



The need for a human in the loop and for explainable AI - Legal perspectives

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Big data and AI: the challenges for (tax) authorities

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Context of the research



Specific objective:

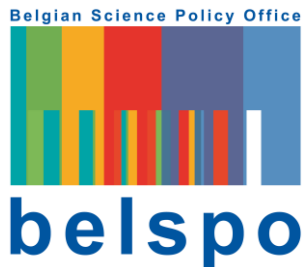
Identification of legal, technical and organisational barriers and contextual conditions that influence the exploitation, by public authorities, of big data and AI techniques

- Efficiency >< accountability, moral values and human rights

Output:

Policy Report on Big Data and AI Policy of Belgian Federal Administrations

- State of play + Set of recommendations



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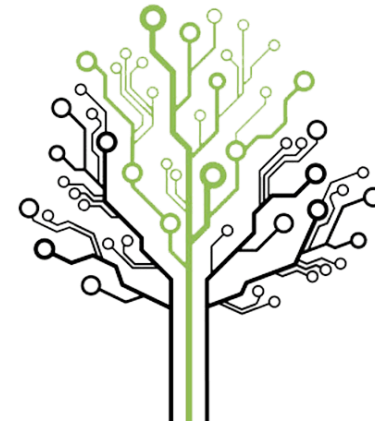
Explainability of the administrative decisions – Legal basis

Article 22 GDPR

(Right not to be subject to decision based solely on automated processing)

Law of 29 July 1991 on formal motivation

Important factors



Thank you for your attention
Looking forward to your questions!

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