





CORE ANALYSIS

The new goals of EU competition law: sustainability, labour rights, and privacy

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Abstract

Competition law is experiencing a transformation from a niche economic tool to a Swiss knife of broader industrial and social policy. Relatedly, there is a narrative that sees an expansive role for competition law in broad areas such as sustainability, privacy, and workers and labour rights, and a counternarrative that wants to deny it that role. There is rich scholarship on this area, but little empirical backing. In this article, we present the results of a comprehensive empirical research into whether new goals and objectives such as sustainability, privacy, and workers and labour rights are indeed endorsed in EU competition law and practice. We do so through an investigation into the totality of Court of Justice rulings, Commission decisions, Advocate General opinions, and public statements of the Commission. Our findings inject data into the debate and help dispel misconceptions that may arise by overly focusing on cherry-picked high-profile decisions while overlooking the rest of the EU's institutional practice.

We find that sustainability is partially recognised as a goal whereas privacy and labour rights are not. We also show that all three goals are more recent than classic goals, that EU institutions have not engaged much with the areas of sustainability, privacy, and workers and labour rights, and that the Commission's rhetoric is seemingly out of pace with decisional practice. We also identify trends that may bode for change, and we contextualize our analysis through the lens of the history and nature of the EU's integration and economic constitution.

Keywords: Competition law; sustainability; labour rights; privacy; economic constitution

1. Introduction

Generations of competition law scholars and practitioners have been moulded in a version of competition law that prioritizes economic objectives. Over the past half century, welfare and the safeguarding of the competitive process became the predominant goals of competition law as they emerged through a dialogue between the world's most influential antitrust jurisdictions – the United States (US) and the European Union (EU).¹ On the one hand, the hegemony of the Chicago School – born in the US and exported to the rest of the world partly by means of academic

¹For a summary, key references, and empirical proof see K Stylianou and M Iacovides, 'The Goals of EU Competition Law: A Comprehensive Empirical Investigation' 42 (2022) *Legal Studies* 620. See also O Odudu, 'The Wider Concerns of Competition Law' 30 (2010) *Oxford Journal of Legal Studies* 599; J Brodley, 'The Economic Goals of Antitrust: Efficiency, Consumer Welfare, and Technological Progress' 62 (1987) *New York University Law Review* 1020.

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brute force and partly as a reflection of the Washington consensus in the process of globalisation –² pushed for consumer welfare as the ultimate goal of antitrust law.³ Meanwhile, the EU, caught between the influence of the Chicago School⁴ and a more Ordoliberal tradition reflecting a concern for the freedom to compete,⁵ gave special regard to the preservation of the competitive process and undistorted competition too.⁶ Other related goals, such as economic efficiency and the creation of a level playing field in the market, also infiltrated EU competition law, adding to its economic-oriented analysis and enforcement.⁷

Yet, despite the broad acceptance of the economic focus so far, cracks have started to emerge. Foundational tenets of the economic thinking that characterised competition law began to be challenged (as, for instance, whether increased output or innovation are always desirable),⁸ and social, environmental and technological considerations became common items of the discourse.⁹ This is particularly true in EU competition law, because competition sits alongside other policies in the Treaties and some conflict and cross-pollination is inevitable.¹⁰ The financial crisis of 2008, changed perceptions as to the role of governments in the midst of the Covid-19 pandemic, the increasing urgency of the climate and environment crisis, and the new economic crisis caused by increasing energy prices and cost of living in major economies, have created a fertile ground for questioning the soundness of neoclassical economics and neoliberal economic policies. Trickle-down economics have proven chimeric¹¹; inequality is on the rise¹²; market concentration is increasing too.¹³ BigTech is seen as eroding privacy and as wielding too much

²M Palim, 'The Worldwide Growth of Competition Law: An Empirical Analysis' 43 (1998) *Antitrust Bulletin* 105; J Marangos, 'The Evolution of the Anti-Washington Consensus Debate: From "Post-Washington Consensus" to "After the Washington Consensus"' 12 (2008) *Competition & Change* 227.

³R Posner, 'The Chicago School of Antitrust Analysis' 127 (1979) *University of Pennsylvania Law Review* 925; J Kirkwood and R Lande, 'The Chicago School's Foundation Is Flawed: Antitrust Protects Consumers, Not Efficiency' in R Pitofsky (ed), *How the Chicago School Overshot the Mark: The Effect of Conservative Economic Analysis on U.S. Antitrust* (Oxford University Press 2008) 89–106; Brodley (n 1).

⁴This point is, with few exceptions, generally recognised, but see specifically D Bartalevich, 'The Influence of the Chicago School on the Commission's Guidelines, Notices and Block Exemption Regulations in EU Competition Policy' 54 (2016) *Journal of Common Market Studies* 267. For a contra argument see N Giocoli, 'Competition Versus Property Rights: American Antitrust Law, the Freiburg School, and the Early Years of European Competition Policy' 5 (2009) *Journal of Competition Law and Economics* 747.

⁵G Amato, *Antitrust and the Bounds of Power: The Dilemma of Liberal Democracy in the History of the Market* (Hart Publishing 1997); G Monti, *EC Competition Law* (Cambridge University Press 2007) 25, 51–2.

⁶O Andriychuk, 'Rediscovering the Spirit of Competition: On the Normative Value of the Competitive Process' 6 (2010) *European Competition Journal* 575; Stylianou and Iacovides (n 1).

⁷See eg F Marty, 'Is the Consumer Welfare Obsolete? A European Union Competition Law Perspective' *GREDEG Working Paper* No 2020-13 <<https://ideas.repec.org/s/gre/wpaper.html>> accessed 11 November 2024.

⁸J Newman, 'The Output-Welfare Fallacy: A Modern Antitrust Paradox' 107 (2022) *Iowa Law Review* 563; J Persch, 'The Output/Sustainability Paradox – A pro-Enforcement Perspective on Sustainability in EU Competition Law' 15 (2023) *The Competition Law Review* 139; A McLean, 'Innovation against Change' 12 (2024) *Journal of Antitrust Enforcement* 378; MC Iacovides and C Vrettos, 'Green or grey? EU competition policy, sustainability, and the Green Deal: The Degrowth Policy Agenda' (forthcoming, on file with the authors).

⁹See below, section 3 for examples.

¹⁰A clear example is the goal of establishing an internal market, which had a clear impact on how EU competition law viewed various forms of vertical agreements.

¹¹E Dabla-Norris et al, *Causes and Consequences of Income Inequality: A Global Perspective* (IMF 2015) 7; OM Zidar, 'Tax Cuts for Whom? Heterogeneous Effects of Income Tax Changes on Growth and Employment' (2015) *NBER Working Paper* No 21035.

¹²According to the United Nations, 71 per cent of the world population in 2020 lived in countries where inequality had risen: <<https://www.un.org/en/un75/inequality-bridging-divide>> with data from <<https://wid.world/data>> accessed 11 November 2024.

¹³G Koltay et al, 'Concentration and Competition: Evidence from Europe and Implications for Policy' 19 (2023) *Journal of Competition Law & Economics* 466; 'Industry Concentration in Europe and North America', 18 (2019) *OECD Productivity Working Papers* 18 <https://www.oecd-ilibrary.org/economics/industry-concentration-in-europe-and-north-america_2ff98246-en> accessed 11 November 2023. For a more moderate interpretation see MC Cavalleri et al, 'Concentration,

political power.¹⁴ Powerful undertakings keep precipitating ecological disaster despite knowing the effects of their actions,¹⁵ casting into doubt their ability and incentives to provide innovative solutions to the problems they have helped create. Against this backdrop of questioning the obsession with economic goals inspired by the Chicago school, and as competition law and policy are the general horizontal backstop mechanism of market discipline, competition lawyers, practitioners, academics, and policy makers are having to reconsider what competition policy is for.

In this cornucopia of modern challenges and corresponding opinions on the role of EU competition law, we attempted to provide some initial much needed data-driven clarity in an earlier study published in 2022.¹⁶ It was the first comprehensive empirical investigation into the goals of EU competition law as revealed through the entirety of the case law of the Court of Justice of the European Union (CJEU or the Court), the decisions of the European Commission, the Opinions of Advocate Generals (AGs) of the CJEU, and speeches of EU Commissioners for Competition from 1960 to 2021 (3,749 documents). In that study, we focused on the more traditional (economic) goals of EU competition law¹⁷ and we offered several insights – some confirming and some debunking theories on the role of EU competition law, both historically and today.

But as the debate continued and evolved, and as EU integration progressed, it became imperative to investigate additional goals and objectives of EU competition law that corresponded to the various, more recent, challenges and considerations mentioned earlier. Similarly to our first study, we wanted to uncover not whether EU competition law *should* encompass additional goals (there is ample literature on that, which we cover in Section 3), but whether as a matter of the practice of EU institutions it *actually* does. Additionally, we wanted to do so not through anecdotal evidence but by examining the entire body of EU's decisional practice in competition law plus the public statements of Commissioners for Competition.

In this article, we present the results of this expanded empirical research (4,048 documents from 1960 to 2022). We chose to focus on the three additional goals of sustainability, labour rights, and privacy, having identified them through our methodology as the most promising and consequential ones. They reflect not only areas that have experienced elevated policy activity in the EU, but also areas that EU competition law has struggled to make sense of.¹⁸ Our findings inject data into the debate of EU competition law's role, provide insights that can derive only from a comprehensive overview of all available EU institution sources, and help dispel misconceptions that might arise by overly focusing on cherry-picked high-profile decisions while overlooking the rest of the EU's institutional practice. This is not to suggest that there is a large number of relevant sources on the goals we study; in fact, it becomes apparent from our results that the competition aspects of sustainability, labour rights, and privacy have remained somewhat muted in the practice of EU institutions. But this in itself is a telling insight, which we analyse.¹⁹ More importantly, this and the rest of our results can only emerge through a look at the totality of EU's decisional

Market Power and Dynamism in the Euro Area' *ECB Working Paper* No. 2019/2253 <<https://ssrn.com/abstract=3957695>> accessed 11 November 2024.

¹⁴J Lindman et al, 'Big Tech's Power, Political Corporate Social Responsibility and Regulation' 38 (2023) *Journal of Information Technology* 144.

¹⁵G Supran et al, 'Assessing ExxonMobil's Global Warming Projections' 379 (2023) *Science* eabk0063.

¹⁶Stylianou and Iacovides (n 1).

¹⁷These are: Efficiency, welfare, freedom to compete and protection of competitors, market structure, fairness, European integration, and the process of competition.

¹⁸Prime examples of EU activity in these three policy areas would be the Green Deal (n 59), the European Pillar of Social Rights (n 104), and 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 (General Data Protection Regulation) OJ [2016] L119/1.

¹⁹We avoid 'positive bias'. See A Mlinarić, M Horvat and VŠ Smolčić, 'Dealing with the Positive Publication Bias: Why You Should Really Publish Your Negative Results' 27 (2017) *Biochemia Medica* 030201.

practice. In that sense, we do not criticize existing approaches or methodologies; we complement them.

Overall, we find that sustainability is partially recognised as a goal of EU competition law in the caselaw whereas privacy and labour rights are not. This reflects the confusion in the literature on the role of EU competition law in protecting or promoting sustainability, labour rights, and privacy: although numerous academics, commentators and practitioners think these goals should be pursued by competition rules,²⁰ those views are far from universal. At the same time, our research enables us to understand why things are the way they are. We show that all three goals are (to the extent recognised) more recent than classic goals, which makes them less central to the competition law system, and we examine how they infiltrate the competition law system through the lens of the history of European integration and the EU economic constitution, as well as the nature of the relevant EU competences. We further show that the rhetoric of the Commission is in contrast to the actual decisional practice and that, thematically, the EU institutions have not had to engage with them much in their work. These key results are examined through the lens of the history of EU integration and of the EU's economic constitution, and the nature of the relevant EU competences in each of the three goals to offer possible explanations. Moreover, we identify trends in the cases, decisions, and speeches that may bode for change in the coming years, particularly when it comes to possible entry points for these goals to be considered and eventually fully recognised by the Court and the Commission as goals of EU competition law. Examining the past in such detail enables us to understand the present, and aspirationally to provide the community with fresh insights to anticipate the future.

The rest of this paper is structured as follows. In Section 2, we present our methodology, which is important to understand in order to correctly appreciate the results in Section 4 and be able to draw safe conclusions from them. Moreover, the extensive explanation of the method enables other researchers to conduct similar searches for other contemporary goals of competition policy, such as gender or racial equality. In Section 3, we undertake an extensive literature review to explain why we decided to focus on the three aforementioned goals and how we chose the keywords that we searched for. In Section 4, we present the results of the search for keywords associated with the three goals in the case law of the CJEU, Commission decisions, Opinions of Advocates General, speeches of Commissioner's for competition, for the years 1960–2022, in antitrust and merger control and we comment on those results. In Section 5, we conclude.

2. Methodology

The methodology followed in this study has been adapted from the one used in the original study on the goals of EU competition law published in *Legal Studies*.²¹ Due to important differences that have been introduced compared to the original methodology and because familiarity with it is indispensable to understanding the results, the full methodology employed in this study is summarized herein.

As a first matter, we note that our methodology is data driven, meaning that we did not set out to test a particular hypothesis nor did we anticipate specific results. This is key for an investigation of this type because the question of whether sustainability, labour rights protection, and privacy are goals of competition law is highly contested, and a neutral methodology is necessary in capturing the true state of EU institutions' decisional practice.

The investigation was based on full text keyword search, meaning that we assigned keywords to each of the three goals under investigation and searched the source documents for these keywords. The first step was to compile the list of candidate goals as well as the list of corresponding keywords that denote reference of those goals. We define goals as the objectives that competition

²⁰See below, s. C, Literature Review.

²¹Stylianou and Iacovides (n 1).

law seeks to safeguard by outlawing conduct that undermines them.²² When conduct is found unlawful by courts or enforcers it is because it contravenes what competition law was tasked to protect (ie any of its goals). Sometimes, this is stated explicitly. For instance, AG Cosmas opined in *Diego Calí* that ‘the case-law of the Court clearly indicates that protection of the environment is recognised by the Court itself as an objective ‘in the general interest’ justifying the restrictions on freedom of trade and freedom of competition.’²³ Other times a (putative) goal is rejected explicitly, which helps place limits around what can be considered a goal of competition law. For instance, the Commission in the *Facebook/WhatsApp* acquisition ruled that ‘any privacy-related concerns flowing from the increased concentration of data within the control of Facebook as a result of the Transaction do not fall within the scope of the EU competition law rules but within the scope of the EU data protection rules.’²⁴ The flip side of identifying goals by looking at conduct that undermines them is identifying goals when they are referred to as justification why conduct does *not* violate competition law. For instance, the Commission in *Assurpol* found that an agreement does not violate competition law because it served the protection of the environment, which the Commission accepted as an art 101(3) TFEU justification, alongside economic efficiencies, one of the more traditional goals of competition law.²⁵ *Assurpol* also well exemplifies our understanding of goals as those that are subsumed under other, often more established, goals (see also Rule 3 further down). For instance, in *Assurpol* the Commission directly linked environmental protection to efficiencies and used it to justify (ie declare that it does not violate competition law and its goals) the agreement in question.

In all these cases, the reasoning why conduct is compliant or not with competition law was linked to a goal of competition law. This focus on recognising as goals only objectives that are linked strictly to what competition law recognises as lawful or unlawful helped us steer away from broader open-ended discussions around competition law’s role in society and economy, something that often came up in speeches of Commissioners for Competition. For instance, Vestager has asserted that ‘competition policy remains a tool that serves the needs of European citizens . . . as workers who benefit from a vibrant labour market’,²⁶ but such statements were not sufficient for us to be used as evidence that labour rights are a goal of competition law, because they are uncoupled from competition law’s main function of finding conduct (un)lawful based on the goals it endorses.

The question then becomes how to identify candidate ‘new’ goals of competition law. After all, because competition law is a horizontal backstop system, it can, in theory, be called to fix any perceived market distortion, no matter its cause. For that, we had to identify goals (on top of the ones identified in the previous study)²⁷ which on the one hand are analysed in the literature as relevant goals, but also on the other hand enjoy some recognition in the EU institutions’ decisional practice, which was what this study measures. The second condition was what really set the boundaries of our investigation, because some of the goals identified in the literature, such as the safeguarding of the democratic process,²⁸ culture,²⁹ or gender equality,³⁰ returned no results in the

²²For a similar understanding of the goals of antitrust law in US Federal Courts see Herbert Hovenkamp, ‘Antitrust’s Goals in the Federal Courts’ (2024) <<https://ssrn.com/abstract=4519993>> accessed 11 November 2024.

²³Opinion of AG Cosmas in case C-343/95 *Diego Calí* EU:C:1997:160, para 63.

²⁴Commission Decision M.7217 *Facebook/WhatsApp*, at 164.

²⁵Commission Decision IV/33.100 *Assurpol*, at 39.

²⁶Speech ‘Communication on a competition policy fit for new challenges’ delivered by Commissioner Vestager on 11 November 2021.

²⁷See (n 17).

²⁸See, eg, SW Waller, ‘Antitrust and Democracy’ 46 (2019) *Florida State University Law Review* 807; H First and SW Waller, ‘Antitrust’s Democracy Deficit’ 81 (2013) *Fordham Law Review* 2543.

²⁹See, eg, AC Witt, ‘Public Policy Goals Under EU Competition Law – Now Is the Time to Set the House in Order’ 8 (2012) *European Competition Journal* 443; R Bouterse, *Competition and Integration: What Goals Count? EEC Competition Law and Goals of Industrial, Monetary, and Cultural Policy* (Kluwer Law International 1994).

³⁰See, eg, E Santacreu-Vasut and C Pike, ‘Competition Policy and Gender’ (2019) *Concurrences* No 4–19.

Table 1. The new goals of EU competition law and corresponding goals

Goal	Keywords
Sustainability	protection of the environment; environmental protection; sustainability; sustainable development; prevent pollution; green growth; green innovation; Green Deal; carbon neutral; just transition; fair transition; climate change; Paris Agreement; net zero; renewables; renewable energy
Labour rights protection	inequality; salary(ies); collective agreement; wealth (re)distribution; labour law; self-employed; gig economy; protection of employment; reduce inequality; fight inequality; labour market; increase wage(s); protect wage(s); social dumping; right to strike; workers' union; increase employment; protection of workers; worker protection; collective bargaining; wage(s); lay-off(s); unionised; monopsony(ies); unemployment; unemployed; freelance
Privacy	privacy; data collection; collection of data; data protection; protection of data; informed consent; General Data Protection Regulation; GDPR

decisional practice and so were unsuitable for our methodology. We settled on sustainability, labour rights protection, and privacy, because, as documented in the literature review below, there is sizeable or at least growing support for those goals, and the keyword search at the core of our methodology returned enough results to perform meaningful analysis. What binds them together is that they are not seen as traditional goals of competition law, but are nevertheless commonly discussed as potential new goals, which is precisely what we sought out to investigate empirically. In the end, the selected goals reflect an organic evolution of competition law, rather than an externally imposed research choice.

The identification of the keywords corresponding to each goal was done initially through the literature review and the relevant caselaw that was cited within as representative of discussing the candidate goal. Upon a first selection of keywords, we then ran iterative rounds of search through CJEU decisions to ensure the keywords were both exhaustive and correctly assigned to the investigated goals. In total, we catalogued 53 keywords assigned to the three new goals selected (Table 1).

We then constructed the list of sources to search through. Our sources included CJEU decisions (to include both Court of Justice and General Court decisions), AG opinions, Commission decisions, and Commissioner for Competition speeches from 1964 to 2022. For CJEU decisions and AG opinions we used the Curia database, which allows full-text search. In total, we searched through 2,034 CJEU decisions and 517 AG opinions.

For Commission decisions, we relied on the DB-COMP database,³¹ since the Commission's own online database does not allow full-text search and does not include decisions prior to 1998. The DB-COMP database lists all Commission decisions with substantive discussion of law, which was sufficient for our purposes, because these are the only decisions that are likely to include a discussion on the (new) goals. In detail, the Commission decisions we searched through are as follows: (a) for articles 101 and 102 TFEU: commitments decisions, interim measures, prohibitions, and (reasoned) rejection of complaints decisions, as well as article 106(3) TFEU decisions only in so far as they included a discussion as to an infringement of article 102 TFEU; (b) for concentrations decisions, we reviewed Phase II decisions under the same rationale that they are the most likely to include a discussion on the goals of EU competition law as opposed to the more superficial analysis conducted in Phase I scrutiny. In total we searched through 960 Commission decisions.

For public speeches delivered by Commissioners for Competition we relied on the Commission's online archives, both the compressed archive up to 2020 and the newer speeches

³¹ <<http://db-comp.eu>> accessed 11 November 2024.

Table 2. Types and numbers of sources searched

Type of document	Number of documents
Court of Justice and General Court judgments	2,034
Opinions of Advocates General	517
Commission decisions	960
Commissioner for Competition speeches	537
Total	4,048

Table 3. Recorded metadata for each documented source

Source metadata	Values	Notes
Case/Speech number	Case/Speech number	Some speeches do not have a number
Case/Speech name	Case/Speech name	
Institution	CJEU	CJEU includes CJ and GC
	Commission	
	AG	
	Speech	Speeches and public statements by Commissioners for Competition
Subject matter	Agreements	
	Dominance	
	Concentration	
Date	Date	Year only
Counted	Y	Y for Yes as per the rules in Table 4
	NY	NY for No/Yes as per the rules in Table 4
Quote	Quote	A representative quote wherein the keyword linked to a goal appears
AG	Last name of AG	If the source was an AG opinion
Second quote	Quote	Another quote from the same case
Commissioner	Last name of Commissioner	If the source was a speech

delivered by Commissioner Vestager in 2021–22.³² In total, we searched through 537 speeches. We chose to consider speeches in the investigation as well, even though they do not represent binding jurisprudence, because they still constitute a platform by which the Commission disseminates its thinking. Being more informal, they can help us calibrate and interpret our results. The grand total of the number of sources we searched through was 4,048 documents.

From the result lists as per above we went into each document, searched for all keywords in Table 2, decided whether they relate to one of the selected new goals of EU competition law (based on our methodology further below), and if so, we recorded the metadata in Table 3:

³² <<https://ec.europa.eu/commission/presscorner/>> accessed 11 November 2024. The Commission made older speeches available as a compressed zip folder and spreadsheet. File on record with authors.

Table 4. Rules of inclusion/exclusion of sources in results

Y (Yes)	Rule 1: Y expresses instances that were counted in our results because the keyword is used in a context that denotes a statement on the studied goals of EU competition law, except if it falls under any of the reasons to be counted as N or NY. For example, we counted as Y the opinion of AG Cosmas in <i>Diego Cali</i> (C-343/95) where he notes that “the case-law of the Court clearly indicates that protection of the environment is recognized by the Court itself as an objective ‘in the general interest’ justifying the restrictions on freedom of trade and freedom of competition” (para 63).
N (No)	<p>Rule 2: N expresses instances that were not counted in our results. This was because of any of the following reasons:</p> <ul style="list-style-type: none"> • Rule 2a: The keyword is used with meaning or in context irrelevant to the studied goals of EU competition law. For instance, the keyword ‘sustainable’ was not counted in <i>British Steel</i> (T-151/94) where the Court stated ‘the allegation of recidivism ... is not sustainable ...’ (para 615). • Rule 2b: The keyword appears in the context of a legal instrument that does not primarily belong in the body of EU competition law,³³ even though it still relates to competition. This is because our study focuses on competition law, not other legislation (and ensuing case law) that may also aim, among others, to affect competitive conditions in the market. • Rule 2c: The keyword appears in the context of references to national law. For instance, we did not count <i>Vittel</i> (T-12/93), wherein the keyword ‘collective agreement’ appears in the context of a French Law: ‘In that respect Article L.132-8 of the French Code du Travail provides, as is common ground between the parties, that any collective agreement ... of indefinite duration may be terminated by the signatories under the conditions provided for in the agreement’ (para 56). • Rule 2d: The keyword is mentioned only in relation to arguments of the parties or to what the Commission or CJEU have stated in the previous instances of the case unless the issuing institution engages in further substantive discussion. • Rule 2e: The keyword appears only in the context of simply a copy-pasted treaty or secondary law provision, or is mentioned completely in passing, without the issuing institution engaging in further discussion around it. For instance, para. 9 of <i>Bursa Romana</i> (C-394/21) the Court refers to Art 1 of Reg 2019/943, which includes the keywords ‘renewable energy’. • Rule 2f: The keyword appears in procedural rather than substantive context or in the context of fines calculation. For example, we did not count cases where the keyword ‘privacy’ appears in the context of businesses’ right to privacy during dawn raids, or we did not count <i>Aluminium fluoride C</i> (COMP/39.180) where the keyword “unemployment” appears in the context of the Commission’s discussion on the calculation of the fine: ‘That case law is in no way called in question by Point 35 of the Guidelines on fines, which states that an undertaking’s inability to pay may, upon request be taken into consideration. That ability can be relevant only in a ‘specific social and economic context’, namely the consequences which payment of a fine could have, in particular, by leading to an increase in unemployment or deterioration in the economic sectors upstream and downstream of the undertaking concerned” (para 269). • Rule 2g: The keyword appears in the footnotes. • Rule 2h: The keyword appears only in a heading or title. For instance, we did not count <i>Speech 12/860</i> delivered by Commissioner Almunia even though it is titled ‘Competition and personal data protection’ because the analysis of the content did not yield a relevant result according to our methodology.

(Continued)

³³Arts 101 and 102 TFEU, Council Regulation 4064/89, Council Regulation 139/2004, Council Regulation 1/2003.

Table 4. (Continued)

	<ul style="list-style-type: none"> • Rule 2j: The keyword appears in the context of a discussion on the general relevance of competition law in a certain space. For instance, several speeches mention generally that competition law has a role to play in unemployment, as for example in the following speech delivered by Commissioner van Miert ‘structural unemployment has to be overcome and the competitiveness of European business strengthened on world markets and particularly the growth markets of the future. The Commission’s competition policy has an active role to play here.’³⁴
NY (No/Yes)	<p>Rule 3: NY expresses instances that were counted in our results and where the identified goal was not endorsed separately in its own right but rather linked to one of the more established goals of EU competition law. We understand the more established goals of competition law to be those investigated in our first study,³⁵ namely efficiency, welfare, freedom to compete/protection of competitors, market structure, fairness, European integration, and competition process.</p> <p>On the one hand, we could not count those results as Y because the cited goal is not endorsed separately in its own right, but on the other, we could not exclude them either (N), because they are recognized as expressions of or integral to other accepted goals. Excluding them, would deny them of the visibility that EU institutions aimed to attach to them.</p> <p>For example, we counted as NY the <i>Assurpol</i> decision (IV/33.100) where the Commission stated that “The prevention measures with which the issue of the policy is associated also contribute to technical and economic progress and to the protection of the environment” as the Commission directly subsumes the protection of the environment under the goal of efficiencies.</p>

³⁴Speech ‘The Competition Policy of the New Commission’ delivered by Commissioner van Miert on 11 May 1995.

³⁵See Stylianou and Iacovides (n 1).

We treated all text in decisions and opinions as equal (ie, we did not differentiate between legal reasoning, obiter, etc), under the assumption that the whole text of decisions and opinions contributes to their outcome (but see Rule 2d below). Attempting to treat some parts of decisions and opinions as more influential or authoritative than others would introduce an unmanageable degree of subjectivity. We also treated all sources as equal. This being primarily a quantitative analysis, the focus was to derive insights from a collective look at institutional practice rather than dissect specific decisions, opinions or speeches. We acknowledge that not all sources can in reality be equal. Crucially, speeches do not have the same standing as decisions and opinions and rulings of the CJEU sitting in Grand Chamber carry more weight. We make sure to present our findings in a way that allows readers to detect which institution the sources are affiliated with and we do highlight those differences in our result analysis. Considering further differences, such as date of issuance, type of decision (eg preliminary ruling or appeal) etc, and assigning differential weight based on such differences, would introduce subjectivity incompatible with the quantitative analysis undertaken here. For instance, while one can reasonably assign more weight to recent decisions as more pertinent to current practice, an opposing view can consider older decisions that are still cited today more influential as pioneering the endorsement of the relevant goal. The literature we review below provides this kind of qualitative analysis; our analysis complements it with insights that can only emerge from a high-level comprehensive quantitative view.

To decide whether the use of the chosen keywords denotes a statement on the goals and purposes of EU competition law we distinguished between three possibilities as follows:

To account for the difference in how ‘valid’ NY results compare to Y results, we have prepared two sets of results, one counting only Y results and one counting both NY and Y results. For the purposes of our analysis in Section 4 we relied on Y and NY results, unless otherwise indicated. This is a point of departure from the methodology followed in our previous study, where we relied only on Y results. This is because in the previous study NY results expressed instances where the keyword was used ‘in a context that signifies a statement on the goals of EU competition law, but the context in which it appears is a verbatim or only slightly paraphrased excerpt from primary or secondary EU competition law source . . . , such that it makes it impossible to tell whether the keyword was used as a conscious choice of words to signify a goal of competition law or because it appears in the black letter of the law’.³⁶ While these results could not be completely excluded (N), they also did not reflect a conscious choice of words denoting the endorsement of a competition law goal. Therefore, we opted to not base our analysis on them. However, in this study, NY results do denote endorsement (rule 3), just indirect, and therefore it is appropriate that the analysis is based both on Y and NY results.

We also applied the following rules:

- Rule 4: Cases that have advanced through different instances (eg, a Commission case which was appealed to the GC and then to the CJ) are counted separately, because a new decision is issued at every instance, unless Rule 2d applies.
- Rule 5: The same quote can contain keywords that refer to different goals and may be counted separately for each goal.
- Rule 6: Multiple keywords grouped under the same goal are counted once, because they all signify the same goal. If some keywords are counted as NY or N and some as Y, Y prevails.

Further, because the goals of sustainability, labour rights protection, and privacy are specialised, and therefore would not come up in cases that do not concern those areas, we also had to identify the sources that fell within those areas. For instance, privacy became more relevant in the digital era, labour rights were mostly referred to in cases that involve collective agreements or, more

³⁶Table 5 in Stylianou and Iacovides (n 1).

recently, the precarious working conditions in the gig economy. Sustainability and environmental protection were more likely to be discussed in the context of highly polluting consumer-facing industries (eg, diesel cars) or when companies are large and influential enough to affect key parameters of the Earth system, such as biodiversity (eg, large agrochemical companies). This thematic identification of sources allowed us to situate the relevant hits within the population of sources wherein they could indeed arise, rather than within the general population of all sources.

- Rule 7: A case is considered to thematically fall within sustainability, labour rights protection, or privacy, when these topics, as expressed through the corresponding keywords in Table 1, arise in the legal reasoning of the issuing institution as part of the theory of harm. In 101 TFEU cases, this would be the discussion of why the agreement is anticompetitive; in 102 TFEU cases, this would be the theory of harm in establishing abuse of dominance; and in concentrations, this would be the competitive assessment of the concentration. We considered it highly unlikely (and we did not encounter any disproving example) that a case would situate competition law in the context of sustainability, labour rights protection, or privacy without this coming up in the core part of the case as defined above, which concerns itself with why and how competition law was potentially violated. One example of a case where keywords linked to an investigated goal did come up but not in the context of the theory of harm, and accordingly not counted as thematically relevant, is *IMS Health* (COMP D3/38.04). In that case, data protection (a keyword linked to privacy) came up frequently because the ‘brick structure’ of IMS’s data was chosen ‘mainly so to create segments with equal sales potential, and to comply with data protection law’ (para 17). While data protection was discussed as feeding into IMS’ data choices, it did not matter for the issue of IMS’ potential anticompetitive conduct, and therefore we did not consider that the case was thematically within data protection and privacy. We also excluded, by extension of Rule 2a, instances where the keyword was irrelevant to the theme of the investigated goals; for instance, in *Dow/DuPont* (M.7932), the keyword ‘data protection’ appears often but in the literal sense of the protection of the companies’ data as a matter of security or intellectual/industrial property.

A last note on methodology is due. It is likely that conduct in certain areas of economic activity or certain competition law offences are prosecuted more often than others. This can affect the occurrence frequency of the keywords encountered in the respective sources and can skew results in favour of those types of cases. There are two ways to approach this concern. Firstly, if certain types of conduct involving sustainability, labour, rights, or privacy, are more common, and this in turn results in more cases around said conduct, then an argument can be made that competition law does indeed serve the relevant goals associated with the conduct to a greater extent, and we would want to document that. Secondly, this concern only affects results that rely on the total number of cases in each area; the rest of our insights are not sensitive to this kind of bias.

3. Literature review

The last few years have seen a resurgence of the competition law and public policy debate and concomitantly of possible new goals for competition law. We present in this Section the state of the literature on the three new goals of EU competition law that we selected, namely sustainability, workers’ rights and labour protections, and privacy. We do so both to establish that there is theoretical support for these three goals, thereby justifying our focus on those goals, and to contextualize them particularly as regards our choice of keywords.

A. Sustainability

Given the ubiquity of the topic of the climate and environmental emergency,³⁷ it is not surprising that there is currently a lot of talk about the relation of sustainability with competition law. Public and private initiatives on this matter are undertaken on all levels of competition law governance. Industry is increasingly calling for clearer guidance as to how undertakings can collaborate on sustainability projects without risk of breaching antitrust rules.³⁸ On a political level, the Commission has recognised that competition policy can be used supportively of the Green Deal³⁹ and so has the European Parliament.⁴⁰ On the enforcement level, the Commission's Directorate General for Competition (DG COMP) initiated a public consultation on the matter in 2020⁴¹ and presented certain initiatives for taking into account sustainability in competition law enforcement in relation to agreements, mergers, and state aid in 2021.⁴² It has also included a specific chapter on sustainability agreements into its revised Horizontal Guidelines, thereby introducing certain clarifications and modifications in the way it sees sustainability benefits within the Article 101(3) TFEU efficiency justification.⁴³ Several European national competition authorities (NCAs) have also taken initiatives related to sustainability, with the Dutch⁴⁴ and Greek⁴⁵ authorities taking the lead followed by the Austrian,⁴⁶ Belgian,⁴⁷ French⁴⁸ and United Kingdom⁴⁹ ones, while the European Competition Network (ECN) launched a specific project on the topic in an effort to provide DG COMP with common EU NCA suggestions.⁵⁰ On the international level, discussions on the matter have been undertaken at the OECD⁵¹ and at the International Competition Network (ICN).⁵²

In light of these developments, sustainability and environmental protection was an obvious contemporary goal for us to empirically test with our research. As with the other goals, we went through relevant literature, case law, and decisional practice, to see whether the goal is indeed considered one for competition law and to identify keywords to search for.

³⁷European Parliament Resolution of 28 November 2019 on the climate and environment emergency (2019/2930(RSP)).

³⁸P Balmer, 'Colluding to Save the World: How Antitrust Laws Discourage Corporations from Taking Action on Climate Change' 47 (2020) *Ecology Law Quarterly* 219; C Baksi, 'The cost of green collaboration', *The Times* (London, 28 January 2021), 53.

³⁹M Vestager, Speech 'The Green Deal and Competition Policy' (Renew webinar, 22 September 2020) and Speech 'Competition policy in support of the Green Deal' (25th IBA Competition Conference, 10 September 2021).

⁴⁰European Parliament, Annual Report on Competition Policy 2019/2131(INI) (Brussels, 25 February 2020).

⁴¹Commission public consultation 'Competition Policy supporting the Green Deal' (13 October 2020).

⁴²Communication from the Commission, 'A competition policy fit for new challenges' COM(2021) 713 final.

⁴³Communication from the Commission, 'Guidelines on the applicability of Article 101 TFEU to horizontal co-operation agreements' ('Guidelines on Horizontal Agreements') C(2023) 3445 final (Brussels, 1 June 2023).

⁴⁴Dutch ACM, Draft Guidelines on 'Sustainability Agreements' (9 July 2020).

⁴⁵See Hellenic Competition Commission (2020), Staff Working Document 'Competition Law and Sustainability,' <https://www.epant.gr/files/2020/Staff_Discussion_paper.pdf> accessed 11 November 2024.

⁴⁶The Austrian Cartel and Competition Law Amendment Act 2021, includes a provision clarifying that consumers are considered to be allowed a fair share of an efficiency claimed as a defence by undertakings that enter into anti-competitive agreements, if the efficiency contributes to an ecologically sustainable or climate-neutral economy.

⁴⁷Belgian Competition Authority, Key Policy Priorities for 2021 <<https://www.abc-bma.be/fr/propos-de-nous/publications/note-de-politique-de-priorites-2021>> accessed 11 November 2024.

⁴⁸See French Competition Authority, Press Release on climate action <<https://www.autoritedelaconurrence.fr/en/press-release/eight-french-regulators-publish-working-paper-their-role-and-tools-face-climate>> accessed 11 November 2024.

⁴⁹CMA, 'Environmental sustainability and the UK competition and consumer regimes: CMA advice to the Government' (12 March 2022).

⁵⁰At the end of 2020, the ECN Working Group on Horizontals and Abuse launched the project 'Sustainability and antitrust', headed by the Dutch and Greek NCAs, with the participation of France, Finland, Hungary, Germany, Luxembourg, and Ireland.

⁵¹OECD (2020), Sustainability and Competition, OECD Competition Committee Discussion Paper.

⁵²Hungarian Competition Authority, 'Sustainable Development and Competition Law – Survey Report' (Special Project for the 2021 ICN Annual Conference, 30 September 2021).

Historically, and in line with the EU's gradual development of an environmental policy, the debate on the relation between competition policy and sustainability started mostly concerning environmental protection specifically, rather than sustainability in general, with the 1999 *CECED* decision providing some impetus.⁵³ The Commission also included a specific chapter in the old horizontal guidelines on the exemption of agreements seeking to achieve 'pollution abatement, as defined in environmental law, or environmental objectives', as defined by the EU's environmental policy.⁵⁴ The debate took off in earnest with the entering into force of the Lisbon Treaty, which introduced horizontal provisions of general application to the TFEU. One of those is Article 11 TFEU, which requires environmental protection to be integrated into the definition and implementation of the EU's policies and activities, in particular with a view to promoting sustainable development.⁵⁵ Some relatively early representative works exploring the integration of environmental protection into competition policy required by Article 11 TFEU are those of Kingston⁵⁶ and Nowag.⁵⁷ This early decisional practice, soft law, and research focused mostly on finding ways for EU competition policy not to interfere with agreements between undertakings that pursued environmental goals, explaining the emphasis on Article 101(3) TFEU. Hence, environmental protection must have been seen as a goal of competition policy itself only to the extent it could be 'subsumed' in the existing analytical framework and the accepted goals, such as welfare and efficiency. Simply, the environmental benefit had to be 'translated' into an efficiency or quality improvement that would be appreciated by consumers for it to be relevant for competition law.⁵⁸

In the last few years, the debate has intensified as a result of climate change and the increase in efforts to tackle the climate and environment emergency, not least through the European Green Deal.⁵⁹ As the EU's ambitious goals of transforming the economy require every policy area to do its part, research on competition law and sustainability has flourished and its scope has expanded beyond environmental protection.

Contemporary literature on the topic explores various aspects of the interface between sustainability and competition policy. First, some authors have directly tackled the question of whether sustainability is or should be a goal of competition policy and they have focused on exploring arguments and legal bases for that. Holmes's work has been influential in this regard, revisiting the arguments about the effect of Article 11 TFEU and combining other legal bases such as Article 7 TFEU and provisions from the Charter of Fundamental Rights (the Charter).⁶⁰

⁵³Commission Decision in Case IV.F.1/36.718, *CECED* (2000) OJ L 187/47 (24 January 1999).

⁵⁴Commission Notice, Guidelines on the applicability of Article 81 of the EC Treaty to horizontal cooperation agreements [2001] OJ C3/2, ch 7.

⁵⁵J Nowag, 'The Sky Is the Limit: On the Drafting of Article 11 TFEU's Integration Obligation and Its Intended Reach' in B Sjäffell and A Wiesbrock (eds), *The Greening of European Business under EU Law: Taking Article 11 TFEU Seriously* (Routledge 2017), 15.

⁵⁶S Kingston, *Greening EU Competition Law and Policy* (Cambridge University Press 2012).

⁵⁷J Nowag, *Environmental Integration in Competition and Free-Movement Laws* (Oxford University Press 2016).

⁵⁸Commission Guidelines on the applicability of Article 101 TFEU to horizontal co-operation agreements [2011] OJ C 11/1, para 42. For this para, the Commission offers as legal authority the *Matra* and *Metro I* cases. In *Matra*, the Commission examined the project's impact on public infrastructures, on employment, and on European integration as 'exceptional circumstances', while making clear that '[t]his would not be enough to make an exemption possible unless the conditions of Article 85(3) were fulfilled'. According to the General Court, the 'exceptional circumstances' thus referred to in the Decision were taken into consideration by the Commission only 'supererogatorily' (beyond and above of what was required) and did not make any difference in the outcome of the case (Case T-17/93 *Matra v Commission* ECLI:EU:T:1994:89, para 139). Regarding *Metro I*, the Court of Justice explicitly saw the improvement in employment conditions as something improving production, ie, as relating to the first criterion of Art 101(3) TFEU, but as part of several other improvements (Case 26/76, *Metro I* ECLI:EU:C:1977:167, para 43). However, it is unclear how much significance this could have had alone, or if it could not explicitly be 'translated' into an improvement in production.

⁵⁹Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic Committee and the Committee of the Regions, 'The European Green Deal', COM(2019) 640 final (Brussels, 11 December 2019).

⁶⁰S Holmes, 'Climate Change, Sustainability, and Competition Law' 8 (2020) *Journal of Antitrust Enforcement* 354.

Iacovides and Vrettos make the same argument even more forcefully, considering it a constitutional requirement to see sustainability as a goal of competition law and framing it in terms of ‘mainstreaming’ theories of human rights protection.⁶¹ According to them, this entails that the Commission’s enforcement of competition rules must not only not interfere with sustainability and environmental protection, but must positively pursue them and integrate them in its goals, as a matter of EU constitutional law. For them, this means that ‘the enforcement of the rules ought to promote conduct that furthers sustainability and at the same time prevent conduct that leads to environmental degradation and social injustice’.⁶² Moreover, they explicitly reject the proposition that sustainability is not an independent goal of EU competition law and argue that an abuse of dominance can be found even if the unsustainable practice cannot be ‘translated’ into classic types of abuse.⁶³

Second, a large part of the relevant literature does not explore so much the issue of goals, but rather focuses on how a more permissive application of antitrust rules could encourage undertakings to act more sustainably. The focus of this strand of research is Article 101(3) TFEU, drawing on the earlier cases, soft law and research mentioned above. Authors have explored and debated how the application of the four criteria in the exception – most importantly the ‘fair share’ criterion – could encourage agreements between undertakings that promote sustainability and solve market failures collectively.⁶⁴ Competition economists are also exploring practical ways to measure sustainability benefits, in order for them to be taken into account in effects analyses.⁶⁵ Overall, these authors take EU competition law’s role in, at least, not interfering with sustainability as granted and focus on finding ways to operationalise it. Monti provides an overview background piece that explores the different options EU competition law has for becoming ‘greener’ in this particular, limited, way.⁶⁶ Beyond Article 101 TFEU, Mauboussin and Iacovides have explored how a similar approach to that proposed for Article 101(3) TFEU could be applied for exemptions from abuses of dominance and Article 102 TFEU,⁶⁷ whereas Makris and Deutscher focus on how the Commission’s merger control can be conducive to sustainability by taking it into account in innovation theories of harm,⁶⁸ and Buhart and Henry synthesise arguments regarding efficiencies in general, whether they relate to agreements or merger control.⁶⁹

Third, more radical proposals have started to appear in the literature, seeking to shift the focus from competition law only being asked to be permissive as to conduct that promotes sustainability towards a more interventionist competition law that would actively further a sustainability goal,

⁶¹MC Iacovides and C Vrettos, ‘Falling through the Cracks No More? Article 102 TFEU and Sustainability: The Relation between Dominance, Environmental Degradation, and Social Injustice’ 10 (2022) *Journal of Antitrust Enforcement* 32, 40–3.

⁶²*Ibid.*, 43.

⁶³MC Iacovides and C Vrettos, ‘Radical for Whom? Unsustainable Business Practices as Abuses of Dominance’ in S Holmes, D Middelschulte and M Snoep (eds), *Competition Law, Climate Change & Environmental Sustainability* (Concurrences 2021).

⁶⁴See, eg, the majority of contributions to the book S Holmes, D Middelschulte and M Snoep (eds), *Competition Law, Climate Change & Environmental Sustainability* (Concurrences 2021). That is also what the Commission’s public consultation (n 41) focused on. See also, MP Schinkel and Y Spiegel, ‘Can Collusion Promote Sustainable Consumption and Production?’ 53 (2017) *International Journal of Industrial Organization* 371; M Gassler, ‘Sustainability, the Green Deal and Art 101 TFEU: Where We Are and Where We Could Go’ 12 (2021) *Journal of European Competition Law & Practice* 430.

⁶⁵Commission, ‘Incorporating Sustainability into an Effects-Analysis of Horizontal Agreements’ (report by R. Inderst) (2022); Dutch and Greek NCAs, R Inderst, E Sartzetakis, and A Xepapadeas, ‘Technical Report on Sustainability and Competition’ (January 2021).

⁶⁶G Monti, ‘Four Options for a Greener Competition Law’ 11 (2020) *Journal of European Competition Law & Practice* 124.

⁶⁷V Mauboussin, ‘Environmental Defences as a Shield from Article 102 TFEU’ 3–2022 (2022) *Concurrences* 30; M Iacovides and V Mauboussin, ‘Unilateral Conduct and Sustainability under EU Competition Law’ in Julian Nowag (ed.) *Research Handbook on Sustainability and Competition Law* (Edward Elgar 2024) 352–74.

⁶⁸E Deutscher and S Makris, ‘Sustainability Concerns in EU Merger Control: From Output-Maximising to Polycentric Innovation Competition’ 11 (3) (2023) *Journal of Antitrust Enforcement* 350.

⁶⁹J Buhart and D Henry, ‘Think Green Before You Apply: EU Competition Law and Climate-Change Abatement’ 44 (2021) *World Competition* 147.

by striking down conduct, whether unilateral or coordinated, that is unsustainable. Iacovides and Vrettos⁷⁰ (regarding abuse of dominance) and Holmes⁷¹ and Meagher⁷² (for antitrust in general) are the most representative of this research strand. Fernando⁷³ and Yasar⁷⁴ make similar points specifically for the right to food. For our purposes, what is of interest from this strand of research is that for these authors, the goals of competition law should not only relate to matters of environmental protection, biodiversity and the climate emergency, but should include more broadly matters of social justice, (for instance, income inequality⁷⁵) just transition, and addressing exploitation.⁷⁶ This explains our choice for some of the keywords in this goal.

Finally, some commentators are outright critical of incorporating sustainability considerations in competition law enforcement and think it should not be done. Loozen, for instance, argues that 'EU competition law constitutes single purpose law that prioritizes the public competition interest over the general sustainability interest, and the Commission's task to define competition policy does not include the competence to balance competition and non-competition interests like sustainability.'⁷⁷ Peepkorn claims that furthering sustainability through the enforcement of EU competition law would make its application more complex, costlier, slower and less certain.⁷⁸ Others think that even if sustainability is relevant for competition law, taking it into account may be counterproductive.⁷⁹ Certain EU NCAs and researchers are concerned that incorporating sustainability considerations into competition law enforcement may lead to 'greenwashing' and may operate as a licence to undertakings to enter into cartels or otherwise compete less fiercely, with negative effects on both sustainability and competition.⁸⁰

In sum, sustainability is accepted by some to be a direct goal of EU competition law, while others only consider it to have indirect significance, and some reject its relevance altogether. The Court has not settled the matter and DG COMP's stance remains ambiguous. While accepting that EU competition law can act supportively of sustainability goals, in practice it has largely rejected the idea that sustainability should be directly relevant for the analysis of welfare effects of market conduct.⁸¹ Thus, it maintains its old line of accepting the relevance of sustainability only when it can be subsumed into parameters of competition such as choice, quality, innovation, etc.

⁷⁰Iacovides and Vrettos, 'Unsustainable Business Practices as Abuses of Dominance' (n 63).

⁷¹Holmes (n 60).

⁷²M Meagher, *Competition Is Killing Us: How Big Business Is Harming Our Society and Planet – and What to Do about It* (Penguin Business 2020).

⁷³T Fernando, 'EU Competition Law and Sustainability in Food Systems: Addressing the Broken Links' (Fair Trade Advocacy Office, February 2019).

⁷⁴A Yasar 'EU Competition Law – Cooperation Agreements for Sustainability', Fair Trade Advocacy Office Position Paper, 2020.

⁷⁵A Ezrachi et al, 'The Effects of Competition Law on Inequality – An Incidental By-Product or a Path for Societal Change?' 11 (1) (2023) *Journal of Antitrust Enforcement* 51.

⁷⁶Iacovides and Vrettos, 'The Relation Between Dominance, Environmental Degradation and Social Injustice' (n 61) and 'Unsustainable Business Practices as Abuses of Dominance' (n 63).

⁷⁷E Loozen, 'Strict Competition Enforcement and Welfare: A Constitutional Perspective Based on Article 101 TFEU and Sustainability' 56 (2019) *Common Market Law Review* 1265, 1281 (footnotes omitted).

⁷⁸L Peepkorn, 'Competition Policy Is Not a Stopgap!' 12 (2021) *Journal of European Competition Law & Practice* 415, 417.

⁷⁹MP Schinkel and L Treuen, 'Friendly Fire in the Fight Against Climate Change' in Holmes et al (eds) (n 64).

⁸⁰Eg, Bundeskartellamt, 'Sustainability and Competition – Note by Germany' DAF/COMP/WD(2020)63, paras 18, and 57–60; C Veljanovski 'Collusion as Environmental Protection – An economic assessment' 18 (2021) *Journal of Competition Law & Economics* 523. Although this danger is also identified by Iacovides and Vrettos, 'Unsustainable Business Practices As Abuses Of Dominance' (n 63) and M Meagher and S Roberts, 'The Footprint of Competition: Power, Value Distribution and Exploitation in the Food Supply Chain' in Holmes et al (eds) (n 64), these differ in that they consider sustainability can be used as a sword against unsustainable business practices, not only as a shield (defence).

⁸¹Commission Decision in Case M.8084 – *Bayer/Monsanto* C(2018) 1709 final (Brussels, 21 Mar. 2018), s. XIV – Non-Competition Concerns.

B. Labour rights and protection of workers

Labour rights and the protection of workers have for the most part been absent both from the debate on competition law's goals and from the practice.⁸² In the EU, this seems to be the result of the Court's case law. First, in the *Albany* line of cases, the Court established an exception from the application of competition rules for collective agreements between management and the labour force that are intended to improve working conditions, including pay.⁸³ The rationale was that certain restrictions of competition are inherent in collective agreements and as collective agreements are encouraged by the Treaties, competition law should not apply to them to avoid internal conflict. Secondly, the Court also introduced a distinction between workers and non-workers, or employees and self-employed, for the purposes of competition law in its case law. As workers/employees do not fall within competition law's definition of 'undertaking', any agreements between them and an undertaking's management are not caught by the Article 101(1) TFEU prohibition.⁸⁴ To the contrary, freelancers and atypical workers are not seen as employees, at least if they are genuinely self-employed.⁸⁵ Thus, the exception does not apply vis-à-vis them, creating a risk that their agreements with employers can fall foul of the competition rules, even where they are intended to ensure better pay and working conditions for them.⁸⁶

With the rise of the gig economy and the corresponding increase of freelancers, who, despite their self-employed capacity, are strongly dependent on the platforms they use to match their service offering to potential clients, this binary distinction has appeared increasingly untenable.⁸⁷ Thus, Countouris et al have suggested maintaining the distinction, while making the definition of workers broader to include most self-employed persons.⁸⁸

Another source for the increased debate on the relation between competition law and workers' rights⁸⁹ is the proliferating research from the US showing that concentrated labour markets, or monopsony, can lead to anticompetitive conduct. The work of Azar et al,⁹⁰ Eeckhout,⁹¹ and Posner⁹² has been quite influential in this regard. The OECD, too, has been active in this area, holding a hearing on the topic.⁹³

What has this debate meant for the question of goals? Monti notes that in labour markets, harm to competition can be shown either as reduction in consumer welfare or harm to the competitive process.⁹⁴ This suggests that the goal of protecting workers can be subsumed in the classic goals of EU competition law. Dimick on the other hand sees tackling monopsony power as connected to an efficiency goal, although he accepts that it could be viewed from the perspective of a goal of tackling inequality.⁹⁵

⁸²See, eg. EA Posner, *Antitrust's Labor Problem* (Promarket 2021).

⁸³Case C-67/96 *Albany International BV v Stichting Bedrijfspensioenfonds Textielindustrie* EU:C:1999:430.

⁸⁴Case C-22/98 *Becu* EU:C:1999:419, para. 26.

⁸⁵Case C-413/13 *FNV Kunsten Informatie en Media v The Netherlands* EU:C:2014:2411.

⁸⁶G Monti, 'Collective Labour Agreements and EU Competition Law: Five Reconfigurations' 17 (2021) *European Competition Journal* 714, 716.

⁸⁷I Lianos et al, 'Re-Thinking the Competition Law/Labour Law Interaction: Promoting a Fairer Labour Market' 10 (2019) *European Labour Law Journal* 291, 294.

⁸⁸N Countouris et al, 'The EU, Competition Law and Workers Rights' in E McGaughey, S Paul and S McCrystal (eds), *The Cambridge Handbook of Labor in Competition Law* (Cambridge University Press 2022) 280–97.

⁸⁹See, eg. the collection of contributions on the topic at ProMarket <<https://www.promarket.org/category/antitrust-and-competition/antitrust-and-labor/>> accessed 11 November 2024.

⁹⁰J Azar et al, 'Labor Market Concentration' 57 (2022) *Journal of Human Resources* S167.

⁹¹J Eeckhout, *The Profit Paradox: How Thriving Firms Threaten the Future of Work* (1st ed, Princeton University Press 2021).

⁹²E Posner, *How Antitrust Failed Workers* (Oxford University Press 2021).

⁹³All contributions available at OECD, 'Competition issues in labour markets' at <<https://www.oecd.org/daf/competition/competition-concerns-in-labour-markets.htm>> accessed 11 November 2024.

⁹⁴Monti (n 86) 731.

⁹⁵M Dimick, 'Conflict of Laws? Tensions Between Antitrust and Labor Law' 90 (2) (2023) *University of Chicago Law Review* 379, 391 and 406.

Daskalova notes that the issue of goals remains normatively controversial, as it is difficult to reconcile with the more economic approach.⁹⁶ Discussing the application of Article 102 TFEU to the gig economy, she notes that the logic of exploitative abuse is that competition law exists not only to protect the dominant undertaking's competitors but also its weaker contractual partners.⁹⁷ Thus, Article 102 can be applied when powerful online platforms impose unfair prices or terms on the self-employed. According to her, 'there can be no question that EU competition law aims to protect the victims of monopolists and monopsonists'.⁹⁸ In other words, it has the goal to protect workers or weak self-employed persons.

Lianos et al have argued that changes brought about by the Lisbon Treaty and the binding effect of the Charter mean that competition law ought to stop being antagonistic to labour law and instead be used as a tool to strengthen the protection of labour.⁹⁹ This would entail an active application of EU competition law to protect labour¹⁰⁰ by striking down monopsony conduct that harms labour, such as non-poaching agreements, supplier wage suppression, or the monopsonist orchestrating cartels between suppliers to reduce wages.¹⁰¹ Marinescu and Posner have also suggested that competition law can be used to tackle practices that harm workers.¹⁰² Although they do not address the issue of goals directly, this seems to be implied in their approach.

Responding to these developments, the Commission adopted new Guidelines on the application of EU competition rules to self-employed persons.¹⁰³ Broadly, the increased concern for the protection of workers through the application of competition law coincides with a general increase of social protections offered through EU law.¹⁰⁴ Thus, it seems the Commission's increasing focus on social rights is slowly translating into a reorientation of the relation between labour law and workers' rights with EU competition law.

Finally, the literature review revealed an interesting overlap between the discussion of labour rights and workers' protection with sustainability. For those that understand sustainability in a broad way, the interface between sustainability and competition law includes issues that pertain to labour rights, eg, safe working conditions, fair wages, and elimination of child and prison labour.¹⁰⁵ This is also now the Commission's approach in the new Horizontal Guidelines in the special chapter on sustainability agreements.¹⁰⁶ As we included keywords on labour protections and inequality under this goal, we did not also include them in the sustainability goal.

C. Privacy

With the rise of the data-driven digital economy and the concomitant increase in antitrust enforcement in the sector, privacy and data protection considerations also gradually came to the fore. What is interesting about the role of privacy as a consumer interest in competition law is how unambiguously it was initially rejected by authorities and courts. In the *Asnef-Equifax* case, where

⁹⁶V Daskalova, 'Regulating the New Self-Employed in the Uber Economy: What Role for EU Competition Law?' 19 (2018) German Law Journal 461, 502, 504.

⁹⁷*Ibid.*, 502.

⁹⁸*Ibid.*, 503 (footnotes omitted).

⁹⁹Lianos et al (n 87) 309.

¹⁰⁰*Ibid.*, 324.

¹⁰¹*Ibid.*, 329.

¹⁰²I Marinescu and E Posner, 'Why Has Antitrust Law Failed Workers?' 105 (2020) Cornell Law Review 1343.

¹⁰³Commission Communication, Guidelines on the application of EU competition law to collective agreements regarding the working conditions of solo self-employed persons, C(2022) 6846 final (Brussels, 29 Sep. 2022).

¹⁰⁴See, eg, the Commission's initiatives in relation to social rights, most importantly the European Pillar of Social Rights <https://ec.europa.eu/info/strategy/priorities-2019-2024/economy-works-people/jobs-growth-and-investment/european-pillar-social-rights_en> accessed 11 November 2024.

¹⁰⁵Iacovides and Vrettos, 'The Relation Between Dominance, Environmental Degradation and Social Injustice' (n 61), s. 3 and fig. 1.

¹⁰⁶Guidelines on Horizontal Agreements (n 43) paras 517,

the issue was whether sharing customer data among financial institutions had the effect of restricting competition, the Court declared that ‘since any possible issues relating to the sensitivity of personal data are not, as such, a matter for competition law, they may be resolved on the basis of the relevant provisions governing data protection,’¹⁰⁷ thereby excluding the protection of personal data from the goals of competition law. Similarly, in the *Facebook/WhatsApp* merger, the Commission clearly rejected privacy as a goal of competition law stating that ‘any privacy-related concerns flowing from the increased concentration of data within the control of Facebook as a result of the Transaction do not fall within the scope of the EU competition law rules’.¹⁰⁸ In the US, in the early case of the *Google/DoubleClick* merger, the FTC also declined to intervene for the sake of privacy grouping it together with other ‘reasons unrelated to antitrust concerns.’¹⁰⁹

Some of the academic commentary has also taken a negative stance toward bringing privacy under the scope of competition law. Manne and Sperry note that ‘for a product characteristic to be relevant to a competitive analysis, the characteristic itself must be relevant – and it must be logically affected by monopoly in ways that may harm consumers.’¹¹⁰ Rejecting the notion that privacy can be linked to competition harm, and lamenting the lack of tools for competition law to address privacy concerns, they conclude that privacy should fall outside the scope of competition law. Kimmelman et al also reserve a very limited role for competition law to play in safeguarding privacy noting again that the antitrust toolbox is not well-suited to tackle privacy concerns.¹¹¹ Alexander, writing for the American Antitrust Institute, sees an even more limited role for antitrust in preserving privacy: she only acknowledges that to the extent that consumers care about privacy, antitrust law can help by preserving the competitive process, so that consumers have more choices, among which choices that preserve privacy.¹¹² Differently put, Alexander sees the goal of antitrust as that of safeguarding the competitive process, which will ultimately result in privacy-respecting options.

Another scholarly strand was more accommodating of privacy even though the general message remained that privacy per se should not be a relevant goal. Within this group, the safeguarding of privacy is not recognised separately as a goal of competition law but is linked to other main goals of competition law – notably efficiency and welfare. In an influential contribution, then FTC Commissioner Ohlhausen and then Attorney Advisor Okuliar argued that privacy considerations can be brought under competition law ‘where the potential harm is grounded in the actual or potential diminution of economic efficiency.’¹¹³ Ohlhausen and Okuliar acknowledge that privacy infringements can harm consumers in different ways, but this only becomes an antitrust law matter when the harm resulting from the privacy intrusion is linked to a reduction of economic efficiency, since the safeguarding of economic efficiency is the main goal of antitrust law. In other words, they subsume privacy under economic efficiency.

Along similar lines, Colangelo and Maggiolino argue that ‘privacy issues may find their way into the antitrust discourse only by verifying that, in some specific markets, consumer welfare strongly depends on goods’ quality and, in turn, this last strongly depends on the levels of privacy guaranteed to users.’¹¹⁴ If Ohlhausen and Okuliar’s approach expresses a Chicago School

¹⁰⁷Case C-238/05 *Asnef-Equifax* EU:C:2006:734, para 63.

¹⁰⁸Commission Decision of Oct. 3, 2014, Case M.7217 *Facebook/WhatsApp*, para 164.

¹⁰⁹Statement of FTC, Google, Inc., F.T.C. File No. 071-017, 12 (Dec. 20, 2007), 2.

¹¹⁰GA Manne and B Sperry, ‘The Law and Economics of Data and Privacy in Antitrust Analysis’ 2014 *TPRC Conference Paper* 2015.

¹¹¹E Kimmelman et al, ‘The Limits of Antitrust in Privacy Protection’ 8 (2018) *International Data Privacy Law* 270, 271.

¹¹²L Alexander, ‘Privacy and Antitrust at the Crossroads of Big Tech’ (2021) *American Antitrust Institute Report* <<https://ssrn.com/abstract=4013003>> accessed 11 November 2024.

¹¹³M Ohlhausen and A Okuliar, ‘Competition, Consumer Protection, and the Right [Approach] to Privacy’ 80 (2015) *Antitrust Law Journal* 121.

¹¹⁴G Colangelo and M Maggiolino, ‘Data Protection in Attention Markets: Protecting Privacy through Competition?’ 8 (2017) *Journal of European Competition Law & Practice* 363, 364. See also G Colangelo and M Maggiolino, ‘Data Accumulation and the Data-Antitrust Interface: Insights from the Facebook Case’ 8 (2018) *International Data Privacy Law* 224.

conception of antitrust law (focus on efficiency), Colangelo and Maggiolino's approach links privacy with the broader goal of consumer welfare, while still, however, maintaining that competition law is not the most appropriate tool.

A more positive line of scholarship openly argues for privacy to be included as a goal of competition law. Interestingly, it often is under the same rationales that other authors have rejected when considering privacy as a proper goal for competition law. As early as 2008, Lande made a similar argument to Alexander, that 'antitrust is actually about consumer choice, and price is only one type of choice . . . but consumers also want an optimal level of variety, innovation, quality, and other forms of nonprice competition. Including privacy protection.'¹¹⁵ This conception of privacy as a nonprice parameter of competition has been echoed by numerous other authors. Stucke and Grunes acknowledge 'privacy as an antitrust concern' noting that it 'has been recognized as a non-price dimension of competition in the sense that firms can compete to offer greater or lesser degrees.'¹¹⁶ This is similar to the approaches of Nazzini¹¹⁷ and MacCarthy.¹¹⁸ Meanwhile, Swire, as early as 2007, had subsumed privacy under the 'principal goal of modern antitrust analysis,' ie, welfare, and called for it to be considered in at least merger control.¹¹⁹

The German Facebook case, whereby the Bundeskartellamt found that Facebook abused its dominant position by combining user personal data it collected across its services, and the subsequent favourable decision by the CJEU responding to the relevant preliminary ruling request, provided new impetus in support of the role of privacy and data protection in competition law. If, up until recently, privacy was mostly considered, at best, as a secondary goal of competition law, the Facebook case renewed calls for a more 'integrative' approach whereby competition law can guarantee 'a minimum standard of choice for consumers with respect to their decisions about the collection and use of their personal data vis-à-vis firms with market or gatekeeper power.'¹²⁰ We come back to the Facebook case in the next section.

4. Results and analysis

A. Privacy and labour rights are not endorsed as goals; sustainability only partly endorsed as a goal

The flagship result from our research is that privacy and labour rights are not recognised as goals of competition law by the Court, AGs, or the Commission, while sustainability is recognised by the Commission and to a lesser extent by the Court and AGs. We base those results on the ratio of decisions and opinions that recognise these as goals of competition law to the total decisions and opinions that thematically fall within those areas (see Rule 7). Rule 7 requires us to identify the population of sources wherein the studied goals could indeed arise, not within the general population of all sources, because that would not be instructive. In detail, as it appears in Figures 1–3, we did not identify a single CJEU decision, AG opinion or Commission decision

¹¹⁵R Lande, 'The Microsoft-Yahoo Merger: Yes, Privacy is an Antitrust Concern' (2008) University of Baltimore School of Law Legal Studies Research Paper No. 2008-06 <<https://ssrn.com/abstract=1121934>> accessed 11 November 2024.

¹¹⁶M Stucke and A Grunes, 'No Mistake About It: The Important Role of Antitrust in the Era of Big Data' (2015) *The Antitrust Source* April 2015, 4.

¹¹⁷R Nazzini, 'Antitrust Enforcement and Privacy Standards' in J Cannataci, V Falce, and O Pollicino (eds) *Legal Challenges of Big Data* (Edward Elgar 2020) 64–88.

¹¹⁸M MacCarthy, 'Privacy as a Parameter of Competition in Merger Reviews' 72 (2020) *Federal Communications Law Journal* 1.

¹¹⁹P Swire, 'Protecting Consumers: Privacy Matters in Antitrust Analysis' Testimony submitted to the Federal Trade Commission on Privacy and Antitrust, 19 October 2007.

¹²⁰W Kerber and K Zolna, 'The German Facebook Case: The Law and Economics of the Relationship Between Competition and Data Protection Law' 54 (2022) *European Journal of Law and Economics* 217, 242. Technically, the *Facebook* decision by the CJ was neither a competition law decision, nor did it endorse privacy as a competition law goal. See below D.5.

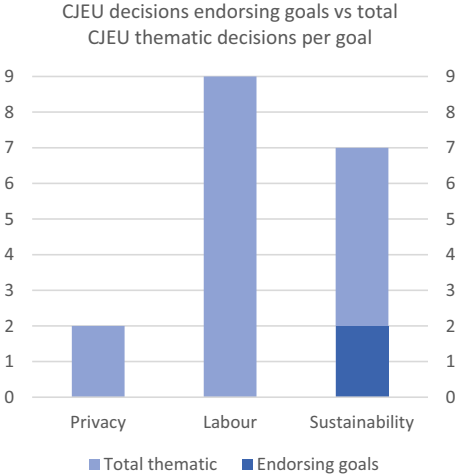


Figure 1. Stacked view of CJEU decisions touching on privacy, labour, and sustainability (light blue), and CJEU decisions that endorse those areas as goals of competition law (dark blue).

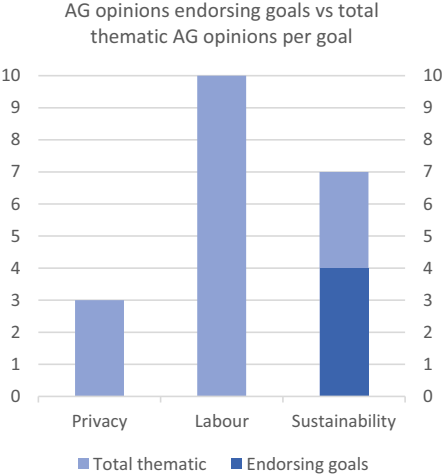


Figure 2. Stacked view of AG opinions touching on privacy, labour, and sustainability (light blue), and AG opinions that endorse those areas as goals of competition law (dark blue).

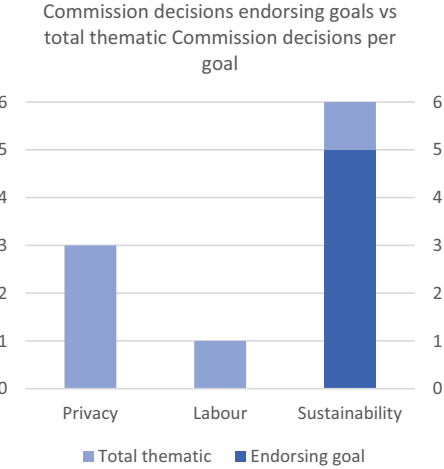


Figure 3. Stacked view of Commission decisions touching on privacy, labour and sustainability (light blue), and Commission decisions that endorse those areas as goals of competition law (dark blue).

(respectively) that recognises privacy or labour rights as goals of competition law among decisions and opinions in which these thematic areas come up.¹²¹ On the other hand, when it comes to sustainability, the Commission took almost every opportunity to endorse it as a goal (83 per cent), whereas the CJEU and AGs endorsed it at a rate of 29 per cent and 57 per cent respectively. Evidently, only sustainability can be said to be a new goal of EU competition law, and even that not fully accepted by the CJEU and AGs.

The discrepancy between sustainability on the one hand and labour rights and privacy on the other hand might be explicable based on their different status under the Treaties. Currently, the relevant horizontal provisions on sustainability, labour, and privacy policies are found *inter alia* in Part 1, Title II of the TFEU which contains ‘Provisions of general application’ and in the individual Chapters that deal with each EU competence respectively. For labour rights, the relevant provision is Article 9 TFEU, which holds that ‘[i]n defining and implementing its policies and activities, the Union shall take into account requirements linked to the promotion of a high level of employment, the guarantee of adequate social protection, [and] the fight against social exclusion . . .’ Article 16 TFEU concerns the protection of personal data. Its first paragraph holds that ‘[e]veryone has the right to the protection of personal data concerning them’ whereas the second paragraph tasks the European Parliament (EP) and the Council with legislating to protect the processing of individuals’ personal data.

For environmental protection, Article 11 TFEU holds that ‘[e]nvironmental protection requirements must be integrated into the definition and implementation of the Union’s policies and activities, in particular with a view to promoting sustainable development.’ Considering Article 11 TFEU together with the similarly phrased Article 37 of the Charter and with Articles 7, 8, and 191 TFEU as well as Article 3(3) TEU, Iacovides and Vrettos have argued that ‘EU primary law sets forth a constitutional imperative on the EU to integrate environmental protection and sustainability in all its policies. The consequence of that is that not only can EU competition policy enforcement not pursue goals that are inconsistent with sustainability goals, but must also, as a matter of EU constitutional law, positively pursue them and integrate them in its goals.’¹²² Their argument is based on the idea that primary EU law imposes a so-called ‘mainstreaming obligation’ on EU institutions, that is to say a duty to promote compliance with the relevant fundamental right obligation derived from the Charter.¹²³

One can contrast the sustainability provisions with those on labour and privacy, which may explain the difference in treatment of the goals by the CJEU and the Commission. Regarding requirements relating to a high level of employment, social inclusion, and adequate social protection, Article 9 TFEU only instructs the Union to ‘take them into account’. This can be contrasted to Article 11 TFEU which asks requirements relating to environmental protection to be *integrated* into the definition and implementation of the Union’s policies and activities. When it comes to privacy, Article 16(1) TFEU is an iteration of a right conferred on individuals and, thus, does not correspond to Article 11 TFEU, whereas Article 16(2) TFEU is programmatic in nature instead of self-executing, instructing the legislator to adopt legislation to protect privacy.

¹²¹Obviously, sustainability, workers’ rights, and privacy could not have been endorsed as goals of competition law in decisions and opinions that do not touch on those areas.

¹²²Iacovides and Vrettos, ‘The Relation Between Dominance, Environmental Degradation and Social Injustice’ (n 61) 43.

¹²³*Ibid.*, 41, referring to V Kosta, ‘Fundamental Rights Mainstreaming in the EU’ in F Ippolito et al (eds) *The EU and the Proliferation of Integration Principles under the Lisbon Treaty* (Routledge 2018), 22.

The above explanation is consistent historically too. While the provisions on environmental protection and sustainable development have remained practically unchanged,¹²⁴ the same cannot be said about provisions on labour rights and privacy, which were even weaker in the past. For one thing, there was no equivalent of Article 9 TFEU in previous versions of the Treaty. Even the policy on ‘Social provisions’ in the Single European Act of 1986, which touches on labour rights and conditions was a coordinating one, ie, neither exclusive nor shared.¹²⁵ That said, the policy has included since the SEA an article instructing the Commission to endeavour to develop the dialogue between management and labour at European level, which could lead to relations based on agreement.¹²⁶ This article was referred to in the seminal *Albany* case, both by AG Jacobs and the CJEU, as demonstrating that the conclusion of collective agreements is encouraged by EU law and therefore there is an assumption that they are in principle legal.¹²⁷ The existence of the article was also one of the arguments for why collective agreements should fall outside the scope of Article 101(1) TFEU.¹²⁸ At the same time, regarding privacy, the previous version of Article 16 TFEU bears almost no resemblance to the current one, as it only extended the applicability of acts of the European Community (EC) on the protection of individuals regarding the processing of personal data to the institutions set up by the TEC. No other provisions in the TEC and the EC accorded any specific competence to legislate in data protection and privacy.

B. Sustainability, labour rights, and privacy are not frequent topics/themes in the competition law work of EU institutions

Both the total number of decisions and opinions that *thematically relate to* the new goals (see Rule 7), and the total number of decisions, opinions, and speeches that *endorse* new goals are low as a matter of absolute numbers. This shows that the thematic areas of sustainability, labour rights and privacy are not widely discussed in EU competition law. Strikingly, even when they do emerge, it is most often in speeches, not in the decisional practice. The low number of occurrences is a valuable insight in itself, as it can be interpreted either as lack of competition law enforcement in these areas, or that these areas do not give rise to competition law issues. Either way, the academic community’s fascination with competition law’s role in these areas seems to be out of pace with actual practice.

In total, there were 48 CJEU decisions, Commission decisions, and AG opinions in the thematic areas of sustainability, labour rights, and privacy. We did not count speeches by thematic area as speeches are inherently less focused than decisions and opinions and transcend themes making their thematic classification too subjective. Considering that the total number of CJEU decisions, Commission decisions, and AG opinions that we searched was 3,511 sources, it is evident that the themes of the new goals are rather marginal.

We then turned to the sources endorsing sustainability, labour rights, and privacy as goals (as opposed to simply being in the relevant thematic area). We identified a total of 20 sources, including speeches (Figure 4). In fact, of that total number, almost half (9 out of 20) are speeches, and of the remaining ones, five are Commission decisions, four are AG opinions, and two are CJEU decisions (Figure 5). Of those, 18 related to sustainability, one related to labour rights, and

¹²⁴In 1986, the SEA, introduced a specific policy on the environment and from the beginning this was a shared competence with the Member States. Successive treaty amendments made this a policy in which the EP and the Council act as co-legislators. Moreover, what is now Article 11 TFEU was introduced by the Treaty of Amsterdam in 1997 as Article 3c TEU and since then it has had the same substantive wording.

¹²⁵See, eg, Arts 118 EC (Single European Act version), 137 EC (Amsterdam version) and 137 EC (Nice version).

¹²⁶Art 118b EC, inserted by the Single European Act, subsequently Art 139 EC in the Amsterdam and Nice versions of the TEC, now Art 153 TFEU.

¹²⁷Opinion of AG Jacobs in Case C-67/96 *Albany International* EU:C:1999:28, para 177.

¹²⁸Case C-67/96 *Albany International* EU:C:1999:430, para 60.

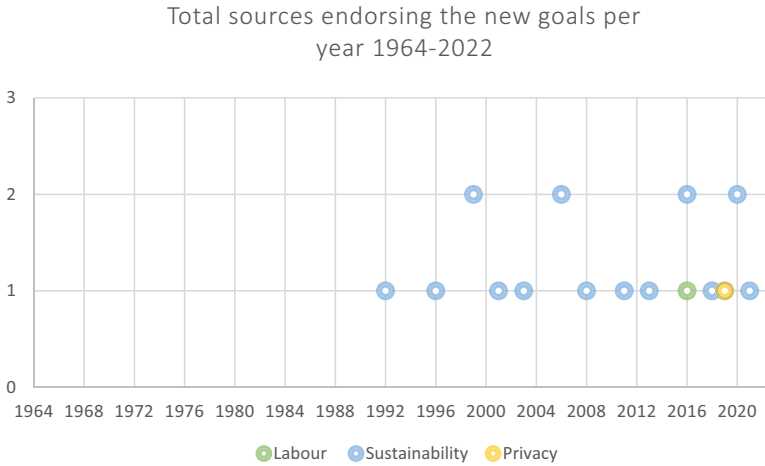


Figure 4. Combined yearly distribution of decisions, opinions, and speeches endorsing the new goals 1964–2022.

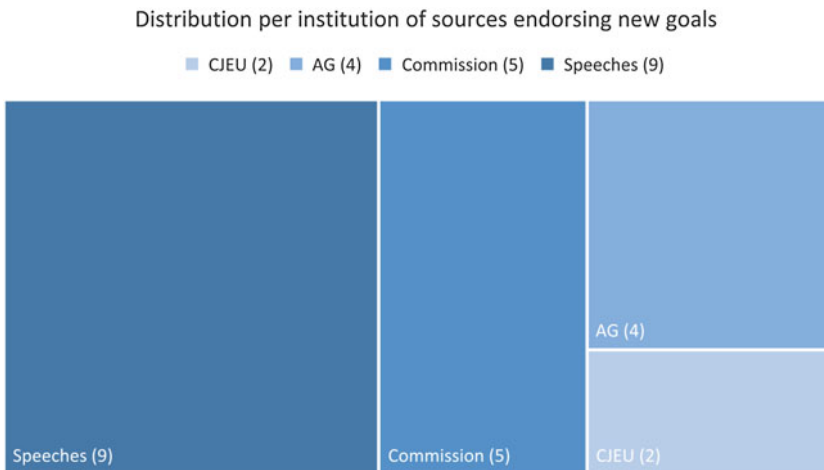


Figure 5. Distribution of decisions, opinions, and speeches endorsing new goals by institution.

one related to privacy (Figure 6). Excluding speeches and AG opinions and focusing only on the binding decisional practice of the CJEU and the Commission, there are only seven cases that endorse sustainability as a goal of EU competition law, and none that endorses labour rights or privacy. In all, similar to the low numbers of sources falling in the thematic area of the new goals, there is accordingly an even smaller number of sources that endorse the new goals (but see also Section 4.C) on a potentially increasing trend).

C. Sustainability, labour rights, and privacy, either as themes or as goals, are new, as they are concentrated in the post-2000s era

Putting aside their limited endorsement as relevant goals of competition law, a clear observation is that sustainability, labour rights, and privacy emerge as truly recent in EU competition law’s evolution. Our first result appears in 1992, and results occur more frequently after 2005 (Figure 8). This mostly applies to sustainability and seems to point to a shift in the last 30 years of EU

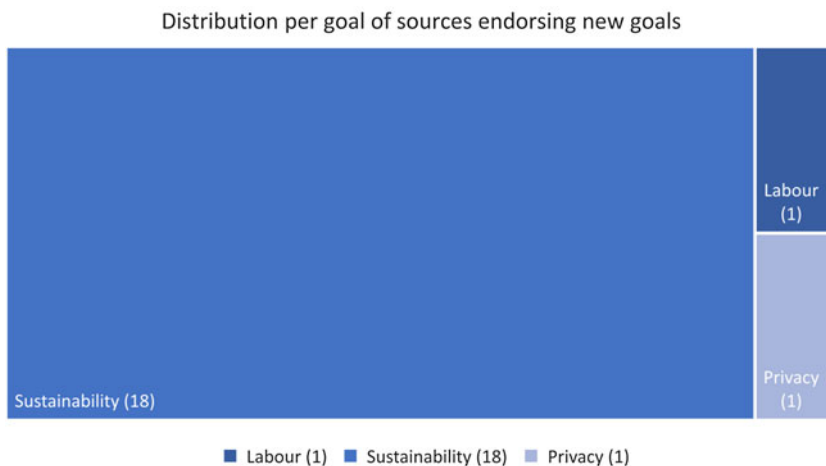


Figure 6. Distribution of decisions, opinions, and speeches endorsing new goals by goal (across institutions).

competition law practice. In our previous study, we showed a historical stability of references to the more traditional EU competition law goals from the early years to 2021.¹²⁹ Based on the fact that the three new goals investigated here show a concentration in the last two decades, an argument can be made that they are indeed a feature of more modern competition law. While we suspected this may have been the case, early decisions (eg *Assurpol* in sustainability)¹³⁰ and opinions (eg *Bosman* in labour rights, *Diego Calí* in sustainability)¹³¹ reasonably raised expectations that the three studied goals extend further back historically than commonly assumed. Because our methodology was data-driven, ie we did not set out to test a specific hypothesis, including as to how recently the three studied goals emerged, searching from the beginning of EU institutional practice was necessary to ascertain if and when the studied goals emerged.

The temporal concentration of the new goals in the last two decades is somewhat at odds with the prevailing narrative that the post 2000s era is characterized by the ‘more economic approach’ to EU competition law, which emphasizes economic analysis of competition law, and as a corollary de-prioritizes alternative goals that deviate from the economically-oriented protection of the competitive process.¹³² One might have expected alternative goals (such as sustainability, labour rights, and privacy) to feature either more prominently before the switch to the more economic approach or at least at the same rate after the switch. However, recall that the EU did not have specific social or environmental policies until the SEA Treaty (1987) and still does not have a specific policy on privacy. Without a solid claim of competence in these areas, it would be difficult for EU institutions to assert that the purpose of competition law was to safeguard them. Moreover, horizontal provisions on these areas were introduced even later, with the one on the environment coming into force with the Treaty of Amsterdam (1997) and the ones on privacy and labour with the Lisbon Treaty (2009).

Additionally, endorsements of sustainability, labour rights, and privacy could not have arisen earlier anyway, because the cases that concerned these areas thematically are also concentrated in the last 25 years. As it can be seen in Figures 7 and 8, most cases touching on sustainability are concentrated between 1995 and 2004, labour rights between 1996 and 1999, and privacy even

¹²⁹Stylianou and Iacovides (n 1), s 3(a).

¹³⁰*Assurpol* (n 25).

¹³¹Opinion of AG Lenz in Case C-415/93 *Bosman* EU:C:1995:293; Opinion of AG Cosmas in *Diego Calí* (n 23).

¹³²O Brook, *Non-Competition Interests in EU Antitrust Law: An Empirical Study of Article 101 TFEU* (Cambridge University Press 2022) 64 et seq.

Total CJEU & Commission thematic decisions and AG opinions on sustainability, labour rights, and privacy

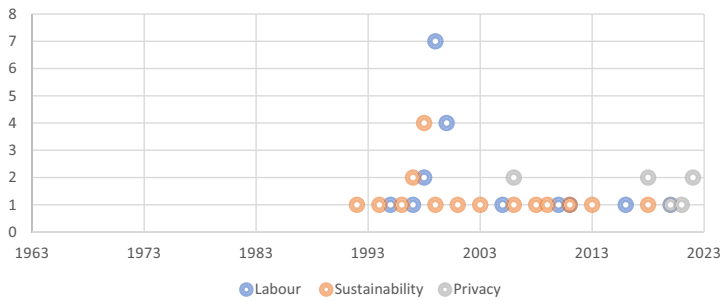


Figure 7. Annual distribution of combined CJEU decisions, AG opinions, and Commission decisions concerning (not necessarily endorsing) sustainability, labour rights, and privacy 1964–2022.

Annual distribution of CJEU & Commission thematic decisions and AG opinions on sustainability, labour rights, and privacy

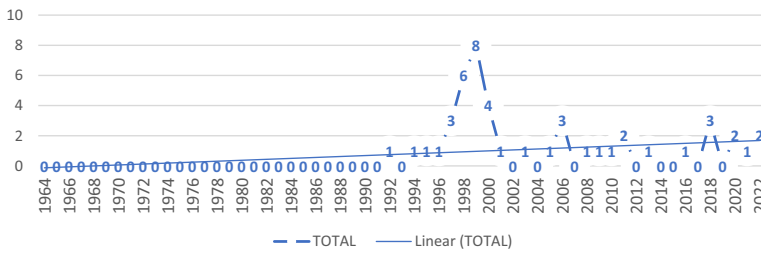


Figure 8. Annual distribution of total number of CJEU decisions, AG opinions, and Commission decisions concerning (not necessarily endorsing) sustainability, labour rights, and privacy 1964–2022.

5-year increment of Commission decisions and speeches endorsing sustainability (1988–2022)

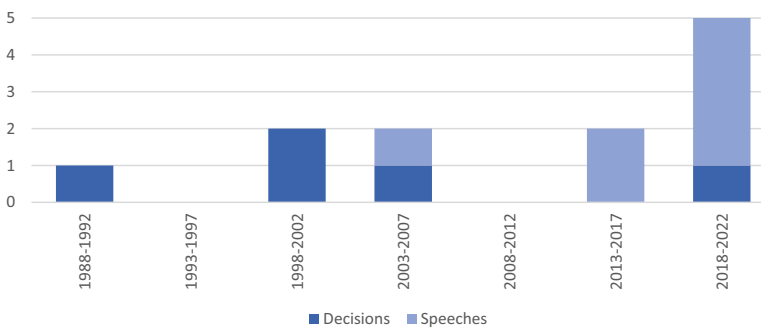


Figure 9. Five-year increment of Commission decisions and speeches endorsing sustainability as a goal. Decisions are concentrated before 2003, whereas speeches are concentrated after 2016, and therefore do not seem interconnected.

more recently between 2005 and 2022. It is possible that societal awareness at least as regards the importance of sustainability and privacy and how these infiltrated economic activity, and therefore the extent to which they could arise in competition law cases, were not as developed until about 30 years ago. Hence, the possibility that they could have informed the very goals and purposes of competition law before seems unrealistic.

D. There appears to be a disconnect between rhetoric (speeches) and decisional practice (CJEU & Commission decisions, AG opinions)

Comparing speeches and decisions/opinions, there does not seem to be much alignment. As regards sustainability, the Commission has issued five decisions and seven speeches endorsing it (a seeming alignment), but the decisions predate the speeches, with most decisions concentrated between 1998 and 2003, and most speeches concentrated between 2016 and 2021 (ie, delivered by Commissioner Vestager) (Figure 9). Therefore, it cannot be said that the Commission's rhetoric on sustainability has led to a change in institutional practice, whether its own or of the CJEU or AGs. The opposite cannot be said either, considering the large 10+ year time difference. If the CJEU or AGs came out in support of sustainability as a goal, one would expect the Commission to jump on the opportunity to publicize (through speeches) the endorsement as soon as possible. We are bound to conclude that Commissioner speeches and CJEU/AG workings moved independently from each other.

This finding is reminiscent of the push for fairness as a goal of competition law by Commissioner Vestager, which, according to our previous study, was also not reflected in the decisional practice, despite frequent mentions in her speeches.¹³³ That said, we make this latter juxtaposition cautiously; due to sustainability's more recent emergence compared to fairness, perhaps going forward sustainability *will* be met with greater approval as a goal than fairness.¹³⁴ Relevant here is also a conclusion from the previous study that prior decisional practice and external forces such as academic commentary do not seem to have consistent influence on future cases.¹³⁵ If one is inclined to consider speeches as external influence, then it is not surprising that public facing rhetoric does not trickle down to institutional practice.

Regarding privacy and labour rights, only tentative suggestions can be made due to the limited results. With only one speech endorsing privacy and one labour rights as goals of competition law (both after 2016), but no CJEU decisions, AG opinions, or Commission decisions endorsing them, there is again a mismatch between (the admittedly minimal) rhetoric and practice.

E. Sustainability, labour rights, and privacy are entering competition law through different back doors

Despite their limited role so far, sustainability, labour rights, and privacy are gradually infiltrating competition law – but each in a different way. The perusal of the entirety of EU's decisional practice and rhetoric on competition law allowed us to detect patterns of how sustainability, labour rights, and privacy develop claims as relevant goals of competition law, even if they have not yet found widespread acceptance. We make no evaluative judgements on these patterns. We merely expose them because, if these goals are to find greater acceptance, it is likely that they will do so through the patterns we reveal.

When it comes to sustainability, in one strand of the case law, protecting the environment is seen as a State task that is not of an economic nature, and therefore excludes the application of competition rules, similarly to workers' rights.¹³⁶ In another strand of the case law, sustainable

¹³³Stylianou and Iacovides (n 1), s 3(d).

¹³⁴Fairness first appears as a goal of EU competition law already in the years 1972–1973 in the Courts' case law and the Commission's Decisions.

¹³⁵Stylianou and Iacovides (n 1), s 3(b).

¹³⁶Case C-343/95 *Diego Cali* EU:C:1997:160, paras 22-23 and 30.

development is considered an EU goal that connects to the creation of the internal market and cuts across policies and must, thus, be pursued by competition law. The bridging provision is Article 3(3) TEU, which is referred in the cases as support for internal market law, including competition law, to promote sustainable development.¹³⁷ No conflict is identified between sustainable development and competition policy in this regard.¹³⁸ Notably, Article 3(3) TFEU does not only refer to the EU having to ‘work for the sustainable development of Europe’. It adds that it should aim at, inter alia ‘a high level of protection and improvement of the quality of the environment’. Thus, the logic that connects competition policy to sustainability could have been applied to environmental protection too. What does the distinction in the case law rest upon then? In our view, it must be a belief that whereas sustainability can be (also) delivered by markets, environmental protection is an outcome to be delivered by States (or the EU) through regulation. As put by AG Maduro in *FENIN*, the Court has ‘exclude[d] from the scope of competition law tasks in the public interest such as . . . the protection of the environment, as those activities are considered to form part of the essential functions of the State. More generally, all cases which involve the exercise of official authority for the purpose of regulating the market and not with a view to participating in it fall outside the scope of competition law’.¹³⁹

This distinction between environmental protection and sustainability at large is however not present in the Commission’s decisions or speeches from Commissioners for Competition. In its decisional practice, the Commission accepts that environmental protection can be achieved by undertakings in ways relevant to competition law. The link is innovation,¹⁴⁰ or even conformity with legislative requirements through otherwise anti-competitive practices.¹⁴¹ In the speeches, environmentally friendly products, sustainability, and addressing climate change are all invariably seen as outcomes of green innovation, efficiency, propelled by consumer demand.¹⁴² Thus, there is no necessity to connect the goal to the EU’s goals, as the Court has done. Interestingly, the Commission’s approach is more recent than the Court’s. We identify this as the seeds of an emerging motif, subject to the Court’s endorsement, in how sustainability may enter competition law as a goal. Indeed, this approach seems to be gaining further traction on the policy side, most prominently in the new Guidelines on horizontal agreements, where the Commission clarifies that it considers sustainability goals – which include environmental protection – to justify exceptions from competition rules *even* in the presence of State regulation.¹⁴³

Labour rights present two motifs. First, numerous CJEU and Commission decisions and AG opinions note that since the Treaty encourages collective bargaining, competition law does not apply in such situations because if it did, it would create an obstacle to the realisation of the Treaty

¹³⁷Case T-43/02 *Jungbunzlauer* EU:T:2006:270, para 83; Case T-69/04 *Schunk* EU:T:2008:415, para 39; Opinion of AG Cruz Villalon in Case C-477/10 P *Commission v Agrofert Holding* EU:C:2011:817, para 65; Opinion of AG Cruz Villalon in Case C-365/12 P *Commission v EnBW Energie Baden-Württemberg* EU:C:2013:643, para 54.

¹³⁸A reason for this may be a focus on the ‘development’ rather the ‘sustainability’ side of sustainable development.

¹³⁹Opinion of AG Maduro in Case C-205/03 P *FENIN* EU:C:2005:666, para 25.

¹⁴⁰Commission Decision in Case M.8084 – *Bayer/Monsanto* C(2018) 1709 final (Brussels, 21 Mar. 2018), para 3011.

¹⁴¹Commission Decision in Cases COMP/34493 *Der Grune Punkt – Duales System Deutschland* C(2001) 2672 (Brussels, 17 September 2001) para 143; Commission Decision in Case AT.39759 *ARA Foreclosure* (Brussels, 20 September 2016), paras 268–9.

¹⁴²N Kroes, SPEECH/06/648 ‘A new energy policy for a new era’ (Lisbon, 30 October 2016) and SPEECH/07/547 ‘More competitive energy markets: building on the findings of the sector inquiry to shape the right policy solutions’ (Brussels, 19 September 2007); M Vestager, Speech ‘Competition for a Fairer Society’ (20 September 2016), and Speech ‘Competition and Sustainability’ (Brussels, 24 October 2019).

¹⁴³Eg, in para 528 of the Guidelines on Horizontal Agreements (n 43), the Commission notes that agreements between competitors may fall outside the scope of competition rules altogether where States enter into binding international treaties, agreements or conventions, when these are not fully implemented or enforced by the signatory State, whereas in para 565 it considers that agreements between competitors may be ‘indispensable’ for the achievement of sustainability benefits even in the presence of regulation when a market failure is not fully addressed by the regulation, or the parties to the agreement want to achieve a substantially higher sustainability standard than the one set by regulation.

mandates. In the words of AG Jacobs ‘[t]he authors of the Treaty either were not aware of the problem or could not agree on a solution. The Treaty therefore does not give clear guidance. . . . Since both sets of rules are Treaty provisions of the same rank, one set of rules should not take absolute precedence over the other and neither set of rules should be emptied of its entire content. . . . Accordingly, collective agreements between management and labour on wages and working conditions should enjoy automatic immunity from antitrust scrutiny.’¹⁴⁴ Therefore, as regards labour rights, competition law helps through forbearance, not through active recognition. Labour rights are not goals of competition law, but of the Treaty, and competition law supports them by declaring itself inapplicable when its applicability would result in their curtailment.

But there is an additional emerging motif as well. In various speeches, labour rights are linked to fairness, and it is through that lens that they are brought within the protective scope of competition law. In one of her 2022 speeches, Commissioner Vestager mentioned ‘the concept of fairness as applied to competition policy is well recognised . . . Fairness is what motivated us to take a look at the working conditions of the solo self-employed’. In another speech from 2016 she said ‘inequality between the poorest and richest in our societies is growing . . . As competition authorities, we do not have magic solutions. But we can do our bit: to help create fair conditions in markets.’ It is clear that such public statements do not suffice to declare that labour protections are a goal of competition law, but they do give an indication of how they might eventually come into the picture: through fairness, at the very least where inequality or worker exploitation are involved. Whether fairness is a goal of competition law itself is a separate question, which we investigated in our previous study.¹⁴⁵

As regards privacy, the indications are even more muted, but they hint towards treating privacy as a non-price parameter of competition, and therefore consumer welfare. Until very recently, privacy and data protection considerations were expressly reserved for bodies of law other than competition law, chiefly data protection legislation like the GDPR.¹⁴⁶ But in the *Google Android* case, the Court treated the protection of privacy as a qualitative parameter of competition that concerns consumer welfare, a well-recognised goal of competition law.¹⁴⁷ Interestingly, Commissioner speeches hinted to this eventuality in a gradual manner. Commissioner Almunia first made a reserved statement in 2012 that ‘DG Competition has yet to handle a case in which personal data were used to breach EU competition law. But we cannot rule out this eventuality.’¹⁴⁸ Then, Commissioner Vestager mirrored that approach in 2016: ‘So I don’t think we need to look to competition enforcement to fix privacy problems. But that doesn’t mean I will ignore genuine competition issues just because they have a link to data.’¹⁴⁹ She followed up with a more direct endorsement in 2019: ‘The point of competition is to give consumers the power to insist on the kind of service they want. And if privacy is something that’s important to consumers, competition should

¹⁴⁴Opinion of AG Jacobs in Case C-219/97 *BV Maatschappij Drijvende Bokken v Stichting Pensioenfonds voor de Vervoer- en Havenbedrijven*, para 178.

¹⁴⁵Stylianou and Iacovides (n 1), s 3(d).

¹⁴⁶See Commission Decision M.8788 *Apple/Shazam*, para 314. While not included in our results since it is a Phase I merger decision (see *supra*, Methodology), the Commission’s decision in the Facebook/WhatsApp merger also provides an explicit illustration of this: ‘Any privacy-related concerns flowing from the increased concentration of data within the control of Facebook as a result of the Transaction do not fall within the scope of the EU competition law rules but within the scope of the EU data protection rules’. Commission decision M.7217 *Facebook/Whatsapp*, para 164. Similarly, Commission Decision M.7813 *Sanofi/Google/DMI JV*, para 70; Opinion of AG Geelhoel in Case C-238/05 *Asnef-Equifax*, para 58 (“Any problems concerning the sensitivity of personal data can be resolved by other instruments, such as data protection legislation”).

¹⁴⁷Case T-604/18 *Google and Alphabet v Commission (Google Android)* EU:T:2022:541, para 578: “the needs of consumers are not necessarily met by what is qualitatively the best solution, assuming that Google might claim that its services represent such a solution, given that variables other than technical quality, such as the protection of privacy . . . also play a role. . . . Such interests were not only consistent with competition on the merits, in that they encouraged innovation for the benefit of consumers, but were also necessary in order to ensure plurality in a democratic society’.

¹⁴⁸Speech by J Almunia, ‘Privacy Platform Event: Competition and Privacy in Markets of Data’ SPEECH/12/860 (26 November 2012).

¹⁴⁹Speech by M Vestager, ‘Competition in a Big Data World’ (18 January 2016).

drive companies to offer better protection.¹⁵⁰ While none of the statements make privacy a goal of competition law today, they signal a gradual warming up of competition law toward it, and how it may eventually find greater acceptance as an objective that competition law seeks to protect.¹⁵¹

In a major recent development, the *Facebook* decision by the CJEU has been widely seen as bringing privacy under the scope of competition law. The decision is not included in our study, because it is outside the temporal scope and because it is not a competition law decision. The case is classified under ‘Principles of EU’ in the Curia database, and correctly so since the preliminary ruling questions referred to the Court were on the interpretation of Article 4(3) TEU and the GDPR, not on competition law.¹⁵² In the relevant part of the decision the Court ruled that ‘Article 51 et seq. of the GDPR and Article 4(3) TEU must be interpreted as meaning that . . . a competition authority of a Member State can find, in the context of the examination of an abuse of a dominant position by an undertaking within the meaning of Article 102 TFEU, that that undertaking’s general terms of use relating to the processing of personal data and the implementation thereof are not consistent with that regulation, where that finding is necessary to establish the existence of such an abuse.’¹⁵³ In other words, the decision authorises competition authorities to make a finding of violation of the GDPR if that is necessary to ascertain abuse of dominance and clarifies that holding a dominant position is an important factor when deciding whether consent to the processing of certain data can be given freely by consumers within the meaning of the GDPR. It does not concern itself with the role of privacy in competition law, let alone recognize it as a goal.

5. Conclusion

In their day-to-day work, practicing competition lawyers need seldom reflect on what competition law and policy is really for. In the times that followed the ‘end of history’¹⁵⁴ and under the hegemony of the Chicago school in US antitrust, the predominant way in which competition law has been applied the last few decades in most major jurisdictions, including the EU, has not invited deep philosophical musings. The bread and butter of competition lawyers – whether they work for competition enforcers, law firms, or companies – is prices, outputs, quality, innovation; in short what we have come to call ‘consumer welfare’. It is the norm for competition lawyers to think of competition law and policy as a tool that can be applied objectively based on economics, instrumental to achieving certain market outcomes that are considered positive but devoid of exogenous interferences. Yet, as we showed already in our previous research, competition law and policy pursue a multitude of goals in parallel, meaning that it is always possible to adapt the application of the policy to the needs of the times (eg, a push to complete the internal market) or to current perceptions of what is just, or what are acceptable ways to compete on markets.

The research we undertook for the purposes of this paper reinforces that idea, as we zoomed in on goals that are new and, thus, aligned with current debates, legal and political, as to how markets deliver, or fail to deliver, outcomes that are considered important: sustainability, protection of labour vis-à-vis digital giants, privacy. Overall, looking at the data that has come out of this comprehensive empirical research and the five major conclusions stemming from our

¹⁵⁰Speech by M Vestager, ‘Making the Data Revolution Work for Us’ Mackenzie Stuart Lecture (4 February 2019).

¹⁵¹In one of his first speeches in 2023 (not included in our results as lying beyond the temporal scope), the interim Commissioner for Competition, Didier Reynders, observed: ‘Data protection and privacy emerged as a key concern in certain cases. So we will assess whether the quality of data and privacy protections is a parameter of competition and whether the transaction results in a loss of competition in this respect. This is a very important development . . . because data protection and privacy concerns are becoming more important to Europeans also when choosing the services and products they buy’. See SPEECH/23/5108 (18 October 2023).

¹⁵²Case C-252/21 *Meta v Bundeskartellamt* EU:C:2023:537, para 35.

¹⁵³*Ibid.*, para 62.

¹⁵⁴F Fukuyama, *The End of History and the Last Man* (Free Press 1992).

analysis of that data, the key takeaway is that sustainability is partially recognised as a goal of EU competition law in cases and decisions whereas privacy and labour rights are not. Yet, as all three goals are more recent than classic goals, we can expect the frequency of cases that have to deal with them to increase and the rhetoric and political discourse to translate into more engagement with the goals in the binding legal sources. In that regard, our analysis of the cases reveals certain motifs that would allow for these three values to be recognised as competition law goals, either because they are seen as non-price-based competition parameters, or because they relate to broader Treaty goals that are themselves currently under significant development, for instance fairness or sustainability.

Explicitly recognising these goals as competition law goals would have significant implications for competition law and policy. It would mean at the very least that any market behaviour and potential mergers and joint ventures could potentially be scrutinised – to the extent relevant – as to how they affect, positively or negatively, sustainability, labour rights, and privacy. These actual or potential effects would have to be weighed up against effects on more traditional goals of EU competition law such as consumer welfare, efficiency, and internal market integration. This, in turn, would require the right kind of human resources and competencies at the Commission, NCAs, and eventually courts. Given competition law's normative force and grave repercussions for breaching it, companies would have to adjust their behaviour accordingly.¹⁵⁵ A competition policy that explicitly accepts sustainability, labour rights, and privacy as goals to be pursued through it, would also better align with EU legislation on these matters, such as Green Deal related legislation, the DMA¹⁵⁶ and the GDPR,¹⁵⁷ filling in gaps in enforcement and further shaping business conduct.

Competition policy is one of a select few policies where the EU has exclusive competence.¹⁵⁸ The EU's powers in enforcing the policy are significant. What happens in competition policy matters, even though generations of EU lawyers have learned to examine the nature of the EU and its economic constitution mostly through internal market and more specifically free movement law. Thus, although our conclusions may seem modest, they are nonetheless tremendously important, as they reveal the tectonic shifts that are happening not only in competition law but in EU law in general. They confirm first and foremost how the EU of today is not the free trade project of the past. They also demonstrate that the EU has the capacity to respond to crises of our time through the application of generalist tools, like competition policy, for regulating the conduct of market participants to achieve outcomes that are desirable by its citizens.

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¹⁵⁵A recent example is Bundeskartellamt's case against Meta, finding an abuse of a dominant position, which has led to the introduction of new pay-for-privacy versions of Facebook, in accordance with the CJEU ruling: *Meta v Bundeskartellamt* (n 152), para 150.

¹⁵⁶Regulation (EU) 2022/1925 of the European Parliament and of the Council of 14 September 2022 on contestable and fair markets in the digital sector and amending Directives (EU) 2019/1937 and (EU) 2020/1828 (Digital Markets Act) [2022] OJ L 265/1.

¹⁵⁷General Data Protection Regulation (n 18).

¹⁵⁸Art 3 TFEU.

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