

ID 136 Acceptability

Standard	25019:2023 ISO/IEC Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 137 Access control

Standard	27000:2018 ISO/IEC Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act			

ID 1 Accessibility

Standard	25024:2015 ISO/IEC Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25059:2023 ISO/IEC Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25019:2023 ISO/IEC Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	25012:2008 ISO/IEC Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 017 Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>
	Article 005 Prohibited AI Practices	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>
	Article 071 EU database fo high-risk AI systems listed in Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>

ID 273 Accountability

Standard	42001:2023 ISO/IEC Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	5339:2024 ISO/IEC Guidance for AI application	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5339:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 017 Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>

ID 2 Accuracy

Standard	25024:2015 ISO/IEC Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
	29119-11:2020 Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 015 Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>
	Article 013 Transparency and provision of information to developers	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>

ID 92 **Acquisition**

Standard	42001:2023 ISO/IEC Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 83 **Aggregation**

Standard			
AI Act	Article 010 Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 005 Prohibited AI Practices	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 296 **AI application**

Standard			
AI Act			

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ID 264 **AI Ecosystem**

Standard			
AI Act			

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ID 230 **AI literacy**

Standard			
AI Act	Article 004 AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 3 AI models

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25059-1 ISO/IEC AWI	Quality model for AI systems	https://www.iso.org/standard/88234.html	<input type="checkbox"/>
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 322 AI system lifecycle

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 4 AI systems

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	5338:2023 ISO/IEC	AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en	<input type="checkbox"/>
	24030:2024 ISO/IEC	Use cases	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24030:ed-2:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	6254 ISO/IEC CD TS	Objective and approaches for explainability and interpretability of ML models and AI systems	https://www.iso.org/standard/82148.html	<input type="checkbox"/>
AI Act	Article 003	Definitions	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 004	AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 265 Algorithm

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
	9868 ISO/IEC DIS	Biometric identification systems involving passive capture	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:9868:dis:ed-1:v1:en	<input type="checkbox"/>
	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 308 Algorithmic transparency

Standard				
AI Act				

ID 164 **Analitics**

Standard	5259-1:2024 ISO/IEC Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
AI Act			

ID 5 **Annotation**

Standard	25059:2023 ISO/IEC Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 010 Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 6 **Applicable, as regards the persons or groups**

Standard			
AI Act			

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ID 7 **Appropriate confidentiality**

Standard			
AI Act			

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ID 8 **Appropriate measures to detect, prevent and mitigate possible biases identified**

Standard			
AI Act			

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ID 9 **Appropriate statistical properties**

Standard			
AI Act			

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ID 199 **Architecture**

Standard	24029-2:2023 ISO/IEC	Assessment of the robustness of neural networks - Part 2 Methodology for the use of formal	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:24029-2:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 194 **Artificial intelligence**

Standard	24029-1:2021 ISO/IEC	Assessment of the robustness of neural networks - Part 1 Overview	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24029-1:ed-1:v1:en	<input type="checkbox"/>
	22989:2022 ISO/IEC	Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
	24030:2024 ISO/IEC	Use cases	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24030:ed-2:v1:en	<input type="checkbox"/>
	38507:2022 ISO/IEC	Governance implications of the use of AI by organizations	https://www.iso.org/search.html?PROD_isoorg_en%5Bquery%5D=38507	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 003	Definitions	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D140n	<input type="checkbox"/>
	Article 001	Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D140n	<input type="checkbox"/>

ID 195 **Artificial neural network**

Standard	24029-1:2021 ISO/IEC	Assessment of the robustness of neural networks - Part 1 Overview	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24029-1:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 85 **Assessment procedures**

Standard				
AI Act				

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ID 286 **Assessment**

Standard	4213:2022 ISO/IEC	Assessment of Machine learning classification performance	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:4213:ed-1:v1:en	<input type="checkbox"/>
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
	42006:2024 ISO/IEC	Requirements for bodies providing audit and certification of artificial intelligence management	https://www.iso.org/standard/44546.html	<input type="checkbox"/>
AI Act	Article 043	Conformity assessment	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 84 **Assessment datasets**

Standard				
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 77 **Assessment of the availability**

Standard				
AI Act				

ID 138 **Attack**

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 172 **Audit and assessment**

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
AI Act				

ID 10 Auditability

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>

AI Act				

ID 324 Auditing and certification

Standard	42006:2024 ISO/IEC	Requirements for bodies providing audit and certification of artificial intelligence management	https://www.iso.org/standard/44546.html	<input type="checkbox"/>
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AI Act				

ID 139 Authentication

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
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AI Act				

ID 140 Authenticity

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
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AI Act				

ID 266 Autonomy

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	8200:2024 ISO/IEC	Controllability of automated artificial intelligence systems	https://www.iso.org/standard/83012.html	<input type="checkbox"/>
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>

AI Act	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 141 Availability

Standard	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 11 Balance

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act				

ID 12 Benchmark and measurement methodologies

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act				

ID 299 Beneficial

Standard	21221 ISO/IEC WD	Beneficial AI systems		<input type="checkbox"/>
AI Act	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 126 Beneficialness

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 298 **Benefit**

Standard	21221 ISO/IEC WD	Beneficial AI systems		<input type="checkbox"/>
AI Act	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1689	<input type="checkbox"/>

ID 14 **Bias**

Standard	24027:2021 ISO/IEC	Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en	<input type="checkbox"/>
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
	12791-2:2024	Treatment of unwanted bias i classification and regression machine learninf tasks	https://www.iso.org/standard/84110.html	<input type="checkbox"/>
AI Act				

ID 13 **Bias detection and correction**

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1689	<input type="checkbox"/>
	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1689	<input type="checkbox"/>
	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1689	<input type="checkbox"/>

ID 15 **Bias in AI system**

Standard	9868 ISO/IEC DIS	Biometric identification systems involving passive capture	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:9868:dis:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 293 **Biometric algorithm**

Standard	9868 ISO/IEC DIS	Biometric identification systems involving passive capture	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:9868:dis:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 252 **Categorization**

Standard	12182:2015 ISO/IEC Framework for categorization of IT systems and software, and guide for applying it	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en	<input type="checkbox"/>
AI Act			

ID 16 **Characteristics of the data sets may be met at the level of individual data sets or combination**

Standard	24027:2021 ISO/IEC Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 17 **Characteristics or elements that are particular to the specific geographical, contextual,**

Standard			
AI Act			

ID 253 **Classification**

Standard	4213:2022 ISO/IEC Assessment of Machine learning classification performance	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:4213:ed-1:v1:en	<input type="checkbox"/>
	4213-1 ISO/IEC AWI Performance measurement for AI classification, regression, clustering and recommendation tasks	https://www.iso.org/standard/89455.html	<input type="checkbox"/>
AI Act	Article 006 Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 80 **Cleaning**

Standard	42001:2023 ISO/IEC Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 010 Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 017 Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 178 **Cloud service**

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
	5339:2024 ISO/IEC	Guidance for AI application	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5339:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 301 **Clustering**

Standard	4213-1 ISO/IEC AWI	Performance measurement for AI classification, regression, clustering and recommendation tasks	https://www.iso.org/standard/89455.html	<input type="checkbox"/>
AI Act				

ID 98 **Compatibility**

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25010:2023 ISO/IEC	SQuaRE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>
AI Act				

ID 105 **Competence**

Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 19 **Complete**

Standard	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1480	<input type="checkbox"/>

ID 20 Completeness

Standard	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 21 Compliance

Standard	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 147 Compliance with the requirements

Standard	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act	Article 008	Compliance with the requirements	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 310 Confidence level

Standard	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act			

ID 23 Confidentiality

Standard	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 144 Conformity

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	42006:2024 ISO/IEC	Requirements for bodies providing audit and certification of artificial intelligence management	https://www.iso.org/standard/44546.html	<input type="checkbox"/>
AI Act	Article 003	Definitions	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 043	Conformity assessment	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 016	Obligations of providers of high-risk AI systems		<input type="checkbox"/>
	Article 018	Documentation keeping		<input type="checkbox"/>

ID 143 Consequence

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 25 Consistency

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 305 Contact

Standard				
AI Act	Article 016	Obligations of providers of high-risk AI systems		<input type="checkbox"/>

ID 114 Context of use

Standard				
AI Act	Article 014	Human oversight	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 95 Controllability

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	8200:2024 ISO/IEC	Controllability of automated artificial intelligence systems	https://www.iso.org/standard/83012.html	<input type="checkbox"/>
AI Act				

ID 278 Controller

Standard	8200:2024 ISO/IEC	Controllability of automated artificial intelligence systems	https://www.iso.org/standard/83012.html	<input type="checkbox"/>
AI Act	Article 014	Human oversight	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 26 Credibility

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 27 Currentness

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 115 Customer

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 215 Cybersecurity

Standard	22989:2022 ISO/IEC	Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 013	Transparency and provision of information to developers		<input type="checkbox"/>

ID 260 Data

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
	5259-6:2024 CD TR	Visualization framework for data quality	https://www.iso.org/standard/86532.html	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 012	Record keeping	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 071	EU database fo high-risk AI systems listed in Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 106 Data bias

Standard	24027:2021 ISO/IEC	Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 29 Data collection processes

Standard	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	31010:2019 IEC	Risk assessment techniques	https://www.iso.org/obp/ui/en/#iso:std:iec:31010:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 185 Data decommissioning

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 174 Data format

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
	8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000:-1:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 166 Data governance

Standard	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	5259-5:2024 ISO/IEC	Data quality governance framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259:-5:dis:ed-1:v1:en	<input type="checkbox"/>
	8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000:-1:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 22 Data holder

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1480	<input type="checkbox"/>

ID 183 Data labelling

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259:-4:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 30 Data life cycle

Standard	8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259:-4:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1480	<input type="checkbox"/>

ID 31 **Data processed are secured, protected, subject to suitable safeguards, including strict controls**

Standard	8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 167 **Data provenance**

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
AI Act				

ID 116 **Data quality**

Standard	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
	8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000-1:ed-1:v1:en	<input type="checkbox"/>
	5259-6:2024 CD TR	Visualization framework for data quality	https://www.iso.org/standard/86532.html	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:320240101&from=do	<input type="checkbox"/>

ID 184 **Data quality assessment**

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 169 **Data quality culture**

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
AI Act				

ID 165 Data quality management

Standard	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
	8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000-1:ed-1:v1:en	<input type="checkbox"/>

AI Act	

ID 171 Data quality management lifecycle

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>

AI Act	

ID 163 Data quality model

Standard	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
	12791-2:2024 ISO/IEC	Treatment of unwanted bias in classification and regression machine learning tasks	https://www.iso.org/standard/84110.html	<input type="checkbox"/>

AI Act	

ID 168 Data quality plan

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>

AI Act	

ID 180 Data quality process principles

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>

AI Act	

ID 181 **Data quality process validation**

Standard	5259-4:2024 ISO/IEC Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 28 **Data quality reporting**

Standard	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 015 Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:320124R1689	<input type="checkbox"/>

ID 186 **Data quality risk management**

Standard	5259-5:2024 ISO/IEC Data quality governance framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-5:dis:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 182 **Data requirements**

Standard	5259-4:2024 ISO/IEC Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 319 **Data set**

Standard	25223:2024 ISO/IEC Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act			

ID 256 Decision-making

Standard	38507:2022 ISO/IEC	Governance implications of the use of AI by organizations	https://www.iso.org/search.html?PROD_isoorg_en%5Bquery%5D=38507	<input type="checkbox"/>
AI Act	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 94 Decommissioning

Standard	8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 283 Deep learning

Standard	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:29119-11:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 217 Democracy

Standard				
AI Act	Article 001	Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 223 Deployers

Standard				
AI Act	Article 003	Definitions	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 004	AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 013	Transparency and provision of information to developers	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 020	Corrective actions and duty of information	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 34 Design

Standard	24027:2021 ISO/IEC	Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en	<input type="checkbox"/>
	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
	82079-1:2019	IEC Part 1: principles and general requirements	https://www.iso.org/obp/ui/en/#iso:std:iec-ieee:82079-1:ed-2:v1:en,fr	<input type="checkbox"/>
	26514:2022	Design and development of information for users	https://www.iso.org/obp/ui/en/#iso:std:iso-iec-ieee:26514:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 125 Direct user

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 288 Disability

Standard				
AI Act	Article 005	Prohibited AI Practices	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 060	Testing of high-risk AI system in real world conditions outside AI regulatory sandbox	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 36 Diversity

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act				

ID 247 Documentation

Standard	82079-1:2019	IEC Part 1: principles and general requirements	https://www.iso.org/obp/ui/en/#iso:std:iec-ieee:82079-1:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act	Article 072	Post-market monitoring by providers and post-market monitoring plan for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 016	Obligations of providers of high-risk AI systems		<input type="checkbox"/>
	Article 019	Automatically generated logs		<input type="checkbox"/>

ID 37 **Documentation of the access, to avoid misuse and ensure that only authorised persons**

Standard	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act			

ID 145 **Documented information**

Standard	27000:2018 ISO/IEC Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act	Article 009 Risk management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
AI Act	Article 011 Technical documentation	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
AI Act	Article 072 Post-market monitoring by providers and post-market monitoring plan for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 197 **Domain**

Standard	24029-2:2023 Assessment of the robustness of neural networks - Part 2 Methodology for the use of formal	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:24029-2:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 129 **Economic risk**

Standard	25019:2023 ISO/IEC Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
Standard	25058:2024 ISO/IEC Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 232 **Education**

Standard			
AI Act	Article 004 AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 38 **Effectiveness**

Standard	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act			

ID 39 **Efficiency**

Standard	25024:2015 ISO/IEC Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 40 **Eliminate or reduce biased output**

Standard	25024:2015 ISO/IEC Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 82 **Enrichment**

Standard			
AI Act	Article 010 Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>

ID 218 **Environmental protection**

Standard			
AI Act	Article 001 Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1860	<input type="checkbox"/>

ID 130 Environmental risk

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 188 Establish enabling environment for data quality governance

Standard	5259-5:2024 ISO/IEC	Data quality governance framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-5:dis:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 249 Ethical concerns

Standard	24368:2022 ISO/IEC	Overview of ethical and societal concerns	https://www.iso.org/standard/78507.html	<input type="checkbox"/>
	22443 ISO/IEC AWI	Guidance on addressing societal concerns and ethical considerations	https://www.iso.org/standard/87119.html	<input type="checkbox"/>
AI Act				

ID 251 Ethical framework

Standard	24368:2022 ISO/IEC	Overview of ethical and societal concerns	https://www.iso.org/standard/78507.html	<input type="checkbox"/>
AI Act				

ID 287 Ethical review

Standard				
AI Act	Article 060	Testing of high-risk AI system in real world conditions outside AI regulatory sandbox	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 304 **Ethical risk**

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 90 **Evaluation**

Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 41 **Examination of biases, health and safety of persons**

Standard				
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024L1600	<input type="checkbox"/>

ID 134 **Experience**

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 004	AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024L1600	<input type="checkbox"/>

ID 244 **Explainability**

Standard	5469:2024 ISO/IEC	TR Functional safety and AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:5469:ed-1:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	6254 ISO/IEC CD TS	Objective and approaches for explainability and interpretability of ML models and AI systems	https://www.iso.org/standard/82148.html	<input type="checkbox"/>
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 78 **Functional adaptability**

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 280 **Functional appropriateness**

Standard	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 279 **Functional completeness**

Standard	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 51 **Functional correctness**

Standard	24027:2021 ISO/IEC	Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en	<input type="checkbox"/>
	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 275 **Functional safety**

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	8200:2024 ISO/IEC	Controllability of automated artificial intelligence systems	https://www.iso.org/standard/83012.html	<input type="checkbox"/>
AI Act				

ID 104 Functional setting

Standard			
AI Act			

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ID 207 Functional suitability

Standard	25010:2023 ISO/IEC	SQuaRE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 209 Fundamental rights

Standard				
AI Act	Article 001	Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>
	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>
	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>

ID 44 Fundamental rights or lead to discrimination prohibited under Union law

Standard				
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>

ID 111 Governance

Standard	8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
	5259-5:2024 ISO/IEC	Data quality governance framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-5:dis:ed-1:v1:en	<input type="checkbox"/>
	38500:2024 ISO/IEC	Governance of IT for the organization	https://www.iso.org/standard/81684.html	<input type="checkbox"/>
	38507:2022 ISO/IEC	Governance implications of the use of AI by organizations	https://www.iso.org/search.html?PROD_isoorg_en%5Bquery%5D=38507	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>

ID 146 Governance of information security

Standard	Description	URL	Match
5259-5:2024 ISO/IEC	Data quality governance framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-5:dis:ed-1:v1:en	<input type="checkbox"/>
27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act			

ID 148 Governing body

Standard	Description	URL	Match
27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act			

ID 220 Harmful effects

Standard			
AI Act	Article 001	Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680

ID 212 Health

Standard			
AI Act	Article 001	Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680
	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680
	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680
	Article 043	Conformity assessment	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680
	Article 014	Human oversight	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680

ID 132 Health risk

Standard	Description	URL	Match
25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 325 Impact assessment

Standard	42005:2024 ISO/IEC AI system impact assessment	https://www.iso.org/obp/ui/en/#iso:std:44545:en	<input type="checkbox"/>
AI Act			

ID 226 Importers

Standard			
AI Act	Article 003 Definitions	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 002 Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 91 Improvement

Standard	42001:2023 ISO/IEC Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	23894:2023 ISO/IEC Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act			

ID 241 Incident

Standard			
AI Act	Article 073 Reporting of serious incidents	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 262 Industrial data

Standard	8000-1:2022 ISO Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000:-1:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 268 Information

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	26514:2022	Design and development of information for users	https://www.iso.org/obp/ui/en/#iso:std:iso-iec-ieee:26514:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 013	Transparency and provision of information to developers		<input type="checkbox"/>

ID 248 Information quality

Standard	82079-1:2019	IEC Part 1: principles and general requirements	https://www.iso.org/obp/ui/en/#iso:std:iec-ieee:82079-1:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act				

ID 149 Information security

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 117 Information system

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 219 Innovation

Standard				
AI Act	Article 001	Subject matter	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 306 Input data

Standard			
AI Act	Article 012	Record keeping	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1689

ID 210 Interaction capability

Standard	25010:2023 ISO/IEC	SQuaRE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en
	25059-1 ISO/IEC AWI	Quality model for AI systems	https://www.iso.org/standard/88234.html
AI Act			

ID 47 Interaction with natural person or other systems

Standard			
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1689

ID 150 Internal context

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en
AI Act			

ID 276 Interpretability

Standard	6254 ISO/IEC CD TS	Objective and approaches for explainability and interpretability of ML models and AI systems	https://www.iso.org/standard/82148.html
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en
	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html
AI Act			

ID 303 **Intervenability**

Standard	25059:2023 ISO/IEC Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 257 **IT system**

Standard	12182:2015 ISO/IEC Framework for categorization of IT systems and software, and guide for applying it	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en	<input type="checkbox"/>
AI Act			

ID 231 **Knowledge**

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 004 AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1400	<input type="checkbox"/>

ID 189 **Knowledge acquisition**

Standard	5338:2023 ISO/IEC AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 192 **Knowledge management process**

Standard	5338:2023 ISO/IEC AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 102 Labelling

Standard			
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 86 Leadership

Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en
	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 48 Level declaration & instruction of use

Standard			
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 151 Level of risk

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en
AI Act			

ID 49 Lifecycle

Standard	24027:2021 ISO/IEC	Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en
	5338:2023 ISO/IEC	AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en
	17847 ISO/IEC TS	Verification and validation analysis of AI systems	https://www.iso.org/standard/85072.html
	22443 ISO/IEC AWI	Guidance on addressing societal concerns and ethical considerations	https://www.iso.org/standard/87119.html
	5339:2024 ISO/IEC	Guidance for AI application	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5339:ed-1:v1:en
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689
	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689
	Article 009	Risk management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 234 **Literacy**

Standard			
AI Act	Article 004	AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 224 **Located in a third country with output used in the Union**

Standard			
AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 225 **Located in the Union**

Standard			
AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 228 **Location**

Standard			
AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 245 **Logging**

Standard	24970 ISO/IEC AWI	AI system logging	https://www.iso.org/standard/88723.html
AI Act	Article 012	Record keeping	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689

ID 302 Logs

Standard			

AI Act	Article 012	Record keeping	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>
	Article 013	Transparency and provision of information to developers		<input type="checkbox"/>
	Article 019	Automatically generated logs		<input type="checkbox"/>

ID 269 Machine learning

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	4213:2022 ISO/IEC	Assessment of Machine learning classification performance	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:4213:ed-1:v1:en	<input type="checkbox"/>
	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>

AI Act				

ID 99 Maintainability

Standard	25010:2023 ISO/IEC	SQuARE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>

AI Act				

ID 193 Maintenance process

Standard	5338:2023 ISO/IEC	AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en	<input type="checkbox"/>

AI Act				

ID 170 Management

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
	38500:2024 ISO/IEC	Governance of IT for the organization	https://www.iso.org/standard/81684.html	<input type="checkbox"/>
	9868 ISO/IEC DIS	Biometric identification systems involving passive capture	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:9868:dis:ed-1:v1:en	<input type="checkbox"/>

AI Act	Article 043	Conformity assessment	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1684	<input type="checkbox"/>

ID 152 Management system

Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 176 Management system integration

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
AI Act				

ID 175 Managing of data quality dependencies

Standard	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
AI Act				

ID 239 Market for medical or safety reasons

Standard	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act	Article 005	Prohibited AI Practices	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R11680	<input type="checkbox"/>

ID 261 Master data

Standard	8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000:-1:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 311 Measure

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 153 Measurement

Standard	5259-1:2024 ISO/IEC	Overview, terminology and example	https://www.iso.org/standard/81088.html	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	25059-1 ISO/IEC AWI	Quality model for AI systems	https://www.iso.org/standard/88234.html	<input type="checkbox"/>
	4213-1 ISO/IEC AWI	Performance measurement for AI classification, regression, clustering and recommendation tasks	https://www.iso.org/standard/89455.html	<input type="checkbox"/>
AI Act	Article 009	Risk management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 50 Measurement and method

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 285 Metrics

Standard	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 013	Transparency and provision of information to developers		<input type="checkbox"/>

ID 112 Monitoring

Standard	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	31010:2019 IEC	Risk assessment techniques	https://www.iso.org/obp/ui/en/#iso:std:iec:31010:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act				

ID 270 Neural network

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 142 Non-repudiation

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 277 Ontology

Standard	8200:2024 ISO/IEC	Controllability of automated artificial intelligence systems	https://www.iso.org/standard/83012.html	<input type="checkbox"/>
AI Act				

ID 89 Operation

Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 79 Organization

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
Standard	31010:2019 IEC	Risk assessment techniques	https://www.iso.org/obp/ui/en/#iso:std:iec:31010:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act				

ID 52 **Origin of data**

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 317 **out-of-distribution data**

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 318 **Outlier**

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 177 **Outsourcing**

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 208 **Performance efficiency**

Standard	25010:2023 ISO/IEC	SQuaRE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 271 Personal data

Standard	24028:2020 ISO/IEC Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1.v1.en	<input type="checkbox"/>
AI Act	Article 060 Testing of high-risk AI system in real world conditions outside AI regulatory sandbox	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
AI Act	Article 019 Automatically generated logs		<input type="checkbox"/>

ID 53 Personal data are not to be transmitted, transferred or otherwise accessed by other parties

Standard			
AI Act	Article 010 Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 54 Personal data, the original purpose of the data collection

Standard			
AI Act			

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ID 87 Planning

Standard	42001:2023 ISO/IEC Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1.v1.en	<input type="checkbox"/>
AI Act	Article 017 Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 55 Portability

Standard	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
Standard	25012:2008 ISO/IEC Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1.v1.en	<input type="checkbox"/>
AI Act			

ID 100 Post-market

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 072	Post-market monitoring by providers and post-market monitoring plan for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 56 Precision

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
	29119-11:2020	Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 93 Preparation

Standard	8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 312 Probability measure

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 235 Processes

Standard	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
	8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000-1:ed-1:v1:en	<input type="checkbox"/>
	17847 ISO/IEC TS	Verification and validation analysis of AI systems	https://www.iso.org/standard/85072.html	<input type="checkbox"/>
	5339:2024 ISO/IEC	Guidance for AI application	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5339:ed-1:v1:en	<input type="checkbox"/>
	62304:2006 IEC	Medical device - Software life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iec:62304:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 227 **Product manufacturers**

Standard			

AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 236 **Products**

Standard	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>

AI Act	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 229 **Products covered by Union harmonization legislation**

Standard			

AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 307 **Protection of personal data**

Standard			

AI Act	Article 019	Automatically generated logs		<input type="checkbox"/>

ID 222 **Providers**

Standard			

AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 004	AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 016	Obligations of providers of high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 018	Documentation keeping		<input type="checkbox"/>
	Article 020	Corrective actions and duty of information	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 259 Quality characteristics

Standard	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 57 Quality criteria

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 289 Quality management

Standard				
AI Act	Article 043	Conformity assessment	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 016	Obligations of providers of high-risk AI systems		<input type="checkbox"/>
	Article 018	Documentation keeping		<input type="checkbox"/>

ID 191 Quality management process

Standard	5338:2023 ISO/IEC	AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 35 Quality model

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 118 **Quality-in-use**

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	12182:2015 ISO/IEC	Framework for categorization of IT systems and software, and guide for applying it	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en	<input type="checkbox"/>
AI Act				

ID 316 **Quantification**

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 313 **Random variable**

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 58 **Re-use of the personal data**

Standard				
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32012L01690	<input type="checkbox"/>

ID 59 **Recoverability**

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 300 **Regression**

Standard	4213-1 ISO/IEC AWI	Performance measurement for AI classification, regression, clustering and recommendation tasks	https://www.iso.org/standard/89455.html	<input type="checkbox"/>
AI Act				

ID 60 **Relevance**

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act				

ID 61 **Relevant data gaps or shortcomings that prevent compliance with this Regulation**

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act				

ID 211 **Reliability**

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25010:2023 ISO/IEC	SQuaRE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>
	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 62 **Representativeness**

Standard				
AI Act				

ID 154 **Residual risk**

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act	Article 009	Risk management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1488	<input type="checkbox"/>

ID 63 **Resilience regarding errors, faults, inconsistency**

Standard	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act				

ID 272 **Responsability**

Standard				
AI Act				

ID 187 **Responsability of governing body**

Standard	5259-5:2024 ISO/IEC	Data quality governance framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-5:dis:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 119 **Risk**

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 020	Corrective actions and duty of information	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024D1488	<input type="checkbox"/>

ID 155 Risk acceptance

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 156 Risk analysis

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act				

ID 237 Risk assessment techniques

Standard	31010:2019 IEC	Risk assessment techniques	https://www.iso.org/obp/ui/en/#iso:std:iec:31010:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act				

ID 157 Risk communication and consultation

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				

ID 238 Risk estimation

Standard	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act				

ID 158 Risk evaluation

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act	Article 009	Risk management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 242 Risk factors

Standard	5469:2024 ISO/IEC	TR Functional safety and AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:5469:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 263 Risk governance

Standard				
AI Act				

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ID 101 Risk management

Standard	42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>
	5259-3:2024 ISO/IEC	Data quality management requirements and guidelines	https://www.iso.org/standard/81092.html	<input type="checkbox"/>
	23894:2023 ISO/IEC	Guidance on risk management	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	24970 ISO/IEC AWI	AI system logging	https://www.iso.org/standard/88723.html	<input type="checkbox"/>
AI Act	Article 017	Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 009	Risk management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 012	Record keeping	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 159 Risk management process

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act				

ID 160 Risk treatment

Standard				
23894:2023 ISO/IEC	Guidance on risk management		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en	<input type="checkbox"/>
27000:2018 ISO/IEC	Information security management system - Overview and vocabulary		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>

AI Act				

ID 274 Robot

Standard				
24028:2020 ISO/IEC	Overview of trustworthiness in AI		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
29119-11:2020	Guidelines on the testing of AI-based systems (2020)		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>

AI Act				

ID 18 Robustness

Standard				
25059:2023 ISO/IEC	Quality model for AI Systems		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
24029-1:2021	Assessment of the robustness of neural networks - Part 1 Overview		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24029-1:ed-1:v1:en	<input type="checkbox"/>
24029-2:2023	Assessment of the robustness of neural networks - Part 2 Methodology for the use of formal		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:24029-2:ed-1:v1:en	<input type="checkbox"/>

AI Act				
Article 015	Accuracy, robustness and cybersecurity		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>
Article 013	Transparency and provision of information to developers			<input type="checkbox"/>

ID 65 Robustness achieved with redundancy, backup of fail-safe plan

Standard				

AI Act				
Article 015	Accuracy, robustness and cybersecurity		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>

ID 214 Safety

Standard				
25010:2023 ISO/IEC	SQuaRE - Product quality model		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>
14971:2019 ISO	Application of risk management to medical devices		https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
5469:2024 ISO/IEC	TR Functional safety and AI systems		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:5469:ed-1:v1:en	<input type="checkbox"/>
24368:2022 ISO/IEC	Overview of ethical and societal concerns		https://www.iso.org/standard/78507.html	<input type="checkbox"/>
24028:2020 ISO/IEC	Overview of trustworthiness in AI		https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>

AI Act				
Article 001	Subject matter		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>
Article 073	Reporting of serious incidents		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>
Article 006	Classification rules for high-risk AI systems		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>
Article 007	Amendment. to Annex III		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>
Article 043	Conformity assessment		https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024A11600	<input type="checkbox"/>

ID 240 Safety components of devices

Standard	14971:2019 ISO	Application of risk management to medical devices	https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en	<input type="checkbox"/>
AI Act				

ID 281 Satisfaction

Standard	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 66 Security

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25010:2023 ISO/IEC	SQuaRE - Product quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	9868 ISO/IEC DIS	Biometric identification systems involving passive capture	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:9868:dis:ed-1:v1:en	<input type="checkbox"/>
	42006:2024 ISO/IEC	Requirements for bodies providing audit and certification of artificial intelligence management	https://www.iso.org/standard/44546.html	<input type="checkbox"/>
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024L1690	<input type="checkbox"/>

ID 67 Security and privacy, pseudonymisation

Standard				
AI Act	Article 015	Accuracy, robustness and cybersecurity	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024L1690	<input type="checkbox"/>

ID 179 Segmentation

Standard	5259-4:2024 ISO/IEC	Data quality process framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259-4:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 255 **Service**

Standard	12182:2015 ISO/IEC	Framework for categorization of IT systems and software, and guide for applying it	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en	<input type="checkbox"/>
	25059-1 ISO/IEC AWI	Quality model for AI systems	https://www.iso.org/standard/88234.html	<input type="checkbox"/>
AI Act	Article 002	Scope	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>
	Article 006	Classification rules for high-risk AI systems	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024B1680	<input type="checkbox"/>

ID 68 **Similarity**

Standard				
AI Act				

ID 314 **Simulatability**

Standard	25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act				

ID 108 **Social responsibility**

Standard	24027:2021 ISO/IEC	Bias in AI systems and AI aided decision making	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 250 **Societal concerns**

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	24368:2022 ISO/IEC	Overview of ethical and societal concerns	https://www.iso.org/standard/78507.html	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
	22443 ISO/IEC AWI	Guidance on addressing societal concerns and ethical considerations	https://www.iso.org/standard/87119.html	<input type="checkbox"/>
AI Act				

ID 113 Stakeholder

Standard			
25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
12182:2015 ISO/IEC	Framework for categorization of IT systems and software, and guide for applying it	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en	<input type="checkbox"/>
31000:2018 ISO	Risk management - Guidelines	https://www.iso.org/obp/ui/en/#iso:std:65694:en	<input type="checkbox"/>
8000-1:2022 ISO	Part 1: Overview	https://www.iso.org/obp/ui/en/#iso:std:iso:8000-1:ed-1:v1:en	<input type="checkbox"/>
24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>

AI Act

ID 309 Statistical confidence

Standard			
25223:2024 ISO/IEC	Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>

AI Act

ID 127 Suitability

Standard			
25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>

AI Act

ID 88 Support

Standard			
8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
42001:2023 ISO/IEC	Management system	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en	<input type="checkbox"/>

AI Act

ID 323 Surveillance

Standard

AI Act			
Article 020	Corrective actions and duty of information	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 69 Synthetic or anonymised data

Standard	5259-2:2024 ISO/IEC Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
AI Act			

ID 122 System

Standard	5338:2023 ISO/IEC AI System life cycle processes	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en	<input type="checkbox"/>
	25019:2023 ISO/IEC Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	12182:2015 ISO/IEC Framework for categorization of IT systems and software, and guide for applying it	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en	<input type="checkbox"/>
	25223:2024 ISO/IEC Guidance and requirements for uncertainty quantification in AI systems	https://www.iso.org/standard/89475.html	<input type="checkbox"/>
AI Act			

ID 123 Target entity

Standard	25019:2023 ISO/IEC Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 246 Technical documentation

Standard	82079-1:2019 IEC Part 1: principles and general requirements	https://www.iso.org/obp/ui/en/#iso:std:iec-ieee:82079-1:ed-2:v1:en,fr	<input type="checkbox"/>
AI Act	Article 011 Technical documentation	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 043 Conformity assessment	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>
	Article 018 Documentation keeping		<input type="checkbox"/>

ID 64 Terms related to AI

Standard	25059:2023 ISO/IEC Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 206 Terms related to computer vision

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 201 Terms related to data

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 202 Terms related to machine learning

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 205 Terms related to natural language processing

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 203 Terms related to neural networks

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 204 **Terms related to trustworthiness**

Standard	22989:2022 ISO/IEC Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 284 **Test data**

Standard	29119-11:2020 ISO/IEC Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
AI Act			

ID 196 **Testing**

Standard	24029-1:2021 Assessment of the robustness of neural networks - Part 1 Overview	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24029-1:ed-1:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
	29119-11:2020 Guidelines on the testing of AI-based systems (2020)	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119-11:ed-1:v1:en	<input type="checkbox"/>
	12791-2:2024 Treatment of unwanted bias i classification and regression machine learninf tasks	https://www.iso.org/standard/84110.html	<input type="checkbox"/>
AI Act	Article 060 Testing of high-risk AI system in real world conditions outside AI regulatory sandbox	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1480	<input type="checkbox"/>

ID 70 **Testing data sets**

Standard			
AI Act	Article 074 Market surveillance and control of AI systems in the Union market	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1480	<input type="checkbox"/>
	Article 013 Transparency and provision of information to developers		<input type="checkbox"/>

ID 71 **The personal data in the special categories of personal data are deleted once the bias has been**

Standard			
AI Act	Article 017 Quality management system	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1480	<input type="checkbox"/>

ID 200 Time series

Standard	24029-2:2023	Assessment of the robustness of neural networks - Part 2 Methodology for the use of formal	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:24029-2:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 72 Timeliness

Standard				
AI Act				

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ID 73 Traceability

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	24970 ISO/IEC AWI	AI system logging	https://www.iso.org/standard/88723.html	<input type="checkbox"/>
	25012:2008 ISO/IEC	Data quality model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 012	Record keeping	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 233 Training

Standard	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 004	AI literacy	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 74 Training, validation, testing datasets

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	24029-1:2021	Assessment of the robustness of neural networks - Part 1 Overview	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24029-1:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 010	Data and data governance	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1280	<input type="checkbox"/>

ID 243 Transparency

Standard	AI Act
25059:2023 ISO/IEC Quality model for AI Systems https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1.v1.en <input type="checkbox"/>	
5469:2024 ISO/IEC TR Functional safety and AI systems https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:5469:ed-1.v1.en <input type="checkbox"/>	
24028:2020 ISO/IEC Overview of trustworthiness in AI https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1.v1.en <input type="checkbox"/>	
25223:2024 ISO/IEC Guidance and requirements for uncertainty quantification in AI systems https://www.iso.org/standard/89475.html <input type="checkbox"/>	
AI Act Article 013 Transparency and provision of information to developers <input type="checkbox"/>	

ID 135 Trustworthiness

Standard	AI Act
25019:2023 ISO/IEC Quality-in-use model https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1.v1.en <input type="checkbox"/>	
24028:2020 ISO/IEC Overview of trustworthiness in AI https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1.v1.en <input type="checkbox"/>	

ID 96 Trustworthy

Standard	AI Act
AI Act Article 001 Subject matter https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:3202401&from=doc <input type="checkbox"/>	

ID 315 Uncertainty

Standard	AI Act
25223:2024 ISO/IEC Guidance and requirements for uncertainty quantification in AI systems https://www.iso.org/standard/89475.html <input type="checkbox"/>	

ID 75 Understandability

Standard	AI Act
5259-2:2024 ISO/IEC Data quality measures https://www.iso.org/standard/81860.html <input type="checkbox"/>	
25012:2008 ISO/IEC Data quality model https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012:ed-1.v1.en <input type="checkbox"/>	

ID 81 Updating

Standard			
AI Act			

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ID 97 Usability

Standard	25059:2023 ISO/IEC	Quality model for AI Systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en	<input type="checkbox"/>
	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	25058:2024 ISO/IEC	Guidance for quality evaluation of AI systems	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en	<input type="checkbox"/>
AI Act				

ID 258 Use-cases

Standard	24030:2024 ISO/IEC	Use cases	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24030:ed-2:v1:en	<input type="checkbox"/>
	21221 ISO/IEC WD	Beneficial AI systems		<input type="checkbox"/>
AI Act	Article 007	Amendment. to Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 124 User

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
	26514:2022 ISO/IEC	Design and development of information for users	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ieec:26514:ed-1:v1:en	<input type="checkbox"/>
	21221 ISO/IEC WD	Beneficial AI systems		<input type="checkbox"/>
AI Act	Article 071	EU database fo high-risk AI systems listed in Annex III	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>

ID 76 Validation

Standard	25024:2015 ISO/IEC	Measurement of data quality	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en	<input type="checkbox"/>
	5259-2:2024 ISO/IEC	Data quality measures	https://www.iso.org/standard/81860.html	<input type="checkbox"/>
	22989:2022 ISO/IEC	Artificial intelligence concepts and terminology	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en	<input type="checkbox"/>
	24028:2020 ISO/IEC	Overview of trustworthiness in AI	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 074	Market surveillance and control of AI systems in the Union market	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1680	<input type="checkbox"/>
	Article 013	Transparency and provision of information to developers		<input type="checkbox"/>

ID 294 Verification

Standard	25019:2023 ISO/IEC	Quality-in-use model	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en	<input type="checkbox"/>
AI Act	Article 074	Market surveillance and control of AI systems in the Union market	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 110 Verification and validation

Standard	8183:2023 ISO/IEC	Data life cycle framework	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en	<input type="checkbox"/>
	17847 ISO/IEC TS	Verification and validation analysis of AI systems	https://www.iso.org/standard/85072.html	<input type="checkbox"/>
AI Act	Article 074	Market surveillance and control of AI systems in the Union market	https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32024R1689	<input type="checkbox"/>

ID 321 Visualization

Standard	5259-6:2024 CD TR	Visualization framework for data quality	https://www.iso.org/standard/86532.html	<input type="checkbox"/>
AI Act				

ID 161 Vulnerability

Standard	27000:2018 ISO/IEC	Information security management system - Overview and vocabulary	https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en	<input type="checkbox"/>
AI Act				