



SETTING THE SCENE

Didier Verloo
Head Knowledge, Innovation and Partnership Unit

AI AND AF: THE JOURNEY



November 2019, 74th EFSA Advisory Forum:

Focus on AI's role in processing information and decision-making.
Significance of big data and AI algorithms.
Discussion on data preparation challenges and legal/privacy concerns.

February 2020 Workshop in Parma:

Emphasis on AI standardization for better data access.
Recognition of overlapping AI projects in EU, stressing unified efforts.

June 2022, 84th Advisory Forum Online Session:

Discussion on AI's impact in Systematic Literature Review for risk assessment.
Introduction of specific AI projects like AI4NAM and REFSA.
Stress on the need for transparency in AI processes and collaboration in the community.



TODAY



Advancements in AI and LLM: Discussion on the recent growth and maturity of AI and Large Language Models (LLM), highlighting their increasing relevance.

AI in the Context of Risk Assessment:

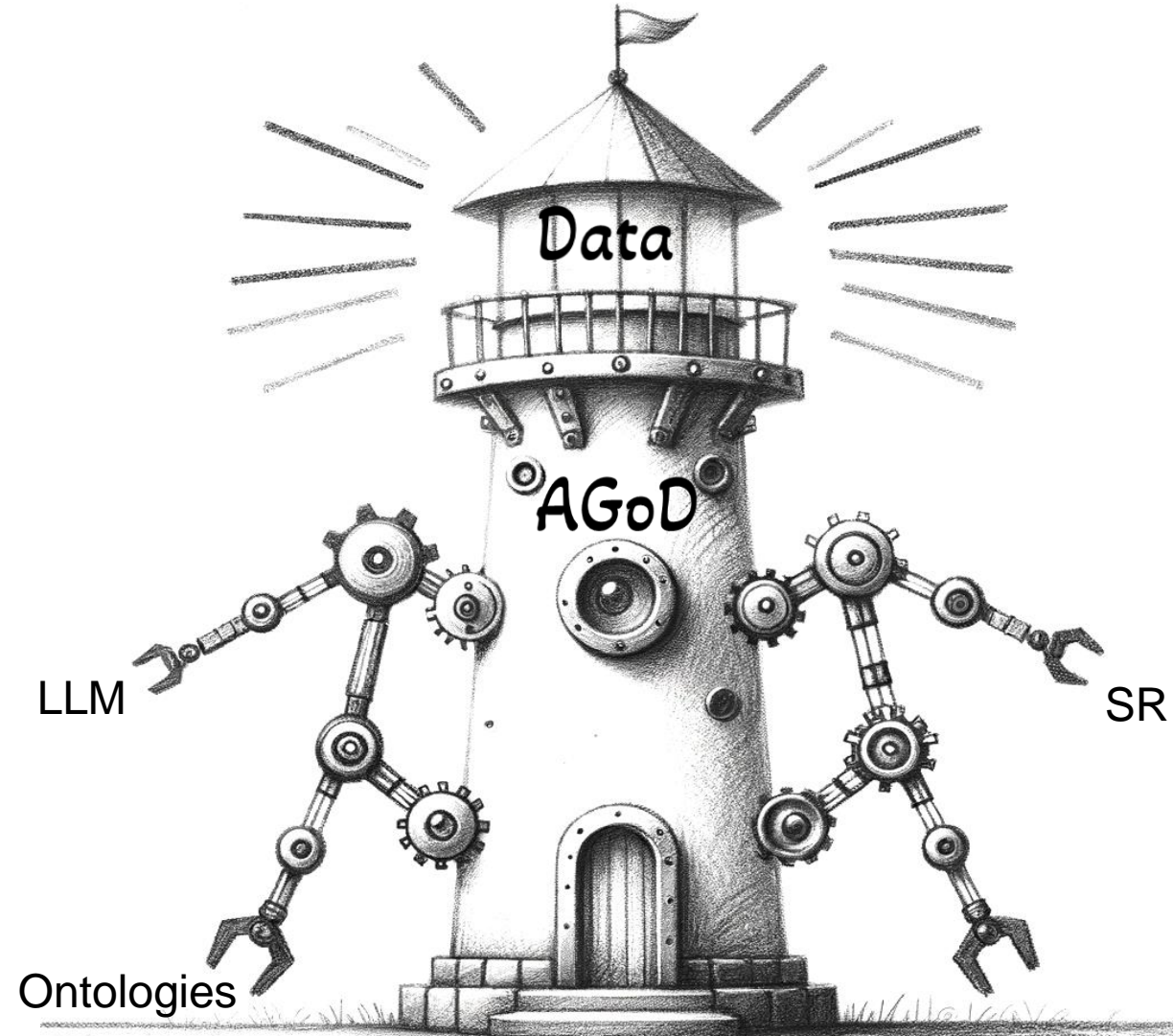
Exploring the integration of AI within the global digital ecosystem, particularly in relation to the European Food Safety Ecosystem focusing on risk assessment perspectives.

Strategic Approach and Future Directions:
Proposing a strategic approach for AI adoption, and review TOR of the Advisory Group on Data (AGoD).

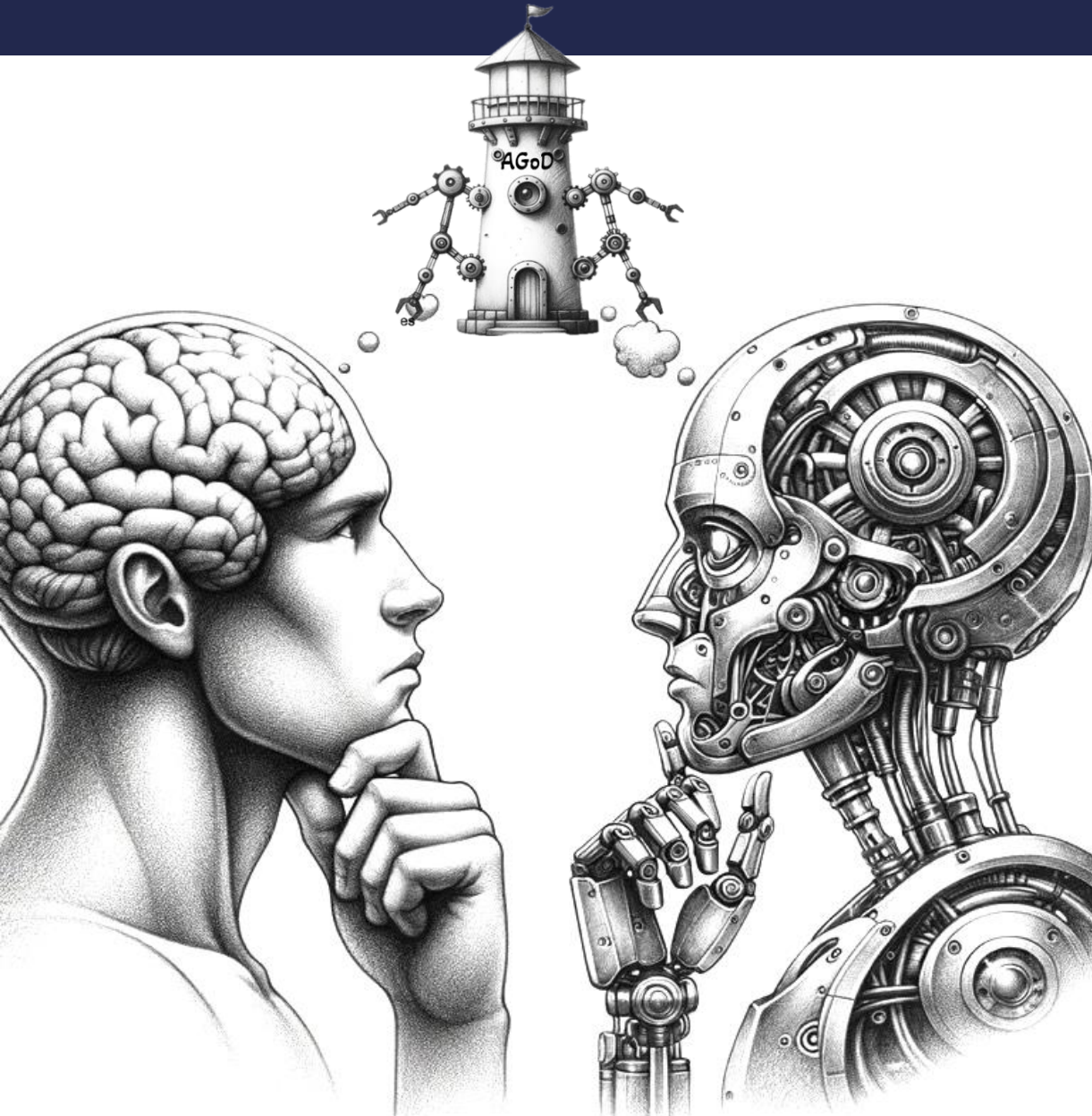


WHAT IS ON THE TABLE TODAY

Strategic Approach and Future Directions:
Proposing a strategic approach for AI adoption, and review TOR of the Advisory Group on Data (AGoD).



THINKING TOGETHER



AGoD:
Does the AF support the review of the TOR

Approach:
AI lighthouse topics

Ontologies
Systematic review
Large Language Model use cases



STAY CONNECTED

SUBSCRIBE TO

efsa.europa.eu/en/news/newsletters

efsa.europa.eu/en/rss

[Careers.efsa.europa.eu](https://careers.efsa.europa.eu) – job alerts



FOLLOW US ON TWITTER

[@efsa_eu](https://twitter.com/efsa_eu)

[@methods_efsa](https://twitter.com/methods_efsa)

[@plants_efsa](https://twitter.com/plants_efsa)

[@animals_efsa](https://twitter.com/animals_efsa)



FOLLOW US ON INSTAGRAM

[@one_healthenv_eu](https://www.instagram.com/one_healthenv_eu)



LISTEN TO OUR PODCAST

Science on the Menu – Spotify, Apple Podcast and YouTube



FOLLOW US ON LINKEDIN

[Linkedin.com/company/efsa](https://linkedin.com/company/efsa)



CONTACT US

efsa.europa.eu/en/contact/askefsa

