

Artificial intelligence and gender equality

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Artificial intelligence

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“Artificial Intelligence System” (AI system) means software that is developed with one or more of the techniques and approaches listed in Annex I and can, for a given set of human-defined objectives, generate outputs such as content, predictions, recommendations, or decisions influencing the environments they interact with

Article 3, Proposal for a regulation of the European Parliament and of the Council on laying down harmonized rules on artificial intelligence (Artificial Intelligence Act), amended June 14, 2023

A test for intelligence in a computer, requiring that a human being should be unable to distinguish the machine from another human being by using the replies to questions put to both

Turing test, the *Imitation Game*, Alan M. Turing, 1950

GPT - Generative Pre-trained Transformer, Open AI, 2020

ChatGPT, the popular chatbot from OpenAI, is estimated to have reached 100 million monthly active users in January, just two months after launch, making it the fastest-growing consumer application in history

Reuters, February 2nd, 2023

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AI Act - Structure and key points

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Provide clear requirements and obligations for specific uses of AI: categorizing AI unacceptable, high, or low/minimal risk.



Address the risks created by AI applications and highlight high-risk applications, ensuring that those placed on the EU market are safe.



Propose a series of conformity assessments, transparency requirements, and a governance structure at the European and national level.

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Reacting to AI - Chat GPT and Italy

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30 March 2023



- A. No information notice
- B. Incorrect data process
- C. No appropriate legal basis
- D. No age verification



Temporary shutdown

11 April 2023



Willingness of OpenAI to put in place effective measures to protect the rights and freedoms of the data subjects



Suspension of the temporary limitation

28 April 2023

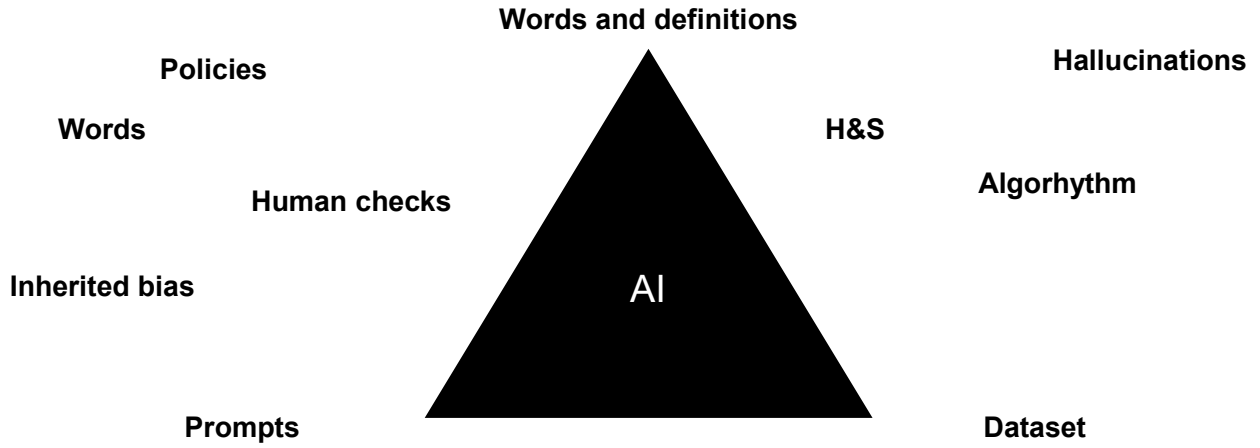


Italian Data Protection Authority is satisfied by the progress, but carries on its fact-finding activities regarding OpenAI

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Can AI discriminate?

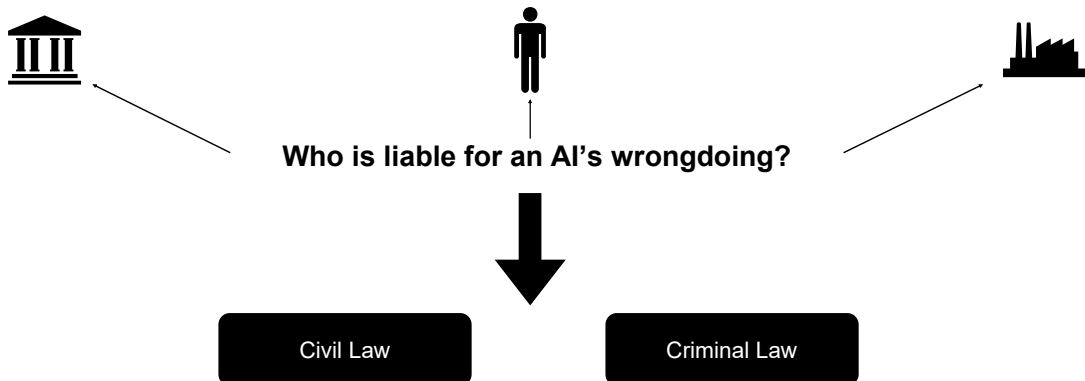
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Liability

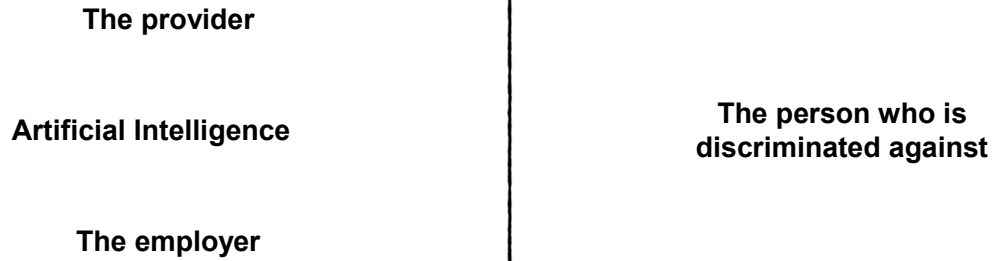
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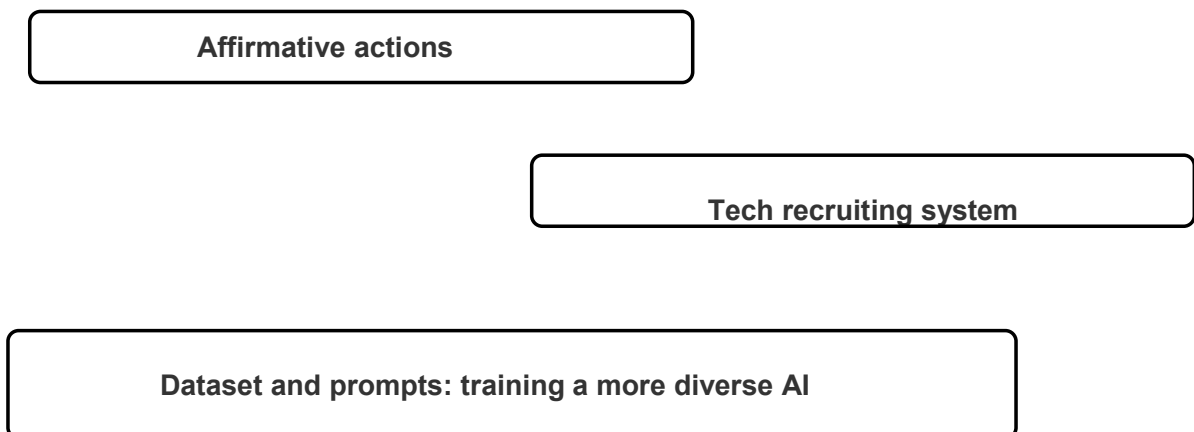
The robot did it

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Gender, race and AI

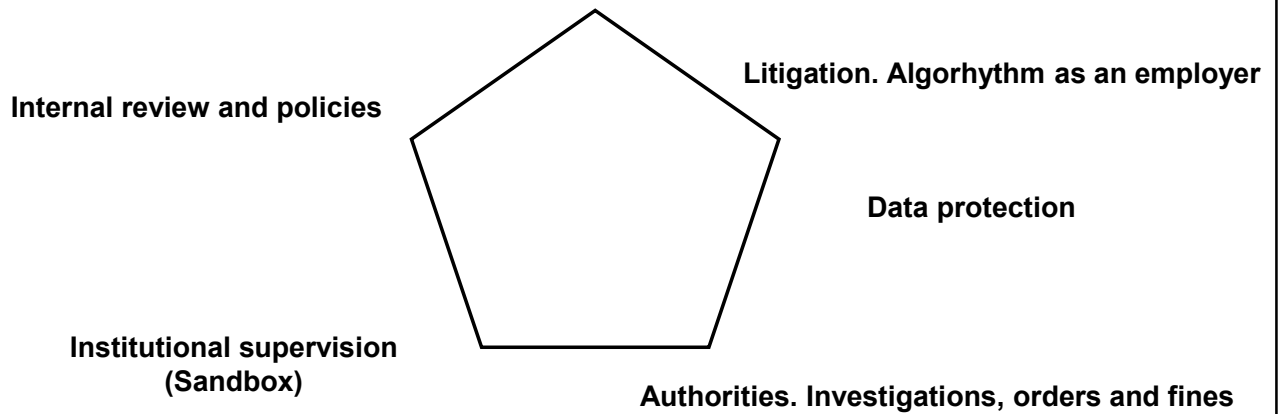
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Remedies




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Collective actions. Unions, associations and class actions



The future of the future

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-  AI Act, GDPR, Supply Chain and Working Conditions: the framework is there
-  Company and individuals: personal AI, policies and health and safety
-  Regulate what you know

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Thank you!