



THE TOP 20 EU DIGITAL LAWS THAT DIGITAL POLICY EXPERTS IN BRUSSELS SHOULD KNOW

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The complexity of EU laws and regulation for the digital world has been growing with dizzying speed. That's why CEPS has been publishing a series of datasets to help experts and policymakers hack their way through the thicket of new EU laws. This new legislative dataset provides:

- a curated list of the 20 most essential EU digital laws and regulations (table 1); and
- a curated list of some of the most important EU digital strategy documents (table 2).

It corresponds to the status quo as of September 2025 and is a complement to our July 2025 <u>Dataset of EU Legal and Policy Instruments for the Digital World</u>. We intend to include updated versions of these new tables in future editions of the larger dataset, which will be published on an as-needed basis, typically twice per year.

Table 1 provides a curated list of the 20 most essential EU digital laws and regulations that every policymaker, adviser or stakeholder in the digital field should be familiar with. The ranking is based on our professional activities, extended research and numerous conversations with digital policy experts, in Brussels and beyond. The listed legal frameworks seek to shape the EU's digital governance, innovation ecosystem and global technological positioning.

Table 2 provides a list of several horizontal EU strategies and work plans that are highly relevant to EU experts and policymakers who deal with digital policy. More narrow strategies, such as the Startup and Scaleup Strategy or the AI Continent Action Plan that only affect certain technologies or parts of the technology stack, were not considered. The last two entries in Table 2 should be viewed as influential 'blue ribbon' reports prepared by prominent externals at the EU's request.





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He received EAIF's 'European AI Award' in 2024 and was listed as one of the '14 movers and shakers to watch for in Tech policy' by Euronews in 2025.

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All expressed views are personal and do not in any capacity represent the position of the European Parliament or the EPP Group.





TABLE 1 - CURATED LIST OF THE 20 MOST ESSENTIAL EU DIGITAL LAWS AND REGULATIONS

	LEGAL ACT	WHY IT MATTERS
1	General Data Protection Regulation (GDPR) (EU) 2016/679	Cornerstone of the EU's digital rights agenda. Sets the global benchmark for personal data protection and privacy enforcement.
2	<u>Al Act</u> (EU) 2024/1689	The first comprehensive AI regulation worldwide. Introduces risk-based obligations for AI system providers and deployers as well as rules for GPAI models. Seeks to shape global AI governance.
3	<u>Digital Services</u> <u>Act (DSA)</u> (EU) 2022/2065	Lays the foundation for online platform regulation. Establishes due diligence, risk management and transparency obligations across the online ecosystem. Obliges the most important online platforms to respect the fundamental rights of Europeans.
4	<u>Digital Markets</u> <u>Act (DMA)</u> (EU) 2022/1925	Imposes ex-ante obligations on online digital gatekeeper platforms to enable competitive market entry and to safeguard market fairness and innovation.
5	<u>Data Act</u> (<u>EU) 2023/2854</u>	Unlocks industrial and Internet of Things (IoT) data for broader use. Mitigates cloud provider lock-in effects for cloud data. Central to Europe's data economy strategy and digital competitiveness.
6	Cyber Resilience Act (CRA) (EU) 2024/2847	Landmark regulation for connected products. Requires security-by-design and closes key cybersecurity gaps in hardware as well as software supply chains.





	LEGAL ACT	WHY IT MATTERS
7	eIDAS Regulation (EU) No 910/2014	Enables secure digital identity and trust services across the EU. Essential for cross-border access to public and private digital services. It was amended by Regulation (EU) 2024/1183 (eIDAS 2.0) which seeks to correct serious cross-border interoperability problems.
8	<u>Data Governance Act</u> (<u>DGA)</u> (<u>EU) 2022/868</u>	Introduces new data-sharing frameworks and trusted intermediaries. Complements the Data Act and supports the European data spaces.
9	NIS 2 Directive (EU) 2022/2555	Expands the EU's baseline cybersecurity rules. Covers more sectors, adds stronger oversight, and harmonises incident response.
10	<u>Chips Act</u> (<u>EU) 2023/1781</u>	Builds Europe's semiconductor capacity. Seeks to mitigate external dependence. Links research, production and crisis preparedness in a key strategic technology.
11	European Health Data Space (EHDS) (EU) 2025/327	Obliges a wide range of healthcare providers to capture key data in electronic form. Ensures that patients have the right to have their electronic data conveyed to other providers for specialist care or second opinions (primary use). Makes anonymised or pseudonymised electronic health data available to researchers and public health authorities.
12	<u>Cybersecurity Act</u> (EU) 2019/881	Gives ENISA a permanent role and creates the EU cybersecurity certification scheme – foundational for trust and security.
13	<u>Digital Operational</u> <u>Resilience Act (DORA)</u> (EU) 2022/2554	Mandates robust ICT risk management for the financial sector and third-party tech providers. A blueprint for sectoral cyber resilience.





	LEGAL ACT	WHY IT MATTERS
14	Product Liability Directive (PLD) (EU) 2024/2853	Updates EU liability rules for the digital age. Covers defective software, updates and Al systems under strict liability.
15	General Product Safety Regulation (GPSR) (EU) 2023/988	Overhauls EU product safety for online and connected products. Reinforces traceability, recalls and marketplace obligations.
16	European Electronic Communications Code (EECC) (EU) 2018/1972	A harmonised EU framework for regulation of fixed and mobile network services. Complemented by the <u>Gigabit Infrastructure</u> <u>Act (GIA) (EU) 2024/1309</u> , which seeks to hasten deployment. The EEEC is to be replaced by a new Digital Networks Act (DNA), with submission anticipated in December 2025.
17	European Media Freedom Act (EMFA) (EU) 2024/1083	Protects media pluralism and editorial independence. Responds to growing concerns about state influence and disinformation.
18	Political Advertising Regulation (EU) 2024/900	Introduces transparency rules for political ads online. A key instrument for safeguarding democratic processes in the digital age.
19	Copyright Directive (EU) 2019/790	Modernises copyright rules for the digital environment. Introduces platform liability and new rights for authors and publishers. Unresolved issues remain regarding Al training data.
20	<u>Markets in</u> <u>Crypto-Assets (MiCA)</u> (EU) 2023/1114	First comprehensive crypto regulation globally. Seeks to establish legal certainty for issuers, exchanges and consumers in digital finance.





TABLE 2 - CURATED LIST OF THE MOST ESSENTIAL EU DIGITAL HORIZONTAL STRATEGIES AND WORK PLANS

	STRATEGY DOCUMENTS	WHY IT MATTERS
1	<u>Digital Decade Policy</u> <u>Programme</u> (EU) 2022/2481	Sets binding digital targets for 2030. Establishes a governance framework and supports coordinated Member State action.
2	<u>Competitiveness</u> <u>Compass</u>	Calls for EU action to (1) reduce the gap with global competitors, especially the US and China; (2) decarbonise the EU economy; and (3) reduce dependencies on third countries. Key components include regulatory simplification, strengthening the EU single market and providing a better investment climate in the EU.
3	<u>Single Market</u> <u>Strategy</u>	Calls for EU action to address long-standing gaps in the EU single market by removing barriers, simplifying regulation, supporting SMEs and mid-caps, and more.
4	2025 Commission work programme and annexes	Sets out the key strategies, action plans and legislative initiatives that the Commission intends to launch in 2025.
5	<u>Draghi Report</u>	Seeks to support inclusive economic growth for the EU by strengthening EU competitiveness, investment, sustainability and regulatory simplification. Provides the intellectual underpinnings for the <u>Competitiveness Compass</u> .
6	<u>Letta Report</u>	Seeks to reinvigorate the EU's single market by reducing barriers, increasing investment, and simplifying regulation. Provides the intellectual underpinnings for the <u>Single Market Strategy</u> .