulation entered into force, several questions remain still unanswered. This paper gives an overview of the most significant issues relating to the right of data subjects to the compensation of non-pecuniary loss, pending five significant CJEU judgments, which are expected to be delivered in 2023.

## I Introduction

This paper will focus on the potential impact of the private enforcement of EU data protection rules through the compensation of non-pecuniary loss caused by a violation of the General Data Protection Regulation (GDPR).<sup>1</sup> The starting point of the debate on actions for damages is similar to that for the private enforcement of EU antitrust rules. As in the field of competition law, the GDPR provides a set of

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**1** Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC [2016] Official Journal of the European Union (OJ) L 119/1. Some preliminary thoughts on this issue were presented at a conference on ‘Private Enforcement of General Data Protection Regulation: New Chances, New Challenges’ held in October 2019 at the University of Bergamo (Italy) and published in a 2019 special issue of the European Journal of Privacy Law & Technologies 63ff.

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rules and sanctions, which are enforced by national data protection authorities under the coordination of a European Data Protection Board. As was the case for the enforcement of EU competition law several years ago, the enactment of the GDPR and the encouragement of private actions are seen as a ‘Copernican Revolution’.<sup>2</sup>

When we talk about private enforcement in the field of EU law, it is important to recall its characteristics in comparison with public enforcement and to point out why there is a growing awareness of the potential of private enforcement, in competition and data protection law, but also in other fields of law.<sup>3</sup> Public enforcement refers to the enforcement of regulation by the government, for example by national competition or data protection authorities or public prosecutors, imposing administrative or criminal sanctions such as fines, reprimands or bans. By contrast, private enforcement designates litigation initiated by an individual or a legal entity, aimed to establish an antitrust or data protection infringement and to obtain from a court pecuniary compensation for the harm suffered or an injunctive relief.

There is a broad agreement among policy makers and legal academics that private enforcement can substantially improve the effectiveness of antitrust or data protection rules, for the compliance with those rules does not only depend on the efficiency of public prosecutors and administrative bodies.<sup>4</sup> At the same time, lawmakers, administrative authorities and courts must be conscious of the importance of striking the right balance between public and private enforcement so that private enforcement encourages greater compliance with antitrust and data protection rules, while avoiding litigation that could discourage socially beneficial conduct.<sup>5</sup>

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<sup>2</sup> *C Kuner*, The European Commission’s Proposed Data Protection Regulation: A Copernican Revolution in European Data Protection Law (2012) Bloomberg BNA Privacy and Security Law Report 1ff. See also *E O’Dell*, Compensation for Breach of the General Data Protection Regulation (2017) 40 Dublin University Law Journal (DULJ) 97, 100.

<sup>3</sup> See eg *R van den Bergh*, Should Consumer Protection Law Be Publicly Enforced? An Economic Perspective on EC Regulation 2006/2004 and Its Implementation in the Consumer Protection Laws of the Member States, in: W van Boom/M Loos (eds), *Collective Enforcement of Consumer Law: Securing Compliance in Europe through Private Group Action and Public Authority Intervention* (2007) 179ff; *KP Prunhagen/A Molitorisová*, Public and Private Enforcement in European Union Food Law (2022) *European Journal of Risk Regulation* 1ff.

<sup>4</sup> See already *AM Polinsky*, Private versus Public Enforcement of Fines (1980) 9 *Journal of Legal Studies* 105ff.

<sup>5</sup> *F Cafaggi/H Micklitz* (eds), *New Frontiers of Consumer Protection – The Interplay between Private and Public Enforcement* (2009).

It is important to bear in mind that competition law and data protection law do not aim to fulfil identical objectives and that the differences necessarily have an impact on the relationship between public and private enforcement.<sup>6</sup> While EU antitrust rules primarily serve the public interest (ie safeguarding competition as a basic mechanism of market economy), the purpose of data protection rules is mainly directed towards the protection of private interests. The scope of application of the GDPR and the wide definition of the terms ‘personal data’ and ‘processing’ make the field of data protection law more ‘open’ to private litigation, as an infringement of the Regulation can lead directly to the violation of an individual personality right,<sup>7</sup> as is emphasised in Recital 1 GDPR.<sup>8</sup>

## II The importance of non-pecuniary harm for privacy litigation cases

Surprisingly, this more-open ended approach of compensation claims in the field of data protection litigation has not yet led to a rapid expansion of actions for damages. Unlike in the field of antitrust litigation where private enforcement has been a hot topic for the last 15 years and has given rise to substantial case law developments on the EU level and before national courts, the focus continues to be on administrative sanctions and not on the private enforcement, even though compensatory damages are the only possible means to enforce data protection rules in certain cases, for example when a data breach is attributable to the administration.<sup>9</sup>

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<sup>6</sup> See in this issue *W Wurmnest/M Gömann*, Private Enforcement of Competition and Data Protection Law in Europe: The Comparative Perspective, Section III (‘Comparing apples with oranges?’).

<sup>7</sup> On the EU level, art 8(1) of the Charter of Fundamental Rights of the European Union and art 16(1) of the Treaty on the Functioning of the European Union provide that everyone has the right to the protection of personal data. For a detailed assessment of the fundamental right of individuals regarding their personal data, see eg *G González Fuster*, The Emergence of Personal Data Protection as a Fundamental Right of the EU (2014) and, more recently, *F Bieker*, The Right to Data Protection: Individual and Structural Dimensions of Data Protection in EU Law (2022).

<sup>8</sup> ‘The protection of natural persons in relation to the processing of personal data is a fundamental right.’ According to Recital 2, the GDPR is ‘intended to contribute ... to the well-being of natural persons’.

<sup>9</sup> The data protection rules laid out in the GDPR do not only bind private persons, but also government bodies, offices and agencies. On this specific case, see in German *J Kohn*, Der Schadensersatzanspruch nach Art. 82 DS-GVO: Besondere Herausforderung für die Kommunalverwaltung (2019) *Zeitschrift für Datenschutz* 498ff.

A possible explanation for this discrepancy might be the nature of the loss caused to the claimant. While in antitrust litigation the compensable loss is regularly a pecuniary one, this is rarely the case in the area of data protection law, where the claimants often have no other option than to invoke a non-pecuniary loss, varying from a mere subjective discomfort to a major violation of their reputation or their private lives. The difficulty is that there is hardly any other issue in tort law which is assessed so differently throughout Europe<sup>10</sup> and which is, at the same time, so rapidly evolving, than the compensation of non-pecuniary loss. Indeed, there is a tendency in recent case law to increasingly award broadly monetary compensation for non-pecuniary losses. However, it is still true that this question leads to diverging answers in Europe.

One of the many challenges of this issue is to find a way to frame the very concept of non-pecuniary loss. At first sight, it recovers all those negative consequences of a harm which are not per se subject to an assessment in monetary terms.<sup>11</sup> It is difficult to find a way to describe this category of losses in a positive way, especially when you try to cover all its facets.<sup>12</sup>

In the French language, you might use the term '*souffrance morale*', ie 'moral suffering'. However, the word 'suffering' is not the most adequate one, as there are disturbances leading to a compensable loss which are not substantial enough to be qualified as 'mental distress'. As for the term 'moral', it does not take into account that, for medical science, some types of 'suffering' also have a physiological meaning. French speaking tort law scholars in Switzerland use the words '*tort moral*', that is 'moral tort',<sup>13</sup> which is more general, but using the term 'tort'

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**10** On this classical issue, see for example *W Horton Rogers*, Comparative Report, in: W Horton Rogers (ed), *Damages for Non-Pecuniary Loss in a Comparative Perspective* (2001) 245, 246 ('considerable variations in the range of situations in which recovery is allowed'). See also *G Comandé*, *Towards a Global Model for Adjudicating Personal Injury Damages: Bridging Europe and the United States* (2005) 19 *Temple International and Comparative Law Journal* 241ff; *G Wagner*, *Ersatz immaterieller Schäden: Bestandsaufnahme und europäische Perspektiven* (2004) *Juristenzeitung* 319ff.

**11** The German Civil Code qualifies 'non-patrimonial harm' ('Nichtvermögensschaden') as an 'injury which is not an injury to property' (§ 253).

**12** Especially in German-speaking jurisdictions, the definition and the boundaries of non-pecuniary harm were assessed in the legal literature. See eg *H Stoll*, *Begriff und Grenzen des Vermögensschadens* (1973); *U Magnus*, *Schaden und Ersatz* (1987) 311ff and, more recently, *U Magnus*, *Damages for Non-Pecuniary Loss in German Contract and Tort Law* (2015) 3 *Chinese Journal of Comparative Law* 289, 290f. See also in the Austrian legal literature *H Koziol*, *Österreichisches Haftpflichtrecht*, vol 1 Allgemeiner Teil (4th edn 2020) no B/1/137 ff (with further refs).

**13** See eg the collective work edited by *C Chappuis/B Winiger* (eds), *Le tort moral en question* (2013).

with its common law connotation is misleading. One could say that non-economic loss refers to every kind of disturbance affecting the claimant's feelings and not subject to a monetary assessment.<sup>14</sup>

Leaving aside these terminological issues and the even thornier issue of the delineation of the concept of non-pecuniary loss, one can observe two contradictory trends in legislation and case law throughout Europe. On the one hand, there is a clear tendency in tort law towards a more systematic recognition of non-economic loss and fewer barriers to the recovery of monetary damages.<sup>15</sup> On the other hand, this 'boom' of *préjudice moral* (palpable in almost every European jurisdiction)<sup>16</sup> is accompanied by an emerging reflection on the limits of this trend and, more generally, on where exactly the boundaries of modern tort law should be in our society:<sup>17</sup>

- What are the disturbances that deserve monetary compensation?
- Is it legitimate to take into account the seriousness of the tortfeasor's actions? Or do we have to assess damages on the sole basis of the claimant's situation as we do for material harm?
- What is the 'fair price' of human suffering?
- And what should be the place of the compensation of non-economic loss in public discourse and discussions of legal policy?

We have to bear these questions in mind when it comes to damages for non-pecuniary loss in GDPR infringement cases, as there are numerous aspects which are still unresolved in legislation and case law.

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**14** *Horton Rogers* (fn 10) 246.

**15** In this regard, art 82 GDPR is just one example of the broader phenomenon of the 'psychologisation' of damages under contemporary tort law. See eg *N Molfessis*, *La psychologisation du dommage*, in: Y Lequette/N Molfessis (eds), *Quel avenir pour la responsabilité civile ?* (2015) 39ff.

**16** See *KH Danzl*, *Der Ersatz ideeller Schäden in Europa und im ABGB am Beispiel des Angehörigenschmerzensgeldes*, in: C Fischer-Czermak/G Hopf/G Kathrein/M Schauer (eds), *Festschrift 200 Jahre ABGB* (2011) 1633ff (the author gives an overview of 52 [!] European jurisdictions).

**17** On this issue, see *J Knetsch*, *Les limites de la réparation du préjudice extrapatrimonial en Europe*, in: C Quézel-Ambrunaz/P Brun/L Clerc-Renaud (eds), *Des spécificités de l'indemnisation du dommage corporel* (2017) 175ff.

### III Art 82(1) GDPR: a statutory basis for a compensation claim

The right to compensation is specified in art 82(1) GDPR that reads as follows: ‘Any person who has suffered material or non-material damage as a result of an infringement of this Regulation shall have the right to receive compensation from the controller or processor for the damage suffered.’<sup>18</sup>

The wording of this provision is quite clear at first sight; it seems to be a genuine statutory basis for a compensation claim.<sup>19</sup> There is no need to invoke another provision, national or European, as EU regulations such as the GDPR have general application, are binding in their entirety, and are directly applicable in all EU countries. Yet, in some Member States (such as Ireland or the United Kingdom before Brexit), there has been a debate about the necessity to incorporate into national legislation some parts of the GDPR and, in particular, the right to compensation in case of an infringement of the GDPR provisions.<sup>20</sup> One explanation could be that the GDPR leaves it to the Member States, if need be, to complete the provisions with additional data protection rules pursuant to so-called ‘open clauses’.<sup>21</sup> That is why in some jurisdictions a specific act was adopted by national Parliaments in order to adjust and to complete the existing national data protection rules:<sup>22</sup> the UK Data Protection

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**18** For a detailed commentary of this provision in English, see *G Zanfir-Fortuna*, Article 82. Right to compensation and liability, in: C Kuner/LA Bygrave/C Docksey (eds), *The EU General Data Protection Regulation (GDPR) A Commentary* (2020) 1160ff. In the German legal literature, see the commentaries by *F Moos/J Schefzig* in: J Taeger/D Gabel (eds), *DSGVO – BDSG – TTDSG* (4th edn 2022) DS-GVO art 82; *M Bergt* in: J Kühling/B Buchner (eds), *DS-GVO BDSG* (3rd edn 2020) art 82; *T Becker*, in: KU Plath (ed), *DSGVO/BDSG* (3rd edn 2018) art 82 DSGVO.

**19** German-speaking legal scholars would qualify this provision as an ‘Anspruchsgrundlage’. On this term, see in English *HD Fisher*, *German Legal System and Legal Language: A General Survey* (1996) 33.

**20** *O’Dell* (2017) 40 DULJ 97, 105ff. The debate is probably related to the wording of art 82 GDPR in English, the drafters of the regulation having chosen the ambiguous term ‘shall’ rather than the present tense (‘shall have the right to receive compensation’ instead of ‘has the right to receive compensation’).

**21** *J Wagner/A Benecke*, *National Legislation within the Framework of the GDPR – Limits and Opportunities of Member State Data Protection Law* (2016) 2 *European Data Protection Law Review* (EDPL) 357ff. See also the comprehensive study by *M Gömann*, *Das öffentlich-rechtliche Binnenkollisionsrecht der DS-GVO* (2021) 45 ff.

**22** For an overall presentation, see the collective work of *K McCullagh/O Tambou/S Bourton* (eds), *National Adaptations of the GDPR* (2018).

Act of 2018,<sup>23</sup> the Spanish Data Protection Act of 2018<sup>24</sup> or the 2017 amendments to the German Federal Data Protection Act.<sup>25</sup>

The debate about the ‘transposition’ of the GDPR can also be explained by the specific place of civil liability in EU law. Claims for compensation are typically provided for in directives rather than regulations. Article 82(1) GDPR is unusual in that respect. However, five years after the GDPR came into effect, there can be no doubt that art 82(1) is intended to give a direct right to compensation to the plaintiff without any detour via the national law.<sup>26</sup>

In other words, art 82(1) GDPR is a statutory basis for a claim to compensation in the case of material and non-material damage caused by an infringement of EU data protection rules. Yet, one must admit that the vindication of that right cannot be as direct as other rights resulting from chapter III, such as information rights (right to access, right to erasure, etc), which can be fulfilled directly by the controller or the processor. In other words, art 82(1) needs the intervention of the court or at least an out-of-court settlement to determine both, whether the claimant has suffered the relevant ‘material or non-material damage’ and what the appropriate level of ‘compensation’ would be.<sup>27</sup> As for the compensation of ‘non-material damage’ (which is explicitly mentioned in the GDPR, upon the request of the European Parliament), it is of particular importance, since infringement cases often imply only non-pecuniary rather than pecuniary harm.

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**23** For a comprehensive assessment of the UK data protection rules before and after Brexit, see *K McCullagh*, Post-Brexit data protection in the UK – leaving the EU but not EU data protection law behind, in: G González Forster/R Van Brakel/P de Hert (eds), *Privacy and Data Protection Law. Values, Norms and Global Politics* (2022) 36ff.

**24** Organic Act 3/2018 of 5 December 2018 on Protection of Personal Data and Guarantee of Digital Rights. For a presentation in the English language, see *C Pauner/J Viguri*, The Adaptation of the GDPR in Spain: The New Draft of the Data Protection Act, in: K McCullagh/O Tambou/S Bourton (eds), *National Adaptations of the GDPR* (2018) 80ff.

**25** Act to Adapt Data Protection Law to Regulation (EU) 2016/679 and to Implement Directive (EU) 2016/680 of 30 June 2017 (an English translation is available on the internet: <[https://www.bvdnet.de/wp-content/uploads/2017/08/BMI\\_%C3%9Cbersetzung\\_DSAnpUG-EU\\_mit\\_BDSG-neu.pdf](https://www.bvdnet.de/wp-content/uploads/2017/08/BMI_%C3%9Cbersetzung_DSAnpUG-EU_mit_BDSG-neu.pdf)>). For a presentation of this Act in English, see *CL Geminn*, The New Federal Data Protection Act – Implementation of the GDPR in Germany, in: K McCullagh/O Tambou/S Bourton (eds), *National Adaptations of the GDPR* (2018) 29ff.

**26** See eg *Bergt* (fn 18) no 12 (‘eigenständige datenschutzrechtliche Haftungsnorm’); *A Hellgardt*, Die Schadensersatzhaftung für Datenschutzverstöße im System des unionalen Haftungsrechts (2022) *Zeitschrift für Europäisches Privatrecht (ZEuP)* 7, 8 (‘direkt anwendbarer Schadensersatzanspruch’).

**27** *O’Dell* (2017) 40 *DULJ* 97, 140ff. See also for a general presentation, *C Heinze*, Schadensersatz im Unionsprivatrecht (2017) 60ff.

One can imagine, for example, that personal data given to an online platform, to a doctor, to an insurance company or to an administrative body was hacked or was involuntarily released, because the data had been processed without the appropriate security measures taken in accordance with art 5–1 letter f) GDPR or simply because the technical capacities of a hacker were stronger than the security measures taken. In such a case, the GDPR entitles the victim of this data breach to claim compensation of the loss, which will be, in most cases, emotional distress or at least a certain subjective discomfort.

When dealing with such a claim, courts have to address an issue which is diversely appreciated throughout Europe. It is all the more intriguing that in jurisdictions where damages for non-pecuniary harm are not part of the legal tradition and are still viewed with caution, the doctrinal output on compensation of non-material damage caused by a GDPR infringement is impressive. This is particularly the case in Germany<sup>28</sup> as well as in the Netherlands,<sup>29</sup> but also in Poland,<sup>30</sup> Romania<sup>31</sup> and Spain,<sup>32</sup> not forgetting the pioneer work done in this field by Eoin

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**28** See the references in fn 18. See also, most recently, *M Bettinghausen*, Datenschutzverstoß: Der Ersatz immaterieller Schäden gemäß Art. 82 DSGVO (2021) Betriebs-Berater 696ff; *J Eichelberger*, Ersatz immaterieller Schäden bei Datenschutzverstößen (2021) Wettbewerb in Recht und Praxis 159ff; *S Laoutoumai*, Privacy Litigation. Datenschutzrechtliche Ansprüche durchsetzen und verteidigen (2022); *BP Paal*, Schadensersatzansprüche bei Datenschutzverstößen Voraussetzungen und Probleme des Art. 82 DS-GVO (2020) Multimedia Recht 14ff; *H Schöning*, Art. 82 DSGVO – Klärung durch EuGH steht an (2022) Computer und Recht 152ff; *M Weber*, Der Anspruch auf immateriellen Schadensersatz nach Art. 82 DSGVO in der gerichtlichen Praxis (2021) Computer und Recht 279 ff; *T Wybitbul/K Leibold*, Risiken für Unternehmen durch neue Rechtsprechung zum DS-GVO-Schadensersatz – Ein Überblick über die Voraussetzungen und die aktuelle Rechtsprechung zu Art. 82 DS-GVO (2022) Zeitschrift für Datenschutz 207, 214f.

**29** *TF Walree*, De vergoedbare schade bij de onrechtmatige verwerking van persoonsgegevens (2017) Weekblad voor Privaatrecht, Notariaat en Registratie 921ff; *TF Walree*, De onrechtmatige verwerking van persoonsgegevens: geen concrete gevolgen, wel schadevergoeding? (2020) Rechtsgeleerd Magazijn Themis 167ff; *TF Walree/PTJ Wolters*, The right to compensation of a competitor for a violation of the GDPR (2020) 10 International Data Privacy Law 346ff.

**30** *R Strugala*, Zasada odpowiedzialności odszkodowawczej za szkodę spowodowaną nieprawidłowym przetwarzaniem danych osobowych (art. 82 RODO), in: J Jezioro/K Zagrobelny (eds), Wybrane zagadnienia polskiego prawa prywatnego. Księga pamiątkowa ku czci Doktora Józefa Kremisa i Doktora Jerzego Strzebinczyka (2019) 207ff.

**31** *DM Sandru*, Analiza jurisprudentei romine privind acordarea de daune morale pentru nerespectarea protecției datelor cu caracter personal (2020) Revista romana de drept privat 310ff (with an abstract in French and English). See also *G Zanfir*, Protecția datelor personale. Drepturile persoanei vizate (2015) 233ff.

**32** *A Rubí Puig*, Daños por infracciones del derecho a la protección de datos personales. El remedio indemnizatorio del artículo 82 RGPD (2018) Revista de Derecho Civil 53ff; *F Sorace*, Collective Redress in the General Data Protection Regulation. An Opportunity to Improve Access to Justice in the



O'Dell from Ireland.<sup>33</sup> By contrast, there is hardly anything on the issue in French-speaking legal literature<sup>34</sup> or even in jurisdictions such as Italy, the UK<sup>35</sup> or the Nordic countries, where damages for non-pecuniary harm are more common.

This very uneven doctrinal landscape also reflects the way that claimants have raised the issue of compensation of non-material loss before national courts over the last five years. Despite thorough research, it was impossible to find any French judgment, even from trial courts, applying art 82 GDPR, whereas German courts had to interpret this provision on countless occasions.<sup>36</sup> It is therefore no surprise that requests for preliminary rulings mainly came from Germany, where three different courts decided to refer questions to the European Court of Justice (CJEU).<sup>37</sup> All in all, there are currently five different requests on art 82 GDPR, arising from different kinds of national courts: the German Federal Labour Court,<sup>38</sup> a

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European Union? Cátedra Jean Monnet de Derecho Privado Europeo. Universidad de Barcelona Working Paper 7/2018.

**33** *O'Dell* (2017) 40 DULJ 97. See also the early contributions by *E Trulli*, The General Data Protection Regulation and Civil Liability, in: M Backum et al (eds), *Personal Data in Competition, Consumer Protection and Intellectual Property Law: Towards a Holistic Approach?* (2018) 303ff; *AB Menezes Cordeiro*, Civil Liability for Processing of Personal Data in the GDPR (2019) 5 EDPL 492ff.

**34** See, however, the brief overview of legal actions available to claimants invoking a GDPR infringement given by *A Danis-Fatôme*, Quelles actions judiciaires en cas de violation du RGPD? (2018/4) Communication – Commerce électronique 1ff. See also for a more general presentation from a Belgian standpoint, *K Rosier/A Delforge*, Le régime de la responsabilité civile du responsable du traitement et du sous-traitant dans le RGPD, in: C de Terwagne/K Rosier (eds), *Le règlement général sur la protection des données (RGPD/GDPR). Analyse approfondie* (2018) 665, 684ff.

**35** In the *Google v Vidal-Hall* case ([2015] EWCA Civ 311, [2016] Queen's Bench [QB] 1003), the Court of Appeal recognised for the first time a specific tort of misuse of private information and admitted that individuals can seek compensation for non-material damage for a breach of data protection law. See *JYC Mo*, Misuse of private information as a tort: The implications of *Google v Judith Vidal-Hall* (2017) 33 Computer Law & Security Review 87ff.

**36** For an overview of the recent case law, see *Wybitbul/Leibold* (2022) Zeitschrift für Datenschutz 207, 214f.

**37** The German requests for a preliminary ruling concern the cases C-667/21 (Federal Labour Court; OJ EU C 95/13 of 28 February 2022), C-687/21 (Local Court of Hagen; OJ EU C 64/16 of 7 February 2022) and C-741/21 (District Court of Saarbrücken; OJ EU C 119/19 of 14 March 2022). For more information, see the listing prepared by *K Leibold*, DS-GVO-Vorlagefragen an den EuGH – Übersicht (2021) Zeitschrift für Datenschutz Aktuell no 05544. See also *O Koglin/K Leibold*, Datenschutzrecht – DSGVO, BDSG und TTDSG (6th edn 2021) 36ff.

**38** Federal Labour Court (Bundesarbeitsgericht) 26 August 2021, ref 8 AZR 253/20 (A). The decision is published in *Zeitschrift für Datenschutz* 2022, 56ff (with a commentary by *K Leibold*).

German local court,<sup>39</sup> a German district court,<sup>40</sup> the Austrian Supreme Court<sup>41</sup> and the Bulgarian Supreme Administrative Court.<sup>42</sup> The reason why there are so many requests lies in the fact that art 82(1) GDPR is one of the rare genuine statutory provisions for compensatory damages enshrined in an EU regulation<sup>43</sup> and that this provision cannot be regarded as self-sufficient, as it involves the application of national tort rules.

The following lines focus on the outstanding issues related to art 82(1) GDPR, as their answers determine greatly the potential of private enforcement of data protection rules through so-called ‘privacy litigation’.<sup>44</sup>

## IV The requirements for damages in ‘privacy litigation’ cases

As the application of art 82(1) GDPR requires a subtle interaction between EU and national tort rules, it is essential to define the conditions that need to be met in order to award damages to claimants in GDPR infringement cases.

### A The cause of action: an infringement of the GDPR

When it comes to the exact cause of action enabling a claimant to seek damages, the wording of art 82(1) GDPR seems to give a straightforward answer. The claimant is required to establish an ‘infringement of this Regulation’, ie a violation of the GDPR. But what does that mean exactly?

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<sup>39</sup> Local Court (Amtsgericht) of Hagen, 16 November 2021.

<sup>40</sup> District Court (Landgericht) of Saarbrücken, 22 November 2021, ref 5 O 151/19. The decision is published in *Gewerblicher Rechtsschutz und Urheberrecht – Rechtsprechung* 2021, no 39544.

<sup>41</sup> Supreme Court (Oberster Gerichtshof), 15 April 2021, ref 6 Ob 35/21x. The decision is published in *Zeitschrift für Informationsrecht* 2021/55 and the case was registered under number C-300/21.

<sup>42</sup> Supreme Administrative Court (Varhoven administrativen sad) 2 June 2021. This case was registered under number C-340/21 (OJ EU C 329/12 of 16 August 2021).

<sup>43</sup> In the field of extra-contractual liability, it should be mentioned that art 35a of the Regulation on Credit Rating Agencies also provides a direct right to compensation. See also, on the European transportation law, *Heinze* (fn 27) 433ff; *O’Dell* (2017) 40 DULJ 97, 107. For a comparative assessment with art 56 of the Police and Criminal Justice Authorities Directive and art 22 of the 2017 Proposal for an ePrivacy Regulation, see *O’Dell* (2017) 40 DULJ 97, 102ff.

<sup>44</sup> The term is borrowed from *Laoutoumai* (fn 28).

If one believes Recital 146 GDPR, the infringement refers to the ‘processing’ of personal data that is not in compliance with the data protection rules laid out in the Regulation.<sup>45</sup> However, it is not without reason that the European Parliament insisted on the general term ‘infringement’. Indeed, this term can also be interpreted in a way that *any* kind of infringement is sufficient to give a cause of action to the claimant. If so, this would also include violations of information rights laid out in arts 12–15 GDPR: some German labour courts and an Austrian court acknowledged this wide understanding, holding that the mere failure to provide relevant information related to the processing of personal data may give rise to the controller’s liability.<sup>46</sup>

A question mark may also be put on the legal nature of the liability under art 82(1) GDPR:<sup>47</sup> is it a strict liability, ie a liability detached from the idea of fault, or does the provision only lead to a reversal of the burden of proof, in other words a liability based upon the presumption of fault? This question is far from being purely theoretical, as the answer will decide the precise outlines of the defence specified in art 82(3) GDPR. This text provides that controllers and processors are exempt from liability if they prove that they are not ‘in any way responsible for the event giving rise to the damage’. Does this provision refer to the proof of lack of negligence? Or do we have to interpret it more strictly, allowing an exemption only in cases in which the defendant had nothing to do with the illegal data processing, so that there actually is a lack of causation? On both issues, the CJEU will have to clarify matters in response to one of the German courts and to the Bulgarian Supreme Administrative Court.<sup>48</sup>

The strongest arguments are in support of an interpretation of art 82 GDPR as the statutory basis of a *strict* liability, which does not allow an exemption for the

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**45** According to the text, ‘the controller or processor should compensate any damage which a person may suffer *as a result of processing* that infringes this Regulation’ (emphasis added).

**46** Regional Labour Court (Landesarbeitsgericht) of Lower Saxony, 22 October 2021, ref 16 Sa 761/20; Labour Court (Arbeitsgericht) of Neumünster, 11 August 2020, ref 1 Ca 247 c/20; Labour Court of Düsseldorf, 5 March 2020, ref 9 Ca 6557/18; Labour Court of Herne, 4 September 2020, ref 5 Ca 178/20; Higher Regional Court (Oberlandesgericht) of Vienna, 7 December 2020, ref 11 R 153/20f, 154/20b.

**47** On this point, see for example *Hellgardt* (2022) ZEuP 7, 25ff; *B Krefse* in: G Sydow (ed), *Europäische Datenschutzgrundverordnung* (2nd edn 2018) art 82 DS-GVO no 18ff.

**48** In case C-340/21, the national court asked: ‘Is Article 82(3) of Regulation (EU) 2016/679 to be interpreted as meaning that unauthorised disclosure of, or access to, personal data within the meaning of point 12 of Article 4 of Regulation (EU) 2016/679 by means of, as in the present case, a “hacking attack” by persons who are not employees of the controller’s administration and are not subject to its control constitutes an event for which the controller is not in any way responsible and which entitles it to exemption from liability?’ (OJ EU C 329/12 of 16 August 2021).

mere lack of fault, contrary to what may be suggested by the German version of art 82(3).<sup>49</sup> In fact, art 82(3) GDPR can be considered as the continuation of art 23(2) of the 1995 European Data Protection Directive,<sup>50</sup> which allowed Member States to implement an exemption clause, but only in the case of an event beyond the defendant's control, such as force majeure.<sup>51</sup> Moreover, the addition of the words 'in any way' suggests the willingness of the GDPR drafters to narrow even further the causes for exemption in privacy litigation cases. The existing legal literature supports this view,<sup>52</sup> despite the reluctance of a significant part of the German-speaking scholarship to accept such a restrictive understanding of the escape clause of art 82(3).<sup>53</sup>

## B The proof of 'material or non-material damage'

The central question which the European Court of Justice will have to address concerns the requirements regarding the proof of 'material or non-material damage'.<sup>54</sup> Can we infer non-material damage from the mere breach of data protection rules? Or is the sole subjective discomfort not sufficient for compensation, which would mean that a claimant has to establish a 'non-pecuniary loss' that exceeds a certain threshold? If so, how can the level of gravity that has to be met by the claimant's personal situation be determined?

In some EU Member States, such as France or Belgium, the simple suggestion of a *de minimis* rule will be met with a sceptical frown, either because such a rule is widely unknown in those tort law systems, or because it is seen as a heresy to reject a compensation claim on the grounds that the loss has not reached a certain

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49 The German translation of the word 'responsible' is 'verantwortlich', a legal term which is commonly understood as referring to the standard of fault.

50 *B Van Alsenoy*, Liability under EU Data Protection Law: From Directive 95/46 to the General Data Protection Regulation (2016) 7 *Journal of Intellectual Property, Information Technology and E-Commerce Law (JIPITEC)* 271, 283 ('Article 82(3) GDPR clearly echoes the escape clause of article 23(2) of Directive 95/46').

51 See eg *Van Alsenoy* (2016) 7 *JIPITEC* 271, 274, note 24 and 276, note 38.

52 In this sense, see also *Van Alsenoy* (2016) 7 *JIPITEC* 271, 283; *Krefse* (fn 47) no 18; *EM Frenzel* in: B Paal/DA Pauly (eds), *DS-GVO. BDSG (3rd edn 2021) DS-GVO art 82 no 6* (according to this author, 'the qualification of this provision as the basis of a strict liability corresponds to its structure').

53 *Becker* (fn 18) no 5; *Bergt* (fn 18) no 51. See also *HJ Schaffland/G Holthaus* in: *HJ Schaffland/N Wiltfang* (eds), *DS-GVO – Kommentar (2022) 0200 art 82 no 28ff.*

54 On this issue, see in particular *D Flint*, Does Non-Material Damage under GDPR Need to Be Material or Is that Immaterial? (2021) 42 *Business Law Review* 159ff.

level of materiality.<sup>55</sup> This issue is of particular importance in the field of GDPR infringement cases. Before the GDPR came into force, some national courts decided that the plaintiff had to establish a ‘severe violation of a personality right’ before being entitled to claim compensation.<sup>56</sup>

The question is the extent to which the mere violation of GDPR data protection rules can give rise to a claim for compensation, even though the infringement has not had any serious impact on the everyday life of the plaintiff. There are many cases in which a data breach causes only a slight inconvenience to the concerned person, for example an avalanche of spam emails or an unwanted advertisement or solicitation. Under the former case law, German, Dutch and English courts did not allow damages for non-pecuniary loss in those cases,<sup>57</sup> but this practice is likely to change under the influence of art 82(1) GDPR, which does not provide for such a gravity threshold.

Indeed, in the light of Recital 146 and the aim of ‘full and effective compensation’, such a strict interpretation seems too restrictive and may not be in full accordance with the political rationale of the GDPR.<sup>58</sup> Compensation claims, asserted via individual or class actions, are designed as an instrument for the private enforcement of data protection rules, which rather calls for a wider interpretation of the concept of ‘non-material damage’.<sup>59</sup> Some national courts followed this argumentation recently, considering that the implementation of a

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**55** This issue has been given particular attention in German-speaking countries. See *G Christandl/D Hinghofer-Szalkay*, Sinn und Funktion einer gesetzlichen Erheblichkeitsschwelle im Nichtvermögensschadensrecht (2009) *Juristische Blätter* 284ff; *D von Mayenburg*, Nur Bagatellen? – Einige Bemerkungen zur Einführung von Schmerzensgeld bei Gefährdungshaftung im Regierungsentwurf eines Zweiten Gesetzes zur Änderung schadensersatz rechtlicher Vorschriften (2002) *Zeitschrift für Versicherungsrecht* 278ff (both with further refs).

**56** On the fundamental difference between the former German case law and art 82(1) GDPR, see *Becker* (fn 18) no 4c (with further refs).

**57** Under English law, see *Google v Vidal-Hall* [2016] QB 1003. For a presentation of the former German case law in the English language, see *Flint* (2021) 42 *Business Law Review* 159, 160. See also Dutch Supreme Court (Hoge Raad), 19 March 2019, ref 2019:376; 19 July 2019, ref 2019:1278; 15 October 2019, ref 2019:1465, and the commentary by *Walree* (2020) *Rechtsgeleerd Magazijn Themis* 167, 168ff.

**58** *Flint* (2021) 42 *Business Law Review* 159, 160; *Hellgardt* (2022) *ZEuP* 7, 29 f (according to the author, ‘the debate on whether losses of minor importance [‘Bagatellfälle’] are compensable or not completely misunderstands the requirements of EU law’). See also for a more comprehensive assessment, *T Jacquemain*, Der deliktische Schadensersatz im europäischen Datenschutzprivatrecht (2017) 212f.

**59** *Wybitbul/Leibold* (2022) *Zeitschrift für Datenschutz* 207, 211f; *Bettinghausen* (2021) *Betriebs-Berater* 695ff (with references to recent case law).

gravity threshold would be contrary to the intent of the GDPR.<sup>60</sup> Other national courts, however, adhere to the traditional approach and deny a right to compensation in cases in which the claimant cannot establish a significant non-pecuniary loss and attempts to infer from the sole infringement of data protection rules non-material harm.<sup>61</sup>

Ultimately, it will be up to the European Court of Justice to decide whether compensation claims for non-pecuniary loss will be an effective means to protect personal data or if the economic impact of a broader compensation system will act as a deterrent for such a wide understanding. It is clear that the broader the concept of ‘non-material damage’ is interpreted, the more effective private enforcement of data protection rules will be.

Both approaches are defensible and, in the end, it is a political issue rather than a legal-technical one, which the CJEU judges will have to address. One cannot exclude the possibility, albeit rather unlikely, that the European Court of Justice decides to avoid this sensitive issue by conferring to the courts of the Member States a margin of appreciation.<sup>62</sup> This, however, proves to be the worst possible option, as it would inevitably introduce diverging case law throughout the European Union: depending on cultural sensibilities and recent legal developments, courts of the Member States would most likely adopt different solutions, exacerbating further legal uncertainty and generating a genuine risk of forum and law shopping.<sup>63</sup>

## C The proof of causation

According to art 82(1) GDPR, claimants have to establish that their damage is ‘a result of’ the infringement of the Regulation. There is no indication that the draf-

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**60** See eg, from Germany, Regional Labour Court (Landesarbeitsgericht) of Hamm, 14 December 2021, ref 17 Sa 1185/20; Regional Labour Court of Lower-Saxony, 22 October 2021, ref 16 Sa 761/20.

**61** See eg *Johnson v Eastlight Community Homes Ltd* [2021] England and Wales High Court (EWHC) 3069 (QB) (according to the court, there is no difference in the wording of art 82(1) GDPR, allowing the continued application of a *de minimis* threshold to an action for damages). See also, from Germany, Higher Regional Court (Oberlandesgericht) of Dresden, 12 January 2021, ref 4 U 1600/20; District Court of Essen, 23 September 2021, ref 6 O 190/21 (according to this court, ‘there is no right to compensation for individual inconveniences’).

**62** According to *Hellgardt* (2022) ZEuP 7, 30, *de minimis* thresholds are not ‘sustainable before the European Court of Justice’.

**63** It is quite telling that, even at Member State level, for example in Germany, courts do not adhere to a single approach to this issue. See the references listed by *Wybitbul/Leibold* (2022) Zeitschrift für Datenschutz 207, 211f; *Laoutoumai* (fn 28) 97ff.

ters of the GDPR intended to abandon the interpretation given of art 23 of the repealed 1995 Data Protection Directive that claimants have to bear the burden of proving that the data breach was connected with their damage in terms of causation.<sup>64</sup> The common rules on the burden of proof support this position, for it is widely recognised under national law and EU law that, as a general principle, the burden of proof rests with claimants as regards the factual elements which establish their right against the defendants.<sup>65</sup>

Yet, it is important to remember that in several areas of EU tort law, the CJEU has taken a more flexible approach to the issue of causation over the last years. In particular, in cases of product liability, the CJEU did not hesitate, despite an explicit provision in art 4 of the 1985 Directive, to allow national courts to admit proof of causation between the product defect and the harm via presumptions based on factual evidence.<sup>66</sup> It is not yet clear whether this solution could be transposed to privacy litigation cases. In this regard, it is particularly noteworthy that the Bulgarian Supreme Administrative Court called for the CJEU to address precisely the question of the burden of proof.<sup>67</sup>

One of the reasons that could lead to a departure from the principle according to which claimants have to establish their loss as well as the causal link could lie in Recital 146 GDPR. According to this text, ‘the concept of damage should be broadly interpreted in the light of the case law of the Court of Justice in a manner which fully reflects the objectives of this Regulation’. Although the text only refers to the concept of damage, a wide interpretation of the reference to the CJEU case law could also lead to a weakening of the existing rules governing causation, as the requirements of a reparable loss and a causal link are closely related.

Indeed, several voices, mostly in the German legal literature, have raised the question as to whether the CJEU case law related to litigation involving EU com-

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<sup>64</sup> *Trulli* (fn 33) 315.

<sup>65</sup> *S Steel*, Proof of Causation in Tort Law (2015) 48. See also *E Karner*, The Function of the Burden of Proof in Tort Law, in: H Koziol/B Steininger (eds), *European Tort Law 2008* (2009) 68.

<sup>66</sup> CJEU 21.6.2017, C-621/15, *W v Sanofi Pasteur MSD*, ECLI:EU:C:2017:484. On this case in English, see *E Brosset*, Distinguishing between Law and Science in Terms of Causation and the Hepatitis B Vaccine: *W v. Sanofi Pasteur* 55 (2018) *Common Market Law Review* (CML Rev) 1899; *M Rizzi*, A Dangerous Method: Correlations and Proof of Causation in Vaccine Related Injuries (2018) 9 *Journal of European Tort Law* 289.

<sup>67</sup> The second question referred by the court reads as follows: ‘Is the principle of accountability under Article 5(2) and Article 24 of Regulation (EU) 2016/679, read in conjunction with recital 74 thereof, to be interpreted as meaning that, in legal proceedings under Article 82(1) of Regulation (EU) 2016/679, the controller bears the burden of proving that the technical and organisational measures implemented are appropriate pursuant to Article 32 of that regulation?’.

petition law could or should be applied.<sup>68</sup> As is known, over the last decades, the CJEU has developed a claimant-friendly approach to evidentiary problems in cases of the infringement of antitrust rules. This ‘proof-proximity principle’ provides that the evidentiary burden of proof is allocated to the party in whose hands evidence is more likely to be available.<sup>69</sup> Although this principle is not explicitly affirmed in the case law, it correctly describes the presumptions of causation, which the CJEU acknowledged in cases of horizontal concerted practices under the principles of equivalence and effectiveness.<sup>70</sup>

There is a strong case for transposing this reasoning to privacy litigation. The principles of equivalence and effectiveness also govern the enforcement, public and private, of European Union data protection rules, as is laid out by Recital 10 of the GDPR.<sup>71</sup> However, it should not be forgotten that, as mentioned above, data protection law and competition law do not pursue the same objectives<sup>72</sup> and that the assessment of a causal connection becomes more uncertain when a non-pecuniary loss is at stake. The parallels drawn between the private enforcement of data protection law and competition law are not limitless and it is far from certain, contrary to what may have been asserted,<sup>73</sup> that the CJEU will decide to model the case law on privacy litigation on what has been decided in the field of competition law.

## V The monetary evaluation of ‘non-material damage’

The GDPR does not provide any guidelines on the assessment of damages, which shall be awarded in order to compensate ‘material or non-material damage’. In Recital 146, the GDPR drafters stressed that ‘data subjects should receive full and

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**68** *Paal* (2020) *Multimedia Recht* 14, 17; *Bergt* (fn 18) no 44; *T Wybitbul/D Haß/JP Albrecht*, *Abwehr von Schadensersatzansprüchen nach der Datenschutz-Grundverordnung* (2018) *Neue Juristische Wochenschrift* (NJW) 113, 115f.

**69** *C Volpin*, *The ball is in your court: Evidential burden of proof and the proof-proximity principle in EU competition law* (2014) 51 *CML Rev* 1159, 1173ff. See also *M Weitenberg*, *Der Begriff der Kausalität in der haftungsrechtlichen Rechtsprechung der Unionsgerichte* (2014).

**70** CJEU 5.6.2014, C-557/12, *Kone AG v ÖBB-Infrastruktur AG*, ECLI:EU:C:2014:1317. For a comprehensive assessment, see *C Lombardi*, *Causation in Competition Law Damages Actions* (2020) 50ff.

**71** According to this text, ‘the level of protection of the rights and freedoms of natural persons with regard to the processing of such data should be equivalent in all Member States’.

**72** *Wurmnest/Gömann* (fn 6) no 18ff.

**73** *Wybitbul/Haß/Albrecht* (2018) *NJW* 113, 116 (according to the authors, the ‘deterrent effect of damages is decisive both in data protection and competition law’).



effective compensation for the damage they have suffered'. The clarification that the compensation should be 'full' clearly refers to the principle of full compensation (*restitutio in integrum*), which means that the damages awarded to the plaintiff have to cover every head of the loss suffered and that there shall be no capping or limitation of damages. As for the 'effective' nature of compensation, the significance is less clear. It might refer to the monetary assessment of 'non-material damage', ie non-pecuniary harm, which is not an accurate science, leaving an important margin of appreciation to the trial courts.

In those Member States that have a long tradition of awarding damages for non-pecuniary loss, the courts use more or less formal assessment guidelines, especially for pain and suffering and loss of amenities caused by personal injury.<sup>74</sup> In the UK, tort lawyers use the *Guidelines for the Assessment of General Damages in Personal Injury Cases* published by the Judicial Studies Board,<sup>75</sup> which indicate the appropriate bracket of award for particular injuries on the basis of precedents. In France, similar ranges can be found in a document issued by the board of Court of Cassation Judges, the *Référentiel Mornet*.<sup>76</sup> In Germany, practitioners use so-called *Schmerzensgeldtabellen*, which list categories of precedents, for assessing damages in personal injury cases.<sup>77</sup>

However, in cases of the infringement of personality rights such as the right to privacy or the right to protect one's image or honour, the assessment methods are often more inaccurate.<sup>78</sup> It is not unusual in those cases that judges take into account the type, duration and seriousness of the violation, as well as the satisfac-

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<sup>74</sup> For an overview of different assessment methods, see for example *D Amram*, *La qualificazione e la quantificazione del danno alla persona nell'ottica del diritto comparato* (2013) *Danno e responsabilità* 1147, 1150ff; *idem*, *Identifying and Calculating Personal Injury Damages in Ireland, Italy, France and Belgium: Recent Debates between Scholars, Judges and Practitioners*, in: E Quill/RJ Friel (eds), *Damages and Compensation Culture: Comparative Perspectives* (2016) 113ff; *SD Sugarman*, *Tort Damages for Non-Economic Losses: Personal Injury*, in: M Bussani/AJ Sebok (eds), *Comparative Tort Law. Global Perspectives* (2nd edn 2021) 305ff; *G Comandé/D Amram*, *Tort damages for non-economic losses: methodological approaches for comparative analysis served by new technologies*, in: M Bussani/AJ Sebok (eds), *Comparative Tort Law. Global Perspectives* (2nd edn 2021) 336ff.

<sup>75</sup> *Judicial College*, *Guidelines for the Assessment of General Damages in Personal Injury Cases* (16th edn 2022). See also *Sugarman* (fn 74) 323f.

<sup>76</sup> For further details, see *J Knetsch*, *Tort Law in France* (2021) no 315.

<sup>77</sup> There is not a single 'table' elaborated by an official authority, but many of them, compiled and edited by legal publishing houses. The most important one is probably *A Slizyk*, *Schmerzensgeld 2022: Handbuch und Tabellen* (2021). On these tables in English, see *BS Markesinis/J Bell/A Janssen*, *Markesinis's German Law of Torts* (5th edn 2019) 198f.

<sup>78</sup> See also *M Hinteregger*, *The Protection of Personality Rights in Private Law: Remedies*, in: K Oliphant/Z Pinghua/C Lei (eds), *The Legal Protection of Personality Rights* (2018) 71ff.

tory or even the punitive function of damages for non-pecuniary loss, referring even to the benefits the tortfeasor has taken from the situation or to the prominent public position of the claimant.<sup>79</sup>

Thus, it is not unlikely that the ‘effective compensation’ referred to in Recital 146 implies a similar approach, so that the calculation of damages shall not only take into account the situation of the claimant, but also other external elements. It does not come as a surprise that there are calls, in the legal literature,<sup>80</sup> to transpose the criteria referred to in art 83(2) GDPR concerning the calculation of administrative fines.<sup>81</sup>

Yet, the assessment methods used by the national courts in those cases are very diverse and the issue is even more complex, as data protection litigation involves additional criteria, such as the type of personal data concerned (it is fundamentally different to divulge health data or information about the personal residence or the number of children) and the concrete impact of the data breach on the claimant’s personal life. One could even argue that the idea of taking into account the profits generated through the data breach takes on a new meaning, knowing that there are several attempts to determine the monetary value of different types of personal data. One can read in a 2013 OECD paper that the range of prices for credit card information is from 0.85 to 30 US dollars (USD) and that the value of website administration credentials goes from USD 2 to 30.<sup>82</sup>

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**79** Under French law, there is already a disguised practice of punitive damages within the context of wilful violations of personality rights (eg, through press, television or Internet). The Court of Cassation does not hesitate to confirm assessment methods used by the lower courts, taking into account the deliberate character of fault and the position of the tortfeasor. See *Knetsch* (fn 76) nos 47, 357 with further refs.

**80** See eg *F Boehm* in: S Simitis/G Hornung/I Spiecker (eds) *Datenschutzrecht* (2019) art 82 DSGVO no 27; *Bergt* (fn 18) no 18d; *M Strittmatter/M Treiterer/R Harnos*, *Schadensbemessung bei Datenschutzrechtsverstößen am Beispiel von data leakage-Fällen* (2019) *Computer und Recht* 789, 796ff; *Hellgardt* (2022) *ZEuP* 7, 30f. Some German trial courts referred explicitly to these criteria when assessing compensatory damages (Labour Court of Düsseldorf, 5 March 2020, ref 9 Ca 6557/18; District Court of Lüneburg, 14 July 2020, ref 9 O 145/19).

**81** According to this provision, ‘When ... deciding on the amount of the administrative fine in each individual case due regard shall be given to the following: (a) the nature, gravity and duration of the infringement taking into account the nature scope or purpose of the processing concerned as well as the number of data subjects affected and the level of damage suffered by them; (b) the intentional or negligent character of the infringement; (c) any action taken by the controller or processor to mitigate the damage suffered by data subjects; ... (g) the categories of personal data affected by the infringement; ... (k) any other aggravating or mitigating factor applicable to the circumstances of the case, such as financial benefits gained, or losses avoided, directly or indirectly, from the infringement’.

**82** *OECD*, *Exploring the Economics of Personal Data – A Survey of Methodologies for Measuring Monetary Value* (2013). See also *W Palmethofer/A Semsrott/A Alberts*, *Der Wert persönlicher Da-*

Given the diversity of the criteria for the assessment of damages, it is all the more surprising that the application of art 82(1) GDPR by the national courts did not give rise to a highly differentiated court practice. The amounts awarded so far by national courts range from € 250 per claimant to € 5,000, which is a 20:1 ratio, but at a fairly low level. In Germany, where you can find more than 50 decisions from the lower courts, a law firm even established a so-called *Schadensersatz-tabelle*,<sup>83</sup> a digest of cases from lower courts, intended to play the same role as the digests used to assess damages for pain and suffering in personal injury litigation.

In one of the requests for preliminary rulings, the national court asked the CJEU explicitly about the criteria for the calculation of damages under art 82(1) GDPR<sup>84</sup> and it is expected that the judges in Luxemburg will give at least some indications on the material facts which the national courts should take into consideration.

One might wonder whether the CJEU should not go a step further and establish genuinely European guidelines for the assessment of damages for non-material harm in privacy litigation cases. What appeared extremely unlikely a couple of years ago cannot entirely be excluded if we consider that, in the most recent consultation about the revision of the 1985 Product Liability Directive, the European Commission mentioned the possibility of a harmonisation of court practices in this area.<sup>85</sup> However, one should not forget that the enactment of standardised assessment rules also faces economic barriers, as the discrepancies between the level of damages awarded to claimants also reflect the differences regarding the cost of living and the purchasing power in the EU Member States.<sup>86</sup>

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ten. Studien und Gutachten im Auftrag des Sachverständigenrats für Verbraucherfragen (2016); *G Malgieri/BHM Custers*, Pricing privacy – the right to know the value of your personal data (2017) 34 Computer Law & Security Review 289ff.

**83** *Latham & Watkins*, Latham DSGVO-Schadensersatztabelle (2022). Regularly updated, the document is available on the law firm's website (<<https://de.lw.com/thoughtLeadership/Latham-DSGVO-Schadensersatztabelle>>).

**84** See the request for a preliminary ruling in case C-741/21, submitted by the District Court of Saarbrücken ('Is it permissible or necessary to base the assessment of compensation for non-material damage on the criteria for determining fines set out in Article 83 of the GDPR, in particular in Article 83(2) and 83(5) of the GDPR?'; OJ EU C 119/19 of 14 March 2022).

**85** The consultation is presented on the website of the European Commission: <[https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/12979-Civil-liability-adapting-liability-rules-to-the-digital-age-and-artificial-intelligence/public-consultation\\_en](https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/12979-Civil-liability-adapting-liability-rules-to-the-digital-age-and-artificial-intelligence/public-consultation_en)>.

**86** This issue is also relevant in private international law, where economic discrepancies between the EU Member States create difficulties in the coordination of national tort law rules. On the consequences of art 15 of the Rome II Regulation, under which 'the law applicable to non-contractual obligations under this Regulation (ie, *lex loci damni*) shall govern (...) the assessment of damage or the remedy claimed', see *J Knetsch*, La réparation du dommage extracontractuel en droit interna-

## VI New procedural ways to enforce the right to compensation

A final challenge is the procedural enforcement of the right to compensation specified in art 82(3) GDPR. As in the field of antitrust litigation,<sup>87</sup> law firms have discovered the potential of private enforcement and, more specifically, the compensation of harm caused by the infringement of data protection regulations. There is a clear tendency in some jurisdictions to develop privacy litigation as a business model, not only for law firms specialised in data protection law, but also for ‘legal tech’ and litigation funders.<sup>88</sup> In Germany, the ‘European Society for Data Protection’ (*Europäische Gesellschaft für Datenschutz*)<sup>89</sup> is known for promoting largely its support of individuals affected by data leaks. Yet, contrary to what is suggested by the name, it is not a learned society or a non-profit voluntary association, but a private company established to make a profit from the enforcement of compensation claims of groups of individuals affected by an infringement of data protection rules.<sup>90</sup>

The procedural manner to bundle compensation claims is also highly dependent on the legal context.<sup>91</sup> Article 80 GDPR provides explicitly that, in order ‘to exercise the right to receive compensation referred to in Article 82’, data subjects may mandate a ‘not-for-profit body, organisation or association which (...) has statutory objectives which are in the public interest, and is active in the field of the protection of data subjects’ rights and freedom’. However, this collective redress model is subject to an ‘act of transposition’ by the Member States, in application of a so-called ‘open clause’.<sup>92</sup> While in some jurisdictions, such as France

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tional privé, in: *Le droit à l'épreuve des siècles et des frontières. Mélanges en l'honneur du Professeur Bertrand Ancel* (2018) 979, 988ff.

**87** See in this issue *K Havu*, Liability for Competition Restrictions: EU-Law Developments (Section II, text to fn 31–33).

**88** *Wybitbul/Leibold* (2022) *Zeitschrift für Datenschutz* 207f (‘Geschäftsmodelle mit DS-GVO-Schadensersatz’). See also *J Spittka*, Die Kommerzialisierung von Schadensersatz unter der DS-GVO (2019) *Gewerblicher Rechtsschutz und Urheberrecht. Praxis im Immaterialgüter- und Wettbewerbsrecht* 475ff.

**89** See the website <<https://eugd.org/>>.

**90** It is not surprising that such practices do not meet with everyone’s approval. See eg *C Tödttmann*, Die Profiteure der Datenschutzverstöße: Wie sich mit Datenschutzklagen viel Geld machen lässt (2022) (<<https://blog.wiwo.de/management/2022/01/07/die-profiteure-der-datenschutzverzstoesse-wie-sich-mit-datenschutzklagen-viel-geld-machen-laesst/>>).

**91** *Wybitbul/Leibold* (2022) *Zeitschrift für Datenschutz* 207ff.

**92** *Wagner/Benecke* (2016) 2 EDPL 357ff.

and Belgium, the national lawmakers implemented specific ‘group actions’ or ‘collective actions’ for GDPR infringement cases, this is not the case in many other EU Member States where existing collective redress mechanisms are not necessarily consistent with the requirements arising from the GDPR.<sup>93</sup>

When it comes to the enforcement of damages actions via LegalTech or specialised law firms, one of the crucial issues will be the ‘assignability’ (or transferability) of the right to compensation. In many jurisdictions, this question remains unresolved, as the infringed right belongs to the category of personality rights which traditionally are not eligible to be subject to assignment agreements.<sup>94</sup> The potential of the enforcement also depends on the effectiveness of collective redress mechanisms which have been (and will be) implemented in the EU Member States in transposition of EU Directive 2020/1828 on representative actions for the protection of consumer interests.<sup>95</sup> The current situation varies significantly from one jurisdiction to another.<sup>96</sup> It is likely, however, that, under the influence of CJEU case law, collective redress mechanisms will be widely available to all EU citizens. In fact, in a recent landmark case from April 2022, the CJEU decided that a consumer protection association still had standing to bring proceedings in the civil courts against GDPR infringements under national civil procedure rules, even after the Regulation came into force.<sup>97</sup>

## VII Concluding remarks

This paper aimed to outline the complexity of the issue of compensating non-material damage caused by an infringement of data protection rules. It is a complex issue because the provision of art 82(1) GDPR highlights the shortcomings of the coordination between EU tort law rules and the national tort law tradi-

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<sup>93</sup> A Pato, *The Collective Private Enforcement of Data Protection Rights in the EU*, in: L Cadiet/B Hess/M Requejo Isidro (eds), *Privatizing Dispute Resolution* (2019) 129ff.

<sup>94</sup> See eg District Court of Hannover, 9 March 2020, ref 531 C 10952/19.

<sup>95</sup> Directive (EU) 2020/1828 of the European Parliament and of the Council of 25 November 2020 on representative actions for the protection of the collective interests of consumers and repealing Directive 2009/22/EC [2020] OJ L 409/1. For an overview of this text, see B Gsell, *The new European Directive on representative actions for the protection of the collective interests of consumers – A huge, but blurry step forward* (2021) 58 CML Rev 1365ff.

<sup>96</sup> On the current status of transposition of this Directive, see for example *Dentons*, *Class Action in EU. Status of implementation of the Class Action Directive 2020/1828* (2022) (<<https://www.jdsupra.com/legalnews/class-action-in-eu-status-of-2147188/>>).

<sup>97</sup> CJEU, 28.4.2022, C-319/20, *Meta Platforms Ireland Limited v Verbraucherzentrale Bundesverband e.V.*, ECLI:EU:C:2022:322.

tions,<sup>98</sup> in particular regarding the concept of damage, the methods of calculation of damages and the procedural enforcement of compensation rights. Will privacy litigation contribute to resolve the problem of interaction between national courts and EU tort law rules? To what extent is the CJEU willing to 'Europeanise' issues which, for now, are deeply entrenched in national thought patterns? And what can be the role of national data protection authorities to enhance the effectiveness of private enforcement?

The CJEU judgments in response to the requests for preliminary rulings are expected to be delivered at the beginning of 2023. They will provide valuable inputs to answer those fundamental questions on the interplay between national and EU tort law. Moreover, it is crucial that the CJEU judges clarify policy matters in the field of data protection law and answer the many questions related to the compensation of non-pecuniary harm, more than five years after the GDPR came into force.

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**98** See also on this general issue, *D Leczykiewicz*, Compensatory Remedies in EU Law: The Relationship between EU Law and National Law, in: P Giliker (ed), *Research Handbook on EU Tort Law* (2017) 63ff.