

Standards & Policy Documents — Agriculture & Digital Systems

(Bucket 5 · Context Only · Source Identification)

EU Artificial Intelligence Act

- Issuing body: European Union
 - Year: 2024
 - Scope: Horizontal AI regulation; agriculture-relevant applications covered under risk-based framework
 - URL: <https://artificialintelligenceact.eu>
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OECD — Artificial Intelligence in Agriculture

- Issuing body: Organisation for Economic Co-operation and Development (OECD)
 - Year: 2021
 - Scope: Policy-oriented overview of AI use in agriculture and food systems
 - URL: <https://www.oecd.org/agriculture/topics/digital-agriculture/>
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FAO — Digital Agriculture and AI Guidelines

- Issuing body: Food and Agriculture Organization of the United Nations (FAO)
 - Year: 2022
 - Scope: Responsible use of digital technologies and AI in agriculture
 - URL: <https://www.fao.org/digital-agriculture>
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ISO 18400 Series — Soil Quality

- Issuing body: International Organization for Standardization (ISO)
 - Year: Ongoing
 - Scope: Soil quality sampling, assessment, and data consistency
 - URL: <https://www.iso.org/committee/54904.html>
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INSPIRE Directive

- Issuing body: European Union

- Year: 2007 (amended)
- Scope: Spatial data infrastructure for environmental and land-use data in the EU
- URL: <https://inspire.ec.europa.eu>