#### ARTIFICIAL INTELLIGENCE

EU INSTITUTION					
EUROPEAN COMMISSION	COUNCIL OF THE EU	EUROPEAN PARLIAMENT	<b>EDPS</b>	HIGH-LEVEL EXPERT GROUP ON ARTIFICIAL INTELLIGENCE	ARTICLE 29 WORKING PARTY

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## EUROPEAN COMMISSION

- New rules for Artificial Intelligence, Questions and answers, *A new regulatory framework on AI*, Coordinated Plan- 2021 Update, New Machinery Regulation, 21.4.2021
- <u>Communication</u> from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, *2030 Digital Compass: the European way for the Digital Decade*, COM(2021) 118 final, 9.3.2021
- Recommendation on a common Union toolbox for the *use of technology and data* to combat and exit from the *COVID-19 crisis*, in particular concerning *mobile applications* and the use of *anonymised mobility data*, C(2020) 2296 final, 08.04.2020
- <u>Guidance</u> on *Apps* supporting the fight against *COVID 19 pandemic* in relation to data protection, Communication from the Commission, (2020/C 124 I/01), 17.04.2020
- <u>Communication</u> from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, A *European strategy for data*, COM(2020/)66 final, 19.2.2020
- <u>ANNEXES</u> to the Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the Committee of the Regions, *Fostering a European approach to Artificial Intelligence*, COM(2021) 205 final, 21.4.2021
- WHITE PAPER on Artificial Intelligence A European approach to excellence and trust, COM(2020) 65 final, 19.2.2020
- Report from the Commission to the European Parliament, the Council and the European Social Committee on *the safety and liability implications of Artificial Intelligence, the Internet of Things and robotics*, Brussels, COM(2020) 64 final, 3, 19.2.2020
- Report, Opportunities and Challenges for the Use of Artificial Intelligence in *Border Control, Migration and Security*, 2020

- Feasibility <u>study</u> on a forecasting and early warning *tool for migration* based on artificial intelligence technology, 2020
- <u>Communication</u> from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions *on Building Trust in Human-Centric Artificial Intelligence*, Brussels, COM(2019) 168 final, 8.4.2019
- Expert Group on Liability and New Technologies Formation, *Liability for Artificial Intelligence and other emerging digital technologies*, 2019, doi:10.2838/573689
- <u>Communication</u> from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, *Coordinated Plan on Artificial Intelligence*, COM(2018) 795 final, 7.12.2018
- <u>Communication</u> from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, *Artificial Intelligence for Europe*, COM(2018) 237 final, 25.4.2018

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#### COUNCIL OF THE EU

- Digitalisation for the Benefit of the Environment, Council <u>Conclusions</u>, 17 December 2020
- <u>Conclusions</u> on the coordinated plan on artificial intelligence, 11 February 2019

#### **EUROPEAN PARLIAMENT**

- <u>Guidelines</u> for *military and non-military use* of Artificial Intelligence, 2021
- <u>Framework</u> of *ethical aspects* of artificial intelligence, robotics and related technologies, 2020
- Resolution, Civil liability regime for artificial intelligence, 2020
- Resolution, Intellectual property rights for the development of artificial intelligence technologies, 2020
- Resolution, Automated decision-making processes: Ensuring consumer protection, and free movement of goods and services, 2020
- Resolution on *fundamental rights* implications of *Big Data*: privacy, data protection, non-discrimination, security and law-enforcement (2016/2225 (INI)), 2017

## **EU INSTITUTION**

# HIGH-LEVEL EXPERT GROUP ON ARTIFICIAL INTELLIGENCE

## ARTICLE 29 WORKING PARTY

## **EDPS**

- The <u>Assessment list</u> for *Trustworthy* Artificial Intelligence (ALTAI), 2020
- Sectoral considerations on the Policy and Investment Recommendations for Trustworthy artificial intelligence, 2020
- A definition of AI: Main capabilities and scientific disciplines, 2019
- *Ethics* guidelines for trustworthy AI, 2019
- Policy and Investment
  Recommendations for Trustworthy AI, 2019

- Guidelines on Automated individual decision-making and Profiling for the purposes of Regulation 2016/679, 3 October 2017
- Statement on Statement of the WP29 on the *impact of the development of big data* on the protection of individuals with regard to the processing of their personal data in the EU, 2014
- Coherent enforcement of fundamental rights in the age of Big Data, Opinion 8/2016, 23 September 2016