

Prohibited Practices and Ethical Principles of Trustworthy AI in the Perspective of a Better Humanity – Identification of Problems

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Abstract

The following considerations arise from the study of texts of documents of a legal nature and from the author's judgments. They do not present the results of the author's own empirical research, however, they constitute a factual study that is important for their undertaking, in the next step. Having given concern but also hopes for AI, the author focuses her attention on issues that, not only in her opinion, have a strong bearing on the preservation of humanity in a digital environment and at the same time with technocratic features. These issues (prohibited practices, high-risk systems and ethics) related to AI flow directly from the need to respect the nature of humanity, freedom (autonomy) and security, which should be immanent attributes of everyone's life.

The author - at this stage of her research - and because of the novelty of virtually every issue that can be associated with the issue of AI today, recognizes the framework for reality in the areas indicated in the title of this text. In doing so, she is preparing for a planned empirical study. She is presenting this text at the conference forum because she recognizes that sharing the findings she has made may also be useful to other researchers.

Keywords: artificial intelligence, AI Act, forbidden practices, high-risk artificial intelligence systems, ethics