

**Question for written answer E-000133/2024  
to the Commission**

Rule 138

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Subject: Ethical guidelines for future applications of AI in different scientific fields

On Monday 4 December 2023, the European Research Council (ERC) published a foresight report on the use of artificial intelligence (AI) looking at the current uses, developments and applications of AI in different scientific fields. One notable future opportunity identified in the survey was the use of AI for data analysis and processing. A large part of the researchers interviewed believe in particular that generative AI could be useful for repetitive or labour-intensive tasks. However, the study highlights some issues such as concerns about the spread of false information or inaccurate scientific knowledge, and about the potential impact on research integrity (plagiarism/source misrepresentation).

In view of the above, can the Commission say whether it will take appropriate measures to address the need for ethical guidelines to ensure the proper use of artificial intelligence?

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