New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

UNI Technical Committee 533 AI

aippenmind Hosting and developing

4213 - [ ] : 2022 | ISO/IEC TS

Specification: Assessment of Machine learning classification performance

Scope/ Abstract: TS This document specifies methodologies for measuring classification performance of machine learning models, systems and algorithms.

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:4213:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Machine learning	WG 3		Semantic, Process, Product		
Classification	WG 1, WG 2, WG 3, WG 4		Semantic, Process, Product		Art. 5, 1(c) - SECTION 1 - Art. 6 - SECTION 1 - Art. 51 - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) -
Assessment	WG 2		Semantic, Process, Product		Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 8, 1(b) -
Accuracy	WG 3	7,10 (ICT)	Semantic, Process, Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
AI models	WG 3		Semantic, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
AI systems	WG 3		Semantic, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Benchmark and measurement methodologies	WG 3		Semantic, Process, Product		
Complete	WG 3		Semantic, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Design	WG 3		Semantic, Process, Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art.
Efficiency	WG 3		Semantic, Process, Product		Art. 51, 3 - Art. 59, 1 (a)(v)
Precision	WG 3		Semantic, Process, Product		Art. 3, (67)
Relevance	WG 3		Semantic, Process, Product		Art. 65, 2
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Process, Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Accuracy (*free of errors*), AI models, AI systems, Benchmark and measurement methodologies, Complete, Design, Efficiency, Precision, Relevance, Terms related to AI, Validation, Organization, Assessment datasets, Assessment procedures, Evaluation (*Evaluating*), Datasets (*Data set*), Stakeholder, Information system, System, User, Conformity, Data user, Data requirements (*Data quality model*), Maintenance process, Artificial intelligence, Terms related to data, Performance efficiency, Training, Classification (*categorization*), IT system, Data, Information, Machine learning, Test data, Metrics, Assessment, AI application, Input data, Measure, Conformity assessment

Global vision of terms in relationship with **AI Act**

Accuracy: Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **AI models:** Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 55, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Benchmark and measurement methodologies: ; Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Design:** Art. 9, 3 - Art. 9, 5 (a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Precision:** Art. 3, (67); **Relevance:** Art. 65, 2; **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment datasets: ; Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Datasets:** Art. 5, 1(g); **Stakeholder:** Art. 40, 3; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(j) - Art. 7, 2(l) - Art. 7, 2(m) - Art. 7, 2(n) - Art. 7, 2(o) - Art. 7, 2(p) - Art. 7, 2(q) - Art. 7, 2(r) - Art. 7, 2(s) - Art. 7, 2(t) - Art. 7, 2(u) - Art. 7, 2(v) - Art. 7, 2(w) - Art. 7, 2(x) - Art. 7, 2(y) - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 5(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Measure:** Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 81, 2 - Art. 81, 3 - Art. 82, 4 - Art. 90, 2 - Art. 93, 2 - Art. 95, 2 - Art. 101, 1(c); **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

4213 - **1** : ISO/IEC AWI

Specification: Performance measurement for AI classification, regression, clustering and recommendation tasks

Scope/ Abstract: This document specifies methodologies for measuring the performance of AI models for classification, regression, clustering and recommendation tasks.

Full text

Link: https://www.iso.org/standard/89455.html

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Terms	*WG*	*Sector*	*Type*	*%*	*Articles of AI Act*
Measurement	WG 3		☐ Semantic ☐ Governance ☐ Management ☐ Process ☒ Product		Art. 15, 2 - Art. 53, 5
Classification	WG 1 WG 2 WG 3 WG 4		☐ Semantic ☒ Governance ☒ Management ☒ Process ☒ Product		Art. 5, 1(c) - SECTION 1 - Art. 6 - SECTION 1 - Art. 51 - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) -
Regression	WG 3		☐ Semantic ☐ Governance ☐ Management ☐ Process ☒ Product		
Clustering			☐ Semantic ☐ Governance ☐ Management ☐ Process ☒ Product		
			☐ Semantic ☐ Governance ☐ Management ☐ Process ☐ Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Measurement (*measuring*), Classification (*categorization*), Regression, Clustering

Global vision of terms in relationship with **AI Act**

Measurement: Art. 15, 2 - Art. 53, 5; **Classification:** Art. 5, 1(c) - SECTION 1 - Art. 6 - SECTION 1 - Art. 51 - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 80, 1

New

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Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

5259 - **1** : 2024 ISO/IEC

Specification: Overview, terminology and examplse

Scope/ Abstract: This document provides the means for understanding and associating the individual documents of the ISO/IEC 5259 series and is the foundation for conceptual understanding of data quality for analytics and machine learning. It also ~~discusses associated technologies and examples (e.g. use~~

Full text: ISO/IEC 5259-1:2024 — Artificial intelligence — Data quality for analytics and machine learning (ML) — Part 1: Overview, terminology, and examples — Published (Edition 1, 2024)

Link: https://www.iso.org/standard/81088.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Data life cycle	WG 3		Semantic, Process		
Data collection processes	WG 3		Semantic, Process		Art. 10, 2(b)
Data user	WG 3, WG 4		Semantic, Management, Process		
Data quality	WG 3, WG 4, WG 2		Semantic, Process		Art. 10, 1
Data quality model	WG 3		Semantic, Process		Art. 10, 1
Measurement	WG 3		Semantic, Process		Art. 15, 2 - Art. 53, 5
Analitics	WG 3		Semantic, Process		
Data quality management	WG 1		Semantic, Management, Process		
Data governance	WG 3		Semantic, Process		Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6
Data provenance	WG 3, WG 4		Semantic, Management, Process		
Data holder	WG 3, WG 4		Semantic, Management, Process		
Accuracy	WG 3	7,10 (ICT)	Semantic, Process		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
Quality model	WG 3		Semantic, Process		Art. 10, 1

Global vision of terms

Accuracy (*free of errors*), Data holder, Data collection processes, Data life cycle, Quality model, Data quality, Management system, Measurement (*measuring*), Data user, Data quality model (*Quality criteria*), Analitics, Data quality management, Data governance, Data provenance, Management, Data quality assessment, Artificial intelligence, Reliability, Decision-making, IT system, Data, Machine learning, Assessment, Quality management, Data set (*File*), Data management, Purpose

Global vision of terms in relationship with AI Act

Accuracy: Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **Data collection processes:** Art. 10, 2(b); **Data life cycle:** ; **Quality model:** Art. 10, 1; **Data quality:** Art. 10, 1; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(l) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Data user: ; Data quality model:** Art. 10, 1; **Data governance:** Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(l) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Decision-making:** Art. 6, 3(c) - Art. 86 - Art. 86, 1; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3 (b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(i) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2 (d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1 (b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(i) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

Specification: **5259** - **2** : 2024 | ISO/IEC

Scope/ Abstract: This document specifies a data quality model, data quality measures and guidance on reporting data quality in the context of analytics and machine learning (ML).
This document is applicable to all types of organizations who want to achieve their data quality objectives

Full text

Link: https://www.iso.org/standard/81860.html

ISO/IEC FDIS 5259-2
Artificial intelligence — Data quality for analytics and machine learning (ML)
Part 2: Data quality measures
Under development

Data quality measures

3

Terms	WG	Sector	Type	%	Articles of AI Act
Compliance	WG 1 WG 2 WG 3 WG 4		Semantic, Governance, Management, Process, Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 -
Accessibility	WG 1 7,1 ()		Semantic, Governance, Management, Process, Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Confidentiality	WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 7 - Art. 10, 5 (c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 4
Consistency	WG 3		Semantic, Governance, Management, Process, Product		Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e)
Balance	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 4
Completeness	WG 3		Semantic, Governance, Management, Process, Product		
Resilience regarding errors, faults, inconsistency	WG 3 WG 2		Semantic, Governance, Management, Process, Product		
Bias detection and correction	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 5 - Art. 10, 5 (a)
Credibility	WG 3		Semantic, Governance, Management, Process, Product		
Understandability	WG 3		Semantic, Governance, Management, Process, Product		
Currentness	WG 3		Semantic, Governance, Management, Process, Product		
Validation	WG 2		Semantic, Governance, Management, Process, Product		Art, 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art.
Efficiency	WG 3		Semantic, Governance, Management, Process, Product		Art. 51, 3 - Art. 59, 1 (a)(v)

Global vision of terms

Accessibility (*access*), Accuracy (*free of errors*), Auditability, Balance, Benchmark and measurement methodologies, Bias detection and correction (*dataset*), Completeness (*Complete*), Compliance (*complete*), Confidentiality (*personal data, identifiability*), Identifiability, Consistency, Credibility, Currentness, Data quality reporting, Data set measure for bias, Diversity, Documentation of the access, to avoid misuse and ensure that only authorised persons, Effectiveness, Efficiency, Origin of data (*provenance*), Portability, Precision, Quality criteria (*Quality model*), Recoverability, Relevance, Relevant data gaps or shortcomings that prevent compliance with this Regulation, Representativeness, Resilience regarding errors, faults, inconsistency (*dataset*), Similarity, Synthetic or anonymised data, Timeliness, Traceability, Training, validation, testing datasets, Understandability, Validation, Organization, Datasets (*Data set*), Data quality, Data quality model (*Quality criteria*), Data provenance, Artificial intelligence, Information quality, Data, Information, Machine learning, Data quality requirements, Acceptance criteria

Global vision of terms in relationship with **AI Act**

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Accuracy:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **Balance:** Art. 9, 4; **Benchmark and measurement methodologies: ; Bias detection and correction:** Art. 10, 5 - Art. 10, 5(a); **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 4 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Identifiability: ; Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Data quality reporting: ; Documentation of the access, to avoid misuse and ensure that only authorised persons:** Art. 10, 5(c); **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Origin of data:** Art. 10, 2(b) - Art. 82, 3; **Precision:** Art. 3, (67); **Quality criteria:** Art. 10, 1; **Relevance:** Art. 65, 2; **Relevant data gaps or shortcomings that prevent compliance with this Regulation:** Art. 10, 2(h); **Similarity:** Art. 95, 3; **Synthetic or anonymised data:** Art. 10, 5(a) - Art. 59, 1(b); **Traceability:** Art. 12, 2; **Training, validation, testing datasets: ; Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Datasets:** Art. 5, 1(g); **Data quality:** Art. 10, 1; **Data quality model:** Art. 10, 1; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(ii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4 (c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

5259 - **3** : 2024 ISO/IEC

Specification: Data quality management requirements and guidelines

Scope/ Abstract: This document specifies requirements and provides guidance for establishing, implementing, maintaining and continually improving the quality of data used in the areas of analytics and machine learning.
This document does not define a detailed process methods

Full text: ISO/IEC 5259-3:2024
Artificial intelligence — Data quality for analytics and machine learning (ML)
Part 3: Data quality management requirements and guidelines

Link: https://www.iso.org/standard/81092.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Data quality plan	WG 1 WG 3		Semantic		
Data quality management	WG 1		Management		
Data quality culture	WG 1		Semantic		
Management	WG 1		Management		Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art.
Audit and assessment	WG 2		Semantic		
Data quality management lifecycle	WG 1 WG 3		Semantic		
Horizontal aspects	WG 1		Management		
Risk management	WG 2		Semantic		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art.
Data format	WG 3		Process		Art. 50, 2
Managing of data quality dependencies	WG 1		Process		
Management system integration	WG 1		Management		
Data quality	WG 3 WG 4 WG 2		Process		Art. 10, 1
Data requirements	WG 3		Product		Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2 (a) - Art. 59, 1(b) -

Global vision of terms

Risk management, Data quality, Data quality management, Data quality plan, Data quality culture, Management, Data quality management lifecycle, Audit and assessment, Horizontal aspects, Data format, Managing of data quality dependencies, Management system integration, Data requirements (*Data quality model*), Quality management process, Artificial intelligence, Data, Machine learning, Metrics, Quality management, Data set (*File*), Data management, Data quality requirements

Global vision of terms in relationship with **AI Act**

Risk management: Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data quality:** Art. 10, 1; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(ii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Metrics:** Art. 9, 8 - Art. 13, 3(b)(ii) - Art. 15, 2 - Art. 15, 3; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

UNI Technical Committee 533 AI

aippenmind Hosting and developing

5259 - **4** : 2024 ISO/IEC

Specification: Data quality process framework

Scope/ Abstract: This document establishes general common organizational approaches, regardless of the type, size or nature of the applying organization, to ensure data quality for training and evaluation in analytics and machine learning (ML). It includes guidance on the data quality process for

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259:-4:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Outsourcing	WG 1		Semantic, Governance, Management, Process, Product		
Cloud service	WG 3		Semantic, Governance, Management, Process, Product		
Segmentation	WG 1		Semantic, Governance, Management, Process, Product		
Data quality process principles	WG 1		Semantic, Governance, Management, Process, Product		
Data life cycle	WG 3		Semantic, Governance, Management, Process, Product		
Data quality process validation	WG 2 WG 3		Semantic, Governance, Management, Process, Product		
Data requirements	WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2 (e) - Art. 59, 1(b) -
Data labelling	WG 3		Semantic, Governance, Management, Process, Product		Art. 5, 1(d) - Art. 10, 2(c) - Art. 17, 1(f)
Data quality assessment	WG 2 WG 3		Semantic, Governance, Management, Process, Product		
Data decommisionig			Semantic, Governance, Management, Process, Product		
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Annotation	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 2(c)
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

Global vision of terms

AI systems, Annotation, Complete, Data life cycle, Quality model, Quality criteria (*Quality model*), Terms related to AI, Organization, Assessment procedures, Evaluation (*Evaluating*), Acquisition, Preparation, Labelling, Data quality, Information system, System, User, Conformity, Data user, Data quality model (*Quality criteria*), Outsourcing, Cloud service, Segmentation (*use-cases*), Data quality process principles, Data quality process validation, Data requirements (*Data quality model*), Data labelling, Data quality assessment, Data decommisionig, Maintenance process, Artificial intelligence, Terms related to data, Providers , Training, Processes, Products, Information quality, Service, IT system, Quality characteristics, Data, Industrial data, Information, Machine learning, Assessment, Benefit, Data set (*File*), Database, Conformity assessment, Data acquisition, Data resources, Data quality requirements

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3,(13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Annotation:** Art. 10, 2(c); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Data life cycle: ; Quality model:** Art. 10, 1; **Quality criteria:** Art. 10, 1; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 36, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2 (d) - Art. 57, 7 - Art. 66, (d); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Acquisition:** Art. 17, 1(f); **Preparation:** Art. 10, 2(c) - Art. 66, (e)(ii); **Labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f) - Art. 50, 7; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(ii) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (26) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 32, 4 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data acquisition:** Art. 17, 1(f); **Data resources:** Art. 70, 3

Technical Committee: 533 AI

Hosting and developing: aippenmind

5259 - **5** : 2024 | ISO/IEC FDIS

Specification: Data quality governance framework

Scope/ Abstract: This document provides a data quality governance framework for analytics and machine learning (ML) to enable governing bodies of organizations to direct and oversee the implementation and operation of data quality measures, management, and related processes with adequate controls

Full text: PREVIEW Artificial intelligence — Data quality for analytics and machine learning (ML)

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5259:-5:dis:ed-1:v1:en

18

Terms	WG	Sector	Type	%	Articles of AI Act
Data governance	WG 3		Semantic		Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6
Governance	WG 1		Semantic		Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26
Governance of information security	WG 5		Semantic		
Data quality risk management	WG 3 WG 2		Semantic		
Responsability of governing body	WG 1		Semantic		
Establish enabling environment for data quality	WG 1		Semantic		
Data life cycle	WG 3		Semantic		
Quality criteria	WG 3		Semantic		Art. 10, 1
Organization	WG 1		Semantic		
Assessment procedures	WG 2		Semantic		Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art.
Evaluation	WG 3 WG 2		Semantic		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art.
Risk management	WG 2		Semantic		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 8 - Art. 9, 9 - Art. 9,10 -
Context of use	WG 1 WG 2 WG 3 WG 4		Semantic		Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

Global vision of terms

Data life cycle, Quality criteria (*Quality model*), Organization, Assessment procedures, Evaluation (*Evaluating*), Risk management, Governance, Context of use, Data quality, Information system, Risk, System, User, Conformity, Governance of information security, Governing body, Management system, Risk evaluation, Data user, Data quality management, Data governance, Management, Data quality assessment, Data quality risk management, Responsability of governing body, Establish enabling environment for data quality governance, Artificial intelligence, Terms related to data, Technical documentation, Documentation, Information quality, IT system, Data, Industrial data, Risk governance, Information, Machine learning, Assessment, Quality management, Data set (*File*), Conformity assessment, Quality control, Data management, Purpose

Global vision of terms in relationship with AI Act

Data life cycle: ; **Quality criteria:** Art. 10, 1; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (a)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 2 - Art. 112, 5 - Art. 112, 11; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4 (c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 18, 2 - Art. 18, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 25, 5 - Art. 26, 1 - Art. 26, 2 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 3 - Art. 55, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 1 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 53, 1; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (27) - Art. 3, (28) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Technical documentation:** Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1(b) - Art. 23, 6 - Art. 25, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 53, 1(a) - Art. 54, 3(a) - Art. 54, 3(b) - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 77, 3 - Art. 83, 1(g) - Art. 91 - Art. 91, 1; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 8, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 6 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2 (a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(ii) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 1 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Risk governance:** Art. 10, 2 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 72, 4 - Art. 95, 1; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 5 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112,

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

5259 - **6** : 2024 CD TR

Specification Visualization framework for data quality

Scope/ Abstract

Full text

Link https://www.iso.org/standard/86532.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Data	WG 3		☐ Semantic ☐ Governance ☐ Management ☐ Process ☑ Product		Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) -
Data quality	WG 3 WG 4 WG 2		☐ Semantic ☑ Governance ☑ Management ☐ Process ☑ Product		Art. 10, 1
Visualization	WG 2		☐ Semantic ☐ Governance ☐ Management ☐ Process ☒ Product		
			☐ Semantic ☐ Governance ☐ Management ☐ Process ☐ Product		

Global vision of terms

Data quality, Data, Visualization

Global vision of terms in relationship with **AI Act**

Data quality: Art. 10, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5 (a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533

Observations

Linkedin ... other

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

UNI Technical Committee 533 AI

aippenmind Hosting and developing

5338 - : 2023 ISO/IEC

Specification AI System life cycle processes

Scope/ Abstract This document defines a set of processes and associated concepts for describing the life cycle of AI systems based on machine learning and heuristic systems. It is based on ISO/IEC/IEEE 15288 and ISO/IEC/IEEE 12207 with modifications and additions of AI-specific processes from

Full text Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5338:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Knowledge acquisition	WG 3		Semantic, Process, Product		
Lifecycle	WG 3		Semantic, Management, Process, Product		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
System	WG 3		Semantic, Management, Process, Product		Art. 2, 1(c) - Art. 2, 1 (e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (6) - Art. 4
AI systems	WG 3		Semantic, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Human resource management process	WG 1		Semantic, Governance, Management, Process, Product		
Quality management process	WG 1 WG 3		Semantic, Governance, Management, Process, Product		Art. 17, 4 - Art. 31, 2
Lifecycle	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
Maintenance process	WG 3		Semantic, Governance, Management, Process, Product		
AI models	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3,
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Efficiency	WG 3		Semantic, Governance, Management, Process, Product		Art. 51, 3 - Art. 59, 1 (a)(v)
Terms related to AI	WG 3 WG 1 WG 4 WG 2		Semantic, Governance, Management, Process, Product		
Organization	WG 1		Semantic, Governance, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

Global vision of terms

AI models, AI systems, Complete, Efficiency, Lifecycle, Terms related to AI, Organization, Assessment procedures, Planning, Support, Improvement, Acquisition, Information system, System, User, Conformity, Management system, Data user, Management, Data requirements (*Data quality model*), Knowledge acquisition, Human resource management process, Quality management process, Maintenance process, Artificial intelligence, Terms related to data, Terms related to natural language processing, Terms related to computer vision, Health, Safety, Knowledge, Training, Processes, Software, IT system, Data, Information, Machine learning, Assessment, Benefit, Data set (*File*), Database, Conformity assessment, Data management, Data acquisition

Global vision of terms in relationship with AI Act

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(e) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 50, 5 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(c) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Improvement:** Art. 59, 1(a)(i) - Art. 59, 1(a)(ii); **Acquisition:** Art. 17, 1(f); **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32, 1 - Art. 32, 2 - Art. 32, 3 - Art. 32, 4 - Art. 32, 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1 (d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1 (d) - Art. 112, 12; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data user:** ; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Training:** Art. 3, (29) - Art. 3, (31) - Art. 4 - Art. 9, 5(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(d) - Art. 56, 2(b) - Art. 57, 5 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60, 4(j) - Art. 62, 1(b) - Art. 66, (j) - Art. 74, 12 - Art. 95, 2(b); **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Software:** Art. 13, 3(e); **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(j) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 5 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 18, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 2 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Benefit:** Art. 7, 2(j); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aippenmind Hosting and developing

5339 - : 2024 ISO/IEC

Specification: Guidance for AI application

Scope/ Abstract: This document provides guidance for identifying the context, opportunities and processes for developing and applying AI applications. The guidance provides a macro-level view of the AI application context, the stakeholders and their roles, relationship to the life cycle of the system, and common AI

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:5339:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Processes	WG 3		Semantic, Process		Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26,
Stakeholder	WG 1		Governance, Management, Process		Art. 40, 3
Lifecycle	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
Cloud service	WG 3		Semantic, Management, Process, Product		
Accountability	NA		Semantic, Governance, Management, Process, Product		Art. 17, 1(m) - Art. 66, (e)(vi)
AI models	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Governance, Management, Process, Product		
Organization	WG 1		Semantic, Governance, Management, Process, Product		
Assessment procedures	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art.
Risk management	WG 2		Semantic, Governance, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 -
Business requirements	WG 1		Semantic, Governance, Management, Process, Product		Art. 25, 4

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI models, AI systems, Complete, Lifecycle, Terms related to AI, Organization, Assessment procedures, Risk management, Business requirements, Stakeholder, Context of use, Customer, Information system, Risk, Society, System, Trustworthiness, Access control, Conformity, Level of risk, Management system, Risk acceptance, Risk management process, Data user, Management, Cloud service, Data requirements (*Data quality model*), Knowledge management process, Maintenance process, Artificial intelligence, Domains (*Sectors*), Terms related to data, Terms related to trustworthiness, Knowledge, Education, Processes, Software, Service, IT system, Data, Information, Accountability, Assessment, AI application, Healthcare, Database, Impact assessment, Conformity assessment, Data management, Data storage (*Data recoverability, Data retention*), Data resources, Acceptance criteria, Purpose

Global vision of terms in relationship with AI Act

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 4 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3 - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **Society:** Art. 3, (65) - Art. 7, 2(j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5 - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 3 - Art. 76, 1 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Access control:** Art. 10, 5(c) - Art. 21, 2 - Art. 22, 3(c) - Art. 59, 1(d) - Art. 78, 3; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 1 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user:** / **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(b) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Education:** Art. 4 - Art. 5, 1(f) - Art. 9, 5(c); **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Software:** Art. 13, 3(d); **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(b) - Art. 14, 3(b)(i) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vi) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(i) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 49, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1 (k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45, 1 - Art. 45, 1(d) - Art. 45, 2 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 55, 2(a) - Art. 57, 6 - Art. 57, 15 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1 (a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1 (b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Accountability:** Art. 17, 1(m) - Art. 66, (e)(vi); **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3 (a) - Art. 16, (f) - Art. 16, (g) - Art. 16, (j) - Art. 25, 2 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data storage:** Art. 17, 1(f); **Data resources:** Art. 70, 3; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6

Specification: **5469** - : 2024 | ISO/IEC TR

Scope/ Abstract: This document describes the properties, related risk factors, available methods and processes relating to: — use of AI inside a safety related function to realize the functionality;

Full text: Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:5469:ed-1:v1:en

TR Functional safety and AI systems

Terms	WG	Sector	Type	%	Articles of AI Act
Safety	NA		Semantic, Governance, Management, Process, Product		Art. 1, 1.- Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 6, 1(a) - Art. 6, 1(b) -
Risk factors	WG 2		Semantic, Governance, Management, Process, Product		
Explainability	WG 3		Semantic, Governance, Management, Process, Product		
Transparency	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(d) - Art. 13 - Art. 13, 1 - CHAPTER IV - Art. 50 - Art. 50, 4 - Art. 50, 6 - Art. 96 - Art. 96, 1(d) -
AI models	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Compliance	WG 1, WG 2, WG 3, WG 4		Semantic, Governance, Management, Process, Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 -
Design	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 96, 2(a) -
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Governance, Management, Process, Product		
Validation	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 17, 1(e) -
Assessment of the availability	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 2(e) - Art. 43, 6
Organization	WG 1		Semantic, Governance, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI models, AI systems, Complete, Compliance (*complete*), Design, Terms related to AI, Validation, Assessment of the availability, Organization, Assessment procedures, Improvement, Compatibility, Risk management, Data bias, Verification and validation, Monitoring, Information system, Risk, System, User, Freedom from risk, Health risk, Availability, Conformity, Compliance with the requirements, Level of risk, Management system, Risk analysis, Risk management process, Data user, Management, Data requirements (*Data quality model*), Maintenance process, Artificial intelligence, Terms related to data, Health, Safety, Training, Processes, Risk estimation, Risk factors, Transparency, Explainability, Technical documentation, Documentation, Software, IT system, Data, Information, Machine learning, Robot, Functional safety, Test data, Assessment, Verification, AI application, Healthcare, Input data, Probability measure, Uncertainty, Database, Impact assessment, Conformity assessment, Data management, Data analysis, Data storage (*Data recoverability, Data retention*), Purpose

Global vision of terms in relationship with AI Act

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 2 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 68, 3(a)(v) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 3 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(e) - Art. 36, 9(f) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74, 1 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3 - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (44) - Art. 3, (45) - Art. 3, (47) - Art. 3, (48) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 1 - Art. 22, 2 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 1 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(k) - Art. 60, 4(l) - Art. 60, 4(m) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 7 - Art. 74, 13(a) - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Availability:** Art. 10, 2(e) - Art. 31, 11 - Art. 43, 6; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, (b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(a) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(b) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Compliance with the requirements:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 11, 1 - Art. 11, 3 - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 47, 4 - Art. 57, 7 - Art. 63, 1 - Art. 72, 2 - Art. 75, 2 - Art. 79, 2 - Art. 80, 2 - Art. 80, 4 - Art. 100, 3 - Art. 111, 1; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(i) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 2 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(1)(a) - Art. 108(1)(b) - Art. 108(1)(c) - Art. 108(1)(d) - Art. 108(1)(e) - Art. 108(1)(f) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 11 - Art. 58, 2(a) - Art. 59, 1(a)(i) - Art. 68, 3(a)(iv) - Art. 68, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Training:** Art. 3, (29) - Art. 3, (31) - Art. 4 - Art. 9, 5(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(d) - Art. 56, 2(b) - Art. 57, 5 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60, 4(j) - Art. 62, 1(b) - Art. 66, (j) - Art. 74, 12 - Art. 95, 2(b); **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Risk estimation:** Art. 9, 2(b); **Transparency:** Art. 1, 2(d) - Art. 13 - Art. 13, 1 - CHAPTER IV - Art. 50 - Art. 50, 4 - Art. 50, 6 - Art. 96, 1(d) - Art. 99, 4(g) - Art. 112, 2(b) - Art. 112, 11(c); **Technical documentation:** Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1(b) - Art. 23, 6 - Art. 25, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 53, 1(a) - Art. 54, 3(a) - Art. 77, 3 - Art. 78, 3 - Art. 83, 1(g); **Documentation:** Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5(c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 16, (b) - Art. 16, (d) - Art. 16, (h) - Art. 17, 1(k) - Art. 18 - Art. 18, 1(a) - Art. 18, 1(b) - Art. 18, 1(c) - Art. 18, 2 - Art. 18, 3 - Art. 19, 2 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(b) - Art. 23, 2 - Art. 23, 3 - Art. 23, 6 - Art. 24, 5 - Art. 25, 2 - Art. 26, 6 - Art. 29, 4 - Art. 34, 3 - Art. 40, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 48, 3 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 5 - Art. 53, 7 - Art. 54, 3(a) - Art. 54, 3(b) - Art. 54, 3(c) - Art. 55, 3 - Art. 56, 2(d) - Art. 57, 7 - Art. 59, 1(b) - Art. 72, 3 - Art. 74, 12 - Art. 77, 3 - Art. 78, 3 - Art. 83, 1(g); **Software:** Art. 13, 3(e); **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (44) - Art. 3, (45) - Art. 3, (46) - Art. 3, (47) - Art. 3, (48) - Art. 3, (49) - Art. 3, (50) - Art. 3, (51) - Art. 3, (52) - Art. 3, (53) - Art. 3, (54) - Art. 3, (55) - Art. 3, (56) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 3, (60) - Art. 3, (61) - Art. 3, (62) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (67) - Art. 3, (68) - Art. 4 - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 5 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 12, 3(b) - Art. 13, 3(b)(iii) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(i) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 14, 4(b) - Art. 15, (j) - Art. 17, 1(k) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 1 - Art. 25, 2 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(b) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 2 - Art. 96, 1(c) - Art. 96, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Test data:** Art. 60, 4(j); **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Probability measure:** Art. 56, 2(d); **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art

6254 - : ISO/IEC CD TS

Scope/ Abstract: CD This document describes approaches and methods that can be used to achieve explainability objectives of stakeholders with regards to ML models and AI systems ' behaviours, outputs, and results.

Full text: ISO/IEC CD TS 6254 — Information technology — Artificial intelligence — Objectives and approaches for explainability and interpretability of ML models and AI systems — Under development

Link: https://www.iso.org/standard/82148.html

Specification: Objective and approaches for explainability and interpretability of ML models and AI systems

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Terms	WG	Sector	Type	%	Articles of AI Act
Explainability	WG 3		Semantic, Process, Product		
Interpretability	WG 3		Semantic, Process, Product		
Stakeholder	WG 1		Semantic, Governance		Art. 40, 3
AI systems	WG 3		Semantic, Management, Process		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1
AI models	WG 3		Semantic, Management, Process		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
Information system	WG 1		Semantic, Governance, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11,
System	WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 1(c) - Art. 2, 1 (e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art.
Artificial intelligence	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
IT system	WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5 - Art.
Information	WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art.
			Semantic, Governance, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI models, AI systems, Stakeholder, Information system, System, Artificial intelligence, Explainability, IT system, Information, Interpretability

Global vision of terms in relationship with **AI Act**

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, 1(a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(e) - Art. 36, 9(f) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Stakeholder:** Art. 40, 3; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(viii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2 (d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

8000 - 1 : 2022 ISO

Specification Part 1: Overview

Scope/ Abstract This document provides an overview of the ISO 8000 series

Full text Foreword
ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link https://www.iso.org/obp/ui/en/#iso:std:iso:8000:-1:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Data quality	WG 3 WG 4 WG 2		Semantic Governance Management Process Product		Art. 10, 1
Data quality management	WG 1		Semantic Governance Management Process Product		
Data format	WG 3		Semantic Governance Management Process Product		Art. 50, 2
Data governance	WG 3		Semantic Governance Management Process Product		Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6
Processes	WG 3		Semantic Governance Management Process Product		Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6
Master data	WG 3		Semantic Governance Management Process Product		
Stakeholder	WG 1		Semantic Governance Management Process Product		Art. 40, 3
Industrial data	WG 3		Semantic Governance Management Process Product		
Organization	WG 1		Semantic Governance Management Process Product		
Complete	WG 3		Semantic Governance Management Process Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Compliance	WG 1 WG 2 WG 3 WG 4		Semantic Governance Management Process Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 -
Consistency	WG 3		Semantic Governance Management Process Product		Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e)
Quality model	WG 3		Semantic Governance Management Process Product		Art. 10, 1

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504

Observations

Linkedin ... other

Global vision of terms

Complete, Compliance (*complete*), Consistency, Quality model, Effectiveness, Efficiency, Portability, Precision, Quality criteria (*Quality model*), Traceability, Validation, Organization, Assessment procedures, Leadership, Support, Evaluation (*Evaluating*), Improvement, Governance, Monitoring, Stakeholder, Customer, Data quality, Information system, Software quality, System, User, Conformity, Compliance with the requirements, Management system, Measurement (*measuring*), Data user, Data quality model (*Quality criteria*), Data quality management, Data governance, Management, Horizontal aspects, Data format, Management system integration, Data quality process validation, Data requirements (*Data quality model*), Data quality assessment, Quality management process, Maintenance process, Artificial intelligence, Time series, Performance efficiency, Fundamental rights, Reliability, Safety, Innovation, Training, Processes, Products, Information quality, Software, Decision-making, Quality characteristics, Master data, Industrial data, Human Factor, Information, Assessment, Quality management, Data set (*File*), Database, Impact assessment, Conformity assessment, Quality control, Data management, Data analysis, Data quality requirements, Purpose, Protection, Data protection (*privacy*)

Global vision of terms in relationship with AI Act

Complete: Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Quality model:** Art. 10, 1; **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Precision:** Art. 3, (67); **Quality criteria:** Art. 10, 1; **Traceability:** Art. 12, 2; **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Leadership:** ; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(ii) - Art. 59, 1(a)(iii); **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Customer:** ; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3 (d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1 (a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(i) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94, 4 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6; Art. 1, 1 - Art. 2, 4 - Art. 2, 7 - Art. 2, 9 - Art. 3, (48) - Art. 5, 4 - Art. 5, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 3(b) - Art. 17, 2 - Art. 19, 1 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 34, 2 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 55, 1(d) - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59, 1(a)(iii) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 3 - Art. 63, 1 - Art. 65, 2 - Art. 66, (h) - Art. 70, 3 - Art. 70, 9 - Art. 72, 4 - Art. 74, 4 - Art. 74, 8 - Art. 74, 9 - Art. 82, 1 - Art. 87 - Art. 87 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; Art. 2, 7 - Art. 3, (48) - Art. 5, 4 - Art. 5, 6 - Art. 19, 1 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 1 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 3 - Art. 65, 2 - Art. 66, (h) - Art. 70, 3 - Art. 70, 9 - Art. 74, 8 - Art. 74, 9 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

8183 - : 2023 ISO/IEC

Specification Data life cycle framework

Scope/ Abstract This document defines the stages and identifies associated actions for data processing throughout the artificial intelligence (AI) system life cycle, including acquisition, creation, development, deployment, maintenance and decommissioning. This document does not define specific

Full text Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link https://www.iso.org/obp/ui/en/#iso:std:iso-iec:8183:ed-1:v1:en

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Terms	*WG*	*Sector*	*Type*	*%*	*Articles of AI Act*
Data processed are secured, protected	WG 3		Semantic, Process, Product		Art. 10, 5(c)
Preparation	WG 3, WG 2		Semantic, Management, Process, Product		Art. 10, 2(c) - Art. 66, (e)(ii)
Data life cycle	WG 3		Semantic, Process, Product		
Decommissioning	WG 3		Semantic, Process, Product		
Support	WG 1		Semantic, Process, Product		Art. 1, 2(g) - Art. 5, 1 (d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art.
Business requirements	WG 1		Semantic, Management, Process, Product		Art. 25, 4
Verification and validation	WG 2		Semantic, Management, Process, Product		
Governance	WG 1		Semantic, Management, Process, Product		Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Bias:** Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Bias in AI system:** Art. 10, 5 - Art. 14, 4(b); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Data life cycle: ; Data processed are secured, protected, subject to suitable safeguards, including strict controls:** Art. 10, 5(c); **Quality criteria:** Art. 10, 1; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Acquisition:** Art. 17, 1(f); **Preparation:** Art. 10, 2(c) - Art. 66, (e)(ii); **Data bias:** Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 5(f); Art. 25, 4; **Verification and validation: ; Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 25, 6 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 2 - Art. 33, 3 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 12 - Art. 112, 13; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1 (e); **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data acquisition:** Art. 17, 1(f)

Global vision of terms

AI systems, Bias, Bias in AI system, Complete, Data life cycle, Data processed are secured, protected, subject to suitable safeguards, including strict controls, Quality criteria (*Quality model*), Terms related to AI, Organization, Assessment procedures, Support, Operation, Acquisition, Preparation, Decommissioning, Data bias, Business requirements, Verification and validation, Governance, Context of use, Data quality, Information system, Risk, System, User, Conformity, Data user, Data governance, Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Knowledge acquisition, Maintenance process, Artificial intelligence, Terms related to data, Knowledge, Processes, Information quality, Data, Risk governance, Information, Assessment, Database, Conformity assessment, Data acquisition, Data quality requirements

Global vision of terms in relationship with AI Act

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

8200 - : 2024 ISO/IEC TS

Specification: Controllability of automated arttificial intelligence systems

Scope/ Abstract: TS This document specifies a basic framework with principles, characteristics and approaches for the realization and enhancement for automated artificial intelligence (AI) systems' controllability. The following areas are covered:

Full text: ISO/IEC TS 8200:2024 Information technology — Artificial intelligence — Controllability of automated artificial intelligence systems Published (Edition 1, 2024)

Link: https://www.iso.org/standard/83012.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Controllability	WG 3 WG 4		Semantic Governance Management Process Product		
Ontology	WG 1		Semantic Governance Management Process Product		
Autonomy	WG 1 WG 2 WG 5		Semantic Governance Management Process Product		Art. 3, (1) - Art. 14, 3
Controller	WG 3 WG 4		Semantic Governance Management Process Product		Art. 71, 6
Controllability	WG 3 WG 4		Semantic Governance Management Process Product		
Functional safety	WG 3		Semantic Governance Management Process Product		
AI systems	WG 3		Semantic Governance Management Process Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Validation	WG 2		Semantic Governance Management Process Product		Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art.
Verification and validation	WG 2		Semantic Governance Management Process Product		
Information system	WG 1		Semantic Governance Management Process Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2
Artificial intelligence	WG 1		Semantic Governance Management Process Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Information	WG 3		Semantic Governance Management Process Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art.
Verification	WG 2		Semantic Governance Management Process Product		Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI systems, Validation, Controllability, Verification and validation, Information system, Artificial intelligence, Autonomy , Information, Functional safety, Ontology, Controller, Verification, Uncertainty

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 5 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Verification and validation: ; Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Autonomy :** Art. 3, (1) - Art. 14, 3; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2 (d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Controller:** Art. 71, 6; **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3

9868 - : ISO/IEC DIS

Scope/ Abstract: DIS This document establishes recommendations and requirements for the design, development, use and maintenance of biometric identification systems involving passive capture subjects including pre and post deployment evaluation

Specification: Biometric identification systems involving passive capture

Full text: Foreword
ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:9868:dis:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Biometric data	WG 3		Semantic, Process, Product		Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 5, 1
Biometric identification	WG 3		Semantic, Process, Product		Art. 3, (35) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 5, 1 (h) - Art. 5, 1 (h)(iii) - Art. 5, 2 - Art. 5, 2 -
Biometric characteristic	WG 3		Semantic, Process, Product		Art. 3, (34)
Algorithm	WG 3		Semantic, Process, Product		
Bias in AI system	WG 2		Semantic, Process, Product		Art. 10, 5 - Art. 14, 4 (b)
Security	WG 5, WG 3		Semantic, Process, Product		Art. 2, 3 - Art. 3, (45) (a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(h) - Art. 46,
Management	WG 1		Semantic, Process, Product		Art. 3, (49)(b) - Art. 8, 1 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art.
Risk acceptance	WG 2		Semantic, Process, Product		
AI systems	WG 3		Semantic, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 - Art. 2, 2 - Art.
Bias	WG 3		Semantic, Process, Product		Art. 10, 5 - Art. 10, 5 (a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1
Complete	WG 3		Semantic, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Compliance	WG 1, WG 2, WG 3, WG 4		Semantic, Process, Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 -
Data quality reporting	WG 3		Semantic, Process, Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI systems, Bias, Bias in AI system, Complete, Compliance (*complete*), Data quality reporting, Data set measure for bias, Design, Quality criteria (*Quality model*), Terms related to AI, Security (*Cybersecurity*), Testing data sets, Organization, Assessment procedures, Operation, Evaluation (*Evaluating*), Acquisition, Risk management, Data bias, Software testing, Monitoring, Context of use, Data quality, Information system, Risk, Software quality, System, User, Health risk, Human life risk, Access control, Attack, Conformity, Compliance with the requirements, Information security, Management system, Risk acceptance, Risk analysis, Risk evaluation, Risk management process, Data user, Data quality management, Management, Horizontal aspects, Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Data quality risk management, Knowledge acquisition, Quality management process, Knowledge management process, Maintenance process, Artificial intelligence, Testing, Terms related to data, Fundamental rights, Health, Safety, Cybersecurity, Human-centric, Providers, Knowledge, Transparency, Information quality, Classification (*categorization*), Software, Service, IT system, Quality characteristics, Data, Algorithm, Information, Accountability, Test data, Assessment, Quality management, Biometric data, Biometric identification, Biometric characteristic, Verification, Application, Data set (*File*), Database, Surveillance, Conformity assessment, Quality control, Data management, Data acquisition, Data analysis, Data quality requirements, Acceptance criteria, Protection, Data protection (*privacy*), Privacy

Global vision of terms in relationship with AI Act

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 3 - Art. 6, 4 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - SECTION V - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 5 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a)(iv) - Art. 68, 3(a)(v) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Bias:** Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Bias in AI system:** Art. 10, 5 - Art. 14, 4(b); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 43, 4 - Art. 44, 3 - Art. 46, 3 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Data quality reporting: ; Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality criteria:** Art. 10, 1; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Testing data sets:** Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 74, 12; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Acquisition:** Art. 17, 1(f); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data bias:** Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 6 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10, 12 - Art. 72, 2 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10, 12 - Art. 72, 2 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (i) - Art. 16, (k) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(b) - Art. 45, 1(c) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 78, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6 (b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 82, 8 - Art. 86, 1; **Compliance with the requirements:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 11, 1 - Art. 11, 3 - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 78, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6 (b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 82, 8 - Art. 86, 1; **Information security:** Art. 78, 2 - Art. 78, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk evaluation:** Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82, 1 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 112, 11; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user: ; Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (33) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(i) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(i) - Art. 60, 4(j) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 61 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 68, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Fundamental rights:** Art. 1, 1 - Art. 2, 4 - Art. 3, (49)(c) - Art. 3, (65) - Art. 5, 2 - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 10, 5 - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4 - Art. 28, 7 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 40, 3 - Art. 41, 1(a)(iii) - Art. 43, 6 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 4 - Art. 66, (h) - Art. 67, 5 - Art. 70, 3 - Art. 77 - Art. 77, 1 - Art. 77, 3 - Art. 79, 1 - Art. 79, 2 - Art. 82, 1 - Art. 86, 1 - Art. 112, 10; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4 - Art. 28, 7 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 40, 3 - Art. 41, 1(a)(iii) - Art. 43, 6 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 4 - Art. 66, (h) - Art. 67, 5 - Art. 70, 3 - Art. 77 - Art. 77, 1 - Art. 77, 3 - Art. 79, 1 - Art. 79, 2 - Art. 82, 1 - Art. 86, 1 - Art. 112, 10; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Cybersecurity:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 5 - Art. 31, 2 - Art. 42, 2 - Art. 55, 1(d) - Art. 58, 2(i) - Art. 66, (h) - Art. 70, 3 - Art. 70, 4 - Art. 78, 2; **Human-centric:** Art. 1, 1; **Providers:** Art. 2, 1(a) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 5 - Art. 2, 6 - Art. 2, 8 - Art. 2, 9 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (3) - Art. 3, (8) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 1(c) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, (f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3 (b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 8 - Art. 79, 1 - Art. 82, 1 - Art. 111 - Art. 111, 2; **IT system:** Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 5 - Art. 2, 6 - Art. 2, 7 - Art. 2, 8 - Art. 2, 9 - Art. 2, 10 - Art. 5, 4 - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 3 - Art. 31, 5(b)(vii) - Art. 43, 3 (a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(ii) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 4 - Art. 5, 5 - Art. 5, 7 - Art. 7, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3(a) - Art. 10, 3(b) - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(e) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 -

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

12182 - : 2015 ISO/IEC TR

Scope/ Abstract: This TR specifies the manner in which categorizations of IT systems and software are organized and expressed

Full text: Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:12182:ed-2:v1:en

Specification: Framework for categorization of IT systems and software, and guide for applying it

35

Terms	WG	Sector	Type	%	Articles of AI Act
Categorization	WG 1 WG 2 WG 3 WG 4		Semantic Governance Management Process Product		
System	WG 3		Semantic Governance Management Process Product		Art. 2, 1(c) - Art. 2, 1 (e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3
Software	WG 3		Semantic Governance Management Process Product		Art. 13, 3(e)
Service	WG 3		Semantic Governance Management Process Product		Art. 1, 2(a) - Art. 2, 1 (a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3
Stakeholder	WG 1		Semantic Governance Management Process Product		Art. 40, 3
IT system	WG 3		Semantic Governance Management Process Product		Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 4 - Art. 6, 3 - Art.
Quality-in-use	WG 3		Semantic Governance Management Process Product		
Design	WG 3		Semantic Governance Management Process Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 96, 2(c)
Effectiveness	WG 3		Semantic Governance Management Process Product		Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7
Efficiency	WG 3		Semantic Governance Management Process Product		Art. 51, 3 - Art. 59, 1 (a)(v)
Quality criteria	WG 3		Semantic Governance Management Process Product		Art. 10, 1
Organization	WG 1		Semantic Governance Management Process Product		
Assessment procedures	WG 2		Semantic Governance Management Process Product		Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art.

OPTIONAL INFORMATION

Name and Surname: Andrea Trenta

Affiliation and Qualification: UNI CT 504

Observations:

Linkedin ... other:

Global vision of terms

Design, Effectiveness, Efficiency, Quality criteria (*Quality model*), Organization, Assessment procedures, Planning, Evaluation (*Evaluating*), Risk management, Software testing, Stakeholder, Context of use, Data quality, Information system, Quality-in-use, Risk, Software quality, System, Freedom from risk, Conformity, Management system, Risk acceptance, Risk analysis, Risk evaluation, Risk management process, Data user, Data quality management, Data quality plan, Management, Cloud service, Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Data quality risk management, Quality management process, Maintenance process, Testing, Architecture, Terms related to data, Fundamental rights, Providers, Products, Risk estimation, Information quality, Categorization (*Classification*), Classification (*categorization*), Software, Service, IT system, Quality characteristics, Data, Information, Satisfaction (*Quality in use*), Assessment, Quality management, Healthcare, Data set (*File*), Impact assessment, Conformity assessment, Data management, Data analysis, Data quality requirements, Acceptance criteria, Purpose

Global vision of terms in relationship with AI Act

Design: Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Quality criteria:** Art. 10, 1; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 18, 2 - Art. 18, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 2 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 1 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 11, 1 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 14, 2 - Art. 14, 3 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 1 - Art. 54, 2 - Art. 54, 3 - Art. 54, 4 - Art. 54, 5 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 56, 9 - Art. 57, 5 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 3 - Art. 59, 1(e) - Art. 60, 1 - Art. 60, 2 - Art. 60, 4 - Art. 60, 4(c) - Art. 60, 6 - Art. 60, 8 - Art. 62 - Art. 62, 2 - Art. 71, 5 - Art. 72 - Art. 72, 1 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 74, 12 - Art. 78, 3 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2 - Art. 92, 5 - Art. 93, 1 - Art. 94 - Art. 95, 3 - Art. 99, 4(a) - Art. 99, 4(g) - Art. 101 - Art. 101, 1 - Art. 111, 2 - Art. 111, 3; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 4; **Risk estimation:** Art. 9, 2(b); **Classification:** Art. 5, 1(c) - SECTION 1 - Art. 6 - SECTION 1 - Art. 51 - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 80, 1; **Software:** Art. 13, 3(e); **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2 (i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (46) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 5 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1 (a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(a) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 14, 2 - Art. 14, 3 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

12791 - **2** : 2024 ISO/IEC DTS

Specification Treatment of unwanted bias i classification and regression machine learninf tasks

Scope/ Abstract This document provides mitigation techniques that can be applied throughout the AI system life cycle in order to treat unwanted bias. This document describes how to address unwanted bias in AI systems that use machine learning to conduct classification and regression tasks. This document

Full text ☐

Link ☐ https://www.iso.org/standard/84110.html

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Terms	*WG*	*Sector*	*Type*	*%*	*Articles of AI Act*
Bias	*WG 3*		☐ *Semantic* ☐ *Governance* ☐ *Management* ☑ *Process* ☐ *Product*		Art. 10, 5 - Art. 10, 5 (a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1
Testing	*WG 3*		☐ *Semantic* ☐ *Governance* ☐ *Management* ☐ *Process* ☑ *Product*		Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art.
Stakeholder	*WG 1*		☑ *Semantic* ☐ *Governance* ☐ *Management* ☐ *Process* ☐ *Product*		Art. 40, 3
Data quality model	*WG 3*		☐ *Semantic* ☐ *Governance* ☐ *Management* ☐ *Process* ☑ *Product*		Art. 10, 1
			☐ *Semantic* ☐ *Governance* ☐ *Management* ☐ *Process* ☐ *Product*		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Bias, Stakeholder, Data quality model (*Quality criteria*), Testing

Global vision of terms in relationship with **AI Act**

Bias: Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Stakeholder:** Art. 40, 3; **Data quality model:** Art. 10, 1; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(j) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

14971 - [ ] : 2019 ISO

Specification: Application of risk management to medical devices

Scope/ Abstract: This document specifies terminology, principles and a process for risk management of medical devices, including software as a medical device and in vitro diagnostic medical devices. The process described in this document intends to assist manufacturers of medical devices to identify the

Full text: Foreword
ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link: https://www.iso.org/obp/ui/en/#iso:std:iso:14971:ed-3:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Risk management process	WG 2		Semantic, Process, Product		Art. 9, 2 - Art. 9, 10
Management	WG 1		Semantic, Management, Process, Product		Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art.
Risk analysis	WG 2		Semantic, Management, Process, Product		Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2
Risk evaluation	WG 2		Semantic, Management, Process, Product		Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 80, 1 - Art. 03
Risk estimation	WG 2		Semantic, Management, Process, Product		Art. 9, 2(b)
Residual risk	WG 2		Semantic, Management, Process, Product		Art. 9, 5
Market for medical or safety reasons	NA	7.08 (Health care)	Semantic, Management, Process, Product		Art. 5, 1(f)
Safety	NA		Semantic, Management, Process, Product		Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 8, 1(a) - Art. 8, 1(b)
Safety components of devices	NA		Semantic, Management, Process, Product		Art. 73, 10
Complete	WG 3		Semantic, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Compliance	WG 1, WG 2, WG 3, WG 4		Semantic, Management, Process, Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 8, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 2 - Art. 13, 1 -
Data quality reporting	WG 3		Semantic, Management, Process, Product		
Data collection processes	WG 3		Semantic, Management, Process, Product		Art. 10, 2(b)

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Complete, Compliance (*complete*), Data quality reporting, Data collection processes, Data life cycle, Design, Effectiveness, Measurement and method, Quality criteria (*Quality model*), Terms related to AI, Security (*Cybersecurity*), Traceability, Organization, Assessment procedures, Support, Evaluation (*Evaluating*), Decommissioning, Usability (*Interaction capability*), Compatibility, Post-market (*Quality in use, Post production*), Risk management, Labelling, Business requirements, Monitoring, Stakeholder, Context of use, Data quality, Information system, Risk, Society, Software quality, System, User, Suitability, Freedom from risk, Economic risk, Health risk, Human life risk, Experience, Acceptability, Conformity, Documented information, Compliance with the requirements, Information security, Level of risk, Management system, Measurement (*measuring*), Residual risk, Risk analysis, Risk evaluation, Risk management process, Risk treatment, Data user, Data quality management, Data quality plan, Management, Data quality process principles, Data requirements (*Data quality model*), Data labelling, Data quality assessment, Data quality risk management, Quality management process, Knowledge management process, Maintenance process, Time series, Terms related to data, Health, Safety, Product manufacturers, Knowledge, Processes, Products, Risk estimation, Market for medical or safety reasons, Safety components of devices, Risk factors, Technical documentation, Documentation, Information quality, Software, Service, IT system, Quality management, Data, Human Factor, Information, Test data, Assessment, Quality management, Verification, Benefit, Contact, Measure, Probability measure, Data set (*File*), Impact assessment, Conformity assessment, Quality control, Data management, Data analysis, Data storage (*Data recoverability, Data retention*), Data quality requirements, Purpose

Global vision of terms in relationship with AI Act

Complete: Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Data quality reporting:** ; **Data collection processes:** Art. 10, 2(b); **Data life cycle:** ; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Quality criteria:** Art. 10, 1; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Traceability:** Art. 12, 2; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Post-market:** Art. 3, (25) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 17, 1(h) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f) - Art. 50, 7 - Art. 25, 4; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (c) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (c) - Art. 16, (d) - Art. 16, (e) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (i) - Art. 16, (k) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 24, 5 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 45, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 86, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Suitability:** Art. 10, 2(e); **Economic risk:** Art. 31, 4; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(ix) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 24, 5 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 45, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 86, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Suitability:** Art. 10, 2(e); **Economic risk:** Art. 31, 4; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(ix) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 24, 5 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 45, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 86, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Experience:** Art. 3, (25) - Art. 4 - Art. 9, 5(c) - Art. 31, 11 - Art. 70, 7; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 2 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1 - (d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(a) - Art. 62, 2 - Art. 66, (a) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1 - Art. 112, 12; **Documented information:** Art. 31, 7; **Compliance with the requirements:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 11, 1 - Art. 11, 3 - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 47, 4 - Art. 57, 7 - Art. 63, 1 - Art. 72, 2 - Art. 75, 2 - Art. 79, 2 - Art. 80, 2 - Art. 80, 4 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 86, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(iii) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Residual risk:** Art. 9, 5; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk evaluation:** Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82, 1 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 112, 11; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user:** ; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Data labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f); **Quality management process:** Art. 17, 4 - Art. 31, 2; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(ix) - Art. 14, 2 - Art. 26, 7 - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 57, 1 - Art. 58, 4 - Art. 59, 1(a)(i) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Product manufacturers:** Art. 2, 1(e); **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(h) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **Risk estimation:** Art. 9, 2 (b); **Market for medical or safety reasons:** Art. 5, 1(f); **Safety components of devices:** Art. 73, 10; **Technical documentation:** Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1(b) - Art. 23, 6 - Art. 25, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 53, 1(a) - Art. 54, 3(a) - Art. 54, 3(b) - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 77, 3 - Art. 78, 3 - Art. 83, 1(g); **Documentation:** Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5(c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 16, (b) - Art. 16, (d) - Art. 16, (h) - Art. 17, 1(k) - Art. 18 - Art. 18, 1(a) - Art. 18, 1(b) - Art. 18, 1(c) - Art. 18, 2 - Art. 18, 3 - Art. 19, 2 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(b) - Art. 23, 2 - Art. 23, 3 - Art. 23, 6 - Art. 24, 5 - Art. 25, 2 - Art. 26, 5 - Art. 29, 4 - Art. 34, 3 - Art. 40, 2 - Art. 43, 1 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 47, 4 - Art. 54, 3(b) - Art. 54, 3(c) - Art. 56, 2 - Art. 58, 2(d) - Art. 57, 7 - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 74, 14 - Art. 77, 1 - Art. 77, 3 - Art. 77, 4 - Art. 78, 3 - Art. 83, 1(g) - Art. 91 - Art. 91, 1; **Software:** Art. 13, 3(e); **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art.

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

17847 - : ISO/IEC TS

Specification: Verification and validation analysis of AI systems

Scope/ Abstract: AWI TS
This document describes approaches and provides guidance on processes for the verification and validation analysis of AI systems (comprising AI system components and the interaction of non-AI components with the AI system

Full text: ISO/IEC AWI TS 17847
Information technology — Artificial intelligence — Verification and validation analysis of AI systems
Under development
A working group has prepared a draft.

Link: https://www.iso.org/standard/85072.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Verification and validation	WG 2		Semantic		
Processes	WG 3		Semantic		Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 28
AI systems	WG 3		Semantic		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d)
Formal method	WG 3 WG 2		Semantic		
Evaluation	WG 3 WG 2		Semantic		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2 (c) - Art. 53, 1(a) - Art. 55, 1(a) - Art
Lifecycle	WG 3		Semantic		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
Validation	WG 2		Semantic		Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art
Context of use	WG 1 WG 2 WG 3 WG 4		Semantic		Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1
Information system	WG 1		Semantic		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) -
System	WG 3		Semantic		Art. 2, 1(c) - Art. 2, 1 (e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art
Artificial intelligence	WG 1		Semantic		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Information	WG 3		Semantic		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art
Verification	WG 2		Semantic		Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3

Global vision of terms

AI systems, Lifecycle, Validation, Evaluation (*Evaluating*), Verification and validation, Context of use, Information system, System, Artificial intelligence, Processes, Information, Formal method, Verification

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Verification and validation: ; Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (j) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2 (a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

21221 - : ISO/IEC WD

Specification Beneficial AI systems

Scope/ Abstract This document describes the benefits of AI systems as perceived by their stakeholders. AI system benefits can be considered functional, economic, environmental, social, societal, cultural, intellectual and personal. The document includes illustrative use cases of AI systems

Full text

Link

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Terms	WG	Sector	Type	%	Articles of AI Act
Beneficial	WG 4		Semantic, Process		
Benefit	WG 4		Semantic, Process		Art. 7, 2(j)
AI systems	WG 3		Semantic, Process		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1
Use-cases	WG 1		Semantic, Governance		Art. 7, 1
User	WG 1 WG 2		Semantic, Process		Art. 71, 4
			Semantic		

Global vision of terms

AI systems, User, Use-cases (*Segmentation*), Benefit, Beneficial (*beneficialness*)

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **User:** Art. 71, 4; **Use-cases:** Art. 7, 1; **Benefit:** Art. 7, 2(j); **Beneficial:**

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533

Observations

Linkedin ... other

22443 - : ISO/IEC AWI TS

Specification: Guidance on addressing sociatal concerns and ethical considerations

Scope/ Abstract: AWI TS This document provides guidance on how an organization can identify and address societal concerns and ethical considerations during the life cycle of AI systems that can potentially harm individuals and society. The document expands existing AI system governance, management

Full text: ISO/IEC AWI TS 22443
Information technology — Artificial intelligence — Guidance on addressing societal concerns and ethical considerations
Under development
A working group has prepared a draft.

Link: https://www.iso.org/standard/87119.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Societal concerns	WG 4		Semantic, Governance, Management, Process, Product		
Ethical concerns	WG 4		Semantic, Governance, Management, Process, Product		
Lifecycle	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Organization	WG 1		Semantic, Governance, Management, Process, Product		
Governance	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 28
Information system	WG 1		Semantic, Governance, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2
Society	WG 4		Semantic, Governance, Management, Process, Product		Art. 3, (65) - Art. 7, 2 (j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 10
System	WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 1(c) - Art. 2, 1 (e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3,
Management system	WG 1		Semantic, Governance, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16
Management	WG 1		Semantic, Governance, Management, Process, Product		Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art.
Artificial intelligence	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107
Information	WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 5 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI systems, Lifecycle, Organization, Governance, Information system, Society, System, Management system, Management, Artificial intelligence, Ethical concerns, Societal concerns, Information, Assessment, Impact assessment

Global vision of terms in relationship with AI Act

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 5 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Society:** Art. 3, (65) - Art. 7, 2(j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2 (a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4

Specification: 22989 - : 2022 | ISO/IEC

Artificial intelligence concepts and terminology

Scope/ Abstract: This document establishes terminology for AI and describes concepts in the field of AI.
This document can be used in the development of other standards and in support of communications among diverse, interested parties or stakeholders

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:22989:ed-1:v1:en

Terms	WG	Sector	Type	%	Articles of AI Act
Artificial intelligence	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Governance, Management, Process, Product		
Terms related to computer vision	WG 3		Semantic, Governance, Management, Process, Product		
Terms related to data	WG 3		Semantic, Governance, Management, Process, Product		
Terms related to machine learning	WG 3		Semantic, Governance, Management, Process, Product		
Terms related to natural language processing	WG 3		Semantic, Governance, Management, Process, Product		
Terms related to neural networks	WG 3		Semantic, Governance, Management, Process, Product		
Terms related to trustworthiness	WG 4		Semantic, Governance, Management, Process, Product		
Data quality reporting	WG 3		Semantic, Governance, Management, Process, Product		
Cybersecurity	WG 5		Semantic, Governance, Management, Process, Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 5 - Art. 31, 2 - Art. 42, 2 - Art. 55, 1 (d) - Art. 58, 2(b) -
Knowledge	WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5 (c) - Art, 31, 11 - Art. 38, 3 - Art. 70, 3
Validation	WG 2		Semantic, Governance, Management, Process, Product		Art, 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art.
Human oversight	WG 4		Semantic, Governance, Management, Process, Product		Art. 13, 3(d) - Art. 14 - Art. 14, 2 - Art. 14, 4 - Art. 26, 2 - Art. 26, 3 - Art. 27, 1(a)

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-a0b09812/?originalSubdomain=it

Global vision of terms

Accuracy (*free of errors*), AI models, AI systems, Annotation, Appropriate confidentiality, Appropriate statistical properties, Bias, Bias in AI system, Characteristics of the data sets may be met at the level of individual data sets or combination, Complete, Completeness (*Complete*), Confidentiality (*personal data, identifiability*), Data quality reporting, Data collection processes, Data set measure for bias, Data, Interaction with natural person or other systems, Measurement and method, Relevance, Representativeness, Terms related to AI, Security (*Cybersecurity*), Testing data sets, Validation, Assessment of the availability, Organization, Updating, Assessment datasets, Assessment procedures, Planning, Support, Operation, Evaluation (*Evaluating*), Controllability, Usability (*Interaction capability*), Risk management, Labelling, Datasets (*Data set*), Data bias, Software testing, Social responsibility, Verification and validation, Governance, Stakeholder, Context of use, Customer, Data quality, Information system, Risk, Software quality, System, Target entity, User, Human life risk, Experience, Trustworthiness, Authenticity, Availability, Conformity, Governance of information security, Information security, Internal context, Level of risk, Management system, Measurement (*measuring*), Risk analysis, Risk evaluation, Risk management process, Risk treatment, Data user, Data quality model (*Quality criteria*), Data quality management, Data governance, Data quality plan, Management, Data format, Managing of data quality dependencies, Management system integration, Cloud service, Data quality process principles, Data quality process validation, Data requirements (*Data quality model*), Data labelling, Data quality assessment, Data quality risk management, Quality management process, Knowledge management process, Maintenance process, Artificial intelligence, Artificial neural network, Testing, Domains (*Sectors*), Terms related to data, Terms related to machine learning, Terms related to neural networks, Terms related to trustworthiness, Terms related to natural language processing, Terms related to computer vision, Interaction capability, Reliability, Safety, Cybersecurity, Knowledge, Training, Processes, Products, Safety components of devices, Incident, Risk factors, Transparency, Explainability, Information quality, Classification (*categorization*), Software, Service, IT system, Quality characteristics, Data, Industrial data, Risk governance, Algorithm, Autonomy , Human Factor, Information, Machine learning, Neural network, Personal data, Accountability, Robot, Functional safety, Functional completeness, Formal

Global vision of terms in relationship with AI Act

Accuracy: Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **AI models:** Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (e) - Art. 66, (g) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74, 1(b) - Art. 74, 1(c) - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Annotation:** Art. 10, 2(c); **Appropriate confidentiality:** Art. 10, 5(c) - Art. 15, 5 - Art. 57, 8 - Art. 75, 3; **Appropriate statistical properties:** Art. 10, 3; **Bias:** Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Bias in AI system:** Art. 10, 5 - Art. 14, 4(b); **Characteristics of the data sets may be met at the level of individual data sets or combination:** Art. 10, 3; **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 4 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Data quality reporting:** ; **Data collection processes:** Art. 10, 2(b); **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Interaction with natural person or other systems:** Art. 15, 4; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Relevance:** Art. 65, 2; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1; **Specification:** Art. 3, (27) - Art. 3, (28) - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment of the availability:** Art. 10, 2(e) - Art. 43, 6; **Updating:** Art. 9, 2 - Art. 10, 2(c) - Art. 43, 5 - Art. 47, 5 - Art. 52, 4 - Art. 71, 1; **Assessment datasets:** ; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 58, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f) - Art. 50, 7; **Datasets:** Art. 5, 1(g); **Data bias:** Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 5(f); **Verification and validation:** ; **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Customer:** ; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 73, 3 - Art. 73, 4 - Art. 73, 5 - Art. 73, 6 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Reporting:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (26) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 5 - Art. 16, (b) - Art. 16, (d) - Art. 16, (e) - Art. 16, (h) - Art. 16, (i) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 10 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Experience:** Art. 3, (25) - Art. 4 - Art. 9, 5(c) - Art. 31, 11 - Art. 70, 7; **Availability:** Art. 10, 2(e) - Art. 31, 11 - Art. 43, 6; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(b) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 83, 1(e) - Art. 83, 1(f) - Art. 83, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 10 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk evaluation:** Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82, 1 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 112, 11; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user:** ; **Data quality model:** Art. 10, 1; **Data governance:** Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 60, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Data labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f); **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(k) - Art. 60, 4(l) - Art. 60, 4(m) - Art. 60, 4(n) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(d) - Art. 61, 1(e) - Art. 61, 1(f) - Art. 61, 1(g) - Art. 61, 2 - Art. 65, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Cybersecurity:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 5 - Art. 31, 2 - Art. 42, 2 - Art. 55, 1(d) - Art. 58, 2(b) - Art. 70, 3 - Art. 74, 10; **Training:** Art. 3, (29) - Art. 3, (31) - Art. 4 - Art. 9, 5(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(b)(vi) - Art. 53, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74, 1(b) - Art. 74, 1(c) - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art.

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Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

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The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

22989 - **2** : ISO/IEC AWI

Specification Part 2: HealthcareThis

Scope/ Abstract This document establishes terminology for AI and describes concepts in the fields of AI for healthcare.

Full text

Link

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Terms	*WG*	*Sector*	*Type*	*%*	*Articles of AI Act*
Healthcare	WG 1	7.08 (Healthcare)	☐ Semantic ☐ Governance ☐ Management ☐ Process ☐ Product		
			☐ Semantic ☐ Governance ☐ Management ☐ Process ☐ Product		

Global vision of terms

Healthcare

Global vision of terms in relationship with **AI Act**

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

23894 - [ ] : 2023 ISO/IEC

Specification: Guidance on risk management

Scope/ Abstract: This document provides guidance on how organizations that develop, produce, deploy or use products, systems and services that utilize artificial intelligence (AI) can manage risk specifically related to AI. The guidance also aims to assist organizations to integrate risk management into their AI-

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:23894:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Risk management	WG 2		Semantic, Governance, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 -
Assessment procedures	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art.
Design	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(g) - Art.
Evaluation	WG 3, WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9a, 1(a) - Art. 55, 1(a) - Art.
Improvement	WG 1		Semantic, Governance, Management, Process, Product		Art. 59, 1(a)(i) - Art. 59, 1(a)(ii)
Risk treatment	WG 2		Semantic, Governance, Management, Process, Product		
Monitoring	WG 3, WG 1, WG 4		Semantic, Governance, Management, Process, Product		Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 43,
Processes	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 29,
Products	WG 3, WG 1		Semantic, Governance, Management, Process, Product		Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art.
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) -
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Governance, Management, Process, Product		
Organization	WG 1		Semantic, Governance, Management, Process, Product		

Global vision of terms

AI systems, Complete, Design, Terms related to AI, Organization, Assessment procedures, Leadership, Evaluation (*Evaluating*), Improvement, Risk management, Monitoring, Context of use, Information system, Risk, System, User, Conformity, Management system, Risk management process, Risk treatment, Management, Management system integration, Maintenance process, Artificial intelligence, Terms related to data, Innovation, Processes, Products, IT system, Information, Assessment, AI application, Conformity assessment, Purpose, Protection

Global vision of terms in relationship with AI Act

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 6 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(c) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 63, 1(b) - Art. 63, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 73, 1 - Art. 73, 3 - Art. 73, 4 - Art. 73, 5 - Art. 73, 6 - Art. 73, 7 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2 (d) - Art. 57, 7 - Art. 66, (d); **Leadership:** ; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(i) - Art. 59, 1(a)(ii); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 26, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(c) - Art. 45, 2 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(l) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Innovation:** Art. 1, 1 - Art. 1, 2(g) - Art. 40, 3 - CHAPTER VI - Art. 57, 5 - Art. 57, 9(c) - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 3; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 5 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 5(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1 (a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(c) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(c) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(c) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1 - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94, 1 - Art. 94, 3 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6 - Art. 1, 1 - Art. 2, 4 - Art. 2, 7 - Art. 2, 9 - Art. 3, (48) - Art. 5, 4 - Art. 5, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 3(b) - Art. 17, 2 - Art. 19, 1 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 34, 2 - Art. 43, 6 - Art. 46, 1

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

24027 - [ ] : 2021 ISO/IEC TR

Specification: Bias in AI systems and AI aided decision making

Scope/ Abstract: This document addresses bias in relation to AI systems, especially with regards to AI-aided decision-making. Measurement techniques and methods for assessing bias are described, with the aim to address and treat bias-related [illegible]. All AI system lifecycle phases are in scope.

Full text: Foreword
ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24027:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Functional correctness	WG 3		Semantic		
Characteristics of the data sets may be met at the level of	WG 3		Semantic, Process, Product		Art. 10, 3
Bias	WG 3		Semantic, Process, Product		Art. 10, 5 - Art. 10, 5 (a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1
Data bias	WG 3		Semantic, Process, Product		Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 5(f)
Design	WG 3		Semantic, Management, Process, Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d)
Lifecycle	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
Software testing	WG 3		Semantic, Governance, Management, Process, Product		
Social responsibility	WG 1		Semantic, Governance, Management, Process, Product		
AI models	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3,
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Bias in AI system	WG 2		Semantic, Governance, Management, Process, Product		Art. 10, 5 - Art. 14, 4 (b)
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Data set measure for bias	WG 3		Semantic, Governance, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-a0b09812/?originalSubdomain=it

Global vision of terms

AI models, AI systems, Bias, Bias in AI system, Characteristics of the data sets may be met at the level of individual data sets or combination, Complete, Data set measure for bias, Design, Lifecycle, Measurement and method, Functional correctness, Terms related to AI, Organization, Assessment datasets, Assessment procedures, Evaluation (*Evaluating*), Datasets (*Data set*), Data bias, Software testing, Social responsibility, Information system, System, User, Conformity, Measurement (*measuring*), Data user, Maintenance process, Artificial intelligence, Testing, Terms related to data, Knowledge, Training, Decision-making, IT system, Data, Information, Machine learning, Metrics, Assessment, Benefit, Data set (*File*), AI system lifecycle, Conformity assessment

Global vision of terms in relationship with AI Act

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Bias:** Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Bias in AI system:** Art. 10, 5 - Art. 14, 4(b); **Characteristics of the data sets may be met at the level of individual data sets or combination:** Art. 10, 3; **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Assessment datasets:** ; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Datasets:** Art. 5, 1(g); **Data bias:** Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 5(f); **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (i) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 3 - Art. 44, 3 - Art. 44, 4 - Art. 44, 5 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 49, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(a) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Benefit:** Art. 7, 2(j); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **AI system lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(a) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 112, 12

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aippen mind Hosting and developing

24028 - [ ] : 2020 | ISO/IEC TR

Specification: Overview of trustworthiness in AI

Scope/ Abstract: This document surveys topics related to trustworthiness in AI systems

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:38507:ed-1:v1:en

42

Terms	WG	Sector	Type	%	Articles of AI Act
AI systems	WG 3		Semantic		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) -
Trustworthiness	WG 4		Semantic Governance Management Process Product		
Algorithm	WG 3		Semantic Governance Management Process Product		
Autonomy	WG 1 WG 2 WG 5		Semantic Governance Management Process Product		Art. 3, (1) - Art. 14, 3
Consistency	WG 3		Semantic Governance Management Process Product		Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e)
Data	WG 3		Semantic Governance Management Process Product		Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) -
Efficiency	WG 3		Semantic Governance Management Process Product		Art. 51, 3 - Art. 59, 1 (a)(iv)
Human Factor	WG 4		Semantic Governance Management Process Product		
Information	WG 3		Semantic Governance Management Process Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art.
Machine learning	WG 3		Semantic Governance Management Process Product		
Neural network	WG 3		Semantic Governance Management Process Product		
Personal data	WG 1 WG 3		Semantic Governance Management Process Product		Art. 2, 7 - Art. 3, (34) - Art. 3, (37) - Art. 3, (50) - Art. 3, (51) - Art. 5, 2 - Art. 5, 3 - Art. 7, 2(c) - Art. 10,
Robot	NA		Semantic Governance Management Process Product		

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533

Observations:

Linkedin ... other:

Global vision of terms

AI systems, Bias, Bias in AI system, Complete, Compliance (*complete*), Consistency, Efficiency, Quality criteria (*Quality model*), Terms related to AI, Security (*Cybersecurity*), Validation, Organization, Assessment procedures, Risk management, Data bias, Social responsibility, Governance, Monitoring, Stakeholder, Data quality, Information system, Risk, System, User, Trustworthiness, Conformity, Compliance with the requirements, Governing body, Management system, Data user, Data quality management, Data governance, Management, Data requirements (*Data quality model*), Data quality assessment, Data quality risk management, Artificial intelligence, Testing, Terms related to data, Terms related to trustworthiness, Safety, Providers, Training, Products, Transparency, Explainability, Information quality, Service, IT system, Data, Industrial data, Risk governance, Algorithm, Autonomy , Human Factor, Information, Machine learning, Neural network, Personal data, Robot, Functional safety, Assessment, Quality management, AI application, Ethical risk, Uncertainty, Data set (*File*), Conformity assessment, Data management, Data quality requirements, Purpose, AI professional

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Bias:** Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Bias in AI system:** Art. 10, 5 - Art. 14, 4(b); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(iv); **Quality criteria:** Art. 10, 1; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data bias:** Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 5(f); **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 50, 5 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(c) - Art. 58, 2(d) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Ethical risk:** Art. 60, 3; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 33, 3 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(c) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2 - Art. 56, 6 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Quality management:** Art. 16, (c) - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 43, 1(c) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2 - Art. 56, 6 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Ethical risk:** Art. 60, 3; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 3 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(c) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2 - Art. 56, 6 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2 (a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(i) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(i) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6; Art. 2, 10 - Art. 3, (4)

24029 - **1** : 2021 | ISO/IEC TR

Specification: Assessment of the robustness of neural networks - Part 1 Overview

Scope/ Abstract: This document TR provides background about existing methods to assess the robustness of neural networks.

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24029:-1:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Artificial intelligence	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Artificial neural network	WG 3		Semantic, Governance, Management, Process, Product		
Testing	WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art.
Robustness	WG 2, WG 3		Semantic, Governance, Management, Process, Product		
Training, validation, testing datasets	WG 3		Semantic, Governance, Management, Process, Product		
Accuracy	WG 3	7,10 (ICT)	Semantic, Governance, Management, Process, Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
AI application	WG 1		Semantic, Governance, Management, Process, Product		Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 2 - Art. 57, 18 - Art.
AI models	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 - Art. 2, 2 -
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Design	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d) -
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Governance, Management, Process, Product		
Security	WG 5, WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 3 - Art. 3, (45) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(i) - Art. 46,

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Accuracy (*free of errors*), AI models, AI systems, Robustness, Complete, Design, Terms related to AI, Security (*Cybersecurity*), Training, validation, testing datasets, Validation, Organization, Assessment procedures, Evaluation (*Evaluating*), Software testing, Verification and validation, Context of use, Information system, System, User, Conformity, Information security, Level of risk, Data user, Data requirements (*Data quality model*), Maintenance process, Artificial intelligence, Artificial neural network, Testing, Domains (*Sectors*), Terms related to data, Terms related to neural networks, Reliability, Safety, Knowledge, Training, Classification (*categorization*), Software, IT system, Data, Information, Machine learning, Neural network, Formal method, Test data, Assessment, Verification, AI application, Regression, Input data, Data set (*File*), Conformity assessment, Privacy, AI practitioner

Global vision of terms in relationship with **AI Act**

Accuracy: Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **AI models:** Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 4, 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 25, 6 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Robustness: ; Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(i) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Training, validation, testing datasets: ; Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Verification and validation: ; Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(c) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(a) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 3 - Art. 46, 4 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(ii) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3; **Data user: ; Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(j) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Training:** Art. 3, (29) - Art. 3, (31) - Art. 4 - Art. 9, 5(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(c) - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(c) - Art. 56, 2(b) - Art. 57, 5 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60, 4(j) - Art. 62, 1(b) - Art. 66, (j) - Art. 74, 12 - Art. 95, 2(b); **Classification:** Art. 5, 1(c) - SECTION 1 - Art. 6 - SECTION 1 - Art. 51 - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 80, 1; **Software:** Art. 13, 3(e); **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 3(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Test data:** Art. 60, 4(i); **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 3 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 8(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(c) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 5 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(c) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; Art. 2, 7 - Art. 10, 5(b)

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

24029 - 2 : 2023 | ISO/IEC

Specification: Assessment of the robustness of neural networks - Part 2 Methodology for the use of formal methods

Scope/ Abstract: This document provides methodology for the use of formal methods to assess robustness properties of neural networks. The document focuses on how to select, apply and manage formal methods to prove robustness properties.

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:24029:-2:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Domains	WG 1		Semantic		
Bounded domain	WG 1		Semantic		
Architecture	WG 3		Semantic		Art. 53, 2 - Art. 54, 6
Time series	WG 1		Semantic		
Robustness	WG 2 WG 3		Semantic		
Accuracy	WG 3	7,10 (ICT)	Semantic		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
AI models	WG 3		Semantic		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Appropriate statistical properties:** Art. 10, 3; **Robustness: ; Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Quality criteria:** Art. 10, 1; **Relevance:** Art. 65, 2; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13 (a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data user: ; Data quality model:** Art. 10, 1; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 3(c) - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Architecture:** Art. 53, 2 - Art. 54, 6; **Fundamental rights:** Art. 1, 1 - Art. 2, 4 - Art. 3, (49)(c) - Art. 3, (65) - Art. 5, 2 - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 10, 5 - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4 - Art. 28, 7 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 40, 3 - Art. 41, 1(a)(iii) - Art. 43, 6 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(i) - Art. 58, 4 - Art. 66, (h) - Art. 67, 5 - Art. 70, 3 - Art. 77 - Art. 77, 1 - Art. 77, 3 - Art. 79, 1 - Art. 79, 2 - Art. 82, 1 - Art. 86, 1 - Art. 112, 10; **Software:** Art. 13, 3(e); **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 1(l) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 2 - Art. 45, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Test data:** Art. 60, 4(i); **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 5 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 25, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Accuracy (*free of errors*), AI models, AI systems, Appropriate statistical properties, Robustness, Complete, Design, Quality model, Quality criteria (*Quality model*), Relevance, Terms related to AI, Organization, Assessment procedures, Software testing, Data quality, Information system, Software quality, System, User, Conformity, Internal context, Data user, Data quality model (*Quality criteria*), Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Maintenance process, Artificial intelligence, Artificial neural network, Testing, Domains (*Sectors*), Bounded domain, Architecture, Time series, Terms related to data, Terms related to neural networks, Terms related to natural language processing, Fundamental rights, Reliability, Information quality, Software, Service, IT system, Quality characteristics, Data, Information, Machine learning, Neural network, Formal method, Test data, Assessment, Verification, Input data, Data set (*File*), Database, Impact assessment, Conformity assessment, Data analysis, Data quality requirements

Global vision of terms in relationship with AI Act

Accuracy: Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **AI models:** Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CH

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

24029 - **3** : ISO/IEC AWI

Specification: AWI Assessment of the robustness of neural networks - Part 3 Methodology for the use of formal

Scope/ Abstract: This document AWI provides methodology for the use of statistical methods to assess robustness properties of neural networks. The document focuses on how to select, apply and manage statistical methods to assess robustness

Full text: ISO/IEC AWI 24029-3
Artificial intelligence (AI) — Assessment of the robustness of neural networks
Part 3: Methodology for the use of statistical methods
Under development

Link: https://www.iso.org/standard/86901.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Artificial intelligence	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Artificial neural network	WG 3		Semantic, Governance, Management, Process, Product		
Neural network	WG 3		Semantic, Governance, Management, Process, Product		
Assessment	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 8, 1(b) -
			Semantic, Governance, Management, Process, Product		

Global vision of terms

Artificial intelligence, Artificial neural network, Neural network, Assessment

Global vision of terms in relationship with **AI Act**

Artificial intelligence: Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art, 31, 3 - Art, 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

24030 - [ ] : 2024 | ISO/IEC TR

Specification: Use cases

Scope/ Abstract: This document TR provides a collection of representative use cases of AI applications in a variety of domains.

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:24030:ed-2:v1:en

Terms	WG	Sector	Type	%	Articles of AI Act
Use-cases	WG 1		Semantic, Governance, Management, Process, Product		Art. 7, 1
Artificial intelligence	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Domains	WG 1		Semantic, Governance, Management, Process, Product		
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1
AI models	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
Complete	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Data collection processes	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 2(b)
Quality model	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 1
Quality criteria	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 1
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Governance, Management, Process, Product		
Security	WG 5, WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 3 - Art. 3, (45) (a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(h) - Art. 46 -
Organization	WG 1		Semantic, Governance, Management, Process, Product		
Assessment procedures	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI models, AI systems, Complete, Data collection processes, Quality model, Quality criteria (*Quality model*), Terms related to AI, Security (*Cybersecurity*), Organization, Assessment procedures, Support, Operation, Data quality, Information system, System, User, Conformity, Information security, Data user, Data quality model (*Quality criteria*), Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Maintenance process, Artificial intelligence, Domains (*Sectors*), Terms related to data, Knowledge, Processes, Information quality, Societal concerns, IT system, Use-cases (*Segmentation*), Quality characteristics, Data, Information, Assessment, AI application, Input data, Data set (*File*), Database, Conformity assessment, Data analysis, Data quality requirements, Internal market, Privacy

Global vision of terms in relationship with AI Act

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, 1(a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(e) - Art. 36, 9(f) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Data collection processes:** Art. 10, 2(b); **Quality model:** Art. 10, 1; **Quality criteria:** Art. 10, 1; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 6 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(f) - Art. 108(f*) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(viii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Use-cases:** Art. 7, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(a) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2 (d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(e) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 79, 5 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art.

24368 - [ ] : 2022 | ISO/IEC TR

Specification: Overview of ethical and societal concerns

Scope/ Abstract: TR This document provides a high-level overview of AI ethical and societal concerns.

Full text: ISO/IEC TR 24368:2022 Information technology — Artificial intelligence — Overview of ethical and societal concerns Published (Edition 1, 2022)

Link: https://www.iso.org/standard/78507.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Ethical concerns	WG 4		Semantic; Governance; Management; Process; Product		
Societal concerns	WG 4		Semantic; Governance; Management; Process; Product		
Ethical framework	WG 4		Semantic; Governance; Management; Process; Product		
Safety	NA		Semantic; Governance; Management; Process; Product		Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10
AI systems	WG 3		Semantic; Governance; Management; Process; Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c)
Information system	WG 1		Semantic; Governance; Management; Process; Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10
Society	WG 4		Semantic; Governance; Management; Process; Product		Art. 3, (65) - Art. 7, 2 (j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 10
Artificial intelligence	WG 1		Semantic; Governance; Management; Process; Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*) - Art. 108(2) - Art. 108 (3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110
Processes	WG 3		Semantic; Governance; Management; Process; Product		Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1 (a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4
Information	WG 3		Semantic; Governance; Management; Process; Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10
			Semantic; Governance; Management; Process; Product		

Global vision of terms

AI systems, Information system, Society, Artificial intelligence, Safety, Processes, Ethical concerns, Societal concerns, Ethical framework, Information

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Society:** Art. 3, (65) - Art. 7, 2(j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 10; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*) - Art. 108(2) - Art. 108 (3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1 (a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533

Observations:

Linkedin ... other:

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

24970 - [ ] : [ ] ISO/IEC AWI

Specification: AI system logging

Scope/ Abstract: This document describes common capabilities, requirements and a supporting information model for logging of events in AI systems. This document is designed to be used with a risk management system.

Full text: ISO/IEC AWI 24970
Artificial intelligence — AI system logging
Under development
A working group has prepared a draft.

Link: https://www.iso.org/standard/88723.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Logging	WG 3		Semantic; Process		Art. 12, 2 - Art. 12, 3
Traceability	WG 3		Semantic; Product		Art. 12, 2
Risk management	WG 2		Semantic; Management		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1 (a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8
AI systems	WG 3		Semantic; Process		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 5 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Traceability:** Art. 12, 2; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1 (b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 96, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1 (a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Artificial intelligence:** Art. 1, 1 - Art. 5, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Logging:** Art. 12, 2 - Art. 12, 3; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3 (e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10
Information system	WG 1		Semantic; Process; Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3 (e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10
Management system	WG 1		Semantic; Process; Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1 (a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8
Artificial intelligence	WG 1		Semantic; Management; Process; Product		Art. 1, 1 - Art. 5, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110
Information	WG 3		Semantic; Management; Process; Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3 (e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10
			Semantic; Management; Process; Product		

Global vision of terms

AI systems, Traceability, Risk management, Information system, Risk, System, Management system, Management, Artificial intelligence, Logging, Information

Global vision of terms in relationship with AI Act

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 5 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Traceability:** Art. 12, 2; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI

Observations:

Linkedin ... other:

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

25010 - [ ] : 2023 ISO/IEC

Specification SQuaRE - Product quality model

Scope/ Abstract This document defines a product quality model, which is applicable to ICT (information and communication technology) products and software products. The product quality model is composed of nine characteristics (which are further subdivided into subcharacteristics) that relate to

Full text Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25010:ed-2:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Functional suitability	WG 3		Semantic, Product		
Performance efficiency	WG 3		Semantic, Product		
Compatibility	WG 3		Semantic, Product		
Interaction capability	WG 3		Semantic, Product		
Reliability	WG 3		Semantic, Product		
Security	WG 5 WG 3		Semantic, Product		Art. 2, 3 - Art. 3, (45) (a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) -
Maintainability	WG 3		Semantic, Product		
Flexibility	WG 3		Semantic, Product		Art. 58, 2(c)
Safety	NA		Semantic, Product		Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art.
Accessibility	WG 1 7,1 ()		Semantic, Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Appropriate confidentiality	WG 3		Semantic, Product		Art. 10, 5(c) - Art. 15, 5 - Art. 57, 8 - Art. 75, 3
Complete	WG 3		Semantic, Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) -
Completeness	WG 3		Semantic, Product		

OPTIONAL INFORMATION

Name and Surname Domenico Natale

Affiliation and Qualification UNI CT 504 (president))

Observations

Linkedin ... other iso25000.it

Global vision of terms

Accessibility (*access*), Appropriate confidentiality, Complete, Completeness (*Complete*), Confidentiality (*personal data, identifiability*), Design, Quality model, Effectiveness, Efficiency, Lifecycle, Measurement and method, Functional correctness, Portability, Precision, Quality criteria (*Quality model*), Recoverability, Terms related to AI, Security (*Cybersecurity*), Validation, Assessment of the availability, Functional adaptability, Organization, Assessment procedures, Planning, Support, Operation, Evaluation (*Evaluating*), Improvement, Acquisition, Controllability, Usability (*Interaction capability*), Compatibility, Maintainability, Risk management, Functional setting, Software testing, Business requirements, Verification and validation, Context of use, Customer, Data quality, Information system, Quality-in-use, Risk, Software quality, System, Target entity, User, Suitability, Freedom from risk, Economic risk, Environmental risk, Health risk, Human life risk, Access control, Attack, Authenticity, Availability, Non-repudiation, Conformity, Information security, Internal context, Level of risk, Management system, Measurement (*measuring*), Risk acceptance, Risk analysis, Risk evaluation, Risk management process, Vulnerability, Data user, Data quality model (*Quality criteria*), Data quality management, Data quality plan, Data quality culture, Management, Data quality management lifecycle, Data format, Management system requirements, Cloud service, Data quality process principles, Data quality process validation, Data requirements (*Data quality model*), Data quality assessment, Data quality risk management, Knowledge acquisition, Quality management process, Knowledge management process, Maintenance process, Artificial intelligence, Testing, Terms related to data, Terms related to computer vision, Functional suitability, Performance efficiency, Interaction capability, Reliability, Health, Flexibility, Safety, Environmental protection, Knowledge, Education, Processes, Products, Safety components of devices, Technical documentation, Documentation, Information quality, Software, Service, IT system, Quality characteristics, Data, Human Factor, Information, Personal data, Accountability, Functional safety, Functional completeness, Functional appropriateness, Satisfaction (*Quality in use*), Test data, Assessment, Quality management, Verification, Benefit, Input data, Protection of personal data, Measure, Data set (*File*), Database, Impact assessment, Conformity assessment, Quality control, Quality assurance (*Quality model*), Data management, Data acquisition, Data analysis, Data storage (*Data*

Global vision of terms in relationship with AI Act

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Appropriate confidentiality:** Art. 10, 5(c) - Art. 15, 5 - Art. 57, 8 - Art. 75, 3; **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 8 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(iv); **Lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Precision:** Art. 3, (67); **Quality criteria:** Art. 10, 1; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(iv) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment of the availability:** Art. 10, 2(e) - Art. 43, 6; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 5(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(ii) - Art. 59, 1(a)(iii); **Acquisition:** Art. 17, 1(f); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Functional setting:** Art. 10, 4 - Art. 42, 1 - Art. 71, 1; Art. 25, 4; **Verification and validation:** ; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Customer:** ; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 27, 1(b) - Art. 27, 3 - Art. 27, 4 - Art. 27, 5 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 4 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1(b) - Art. 33, 3 - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, (1)(a) - Art. 5, (1)(b) - Art. 5, (1)(d) - Art. 5, (1)(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 14, 6 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 2 - Art. 27, 3 - Art. 27, 4 - Art. 27, 5 - Art. 27, 6 - Art. 27, 7 - Art. 27, 8 - Art. 27, 9 - Art. 27, 10 - Art. 27, 11 - Art. 27, 12 - Art. 27, 13 - Art. 27, 14 - Art. 27, 15 - Art. 27, 16 - Art. 27, 17 - Art. 27, 18 - Art. 27, 19 - Art. 27, 20 - Art. 27, 21 - Art. 27, 22 - Art. 27, 23 - Art. 27, 24 - Art. 27, 25 - Art. 27, 26 - Art. 27, 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 1 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(ii) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk evaluation:** Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82, 1 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 112, 11; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user:** ; **Data quality model:** Art. 10, 1; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(d) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Health:** Art. 1, 1 - Art. 2, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, (1)(b) - Art. 7, 2(e) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 112, 10; **Flexibility:** Art. 58, 2(c); **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, (1)(f) - Art. 5, 1(h)(ii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(ii) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105, 2 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Environmental protection:** Art. 1, 1 - Art. 46, 1; **Knowledge:** Art. 3, (55) - Art. 4 - Art. 7, 2(h) - Art. 9, 5 (c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Education:** Art. 4 - Art. 5, 1(f) - Art. 9, 5(c); **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **Safety components of devices:** Art. 73, 10; **Technical documentation:** Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1 (b) - Art. 23, 6 - Art. 25, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 53, 1(a) - Art. 54, 3(a) - Art. 54, 3(b) - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 77, 3 - Art. 78, 3 - Art. 83, 1(g); **Documentation:** Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5(c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 15, (b) - Art. 16, (d) - Art. 16, (h) - Art. 17, 1(k) - Art. 18 - Art. 18, 1(a) - Art. 18, 1(b) - Art. 18, 1(c) - Art. 18, 2 - Art. 18, 3 - Art. 19, 2 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(c) - Art. 23, 1(b) - Art. 23, 2 - Art. 23, 3 - Art. 23, 6 - Art. 24, 5 - Art. 25, 2 - Art. 26, 6 - Art. 29, 4 - Art. 34, 3 - Art. 40, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 48, 3 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 5 - Art. 53, 7 - Art. 54, 3(a) - Art. 54, 3(c) - Art. 55, 3(b) - Art. 56, 2(d) - Art. 57, 7 - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 74, 14 - Art. 77, 1 - Art. 77, 3 - Art. 77, 4 - Art. 78, 3 - Art. 83, 1(g) - Art. 91 - Art. 91, 1; **Software:** Art. 13, 3(e); **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(c) - Art. 25, 3(b) - Art. 26, 2 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2 (j) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Suitability:** Art. 10, 2(e); **Economic risk:** Art. 31, 4; **Environmental risk:** Art. 46, 1 - Art. 112, 7; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Access control:** Art. 10, 5(c) - Art. 21, 2 - Art. 22, 3(c) - Art. 59, 1(d) - Art. 78, 3; **Attack:** Art. 5, 1(h)(ii); **Availability:** Art. 10, 2(e) - Art. 31, 11 - Art. 43, 6; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (i) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 1 - Art. 31, 2 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Quality control:** Art. 17, 1(c); **Quality assurance:** Art. 17, 1(c); **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data acquisition:** Art. 17, 1(f); **Data analysis:** Art. 9, 2(c) - Art. 17, 1 (f) - Art. 72, 2; **Data storage:** Art. 17, 1(f); **Data resources:** Art. 70, 3; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) -

New

STANDARD

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Sort | New

UNI Technical Committee 533 AI

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25012 - : 2008 ISO/IEC

Specification: Data quality model

Scope/ Abstract: This International Standard defines a general data quality model for data retained in a structured format within a computer system.
This International Standard focuses on the quality of the data as part of a computer system and defines quality

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25012.ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Accuracy	WG 3	7,10 (ICT)	Semantic, Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
Completeness	WG 3		Semantic, Product		
Currentness	WG 3		Semantic, Product		
Compliance	WG 1 WG 2 WG 3 WG 4		Semantic, Management, Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 (a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1;
Credibility	WG 3		Semantic, Product		
Accessibility	WG 1 7,1 ()		Semantic, Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Consistency	WG 3		Semantic, Product		Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e)
Efficiency	WG 3		Semantic, Product		Art. 51, 3 - Art. 59, 1 (a)(iv)
Understandability	WG 3		Semantic, Product		
Traceability	WG 3		Semantic, Product		Art. 12, 2
Precision	WG 3		Semantic, Product		Art. 3, (67)
Data quality	WG 3 WG 4 WG 2		Semantic, Management, Product		Art. 10, 1
Data quality model	WG 3		Semantic, Management, Product		Art. 10, 1

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504

Observations:

Linkedin ... other:

Global vision of terms

Accessibility (*access*), Accuracy (*free of errors*), Complete, Completeness (*Complete*), Compliance (*complete*), Confidentiality (*personal data, identifiability*), Consistency, Credibility, Currentness, Design, Quality model, Efficiency, Portability, Precision, Quality criteria (*Quality model*), Recoverability, Terms related to AI, Traceability, Understandability, Organization, Support, Operation, Evaluation (*Evaluating*), Improvement, Acquisition, Business requirements, Context of use, Data quality, Information system, Software quality, System, Target entity, User, Availability, Compliance with the requirements, Internal context, Management system, Measurement (*measuring*), Data user, Data quality model (*Quality criteria*), Data quality management, Data quality plan, Management, Data format, Management system integration, Data requirements (*Data quality model*), Data quality assessment, Knowledge acquisition, Quality management process, Knowledge management process, Architecture, Time series, Terms related to data, Terms related to computer vision, Knowledge, Training, Processes, Information quality, Categorization (*Classification*), Software, IT system, Quality characteristics, Data, Information, Assessment, Quality management, Benefit, Input data, Measure, Data set (*File*), Quality control, Quality assurance (*Quality model*), Data management, Data acquisition, Data resources, Data quality requirements

Global vision of terms in relationship with AI Act

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Accuracy:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 4 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Precision:** Art. 3, (67); **Quality criteria:** Art. 10, 1; **Traceability:** Art. 12, 2; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(i) - Art. 59, 1(a)(iii); **Acquisition:** Art. 17, 1(f); Art. 25, 4; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 2 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Availability:** Art. 10, 2(e) - Art. 31, 11 - Art. 43, 6; **Compliance with the requirements:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 11, 1 - Art. 11, 3 - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 47, 4 - Art. 57, 7 - Art. 63, 1 - Art. 72, 2 - Art. 75, 2 - Art. 79, 2 - Art. 80, 2 - Art. 80, 4 - Art. 100, 3 - Art. 111, 1; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 10, 2 - Art. 10, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Data user: ; Data quality model:** Art. 10, 1; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(l) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Architecture:** Art. 53, 2 - Art. 54, 6; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Training:** Art. 3, (29) - Art. 3, (31) - Art. 4 - Art. 9, 5(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(d) - Art. 56, 2(b) - Art. 57, 5 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60, 4(i) - Art. 62, 1(b) - Art. 66, (i) - Art. 74, 12 - Art. 95, 2(b); **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Software:** Art. 13, 3(e); **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(j) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39, 1 - Art. 39, 2 - Art. 39, 3 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 5 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Benefit:** Art. 7, 2(j); **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Measure:** Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 81, 2 - Art. 81, 3 - Art. 82, 4 - Art. 90, 2 - Art. 93, 2 - Art. 95, 2 - Art. 101, 1(c); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Quality control:** Art. 17, 1(c); **Quality assurance:** Art. 17, 1(c); **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data acquisition:** Art. 17, 1(f); **Data resources:** Art. 70, 3

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aippen mind Hosting and developing

25019 - : 2023 ISO/IEC

Scope/ Abstract: This document defines a quality-in-use model composed of three characteristics (which are further subdivided into sub-characteristics) that can influence stakeholders when products or systems are used in a specified context of use. This model is applicable to the entire spectrum of information

Full text: Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25019:ed-1:v1:en

Specification: Quality-in-use model

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Terms	WG	Sector	Type	%	Articles of AI Act
Post-market			Semantic Governance Management Process Product		Art. 3, (25) - Art. 9, 2 (c) - Art. 12, 2(b) - Art. 17, 1(h) - CHAPTER IX - SECTION 1 - Art. 72
Monitoring	WG 3 WG 1 WG 4		Semantic Governance Management Process Product		Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 9, 2(b) - Art. 9, 4
Stakeholder	WG 1		Semantic Governance Management Process Product		Art. 40, 3
Evaluation	WG 3 WG 2		Semantic Governance Management Process Product		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9a, 1(a) - Art. 55, 1(a) - Art.
Accessibility	WG 1 7,1 ()		Semantic Governance Management Process Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Usability	WG 3		Semantic Governance Management Process Product		
Data quality	WG 3 WG 4 WG 2		Semantic Governance Management Process Product		Art. 10, 1
Customer	WG 3 WG 4		Semantic Governance Management Process Product		
Information system	WG 1		Semantic Governance Management Process Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - CHAPTER III -
Organization	WG 1		Semantic Governance Management Process Product		
Quality-in-use	WG 3		Semantic Governance Management Process Product		
Risk	WG 2		Semantic Governance Management Process Product		Art. 1, 2(c) - Art. 2, 2 - Art. 2, 19 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1 (d) - CHAPTER III -
Society	WG 4		Semantic Governance Management Process Product		Art. 3, (65) - Art. 7, 2 (j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 1(c)

Global vision of terms

Accessibility (*access*), Complete, Compliance (*complete*), Design, Quality model, Effectiveness, Efficiency, Lifecycle, Measurement and method, Quality criteria (*Quality model*), Relevance, Terms related to AI, Security (*Cybersecurity*), Validation, Assessment of the availability, Organization, Assessment procedures, Planning, Support, Operation, Evaluation (*Evaluating*), Improvement, Trustworthy, Usability (*Interaction capability*), Post-market (*Quality in use, Post production*), Risk management, Functional setting, Software testing, Social responsibility, Business requirements, Verification and validation, Governance, Monitoring, Stakeholder, Context of use, Customer, Data quality, Information system, Quality-in-use, Risk, Society, Software quality, System, Target entity, User, Direct user, Beneficiaires (*Benefit*), Suitability, Freedom from risk, Economic risk, Environmental risk, Societal risk, Health risk, Human life risk, Experience, Trustworthiness, Acceptability, Authenticity, Availability, Consequence, Conformity, Governance of information security, Compliance with the requirements, Information security, Internal context, Level of risk, Management system, Measurement (*measuring*), Risk acceptance, Risk analysis, Risk evaluation, Risk management process, Data user, Data quality model (*Quality criteria*), Data quality management, Data governance, Data quality plan, Management, Data quality management process, Data format, Cloud service, Data quality process principles, Data quality process validation, Data requirements (*Data quality model*), Data quality risk management, Quality management process, Knowledge management process, Maintenance process, Artificial intelligence, Testing, Terms related to data, Terms related to trustworthiness, Functional suitability, Fundamental rights, Reliability, Health, Safety, Knowledge, Processes, Products, Risk factors, Transparency, Technical documentation, Documentation, Information quality, Societal concerns, Software, Service, IT system, Quality characteristics, Data, Risk governance, Human Factor, Information, Personal data, Accountability, Functional safety, Satisfaction (*Quality in use*), Test data, Assessment, Quality management, Verification, Benefit, Beneficial (*beneficialness*), Input data, Measure, Uncertainty, Data set (*File*), Database, Impact assessment, Conformity assessment, Quality control, Quality assurance (*Quality model*), Data management, Data analysis, Data resources, Data quality requirements, Acceptance criteria, Purpose, Privacy

Global vision of terms in relationship with AI Act

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 1 - Art. 57, 1(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Quality criteria:** Art. 10, 1; **Relevance:** Art. 55, 2; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment of the availability:** Art. 10, 2(e) - Art. 43, 5; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 5 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(ii) - Art. 59, 1(a)(iii); **Trustworthy:** Art. 1, 1 - Art. 55, 2(a); **Post-market:** Art. 3, (25) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 17, 1(h) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Customer ; Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 54, 1 - Art. 54, 2 - Art. 54, 3 - Art. 54, 3(c) - Art. 54, 4 - Art. 54, 5 - Art. 54, 6 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(c) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Control:** Art. 17, 1(c); **Quality assurance:** Art. 17, 1(c); **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Data resources:** Art. 70, 3; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(i) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 5 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6; Art. 2, 7 - Art. 10, 5(b)

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504 (president)

Observations:

Linkedin ... other: iso25000.it

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

25024 - : 2015 ISO/IEC

Specification: Measurement of data quality

Scope/ Abstract: This International Standard defines data quality measures for quantitatively measuring the data quality in terms of characteristics defined in ISO/IEC 25012.
This International Standard contains the following:
– a basic set of data quality measures for each

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25024:ed-1:v1:en

2

Terms	WG	Sector	Type	%	Articles of AI Act
Accuracy	WG 3	7,10 (ICT)	Semantic, Process, Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
Compliance	WG 1, WG 2, WG 3, MG 4		Semantic, Governance, Management, Process, Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2
Accessibility	WG 1	7,1 ()	Semantic, Governance, Management, Process, Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Measurement and method	WG 2		Semantic, Management, Process, Product		Art. 15, 2 - Art. 53, 5
Confidentiality	WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 7 - Art. 10, 5 (c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55,
Balance	WG 3		Semantic, Governance, Management, Process, Product		Art. 9, 4
Credibility	WG 3		Semantic, Governance, Management, Process, Product		
Consistency	WG 3		Semantic, Governance, Management, Process, Product		Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e)
Currentness	WG 3		Semantic, Governance, Management, Process, Product		
Validation	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art
Eliminate or reduce biased output	WG 3		Semantic, Governance, Management, Process, Product		Art. 15, 4
Quality criteria	WG 3		Semantic, Governance, Management, Process, Product		Art. 10, 1
Training, validation, testing datasets	WG 3		Semantic, Governance, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504 (president)

Observations:

Linkedin ... other: iso25000.it

Global vision of terms

Accessibility (*access*), Accuracy (*free of errors*), Auditability, Balance, Completeness (*Complete*), Compliance (*complete*), Confidentiality (*personal data, identifiability*), Consistency, Credibility, Currentness, Data life cycle, Design, Quality model, Efficiency, Eliminate or reduce biased output, Measurement and method, Precision, Quality criteria (*Quality model*), Relevance, Security (*Cybersecurity*), Traceability, Training, validation, testing datasets, Validation, Organization, Assessment procedures, Planning, Support, Operation, Evaluation (*Evaluating*), Software testing, Context of use, Data quality, Information system, Software quality, System, User, Non-repudiation, Conformity, Information security, Internal context, Management system, Measurement (*measuring*), Data user, Data quality model (*Quality criteria*), Data quality management, Data quality plan, Management, Data format, Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Quality management process, Knowledge management process, Maintenance process, Testing, Terms related to data, Knowledge, Products, Information quality, Software, Service, IT system, Quality characteristics, Data, Information, Assessment, Quality management, Measure, Outlier (*out-of-distribution data*), Data set (*File*), Conformity assessment, Data management, Data analysis, Data storage (*Data recoverability, Data retention*), Data mining, Data quality requirements

Global vision of terms in relationship with AI Act

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Accuracy:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **Balance:** Art. 9, 4; **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 4 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Data life cycle: ; Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Eliminate or reduce biased output:** Art. 15, 4; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Precision:** Art. 3, (67); **Quality criteria:** Art. 10, 1; **Relevance:** Art. 65, 2; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (63) - Art. 10, 5(b) - Art. 17, 1(i) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Traceability:** Art. 12, 2; **Training, validation, testing datasets: ; Validation:** Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1 - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, (a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 5 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Data storage:** Art. 17, 1(f); **Data mining:** Art. 17, 1(f)

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

UNI Technical Committee 533 AI

aippenmind Hosting and developing

25058 - [ ] : 2024 | ISO/IEC TS

Specification: Guidance for quality evaluation of AI systems

Scope/ Abstract: TS This document provides guidance for evaluation of artificial intelligence (AI) systems using an AI system quality model.

Full text: Foreword
ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:ts:25058:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Quality model	WG 3		Semantic, Process, Product		Art. 10, 1
Evaluation	WG 3 WG 2		Semantic, Management, Process, Product		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2 (c) - Art. 53, 1(a) - Art. 55, 1(a) - Art.
Functional correctness	WG 3		Semantic, Process, Product		
Functional adaptability	WG 3		Semantic, Process, Product		
Functional appropriateness	WG 3		Semantic, Process, Product		
Functional completeness	WG 3		Semantic, Process, Product		
Performance efficiency	WG 3		Semantic, Process, Product		
Usability	WG 3		Semantic, Process, Product		
Functional suitability	WG 3		Semantic, Process, Product		
Risk management	WG 2		Semantic, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 -
Societal concerns	WG 4		Semantic, Management, Process, Product		
Societal risk	WG 4		Semantic, Process, Product		
Health risk	WG 2 WG 1	7,08 (Health care)	Semantic, Management, Process, Product		Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1 (b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 -

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504

Observations:

Linkedin ... other:

Global vision of terms

AI systems, Complete, Quality model, Functional correctness, Quality criteria (*Quality model*), Terms related to AI, Functional adaptability, Organization, Assessment procedures, Evaluation (*Evaluating*), Usability (*Interaction capability*), Risk management, Software testing, Information system, Software quality, System, User, Economic risk, Environmental risk, Societal risk, Health risk, Conformity, Maintenance process, Artificial intelligence, Testing, Terms related to data, Functional suitability, Performance efficiency, Processes, Information quality, Societal concerns, Classification (*categorization*), Software, IT system, Information, Machine learning, Functional completeness, Functional appropriateness, Satisfaction (*Quality in use*), Assessment, Database, Impact assessment, Conformity assessment, Purpose

Global vision of terms in relationship with AI Act

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Quality model:** Art. 10, 1; **Quality criteria:** Art. 10, 1; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2 (a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Economic risk:** Art. 31, 4; **Environmental risk:** Art. 46, 1 - Art. 112, 7; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2 (a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Economic risk:** Art. 31, 4; **Environmental risk:** Art. 46, 1 - Art. 112, 7; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2 (a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(i) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

Technical Committee 533 AI

Hosting and developing

25059 - : 2023 ISO/IEC

Specification: Quality model for AI Systems

Scope/ Abstract: This document outlines a quality model for AI systems and is an application-specific extension to the standards on SQuaRE. The characteristics and sub-characteristics detailed in the model provide consistent terminology for

Full text: Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:25059:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Annotation	WG 3		Semantic, Process, Product		Art. 10, 2(c)
Quality model	WG 3		Semantic, Management, Process, Product		Art. 10, 1
AI systems	WG 3		Semantic, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1
AI models	WG 3		Semantic, Management, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 5, (65) -
Accessibility	WG 1 7,1 ()		Semantic, Management, Process, Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Controllability	WG 3 WG 4		Semantic, Management, Process, Product		
Functional adaptability	WG 3		Semantic, Management, Process, Product		
Terms related to AI	WG 3 WG 1 WG 4 WG 2		Semantic, Management, Process, Product		
Security	WG 5 WG 3		Semantic, Management, Process, Product		Art. 2, 3 - Art. 3, (45) (a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46
Usability	WG 3		Semantic, Management, Process, Product		
Compatibility	WG 3		Semantic, Management, Process, Product		
Transparency	WG 3		Semantic, Management, Process, Product		Art. 1, 2(d) - Art. 13 - Art. 13, 1 - CHAPTER IV - Art. 50 - Art. 50, 4 - Art. 50, 6 - Art. 96, 1(d) -
Functional correctness	WG 3		Semantic, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-

Global vision of terms

Accessibility (*access*), AI models, AI systems, Annotation, Robustness, Complete, Completeness (*Complete*), Design, Quality model, Functional correctness, Precision, Quality criteria (*Quality model*), Relevance, Terms related to AI, Security (*Cybersecurity*), Validation, Functional adaptability, Organization, Assessment procedures, Operation, Evaluation (*Evaluating*), Controllability, Usability (*Interaction capability*), Compatibility, Software testing, Verification and validation, Context of use, Data quality, Information system, Risk, Society, Software quality, System, User, Societal risk, Trustworthiness, Conformity, Internal context, Level of risk, Measurement (*measuring*), Risk evaluation, Risk treatment, Data user, Data quality model (*Quality criteria*), Data quality plan, Data quality process principles, Data quality process validation, Data requirements (*Data quality model*), Data quality assessment, Maintenance process, Artificial intelligence, Testing, Terms related to data, Terms related to trustworthiness, Reliability, Products, Transparency, Explainability, Information quality, Societal concerns, Ethical framework, Software, Decision-making, IT system, Quality characteristics, Data, Information, Machine learning, Accountability, Functional completeness, Assessment, Verification, AI application, Intervenability, Ethical risk, Measure, Data set (*File*), Database, Conformity assessment, Quality control, Data quality requirements, Privacy, AI professional

Global vision of terms in relationship with **AI Act**

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **AI models:** Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 38, 5 - Art. 40, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 5(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32, 1 - Art. 33, 1 - Art. 33, 3 - Art. 33, 4 - Art. 33, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(c) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3; **Measurement:** Art. 15, 2 - Art. 53, 5; **Risk evaluation:** Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82, 1 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 112, 11; **Data user:** ; **Data quality model:** Art. 10, 1; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 8, 6 - Art. 8, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 59, 4 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(j) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **Transparency:** Art. 1, 2(d) - Art. 13 - Art. 13, 1 - CHAPTER IV - Art. 50 - Art. 50, 4 - Art. 50, 6 - Art. 96, 1(d) - Art. 99, 4(g) - Art. 112, 2(b) - Art. 112, 11(c); **Software:** Art. 13, 3(e); **Decision-making:** Art. 6, 3(c) - Art. 86 - Art. 86, 1; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(g) - Art. 19, 1 - Art. 25, 5 - Art. 26, 5 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20, 1 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 27, 2 - Art. 27, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 57, 57 - Art. 60, 4 (c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 11; **Accountability:** Art. 17, 1(m) - Art. 66, (e)(v); **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(ii) - Art. 5, 1(h)(ii) - Art. 5, 1(h)(iii) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 5, 5 - Art. 5, 6 - Art. 5, 7 - Art. 6, 3 - Art. 6, 4 - Art. 7, 1 - Art. 7, 2 - Art. 7, 3 - Art. 8, 2 - Art. 8, 3 - Art. 8, 4 - Art. 8, 5 - Art. 9, 2 - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(a) - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 12, 3 - Art. 12, 3(a) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 1 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 5(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (l) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 1 - Art. 111, 2 - Art. 112, 7; **Ethical risk:** Art. 60, 3; **Measure:** Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 81, 2 - Art. 81, 3 - Art. 82, 4 - Art. 90, 2 - Art. 93, 2 - Art. 95, 2 - Art. 101, 1(c); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vii) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 5 - Art. 83, 1(e); **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12; **Quality control:** Art. 17, 1(c); Art. 2, 7 - Art. 10, 5(b); Art. 2, 10 - Art. 3, (4)

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

25059 - **1** : ISO/IEC AWI

Specification: Quality model for AI systems

Scope/ Abstract: This document outlines quality models for AI systems and services and is an applicationspecific extension to the standards on SQuaRE. The characteristics and sub-characteristics detailed in the models provide consistent terminology for specifying, measuring and evaluating AI

Full text

Link: https://www.iso.org/standard/88234.html

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Terms	WG	Sector	Type	%	Articles of AI Act
AI models	WG 3		Semantic, Process, Product		Art. 1, 2(e) - Art. 2, 1 (a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) -
AI systems	WG 3		Semantic, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1
Service	WG 3		Semantic, Process, Product		Art. 1, 2(a) - Art. 2, 1 (a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 -
Measurement	WG 3		Semantic, Process, Product		Art. 15, 2 - Art. 53, 5
Evaluation	WG 3 WG 2		Semantic, Process, Product		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2 (c) - Art. 53, 1(a) -
Safety	NA		Semantic, Process, Product		Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art.
Interaction capability	WG 3		Semantic, Process, Product		
			Semantic, Process, Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI models, AI systems, Evaluation (*Evaluating*), Measurement (*measuring*), Interaction capability, Safety, Service

Global vision of terms in relationship with **AI Act**

AI models: Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 101, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1 (b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Measurement:** Art. 15, 2 - Art. 53, 5; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(ii) - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 2 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(i) - Art. 59, 1(a)(iv) - Art. 66, (h) - Art. 70, 3 - Art. 73, 10 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2

Specification: **25223** - : 2024 ISO/IEC AWI TS

Guidance and requirements for uncertainty quantification in AI systems

Scope/ Abstract:

Abstract
This document specifies general and technical guidance and requirements for the development and use of methods for the quantification of uncertainties in AI systems. This document defines fundamental terminology for uncertainty

Full text

Link: https://www.iso.org/standard/89475.html

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Terms	WG	Sector	Type	%	Articles of AI Act
AI systems	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) -
Algorithm	WG 3		Semantic, Governance, Management, Process, Product		
Statistical confidence	WG 3		Semantic, Governance, Management, Process, Product		
Conficence level	WG 3		Semantic, Governance, Management, Process, Product		
Interpretability	WG 3		Semantic, Governance, Management, Process, Product		
Machine learning	WG 3		Semantic, Governance, Management, Process, Product		
Measure	WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 82, 2 - Art.
Probability measure	WG 2 WG 3		Semantic, Governance, Management, Process, Product		Art. 56, 2(d)
Random variable	WG 3		Semantic, Governance, Management, Process, Product		
Reliability	WG 3		Semantic, Governance, Management, Process, Product		
Simulatability	WG 3		Semantic, Governance, Management, Process, Product		
System	WG 3		Semantic, Governance, Management, Process, Product		Art. 2, 1(c) - Art. 2, 1 (e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art.
Transparency	WG 3		Semantic, Governance, Management, Process, Product		Art. 1, 2(d) - Art. 13 - Art. 13, 1 - CHAPTER IV - Art. 50 - Art. 50, 4 - Art. 50, 6 - Art. 96, 1(d) -

Global vision of terms

AI systems, System, Reliability, Transparency, Data, Algorithm, Machine learning, Interpretability, Statistical confidence (*Randomness*), Conficence level, Measure, Probability measure, Random variable, Simulatability, Uncertainty, Quantification, Out-of-distribution data (*outlier*), Data set (*File*), Database, AI system lifecycle

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 5 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Transparency:** Art. 1, 2(d) - Art. 13 - Art. 13, 1 - CHAPTER IV - Art. 50 - Art. 50, 4 - Art. 50, 6 - Art. 96, 1(d) - Art. 99, 4(g) - Art. 112, 2(b) - Art. 112, 11(c); **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Algorithm:** ; **Measure:** Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 81, 2 - Art. 81, 3 - Art. 82, 4 - Art. 90, 2 - Art. 93, 2 - Art. 95, 2 - Art. 101, 1(c); **Probability measure:** Art. 56, 2(d); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **AI system lifecycle:** Art. 9, 2 - Art. 15, 1 - Art. 40, 2

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533

Observations:

Linkedin ... other:

26514 - : 2022 ISO/IEC/IEEE

Specification: Design and development of information for users

Scope/ Abstract: This document covers the development process for designers and developers of information for users of software. It describes how to establish what information users need, how to determine the way in which that information should be presented, and how to prepare the

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec-ieee:26514:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Design	WG 3		Semantic Governance Management Process Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d)
User	WG 1 WG 2		Semantic Governance Management Process Product		Art. 71, 4
Information	WG 3		Semantic Governance Management Process Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art.
Accessibility	WG 1 7,1 ()		Semantic Governance Management Process Product		Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Accuracy	WG 3 7,10 (ICT)		Semantic Governance Management Process Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
Complete	WG 3		Semantic Governance Management Process Product		Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5
Data collection processes	WG 3		Semantic Governance Management Process Product		Art. 10, 2(b)
Quality model	WG 3		Semantic Governance Management Process Product		Art. 10, 1
Effectiveness	WG 3		Semantic Governance Management Process Product		Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7
Efficiency	WG 3		Semantic Governance Management Process Product		Art. 51, 3 - Art. 59, 1 (a)(iv)
Quality criteria	WG 3		Semantic Governance Management Process Product		Art. 10, 1
Terms related to AI	WG 3 WG 1 WG 4 WG 2		Semantic Governance Management Process Product		
Organization	WG 1		Semantic Governance Management Process Product		

OPTIONAL INFORMATION

Name and Surname: Stazi

Affiliation and Qualification: UNI TC 504

Observations:

Linkedin ... other:

Global vision of terms

Accessibility (*access*), Accuracy (*free of errors*), Complete, Data collection processes, Design, Quality model, Effectiveness, Efficiency, Quality criteria (*Quality model*), Terms related to AI, Organization, Assessment procedures, Planning, Support, Operation, Preparation, Usability (*Interaction capability*), Software testing, Business requirements, Context of use, Customer, Data quality, Information system, Society, Software quality, System, User, Experience, Access control, Conformity, Internal context, Management system, Data user, Data quality management, Data quality plan, Management, Data format, Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Quality management process, Knowledge management process, Maintenance process, Testing, Architecture, Time series, Terms related to data, Performance efficiency, Knowledge, Education, Training, Processes, Products, Technical documentation, Documentation, Information quality, Software, Service, IT system, Quality characteristics, Data, Human Factor, Information, Robot, Satisfaction (*Quality in use*), Formal method, Test data, Assessment, Disability, Quality management, Input data, Data set (*File*), Database, Conformity assessment, Quality control, Data management, Data analysis, Data resources, Data quality requirements, Purpose

Global vision of terms in relationship with AI Act

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Accuracy:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Data collection processes:** Art. 10, 2(b); **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(iv); **Quality criteria:** Art. 10, 1; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 25, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Preparation:** Art. 10, 2(c) - Art. 66, (e)(ii); Art. 25, 4; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Customer: ; Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Society:** Art. 3, (65) - Art. 7, 2(j) - Art. 56, 3 - Art. 58, 2(i) - Art. 67, 2 - Art. 95, 3 - Art. 112, 10; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9, 4 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 4 - Art. 15, 5 - Art. 16, (b) - Art. 16, (c) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1 (b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 8 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(k) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Experience:** Art. 3, (25) - Art. 4 - Art. 9, 5(c) - Art. 31, 11 - Art. 70, 7; **Access control:** Art. 10, 5(c) - Art. 21, 2 - Art. 22, 3(c) - Art. 59, 1(d) - Art. 78, 3; **Conformity:** Art. 3, (13) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(j) - Art. 60, 4(k) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Architecture:** Art. 53, 2 - Art. 54, 6; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Education:** Art. 4 - Art. 5, 1(f) - Art. 9, 5(c); **Training:** Art. 3, (29) - Art. 3, (31) - Art. 4 - Art. 9, 5(c) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(d) - Art. 56, 2(b) - Art. 57, 5 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60, 4(j) - Art. 62, 1(b) - Art. 66, (j) - Art. 74, 12 - Art. 95, 2(b); **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **Technical documentation:** Art. 3, (12) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1(b) - Art. 23, 6 - Art. 25, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 53, 1(a) - Art. 54, 3(a) - Art. 54, 3(b) - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 77, 3 - Art. 78, 3 - Art. 83, 1(g); **Documentation:** Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5(c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 16, (b) - Art. 16, (d) - Art. 16, (h) - Art. 17, 1(k) - Art. 18 - Art. 18, 1(a) - Art. 18, 1 (b) - Art. 18, 1(c) - Art. 18, 2 - Art. 18, 3 - Art. 19, 2 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(b) - Art. 23, 2 - Art. 23, 3 - Art. 23, 6 - Art. 24, 5 - Art. 25, 2 - Art. 26, 6 - Art. 29, 4 - Art. 34, 3 - Art. 40, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 48, 3 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 5 - Art. 53, 7 - Art. 54, 3(a) - Art. 54, 3(b) - Art. 54, 3(c) - Art. 55, 3 - Art. 56, 2(c) - Art. 57, 7 - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 74, 14 - Art. 77, 1 - Art. 77, 3 - Art. 77, 4 - Art. 78, 3 - Art. 83, 1 (g) - Art. 91 - Art. 91, 1; **Software:** Art. 13, 3(e); **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (67) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2 (c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(g) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1 (b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(i) - Art. 59, 2 - Art. 59, 3 - Art. 60 - Art. 60, 4(e) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 6 - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(b) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 1(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Test data:** Art. 60, 4(i); **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Disability:** Art. 5, 1(b) - Art. 60, 4(g) - Art. 95, 2(e); **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 25, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 12, 3(b) - Art. 26, 8 - Art. 43, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (e)(ii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 71, 2 - Art. 71, 3 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 80, 8 - Art. 83, 1(e); **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 9 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art.

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

Technical Committee 533 AI

Hosting and developing

27000 - : 2018 ISO/IEC

Specification: Information security management system - Overview and vocabulary

Scope/ Abstract: This document provides the overview of information security management systems (ISMS). It also provides terms and definitions commonly used in the ISMS family of standards. This document is applicable to all types and sizes of organization (e.g. commercial enterprises, government

Full text: Foreword ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:27000:ed-5:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Access control	WG 3		Semantic, Process, Product		Art. 10, 5(c) - Art. 21, 2 - Art. 22, 3(c) - Art. 59, 1(d) - Art. 78, 3
Attack	WG 5		Semantic, Process, Product		Art. 5, 1(h)(ii)
Authentication	WG 3, WG 5		Semantic, Process, Product		Art. 3, (36)
Authenticity	WG 3		Semantic, Process, Product		
Auditability	WG 3, WG 2		Semantic, Process, Product		
Competence	WG 1		Semantic, Process, Product		Art. 14, 5 - Art. 26, 2 - Art. 30, 3 - Art. 31, 10 - Art. 37 - Art. 37, 1 - Art. 37, 2 - Art. 68, 2(a) - Art. 70, 3
Confidentiality	WG 3		Semantic, Process, Product		Art. 2, 7 - Art. 10, 5 (c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55
Conformity	WG 2		Semantic, Process, Product		Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1
Consequence	WG 1, WG 4		Semantic, Process, Product		
Documented information	WG 3		Semantic, Process, Product		Art. 31, 7
Governance of information security	WG 5		Semantic, Process, Product		
Governing body	WG 1		Semantic, Process, Product		
Improvement	WG 1		Semantic, Process, Product		Art. 59, 1(a)(i) - Art. 59, 1(a)(ii)

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Accuracy (*free of errors*), Auditability, Completeness (*Complete*), Confidentiality (*personal data, identifiability*), Effectiveness, Measurement and method, Terms related to AI, Security (*Cybersecurity*), Assessment of the availability, Organization, Assessment procedures, Planning, Support, Operation, Evaluation (*Evaluating*), Improvement, Risk management, Competence, Business requirements, Governance, Monitoring, Stakeholder, Context of use, Information system, Risk, System, Target entity, Direct user, Suitability, Economic risk, Environmental risk, Acceptability, Access control, Attack, Authentication, Authenticity, Availability, Non-repudiation, Consequence, Conformity, Documented information, Governance of information security, Compliance with the requirements, Governing body, Information security, Internal context, Level of risk, Management system, Measurement (*measuring*), Residual risk, Risk acceptance, Risk analysis, Risk communication and consultation, Risk evaluation, Risk management process, Risk treatment, Vulnerability, Data user, Data governance, Management, Audit and assessment, Data format, Data requirements (*Data quality model*), Knowledge management process, Maintenance process, Time series, Terms related to data, Reliability, Health, Safety, Environmental protection, Location, Knowledge, Processes, Products, Risk estimation, Incident, Technical documentation, Service, Decision-making, IT system, Data, Risk governance, Algorithm, Information, Accountability, Formal method, Assessment, Input data, Measure, Probability measure, Uncertainty, Quantification, Data set (*File*), Impact assessment, Conformity assessment, Data management, Data analysis, Data resources, Acceptance criteria, Purpose, Protection, Data protection (*privacy*)

Global vision of terms in relationship with AI Act

Accuracy: Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 4 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(i) - Art. 46, 1 - Art. 46, 2; Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Assessment of the availability:** Art. 10, 2(e) - Art. 43, 6; **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(i) - Art. 59, 1(a)(ii); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(b) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Competence:** Art. 14, 5 - Art. 26, 2 - Art. 30, 3 - Art. 31, 10 - Art. 37 - Art. 37, 1 - Art. 37, 2 - Art. 68, 2(a) - Art. 70, 3; Art. 25, 4; **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (c) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1 (d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 24, 7 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 27, 3 - Art. 27, 4 - Art. 27, 5 - Art. 27, 6 - Art. 27, 7 - Art. 27, 8 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(a) - Art. 62, 2 - Art. 66, (d) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 56, 2 - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12; **Probability measure:** Art. 56, 2(d); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 26, 5 - Art. 31, 11 - Art. 42, 1 - Art. 72, 2 - Art. 74, 12; **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4; **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12; **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 13; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Data resources:** Art. 70, 3; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 5, (15) - Art. 5, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94, 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6, Art. 1, 1 - Art. 2, 4 - Art. 2, 7 - Art. 2, 9 - Art. 3, (48) - Art. 5, 4 - Art. 5, 6 - Art. 6, 7 - Art. 7, 3(b) - Art. 17, 2 - Art. 19, 1 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 34, 2 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 55, 1(d) - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59, 1(a)(iii) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 3 - Art. 63, 1 - Art. 65, 2 - Art. 66, (h) - Art. 70, 3 - Art. 70, 9 - Art. 72, 4 - Art. 74, 4 - Art. 74, 8 - Art. 74, 9 - Art. 82, 1 - Art. 87 - Art. 87 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; Art. 2, 7 - Art. 3, (48) - Art. 5, 4 - Art. 5, 6 - Art. 19, 1 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 3 - Art. 65, 2 - Art. 66, (h) - Art. 70, 3 - Art. 70, 9 - Art. 74, 8 - Art. 74, 9 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

UNI Technical Committee 533 AI

aiopenmind Hosting and developing

29119 - 11 : 2020 | ISO/IEC TR

Specification: Guidelines on the testing of AI-based systems (2020)

Scope/ Abstract: This document TR (2020) provides an introduction to AI-based systems. These systems are typically complex (e.g. deep neural nets), are sometimes based on big data, can be poorly specified and can be non-deterministic, which creates new challenges and opportunities for testing them

Full text: Foreword ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:29119:-11:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Accuracy	WG 3	7,10 (ICT)	Semantic, Process, Product		Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i)
Freedom from risk	WG 3, WG 2		Semantic, Process, Product		
Algorithm	WG 3		Semantic, Process, Product		
Autonomy	WG 1, WG 2, WG 5		Semantic, Process, Product		Art. 3, (1) - Art. 14, 3
Bias	WG 3		Semantic, Process, Product		Art. 10, 5 - Art. 10, 5 (a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1
Deep learning	WG 1		Semantic, Process, Product		
Explainability	WG 3		Semantic, Process, Product		
Interpretability	WG 3		Semantic, Process, Product		
Precision	WG 3		Semantic, Process, Product		Art. 3, (67)
Robot	NA		Semantic, Process, Product		
Test data	WG 3		Semantic, Process, Product		Art. 60, 4(i)
Metrics	WG 3		Semantic, Process, Product		Art. 9, 8 - Art. 13, 3 (b)(ii) - Art. 15, 2 - Art. 15, 3
Testing	WG 3		Semantic, Process, Product		Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 9, 2 - Art.

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504

Observations:

Linkedin ... other:

Global vision of terms

Accessibility (*access*), Accuracy (*free of errors*), AI models, AI systems, Balance, Bias, Bias in AI system, Characteristics of the data sets may be met at the level of individual data sets or combination, Complete, Completeness (*Complete*), Data quality reporting, Data collection processes, Data life cycle, Data set measure for bias, Design, Quality model, Effectiveness, Efficiency, Interaction with natural person or other systems, Personal data, the original purpose of the data collection, Portability, Precision, Quality criteria (*Quality model*), Relevance, Representativeness, Terms related to AI, Security (*Cybersecurity*), Testing data sets, Validation, Functional adaptability, Organization, Assessment datasets, Assessment procedures, Support, Operation, Evaluation (*Evaluating*), Risk management, Datasets (*Data set*), Functional setting, Data bias, Software testing, Business requirements, Verification and validation, Monitoring, Stakeholder, Context of use, Data quality, Information system, Risk, Software quality, System, Target entity, User, Freedom from risk, Health risk, Human life risk, Experience, Trustworthiness, Acceptability, Access control, Attack, Conformity, Information security, Level of risk, Management system, Risk acceptance, Risk analysis, Risk evaluation, Risk management process, Data user, Data quality model (*Quality criteria*), Data quality management, Data quality plan, Management system integration, Cloud service, Data quality process principles, Data quality process validation, Data requirements (*Data quality model*), Data quality assessment, Data quality risk management, Quality management process, Knowledge management process, Maintenance process, Artificial intelligence, Artificial neural network, Testing, Domains (*Sectors*), Time series, Terms related to data, Terms related to neural networks, Terms related to trustworthiness, Terms related to natural language processing, Terms related to computer vision, Performance efficiency, Fundamental rights, Interaction capability, Reliability, Health, Flexibility, Safety, Innovation, Knowledge, Training, Processes, Products, Market for medical or safety reasons, Safety components of devices, Transparency, Explainability, Technical documentation, Documentation, Information quality, Ethical framework, Classification (*categorization*), Software, Service, Decision-making, IT system, Quality characteristics, Data, Industrial data, AI Ecosystem, Algorithm, Autonomy , Human Factor, Information, Machine learning, Neural network, Personal data, Accountability, Robot, Functional

Global vision of terms in relationship with **AI Act**

Accessibility: Art. 16, (l) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Accuracy:** Art. 13, 3(b)(ii) - Art. 15 - Art. 15, 1 - Art. 15, 2 - Art. 15, 3 - Art. 58, 2(i); **AI models:** Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 2, 8 - Art. 3, (47) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 10, 1 - Art. 10, 6 - Art. 25, 4 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - CHAPTER V - Art. 51 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 (b) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 57, 17 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 92, 1(b) - Art. 101 - Art. 105, 1 - Art. 111 - Art. 111, 3 - Art. 112, 6; **AI systems:** Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (64) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5, 6, 8 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 2 - Art. 36, 7 (c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(d) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Balance:** Art. 9, 4; **Bias:** Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 14, 4(b) - Art. 70, 1; **Bias in AI system:** Art. 10, 5 - Art. 14, 4(b); **Characteristics of the data sets may be met at the level of individual data sets or combination:** Art. 10, 3; **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Data quality reporting: ; Data collection processes:** Art. 10, 2(b); **Data life cycle: ; Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality model:** Art. 10, 1; **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Efficiency:** Art. 51, 3 - Art. 59, 1(a)(v); **Interaction with natural person or other systems:** Art. 15, 4; **Personal data, the original purpose of the data collection:** Art. 10, 2(b); **Precision:** Art. 3, (67); **Quality criteria:** Art. 10, 1; **Relevance:** Art. 65, 2; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Testing data sets:** Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 74, 12; **Validation:** Art. 3, (32) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 57, 5 - Art. 59, 1(i) - Art. 74, 12; **Assessment datasets: ; Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(i) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1 (b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Datasets:** Art. 5, 1(g); **Functional setting:** Art. 10, 4 - Art. 42, 1 - Art. 71, 1; **Data bias:** Art. 10, 2(f) - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(e) - Art. 10, 5(f), 25, 4; **Verification and validation: ; Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 86, (a) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 13, 3, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 25, 5 - Art. 25, 6 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 2(a) - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 86, (a) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 13, 3, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 25, 5 - Art. 25, 6 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 2(a) - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 86, (a) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 13, 3, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 25, 5 - Art. 25, 6 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 2(a) - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 46, 2 - Art. 46, 3 - Art. 46, 5 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 8(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Experience:** Art. 3, (25) - Art. 4 - Art. 9, 5(c) - Art. 31, 11 - Art. 70, 7; **Access control:** Art. 10, 5(c) - Art. 21, 2 - Art. 22, 3(c) - Art. 59, 1(d) - Art. 78, 3; **Attack:** Art. 5, 1(h)(ii); **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 3 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 5 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Ethical review:** Art. 60, 3; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Biometric data:** Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 5, 1(g) - Art. 5, 1(h)(ii) - Art. 5, 2 - Art. 5, 3 - Art. 5, 4 - Art. 5, 5 - Art. 5, 6 - Art. 5, 7 - Art. 26, 10; **Biometric characteristic:** Art. 3, (34); **Verification:** Art. 3, (36) - Art. 12, 3(d) - Art. 14, 5 - Art. 17, 1(b) - Art. 29, 3; **AI application:** Art. 2, 11 - Art. 3, (63) - Art. 14, 2 - Art. 14, 5 - Art. 29, 2 - Art. 56, 1 - Art. 56, 6 - Art. 57, 16 - Art. 58, 1(b) - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 2(g) - Art. 74, 10 - Art. 74, 12 - Art. 78, 2 - Art. 80 - Art. 80, 7 - Art. 95, 1 - Art. 95, 2 - Art. 96, 1(f) - Art. 111, 2 - Art. 112, 7; **Benefit:** Art. 7, 2(j); **Ethical risk:** Art. 60, 3; **Input data:** Art. 3, (33) - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 26, 4 - Art. 50, 2; **Protection of personal data:** Art. 2, 7 - Art. 19, 1 - Art. 26, 6 - Art. 26, 10 - Art. 57, 10 - Art. 59, 1(f) - Art. 59, 3 - Art. 70, 3 - Art. 100, 5; **Measure:** Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 81, 2 - Art. 81, 3 - Art. 82, 4 - Art. 90, 2 - Art. 93, 2 - Art. 95, 2 - Art. 101, 1(c); **Data set:** Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(e) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 43, 3(b)(iii) - Art. 45, 5 - Art. 95, 2 - Art. 72, 2 - Art. 74, 12; **Database:** Art. 3, (35) - Art. 3, (41) - Art. 5, 2 - Art. 13, 3(b) - Art. 26, 8 - Art. 49, 1 - Art. 49, 2 - Art. 49, 4(d) - Art. 60, 4(c) - Art. 66, (a)(i) - CHAPTER

31000 - : 2018 ISO

Specification: Risk management - Guidelines

Scope/ Abstract: ISO 31000 provides guidelines on managing risks faced by organizations.

Full text: Foreword
ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International

Link: https://www.iso.org/obp/ui/en/#iso:std:65694:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Organization	WG 1		Semantic, Governance, Management, Process, Product		
Risk management	WG 2		Semantic, Governance, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 -
Stakeholder	WG 1		Semantic, Governance, Management, Process, Product		Art. 40, 3
Assessment procedures	WG 2		Semantic, Governance, Management, Process, Product		Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art
Leadership	WG 1		Semantic, Governance, Management, Process, Product		
Improvement	WG 1		Semantic, Governance, Management, Process, Product		Art. 59, 1(a)(i) - Art. 59, 1(a)(ii)
Governance	WG 1		Semantic, Governance, Management, Process, Product		Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26
Context of use	WG 1, WG 2, WG 3		Semantic, Governance, Management, Process, Product		Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1
Information system	WG 1		Semantic, Governance, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 5 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) -
Risk	WG 2		Semantic, Governance, Management, Process, Product		Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1 (d) - CHAPTER III -
Direct user	WG 1		Semantic, Governance, Management, Process, Product		
Human life risk	WG 4, WG 1		Semantic, Governance, Management, Process, Product		
Consequence	WG 1, WG 4		Semantic, Governance, Management, Process, Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Organization, Assessment procedures, Leadership, Improvement, Risk management, Governance, Stakeholder, Context of use, Information system, Risk, Direct user, Human life risk, Consequence, Conformity, Internal context, Management system, Risk analysis, Risk management process, Management, Management system integration, Knowledge management process, Maintenance process, Terms related to data, Fundamental rights, Knowledge, Risk factors, Decision-making, IT system, Risk governance, Human Factor, Information, Assessment, Measure, Probability measure, Uncertainty, Conformity assessment

Global vision of terms in relationship with AI Act

Assessment procedures: Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Leadership:** ; **Improvement:** Art. 59, 1(a)(i) - Art. 59, 1(a)(ii); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Stakeholder:** Art. 40, 3; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 5 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vii) - Art. 13, 3(b)(viii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3 (d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(d) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3 - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **Consequence:** ; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2 (a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Fundamental rights:** Art. 1, 1 - Art. 2, 4 - Art. 3, (49)(c) - Art. 3, (65) - Art. 5, 2 - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 10, 5 - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4 - Art. 28, 7 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 40, 3 - Art. 41, 1(a)(iii) - Art. 43, 6 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(i) - Art. 58, 4 - Art. 66, (h) - Art. 67, 5 - Art. 70, 3 - Art. 77 - Art. 77, 1 - Art. 77, 3 - Art. 79, 1 - Art. 79, 2 - Art. 82, 1 - Art. 86, 1 - Art. 112, 10; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Decision-making:** Art. 6, 3(c) - Art. 86 - Art. 86, 1; **IT system:** Art. 3, (1) - Art. 3, (3) - Art. 3, (40) - Art. 3, (56) - Art. 3, (57) - Art. 5, 2 - Art. 5, 3 - Art. 6, 3 - Art. 7, 2(g) - Art. 7, 2(i) - Art. 9, 2 - Art. 10, 5 - Art. 11, 1 - Art. 13, 1 - Art. 13, 3(b)(vii) - Art. 14, 3(a) - Art. 14, 3(b) - Art. 20, 1 - Art. 20, 2 - Art. 23, 2 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 6 - Art. 25, 1(b) - Art. 25, 2 - Art. 26, 10 - Art. 31, 8 - Art. 34, 2 - Art. 36, 3 - Art. 36, 8(b) - Art. 36, 9(b) - Art. 43, 3 - Art. 44, 2 - Art. 44, 3 - Art. 45, 2(a) - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 49, 2 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 60, 7 - Art. 72, 4 - Art. 73, 4 - Art. 75, 3 - Art. 76, 5 - Art. 78, 2 - Art. 79, 2 - Art. 79, 4 - Art. 79, 5 - Art. 80, 2 - Art. 80, 3 - Art. 80, 5 - Art. 82, 1 - Art. 82, 2 - Art. 83, 2 - Art. 111, 1; **Risk governance:** Art. 10, 2 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 72, 4 - Art. 95, 1; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (i) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(a) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 65, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (i) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Measure:** Art. 3, (16) - Art. 3, (17) - Art. 10, 2(d) - Art. 15, 2 - Art. 79, 7 - Art. 79, 8 - Art. 81, 1 - Art. 81, 2 - Art. 81, 3 - Art. 82, 4 - Art. 90, 2 - Art. 93, 2 - Art. 95, 2 - Art. 101, 1(c); **Probability measure:** Art. 56, 2(d); **Conformity assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 112, 12

31010 - : 2019 IEC

Specification: Risk assessment techniques

Scope/ Abstract: Not available

Full text: IEC 31010 Edition 2

Link: https://www.iso.org/obp/ui/en/#iso:std:iec:31010:ed-2:v1:en,fr

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Terms	WG	Sector	Type	%	Articles of AI Act
Risk assessment techniques	WG 2		Semantic, Process		
Organization	WG 1		Semantic, Management		
Monitoring	WG 3, WG 1, WG 4		Semantic, Management, Process		Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h)
Data collection processes	WG 3		Semantic, Management, Process		Art. 10, 2(b)
Effectiveness	WG 3		Semantic, Process		Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7
Terms related to AI	WG 3, WG 1, WG 4, WG 2		Semantic, Management, Process		
Support	WG 1		Semantic, Management, Process		Art. 1, 2(g) - Art. 5, 1 (d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art.
Risk management	WG 2		Semantic, Management, Process		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 -
Context of use	WG 1, WG 2, WG 3, WG 4		Semantic, Management, Process, Product		Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1
Customer	WG 3, WG 4		Semantic, Management, Process, Product		
Risk	WG 2		Semantic, Management, Process, Product		Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1 (e) - CHAPTER III -
Risk analysis	WG 2		Semantic, Management, Process, Product		Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2
Risk management process	WG 2		Semantic, Management, Process, Product		Art. 9, 2 - Art. 9, 10

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

Data collection processes, Effectiveness, Terms related to AI, Organization, Support, Risk management, Monitoring, Context of use, Customer, Risk, Risk analysis, Risk management process, Management, Terms related to data, Risk assessment techniques, Risk factors, Categorization (*Classification*), Service, Data, Human Factor, Information, Assessment, Contact, Uncertainty, Data management, Data analysis, Purpose

Global vision of terms in relationship with AI Act

Data collection processes: Art. 10, 2(b); **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 49, 4 - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Customer:** ; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1(d) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 1 - Art. 6, 2 - Art. 6, 3 - Art. 6, 3(d) - Art. 6, 4 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(b) - Art. 7, 3 - Art. 7, 3(a) - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 4 - Art. 9, 5 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 9, 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 6 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (e) - Art. 16, (f) - Art. 16, (h) - Art. 16, (k) - Art. 16, (l) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7 (c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1 (a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3 - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3 (b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1 (d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7 (e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9(b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13; **Contact:** Art. 13, 3(a) - Art. 22, 3(b) - Art. 54, 3(b) - Art. 61, 1(e) - Art. 65, 4(b) - Art. 70 - Art. 70, 2 - Art. 71, 5 - Art. 89, 2(a) - Art. 90, 3(a); **Data management:** Art. 10, 2 - Art. 17, 1(f) - Art. 74, 8; **Data analysis:** Art. 9, 2(c) - Art. 17, 1(f) - Art. 72, 2; **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(i) - Art. 53, 1 (d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

38500 - [ ] : 2024 ISO/IEC

Specification: Governance of IT for the organization

Scope/ Abstract: This document provides guiding principles for members of governing bodies of organizations and those that support them on the effective, efficient and acceptable use of information technology (IT) within their organizations.

Full text: ISO/IEC 38500:2024 Information technology — Governance of IT for the organization Published (Edition 3, 2024)

Link: https://www.iso.org/standard/81684.html

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Terms	*WG*	*Sector*	*Type*	*%*	*Articles of AI Act*
Governance	WG 1		Semantic, Governance		Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26,
Management	WG 1		Semantic, Management		Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art
Organization	WG 1		Semantic		
Support	WG 1		Semantic, Governance		Art. 1, 2(g) - Art. 5, 1 (d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art
Information	WG 3		Semantic, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art
			Semantic		

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504

Observations:

Linkedin ... other:

Global vision of terms

Organization, Support, Governance, Management, Information

Global vision of terms in relationship with **AI Act**

Support: Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(l) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1 (d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10

38507 - : 2022 ISO/IEC

Scope/ Abstract: This document provides guidance for members of the governing body of an organization to enable and govern the use of Artificial Intelligence (AI), in order to ensure its effective, efficient and acceptable use within the organization.

Full text: ISO/IEC 38507:2022
Information technology — Governance of IT — Governance implications of the use of artificial intelligence by organizations
Published (Edition 1, 2022)

Link: https://www.iso.org/search.html?PROD_isoorg_en%5Bquery%5D=38507

Specification: Governance implications of the use of AI by organizations

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Terms	WG	Sector	Type	%	Articles of AI Act
Governance	WG 1		Semantic; Governance, Management, Process, Product		Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26,
Artificial intelligence	WG 1		Semantic; Governance, Management, Process, Product		Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 -
Organization	WG 1		Semantic; Governance, Management, Process, Product		
Decision-making	WG 1		Semantic; Governance, Management, Process, Product		Art. 6, 3(c) - Art. 86 - Art. 86, 1
Governing body	WG 1		Semantic; Governance, Management, Process, Product		
Data governance	WG 3		Semantic; Governance, Management, Process, Product		Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6
Providers	WG 1		Semantic; Governance, Management, Process, Product		Art. 2, 1(a) - Art. 2, 1 (c) - Art. 2, 1(f) - Art. 2, 5 - Art. 3, (25) - Art. 3, (55) - Art. 3, (56) - Art. 4 - Art. 8
Service	WG 3		Semantic; Governance, Management, Process, Product		Art. 1, 2(a) - Art. 2, 1 (a) - Art. 2, 1 (e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3
Data	WG 3		Semantic; Governance, Management, Process, Product		Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3
Industrial data	WG 3		Semantic; Governance, Management, Process, Product		
Information	WG 3		Semantic; Governance, Management, Process, Product		Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 15, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1 (e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 6 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; Art. 2, 10 - Art. 3, (4)
AI professional			Semantic; Governance, Management, Process, Product		Art. 2, 10 - Art. 3, (4)
			Semantic; Governance, Management, Process, Product		

Global vision of terms

Organization, Governance, Governing body, Data governance, Artificial intelligence, Providers, Service, Decision-making, Data, Industrial data, Information, AI professional

Global vision of terms in relationship with **AI Act**

Governance: Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Data governance:** Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(*7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Providers:** Art. 2, 1(a) - Art. 2, 1(c) - Art. 2, 1(f) - Art. 2, 5 - Art. 3, (25) - Art. 3, (55) - Art. 3, (56) - Art. 4 - Art. 8, 2 - Art. 9, 9 - Art. 9, 10 - Art. 10, 5 - SECTION 3 - Art. 16 - Art. 17, 1 - Art. 17, 2 - Art. 17, 3 - Art. 17, 4 - Art. 18, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 4 - Art. 26, 5 - Art. 34, 2 - Art. 34, 3 - Art. 36, 3 - Art. 36, 5 - Art. 41, 5 - Art. 43, 2 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 52, 5 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 1 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 56, 9 - Art. 57, 5 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(b) - Art. 58, 2(e) - Art. 58, 3 - Art. 59, 1(e) - Art. 60, 1 - Art. 60, 2 - Art. 60, 4 - Art. 60, 4(c) - Art. 60, 6 - Art. 60, 8 - Art. 62 - Art. 62, 2 - Art. 71, 6 - Art. 72 - Art. 72, 1 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 74, 12 - Art. 78, 3 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2 - Art. 92, 5 - Art. 93, 1 - Art. 94 - Art. 95, 3 - Art. 99, 4(a) - Art. 99, 4(g) - Art. 101 - Art. 101, 1 - Art. 111, 2 - Art. 111, 3; **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1 (e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1 - Art. 5, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **Decision-making:** Art. 6, 3(c) - Art. 86 - Art. 86, 1; **Data:** Art. 2, 7 - Art. 3, (29) - Art. 3, (30) - Art. 3, (31) - Art. 3, (32) - Art. 3, (33) - Art. 3, (34) - Art. 3, (35) - Art. 3, (36) - Art. 3, (37) - Art. 3, (38) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (48) - Art. 3, (50) - Art. 3, (51) - Art. 3, (57) - Art. 3, (63) - Art. 5, 1(c)(i) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 3 - Art. 5, 4 - Art. 5, 6 - Art. 5, 7 - Art. 7, 2(c) - Art. 9, 2(c) - Art. 10 - Art. 10, 1 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 2(c) - Art. 10, 2(d) - Art. 10, 2(e) - Art. 10, 2(f) - Art. 10, 2(h) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 10, 5(a) - Art. 10, 5(b) - Art. 10, 5(c) - Art. 10, 5(d) - Art. 10, 5(e) - Art. 10, 5(f) - Art. 10, 6 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(vi) - Art. 15, 5 - Art. 17, 1(f) - Art. 17, 1(j) - Art. 19, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 9 - Art. 26, 10 - Art. 27, 4 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 50, 2 - Art. 50, 3 - Art. 57, 3 - Art. 57, 10 - Art. 58, 2(g) - Art. 59 - Art. 59, 1 - Art. 59, 1(b) - Art. 59, 1(c) - Art. 59, 1(d) - Art. 59, 1(e) - Art. 59, 1(f) - Art. 59, 1(g) - Art. 59, 1(h) - Art. 59, 1(j) - Art. 59, 2 - Art. 59, 3 - Art. 60, 4(e) - Art. 60, 4(i) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (h) - Art. 68, 4 - Art. 70, 3 - Art. 70, 9 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 8 - Art. 74, 9 - Art. 74, 12 - Art. 74, 13(b) - Art. 78, 1 - Art. 78, 2 - Art. 78, 3 - Art. 82, 3 - Art. 100, 1 - Art. 100, 1(d) - Art. 100, 1(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 14, 4(b) - Art. 15, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1 (e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 6 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; Art. 2, 10 - Art. 3, (4)

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 504

Observations:

Linkedin ... other:

New

STANDARD

The data presented have a value for research and not a legal value.

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

Technical Committee 533 AI

Hosting and developing

42001 - : 2023 ISO/IEC

Specification

Scope/ Abstract: This document specifies the requirements and provides guidance for establishing, implementing, maintaining and continually improving an AI (artificial intelligence) management system within the context of an organization. This document is intended for use by an organization

Full text: Foreword
ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity.

Link: https://www.iso.org/obp/ui/en/#iso:std:iso-iec:42001:ed-1:v1:en

Management system

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Terms	WG	Sector	Type	%	Articles of AI Act
Cleaning	WG 3		Semantic, Process, Product		Art. 10, 2(c)
Planning	WG 1		Semantic, Management, Process		Art. 4
Support	WG 1		Semantic, Management, Process		Art. 1, 2(g) - Art. 5, 1 (d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art.
Operation	WG 3, WG 1, WG 2		Semantic, Management, Process, Product		Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1 - Art. 55, 1(a) - Art.
Evaluation	WG 3, WG 2		Semantic, Management, Process, Product		Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2 (c) - Art. 53, 1(a) - Art. 55, 1(a) - Art.
Improvement	WG 1		Semantic, Management, Process, Product		Art. 59, 1(a)(i) - Art. 59, 1(a)(ii)
Acquisition	NA		Semantic, Management, Process, Product		Art. 17, 1(f)
Measurement and method	WG 2		Semantic, Management, Process, Product		Art. 15, 2 - Art. 53, 5
Organization	WG 1		Semantic, Management, Process, Product		
Leadership	WG 1		Semantic, Management, Process, Product		
Risk management	WG 2		Semantic, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16,
Competence	WG 1		Semantic, Management, Process, Product		Art. 14, 5 - Art. 26, 2 - Art. 30, 3 - Art. 31, 1 - Art. 37, 2 - Art. 68, 2(a) - Art. 71, 3
Management system	WG 1		Semantic, Governance, Management, Process, Product		Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16,

OPTIONAL INFORMATION

Name and Surname: Domenico Natale

Affiliation and Qualification: UNI CT 533 (member)

Observations:

Linkedin ... other: https://www.linkedin.com/in/domenico-natale-a0b09812/?originalSubdomain=it

Global vision of terms

AI systems, Appropriate confidentiality, Balance, Complete, Confidentiality (*personal data, identifiability*), Consistency, Design, Effectiveness, Measurement and method, Quality criteria (*Quality model*), Terms related to AI, Security (*Cybersecurity*), Assessment of the availability, Organization, Cleaning, Assessment procedures, Leadership, Planning, Support, Operation, Evaluation (*Evaluating*), Improvement, Acquisition, Compatibility, Risk management, Competence, Governance, Monitoring, Context of use, Data quality, Information system, Risk, System, Target entity, User, Direct user, Economic risk, Societal risk, Health risk, Human life risk, Experience, Trustworthiness, Authenticity, Availability, Non-repudiation, Consequence, Conformity, Documented information, Governance of information security, Governing body, Information security, Internal context, Level of risk, Management system, Measurement (*measuring*), Risk analysis, Risk management process, Data user, Data quality management, Data governance, Data quality plan, Management, Audit and assessment, Data format, Data quality process principles, Data requirements (*Data quality model*), Data quality assessment, Data quality risk management, Quality management process, Knowledge management process, Maintenance process, Artificial intelligence, Terms related to data, Terms related to trustworthiness, Reliability, Health, Safety, Innovation, Knowledge, Processes, Products, Risk factors, Transparency, Technical documentation, Documentation, Information quality, Societal concerns, Service, Decision-making, IT system, Data, Risk governance, Human Factor, Information, Machine learning, Accountability, Assessment, Quality management, AI application, Measure, Uncertainty, Data set (*File*), Database, AI system lifecycle, Impact assessment, Conformity assessment, Quality control, Data management, Data acquisition, Data analysis, Data resources, Data quality requirements, Purpose, Privacy

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1(c) - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b)(ii) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 4(d) - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 2 - Art. 46, 7 - Art. 47, 1 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Appropriate confidentiality:** Art. 10, 5(c) - Art. 15, 5 - Art. 57, 8 - Art. 75, 3; **Balance:** Art. 9, 4; **Complete:** Art. 10, 3 - Art. 13, 2 - Art. 36, 3 - Art. 59, 1(i) - Art. 73, 5; **Confidentiality:** Art. 2, 7 - Art. 10, 5(c) - Art. 15, 5 - Art. 21, 3 - Art. 28, 6 - Art. 31, 7 - Art. 45, 4 - Art. 53, 7 - Art. 55, 3 - Art. 57, 8 - Art. 68, 4 - Art. 70, 5 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78 - Art. 78, 1 - Art. 78, 2 - Art. 78, 5; **Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Effectiveness:** Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7; **Measurement and method:** Art. 15, 2 - Art. 53, 5; **Quality criteria:** Art. 10, 1; **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(f) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Assessment of the availability:** Art. 10, 2(e) - Art. 43, 6; **Cleaning:** Art. 10, 2(c); **Assessment procedures:** Art. 3, (19) - Art. 17, 1(a) - Art. 28, 1 - Art. 31, 6 - Art. 31, 7 - Art. 34, 1 - Art. 38, 1 - Art. 43, 1 - Art. 44, 2 - Art. 46, 1 - Art. 48, 4 - Art. 56, 2(d) - Art. 57, 7 - Art. 66, (d); **Leadership: Planning:** Art. 4; **Support:** Art. 1, 2(g) - Art. 5, 1(d) - Art. 26, 2 - Art. 29, 4 - Art. 36, 8(b) - Art. 56, 3 - CHAPTER VI - Art. 57, 1 - Art. 57, 6 - Art. 57, 15 - Art. 58, 2(c) - Art. 66, (a) - Art. 66, (f) - Art. 68, 1 - Art. 68, 3 - Art. 69, 1 - Art. 69, 2 - Art. 69, 3 - Art. 71, 6 - Art. 74, 11 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 112, 4(c); **Operation:** Art. 3, (49)(b) - Art. 3, (67) - Art. 4 - Art. 12, 2(c) - Art. 13, 1 - Art. 14, 4(a) - Art. 14, 4(e) - Art. 17, 1(f) - Art. 26, 5 - Art. 31, 3 - Art. 50, 3 - Art. 57, 1 - Art. 57, 10 - Art. 58, 1 - Art. 95, 2(c) - Art. 100, 6; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Improvement:** Art. 59, 1(a)(ii) - Art. 59, 1(a)(iii); **Acquisition:** Art. 17, 1(f); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 47, 1 - Art. 74, 8; **Competence:** Art. 14, 5 - Art. 26, 2 - Art. 30, 3 - Art. 31, 10 - Art. 37 - Art. 37, 1 - Art. 37, 2 - Art. 68, 2(a) - Art. 70, 3; **Governance:** Art. 1, 2(f) - Art. 3, (47) - Art. 10 - Art. 10, 2 - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(f) - Art. 40, 3 - CHAPTER VII - SECTION 1 - Art. 72, 4 - Art. 95, 1 - Art. 112, 2(c) - Art. 112, 12; **Monitoring:** Art. 1, 2(f) - Art. 3, (19) - Art. 3, (25) - Art. 3, (47) - Art. 3, (53) - Art. 9, 2(c) - Art. 12, 2(b) - Art. 12, 2(c) - Art. 17, 1(h) - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89; **Context of use:** Art. 3, (12) - Art. 4 - Art. 9, 5(c) - Art. 14, 3 - Art. 27, 1(c) - Art. 43, 3 - Art. 50, 1; **Data quality:** Art. 10, 1; **Information system:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 17, 1(k) - Art. 21, 1 - Art. 22, 3(c) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 26, 7 - Art. 26, 9 - Art. 27, 2 - Art. 43, 4 - Art. 45, 3 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(b) - Art. 53, 2 - Art. 54, 6 - Art. 60, 4(c) - Art. 60, 6 - Art. 68, 4 - Art. 71, 1 - Art. 71, 5 - Art. 75, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79, 6 - Art. 79, 7 - Art. 82, 3 - Art. 92, 7 - Art. 112, 10; **Risk:** Art. 1, 2(c) - Art. 2, 2 - Art. 2, 12 - Art. 3, (2) - Art. 3, (20) - Art. 3, (65) - Art. 5, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Economic risk:** Art. 31, 4; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3 (a) - Art. 9, 2(a) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 35, 7(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Experience:** Art. 3, (25) - Art. 4 - Art. 9, 5(c) - Art. 31, 11 - Art. 70, 7; **Availability:** Art. 10, 2(e) - Art. 31, 11 - Art. 43, 6; **Consequence: ; Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(a) - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(a) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(a) - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Documented information:** Art. 31, 7; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user: ; Data governance:** Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(a) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(a) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Documented information:** Art. 31, 7; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Measurement:** Art. 15, 2 - Art. 53, 5; **Risk analysis:** Art. 9, 2(a) - Art. 17, 1(f) - Art. 72, 2; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user: ; Data governance:** Art. 10 - Art. 10, 2 - Art. 26, 5 - Art. 26, 6; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(a) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(a) - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(a) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(a) - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Documented information:** Art. 31, 7; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(i) - Art. 72, 4 - Art. 78, 3 - Art. 92, 1(b) - Art. 93, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Quality management process:** Art. 17, 4 - Art. 31, 2; **Artificial intelligence:** Art. 1, 1 - Art. 6, 5 - Art. 65, 1 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 110; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(e) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 25, 3 - Art. 36, 7(a) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(a) - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Safety:** Art. 1, 1 - Art. 2, 9 - Art. 3, (14) - Art. 3, (65) - Art. 5, 1(f) - Art. 5, 1(h)(iii) - Art. 6, 3 - Art. 6,

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STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

42005 - : 2024 ISO/IEC DIS

Specification: AI system impact assessment

Scope/ Abstract: This document provides guidance for organizations performing AI system impact assessments for individuals and societies that can be affected by an AI system and its intended and foreseeable applications. It includes considerations for how and when to perform such

Full text

Link: https://www.iso.org/obp/ui/en/#iso:std:44545:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Organization	WG 1		☐ Semantic ☑ Governance ☐ Management ☐ Process ☐ Product		
AI systems	WG 3		☐ Semantic ☐ Governance ☑ Management ☐ Process ☐ Product		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1 (c) - Art. 2, 1(d)
Impact assessment	WG 4 WG 2		☐ Semantic ☐ Governance ☐ Management ☐ Process ☒ Product		Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4
			☐ Semantic ☐ Governance ☐ Management ☐ Process ☐ Product		

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

Global vision of terms

AI systems, Organization, Impact assessment

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Impact assessment:** Art. 5, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 2 - Art. 27, 4

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

42006 - : 2024 ISO/IEC DIS

Specification: Requirements for bodies providing audit and certification of artificial intelligence management

Scope/ Abstract: This document specifies additional requirements to ISO/IEC 17021-1. The requirements contained in this document, when implemented, support the demonstration of competence, consistency and reliability by the bodies performing auditing and certification of an artificial

Full text

Link: https://www.iso.org/standard/44546.html

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Terms	WG	Sector	Type	%	Articles of AI Act
Auditing and certification	WG 2		Semantic		
Conformity	WG 2		Semantic		Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) -
Assessment	WG 2		Semantic		Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) -
Security	WG 5 WG 3		Semantic		Art. 2, 3 - Art. 3, (45) (a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) -
AI systems	WG 3		Semantic		Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1
			Semantic		

Global vision of terms

AI systems, Security (*Cybersecurity*), Conformity, Assessment, Auditing and certification

Global vision of terms in relationship with **AI Act**

AI systems: Art. 1, 1 - Art. 1, 2(a) - Art. 1, 2(c) - Art. 1, 2(d) - Art. 2, 1(a) - Art. 2, 1(b) - Art. 2, 1(c) - Art. 2, 1(d) - Art. 2, 2 - Art. 2, 3 - Art. 2, 4 - Art. 2, 6 - Art. 2, 8 - Art. 2, 10 - Art. 2, 11 - Art. 2, 12 - Art. 3, (13) - Art. 3, (25) - Art. 3, (47) - Art. 3, (48) - Art. 3, (55) - Art. 3, (56) - Art. 3, (63) - Art. 3, (66) - Art. 4 - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - CHAPTER III - SECTION 1 - Art. 6 - Art. 6, 2 - Art. 6, 5 - Art. 6, 6 - Art. 7, 1 - Art. 7, 1(a) - Art. 7, 1(b) - Art. 7, 3 - SECTION 2 - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 5 - Art. 9, 6 - Art. 9, 8 - Art. 9, 10 - Art. 10, 1 - Art. 10, 5 - Art. 10, 6 - Art. 12, 1 - Art. 12, 2(c) - Art. 12, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(d) - Art. 14, 1 - Art. 14, 4(b) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (e) - Art. 17, 1 - Art. 17, 1(f) - Art. 17, 2 - Art. 17, 3 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 21, 1 - Art. 22 - Art. 22, 1 - Art. 25, 2 - Art. 25, 3 - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 5 - Art. 26, 6 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 27 - Art. 27, 1 - Art. 29, 2 - Art. 30, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 11 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 3 - Art. 46, 1 - Art. 46, 7 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 5 - Art. 49, 1 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - CHAPTER IV - Art. 50 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 6 - Art. 53, 1(b) - Art. 53, 1(i) - Art. 54, 3(d) - Art. 57, 5 - Art. 57, 9(e) - Art. 57, 10 - Art. 57, 11 - Art. 58, 2(i) - Art. 59 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 62, 3(d) - Art. 63, 1 - Art. 66, (f) - Art. 66, (o) - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iv) - Art. 68, 4 - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 9 - Art. 73, 10 - Art. 74 - Art. 74, 1 - Art. 74, 1(b) - Art. 74, 3 - Art. 74, 4 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 75 - Art. 75, 2 - Art. 76, 2 - Art. 77, 1 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 4 - Art. 80 - Art. 80, 5 - Art. 82 - Art. 82, 2 - Art. 86, 1 - Art. 86, 2 - Art. 95, 1 - Art. 95, 2 - Art. 95, 2(b) - Art. 95, 2(d) - Art. 95, 2(e) - Art. 95, 3 - Art. 111 - Art. 111, 1 - Art. 111, 2 - Art. 112, 2(b) - Art. 112, 7 - Art. 112, 10 - Art. 112, 11 - Art. 112, 11(c); **Security:** Art. 2, 3 - Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(i) - Art. 46, 1 - Art. 46, 2 - Art. 59, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3 (c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 32 - Art. 33, 1 - Art. 34, 1 - Art. 36, 3 - Art. 36, 7(c) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 42 - Art. 42, 2 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 44, 3 - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 47 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 47, 4 - Art. 47, 5 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12; **Assessment:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 5, 1(d) - Art. 5, 2 - Art. 6, 1(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 10, 2(e) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 17, 1(a) - Art. 22, 3(a) - Art. 23, 1(a) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27, 1 - Art. 27, 3 - Art. 27, 4 - Art. 28, 1 - Art. 28, 2 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 31, 3 - Art. 31, 4 - Art. 31, 5 - Art. 31, 6 - Art. 31, 7 - Art. 31, 9 - Art. 32 - Art. 33, 1 - Art. 33, 4 - Art. 34, 1 - Art. 34, 3 - Art. 36, 3 - Art. 36, 9 (b) - Art. 38, 1 - Art. 39 - Art. 39 - SECTION 5 - Art. 43 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 44, 2 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 1(d) - Art. 45, 1(e) - Art. 45, 2(b) - Art. 45, 3 - Art. 46 - Art. 46, 1 - Art. 46, 7 - Art. 48, 4 - Art. 53, 4 - Art. 55, 2 - Art. 56, 2(d) - Art. 56, 6 - Art. 56, 8 - Art. 56, 9 - Art. 57, 7 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 66, (j) - Art. 70, 6 - Art. 73, 6 - Art. 78, 2 - Art. 112, 1 - Art. 112, 3 - Art. 112, 12 - Art. 112, 13

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

New

STANDARD

Standard | AI Act | AI Act sub-articles | Whereas | Annexes | Mapping & Terminology

Sort | New

The data presented have a value for research and not a legal value.

Technical Committee 533 AI

Hosting and developing

62304 - : 2006 IEC

Specification Medical device - Software life cycle processes

Scope/ Abstract IEC This standard defines the life cycle requirements for medical device software. The set of processes, activities, and tasks described in this standard establishes a common framework for medical device software life cycle processes.

Full text FOREWORD 1) The International Electrotechnical Commission (IEC) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, IEC publishes

Link https://www.iso.org/obp/ui/en/#iso:std:iec:62304:ed-1:v1:en

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Terms	WG	Sector	Type	%	Articles of AI Act
Lifecycle	WG 3		Semantic Governance Management Process Product		Art. 9, 2 - Art. 15, 1 - Art. 40, 2
Processes	WG 3		Semantic Governance Management Process Product		Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 28, 1 - Art. 28, 2 - Art. 29, 3 - Art. 34, 3 - Art. 58, 1(b) - Art. 59, 1(c) - Art. 66, (o) - CHAPTER IX - SECTION 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 75, 1 - SECTION 5 - Art. 89;
Software	WG 3		Semantic Governance Management Process Product		Art. 13, 3(e)
Completeness	WG 3		Semantic Governance Management Process Product		
Compliance	WG 1 WG 2 WG 3 WG 4		Semantic Governance Management Process Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 13, 2 - Art. 13, 3(b)(i) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 1 - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (c) - Art. 16, (d) - Art. 16, (e) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (i) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 51, 1 - Art. 51, 1 (a) - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 86, 2 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1 - Art. 93, 1 (a) - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11;
Data collection processes	WG 3		Semantic Governance Management Process Product		Art. 10, 2(b)
Design	WG 3		Semantic Governance Management Process Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d)
Quality model	WG 3		Semantic Governance Management Process Product		Art. 10, 1
Effectiveness	WG 3		Semantic Governance Management Process Product		Art. 43, 6 - Art. 57, 6 - Art. 69, 2 - Art. 112, 2(c) - Art. 112, 7
Quality criteria	WG 3		Semantic Governance Management Process Product		Art. 10, 1
Security	WG 5 WG 3		Semantic Governance Management Process Product		Art. 2, 3 - Art. 3, (45) (a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 1(h) - Art. 46 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 53, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 17 - Art. 58, 2(e) - Art. 62, 2 - Art. 66, (d) - Art. 74, 13(a) - Art. 79, 6(c) - Art. 83, 1(c) - Art. 83, 1(d) - Art. 112, 12;
Traceability	WG 3		Semantic Governance Management Process Product		Art. 12, 2
Validation	WG 2		Semantic Governance Management Process Product		Art. 3, (30) - Art. 3, (31) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 13, 3(b)(vi) - Art. 17, 1(d) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(h) - Art. 17, 4 - Art. 18, 1 - Art. 18, 1(b) - Art. 19, 1 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 3 - Art. 36, 7(c) - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 38, 1 - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 42, 1 - Art. 42, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 51, 1 - Art. 51, 1 (a) - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 86, 2 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1 - Art. 93, 1 (a) - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **System:** Art. 2, 1(c) - Art. 2, 1(e) - Art. 2, 12 - Art. 3, (1) - Art. 3, (3) - Art. 3, (4) - Art. 3, (5) - Art. 3, (6) - Art. 3, (7) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (14) - Art. 3, (15) - Art. 3, (16) - Art. 3, (17) - Art. 3, (18) - Art. 3, (20) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (29) - Art. 3, (30) - Art. 3, (32) - Art. 3, (33) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (42) - Art. 3, (43) - Art. 3, (49) - Art. 3, (55) - Art. 3, (57) - Art. 3, (66) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(d) - Art. 5, 1(f) - Art. 5, 2(a) - Art. 5, 2(b) - Art. 5, 2, - Art. 5, 3 - Art. 5, 4 - Art. 6, 1 - Art. 6, 1(a) - Art. 6, 1(b) - Art. 6, 3 - Art. 6, 3(a) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 6, 3(d) - Art. 6, 4 - Art. 7, 2(a) - Art. 7, 2(b) - Art. 7, 2(c) - Art. 7, 2(d) - Art. 7, 2(e) - Art. 7, 2(g) - Art. 7, 2(h) - Art. 7, 2(i) - Art. 7, 2(j) - Art. 7, 2(k)(i) - Art. 7, 3(a) - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 9, 3 - Art. 9, 5(a) - Art. 9, 5(c) - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 10, 3 - Art. 10, 4 - Art. 11, 1 - Art. 11, 2 - Art. 12, 1 - Art. 12, 2 - Art. 12, 2(a) - Art. 12, 3(b) - Art. 13, 1 - Art. 13, 2(b) - Art. 13, 3(b)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(iv) - Art. 13, 3(b)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 13, 3(c) - Art. 13, 3(d) - Art. 13, 3(e) - Art. 13, 3(f) - Art. 14, 2 - Art. 14, 3 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 14, 4 - Art. 14, 4(a) - Art. 14, 4(b) - Art. 14, 4(c) - Art. 14, 4(d) - Art. 14, 4(e) - Art. 14, 5 - Art. 15, 1 - Art. 15, 3 - Art. 15, 4 - Art. 15, 5 - SECTION 3 - Art. 16 - Art. 16, (a) - Art. 16, (b) - Art. 16, (c) - Art. 16, (d) - Art. 16, (e) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (i) - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(b) - Art. 17, 1(c) - Art. 17, 1(d) - Art. 17, 1(e) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 2 - Art. 17, 3 - Art. 18, 1 - Art. 19, 1 - Art. 19, 2 - Art. 20, 1 - Art. 20, 2 - Art. 21, 1 - Art. 21, 2 - Art. 22 - Art. 22, 1 - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(d) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 2 - Art. 23, 3 - Art. 23, 4 - Art. 23, 5 - Art. 23, 6 - Art. 23, 7 - Art. 24, 1 - Art. 24, 2 - Art. 24, 3 - Art. 24, 4 - Art. 24, 5 - Art. 24, 6 - Art. 25, 1 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3 - Art. 25, 3(a) - Art. 25, 3(b) - Art. 25, 4 - Art. 26 - Art. 26, 1 - Art. 26, 4 - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 26, 8 - Art. 26, 9 - Art. 26, 10 - Art. 26, 11 - Art. 26, 12 - Art. 27 - Art. 27, 1 - Art. 27, 1(a) - Art. 27, 1(b) - Art. 27, 2 - Art. 31, 4 - Art. 31, 5 - Art. 34, 1 - Art. 34, 2 - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 40, 2 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 4 - Art. 44, 3 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 6(a) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **User:** Art. 71, 4; **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Access control:** Art. 10, 5(c) - Art. 21, 2 - Art. 22, 3(c) - Art. 59, 1(d) - Art. 78, 3; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 30, 6 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 41, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 6(a) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Health risk:** Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 7, 1(b) - Art. 7, 3(a) - Art. 9, 2(a) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1; **Conformity:** Art. 3, (19) - Art. 3, (20) - Art. 3, (21) - Art. 3, (22) - Art. 3, (23) - Art. 3, (24) - Art. 3, (57) - Art. 6, 1(b) - Art. 11, 1 - Art. 13, 3(c) - Art. 16, (f) - Art. 16, (g) - Art. 16, (h) - Art. 16, (k) - Art. 17, 1(a) - Art. 18, 1(e) - Art. 20, 1 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1 - Art. 23, 1(a) - Art. 23, 1(c) - Art. 23, 2 - Art. 23, 5 - Art. 23, 6 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 28, 1 - Art. 28, 3 - Art. 28, 4 - Art. 28, 5 - Art. 29 - Art. 29, 1 - Art. 29, 2 - Art. 29, 3 - Art. 30, 1 - Art. 30, 2 - Art. 30, 3 - Art. 30, 4 - Art. 30, 5 - Art. 30, 6 - SECTION 5 - Art. 40, 1 - Art. 41, 3 - Art. 41, 5 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 57, 12 - Art. 58, 2(a) - Art. 59, 1(i) - Art. 60, 2 - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 6(a) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76, 5 - Art. 77, 3 - Art. 79, 2 - Art. 79, 5 - Art. 79, 6 - Art. 79, 6(b) - Art. 79, 7 - Art. 79, 9 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 6 - Art. 80, 7 - Art. 81, 2 - Art. 81, 3 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 96, 1(f) - Art. 99, 7(a) - Art. 99, 9 - Art. 100, 1(a) - Art. 100, 3 - Art. 111, 1 - Art. 112, 2(c); **Documented information:** Art. 31, 7; **Compliance with the requirements:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 11, 1 - Art. 11, 3 - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 29, 3 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 47, 1 - Art. 47, 3 - Art. 48, 1 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 48, 6 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 50, 1 - Art. 50, 2 - Art. 50, 3 - Art. 50, 4 - Art. 57, 7 - Art. 63, 1 - Art. 72, 2 - Art. 75, 2 - Art. 79, 2 - Art. 80, 2 - Art. 80, 4 - Art. 100, 3 - Art. 111, 1; **Information security:** Art. 78, 2 - Art. 78, 3; **Level of risk:** Art. 10, 3 - Art. 12, 2 - Art. 13, 3(b)(ii) - Art. 14, 3 - Art. 15, 1 - Art. 17, 2 - Art. 31, 5 - Art. 34, 2 - Art. 41, 5 - Art. 49, 5 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 56, 2(c) - Art. 56, 2(d) - Art. 57, 11 - Art. 63, 1 - Art. 68, 3(a)(ii) - Art. 72, 4 - Art. 78, 3; **Management system:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Data labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f); **Quality management process:** Art. 17, 4 - Art. 31, 2; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(v) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1(j) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 6(a) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Architecture:** Art. 53, 2 - Art. 54, 6; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(b) - Art. 7, 2(d) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(i) - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Data user:** ; **Data quality model:** Art. 10, 1; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 8, 2 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 1(i) - Art. 17, 1(m) - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 31, 5 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 49, 4 - Art. 56, 2(d) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8; **Data format:** Art. 50, 2; **Data requirements:** Art. 3, (57) - Art. 26, 5 - Art. 26, 6 - Art. 31, 11 - Art. 42, 1 - Art. 46, 3 - Art. 58, 2(g) - Art. 59, 1(b) - Art. 70, 3 - Art. 72, 2; **Data labelling:** Art. 5, 1(g) - Art. 10, 2(c) - Art. 17, 1(f); **Quality management process:** Art. 17, 4 - Art. 31, 2; **Testing:** Art. 2, 8 - Art. 3, (21) - Art. 3, (32) - Art. 3, (53) - Art. 3, (57) - Art. 3, (58) - Art. 3, (59) - Art. 8, 2 - Art. 9, 6 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(v) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1(j) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 6(a) - Art. 60, 7 - Art. 61, 1(d) - Art. 63, 1 - Art. 70, 8 - Art. 71, 5 - Art. 72, 1 - Art. 72, 2 - Art. 72, 3 - Art. 72, 4 - Art. 73, 2 - Art. 73, 4 - Art. 73, 6 - Art. 74, 6 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 1 - Art. 75, 3 - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Architecture:** Art. 53, 2 - Art. 54, 6; **Health:** Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 6 - Art. 6, 7 - Art. 6, 8 - Art. 7, 1(b) - Art. 7, 2(b) - Art. 7, 2(d) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(iii) - Art. 14, 2 - Art. 36, 7(e) - Art. 36, 8(a) - Art. 36, 9(a) - Art. 43, 6 - Art. 46, 1 - Art. 57, 6 - Art. 57, 11 - Art. 58, 4 - Art. 59, 1(a)(i) - Art. 70, 3 - Art. 79, 1 - Art. 82, 1 - Art. 86, 1 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108(1) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109 - Art. 112, 10; **Knowledge:** Art. 3, (56) - Art. 4 - Art. 7, 2(h) - Art. 9, 5(c) - Art. 31, 11 - Art. 38, 3 - Art. 70, 3; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **Technical documentation:** Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(b) - Art. 23, 6 - Art. 24, 5 - Art. 25, 2 - Art. 26, 6 - Art. 29, 4 - Art. 34, 3 - Art. 40, 2 -

82079 - **1** : 2019 | IEC/IEEE

Specification: IEC Part 1: principles and general requirements

Scope/ Abstract: ISO/IEEE 82079-1 provides general principles and detailed requirements for the design and formulation of all type of instruction for use that will be necessary or helpful for users of products

Full text: Preparation of information for use (instructions for use) of products – Part 1: Principles and general requirements

Link: https://www.iso.org/obp/ui/en/#iso:std:iec-ieee:82079:-1:ed-2:v1:en,fr

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Terms	WG	Sector	Type	%	Articles of AI Act
Documentation	WG 2 WG 3		Semantic Process Product		Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5 (c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 16, (b) -
Design	WG 3		Semantic Process Product		Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d)
Information quality	WG 3		Semantic Process Product		
Documentation	WG 2 WG 3		Semantic Process Product		Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5 (c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 16, (b) -
Technical documentation	WG 3 WG 2		Semantic Process Product		Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art.
Accessibility	WG 1 7,1 ()		Semantic Process Product		Art. 16, (i) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e)
Completeness	WG 3		Semantic Process Product		
Compliance	WG 1 WG 2 WG 3 WG 4		Semantic Process Product		Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2 (h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 -
Consistency	WG 3		Semantic Process Product		Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e)
Quality criteria	WG 3		Semantic Process Product		Art. 10, 1
Terms related to AI	WG 3 WG 1 WG 4 WG 2		Semantic Process Product		
Organization	WG 1		Semantic Process Product		
Planning	WG 1		Semantic Process Product		Art. 4

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification: UNI

Observations

Linkedin ... other

Global vision of terms

Accessibility (*access*), Completeness (*Complete*), Compliance (*complete*), Consistency, Design, Quality criteria (*Quality model*), Terms related to AI, Organization, Planning, Evaluation (*Evaluating*), Preparation, Risk management, Customer, Risk, Compliance with the requirements, Risk analysis, Risk evaluation, Risk management process, Management, Quality management process, Testing, Processes, Products, Technical documentation, Documentation, Information quality, Service, Information, Quality management, Contact, Quality control, Quality assurance (*Quality model*), Purpose

Global vision of terms in relationship with AI Act

Accessibility: Art. 16, (i) - Art. 50, 5 - Art. 71, 6 - Art. 95, 2(e); **Compliance:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 10, 2(h) - Art. 11, 1 - Art. 11, 3 - Art. 13, 1 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 2 - Art. 20, 2 - Art. 22, 3(e) - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 25, 2 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 46, 5 - Art. 47, 4 - Art. 53, 4 - Art. 53, 5 - Art. 54, 3(c) - Art. 54, 4 - Art. 55, 2 - Art. 57, 7 - Art. 57, 9(a) - Art. 57, 12 - Art. 59, 3 - Art. 60, 4(h) - Art. 63, 1 - Art. 72, 2 - Art. 73, 7 - Art. 74, 11 - Art. 75, 1 - Art. 75, 2 - Art. 76, 2 - Art. 79, 2 - Art. 79, 3 - Art. 79, 6 - Art. 79, 6(a) - Art. 79, 6(d) - Art. 79, 7 - Art. 79, 8 - Art. 80, 2 - Art. 80, 4 - Art. 81, 1 - Art. 81, 3 - Art. 83 - Art. 83, 1 - Art. 83, 2 - Art. 86, 2 - Art. 89, 1 - Art. 91, 1 - Art. 92, 1(a) - Art. 99, 3 - Art. 99, 4 - Art. 100, 1(d) - Art. 100, 2 - Art. 100, 3 - Art. 111, 1; **Consistency:** Art. 6, 8 - Art. 8, 2 - Art. 65, 4(c) - Art. 72, 4 - Art. 96, 1(e); **Design:** Art. 9, 3 - Art. 9, 5(a) - Art. 10, 2(a) - Art. 17, 1(b) - Art. 31, 5 - Art. 95, 2(b) - Art. 95, 2(d); **Quality criteria:** Art. 10, 1; **Planning:** Art. 4; **Evaluation:** Art. 3, (30) - Art. 3, (32) - Art. 5, 1(c) - Art. 9, 2(b) - Art. 9, 2(c) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 66, (e)(ii) - Art. 73, 6 - Art. 79, 2 - Art. 79, 3 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 7 - Art. 81, 1 - Art. 82, 1 - Art. 82, 4 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 111, 1 - Art. 112 - Art. 112, 3 - Art. 112, 5 - Art. 112, 11; **Preparation:** Art. 10, 2(c) - Art. 66, (e)(ii); **Risk management:** Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 2(d) - Art. 9, 4 - Art. 9, 5 - Art. 9, 6 - Art. 9, 9 - Art. 9, 10 - Art. 10, 2 - Art. 17, 1 - Art. 17, 1(a) - Art. 17, 1(f) - Art. 17, 1(g) - Art. 17, 3 - Art. 31, 5 - Art. 43, 1(b) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 43, 6 - Art. 46, 1 - Art. 46, 2 - Art. 46, 3 - Art. 46, 7 - Art. 47, 1 - Art. 47, 2 - Art. 47, 3 - Art. 48, 2 - Art. 48, 3 - Art. 48, 4 - Art. 48, 5 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 49, 4 - Art. 49, 5 - Art. 51 - Art. 51, 1 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - Art. 52, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4(c) - Art. 60, 6 - Art. 63, 1 - Art. 68, 3(a)(iii) - CHAPTER VIII - Art. 71 - Art. 71, 1 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 4 - Art. 73, 6 - Art. 73, 9 - Art. 73, 10 - Art. 74, 3 - Art. 74, 6 - Art. 74, 8 - Art. 74, 10 - Art. 74, 11 - Art. 74, 12 - Art. 74, 13 - Art. 74, 13(a) - Art. 75, 2 - Art. 75, 3 - Art. 77, 1 - Art. 77, 3 - Art. 78, 2 - Art. 78, 3 - Art. 79 - Art. 79, 1 - Art. 79, 2 - Art. 79, 6 - Art. 79, 6(b) - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82 - Art. 82, 1 - Art. 82, 3 - Art. 83, 2 - Art. 86, 1 - Art. 90, 1(a) - Art. 90, 3(a) - Art. 92, 1(b) - Art. 93, 1(b) - Art. 93, 3 - Art. 95, 1 - Art. 101, 1(d) - Art. 111, 2 - Art. 112, 7 - Art. 112, 11; **Compliance with the requirements:** Art. 3, (23) - Art. 8 - Art. 8, 1 - Art. 8, 2 - Art. 9, 6 - Art. 11, 1 - Art. 11, 3 - Art. 23, 4 - Art. 24, 3 - Art. 24, 4 - Art. 29, 3 - Art. 29, 4 - Art. 34, 2 - Art. 39 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 3 - Art. 44, 3 - Art. 47, 4 - Art. 57, 7 - Art. 63, 1 - Art. 72, 2 - Art. 75, 2 - Art. 79, 2 - Art. 80, 2 - Art. 80, 4 - Art. 100, 3 - Art. 111, 1; **Risk analysis:** Art. 9, 2 (a) - Art. 17, 1(f) - Art. 72, 2; **Risk evaluation:** Art. 9, 2(b) - Art. 73, 6 - Art. 75, 2 - Art. 79, 2 - Art. 80, 1 - Art. 80, 2 - Art. 80, 7 - Art. 82, 1 - Art. 93, 1(b) - Art. 101, 1(d) - Art. 112, 11; **Risk management process:** Art. 9, 2 - Art. 9, 10; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9 - Art. 9, 1 - Art. 9, 2 - Art. 9, 9 - Art. 9, 10; **Management:** Art. 3, (49)(b) - Art. 8, 1 - Art. 9, 7 - Art. 9, 8 - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(vi) - Art. 53, 1(a) - Art. 55, 1(a) - Art. 57, 5 - Art. 57, 6 - Art. 57, 11 - Art. 58, 2(f) - Art. 58, 2(i) - Art. 58, 3 - Art. 58, 4 - Art. 59, 1 - Art. 59, 1(i) - Art. 59, 3 - Art. 60 - Art. 60, 1 - Art. 60, 2 - Art. 60, 3 - Art. 60, 4 - Art. 60, 4(a) - Art. 60, 4(b) - Art. 60, 4(c) - Art. 60, 4(d) - Art. 60, 4(e) - Art. 60, 4(f) - Art. 60, 4(g) - Art. 60, 4(h) - Art. 60, 4(i) - Art. 60, 4(j) - Art. 60, 5 - Art. 60, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61 - Art. 61, 1 - Art. 61, 1(a) - Art. 61, 1(b) - Art. 61, 1(c) - Art. 61, 1(e) - Art. 61, 2 - Art. 66, (d) - Art. 69, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 76 - Art. 76, 1 - Art. 76, 2 - Art. 76, 3(a) - Art. 76, 3(b) - Art. 76, 5 - Art. 77, 3 - Art. 84 - Art. 84, 1 - Art. 84, 2 - Art. 92, 7 - Art. 105; **Processes:** Art. 8, 2 - Art. 9, 10 - Art. 10, 2(b) - Art. 17, 4 - Art. 18, 3 - Art. 19, 2 - Art. 25, 4 - Art. 26, 5 - Art. 26, 6 - Art. 27, 1(a) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Products:** Art. 2, 2 - Art. 6, 1 - Art. 25, 3 - Art. 40, 2 - Art. 46, 7 - Art. 57, 17 - Art. 60, 1 - Art. 74, 3 - Art. 74, 4; **Technical documentation:** Art. 3, (12) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 18, 1(a) - Art. 18, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 23, 1(b) - Art. 23, 6 - Art. 25, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 53, 1(a) - Art. 54, 3(a) - Art. 54, 3(b) - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 77, 3 - Art. 78, 3 - Art. 83, 1(g); **Documentation:** Art. 3, (12) - Art. 6, 4 - Art. 8, 2 - Art. 10, 5(c) - Art. 11 - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 16, (b) - Art. 16, (d) - Art. 16, (h) - Art. 17, 1(k) - Art. 18 - Art. 18, 1(a) - Art. 18, 1(b) - Art. 18, 1(c) - Art. 18, 2 - Art. 18, 3 - Art. 19, 2 - Art. 21, 1 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 23, 1(b) - Art. 23, 2 - Art. 23, 3 - Art. 23, 6 - Art. 24, 5 - Art. 25, 2 - Art. 26, 6 - Art. 29, 4 - Art. 34, 3 - Art. 40, 2 - Art. 43, 1(b) - Art. 43, 4 - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(b) - Art. 48, 3 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 5 - Art. 53, 7 - Art. 54, 3(a) - Art. 54, 3(b) - Art. 54, 3(c) - Art. 55, 3 - Art. 56, 2(d) - Art. 57, 7 - Art. 59, 1(i) - Art. 72, 3 - Art. 74, 12 - Art. 74, 13(b) - Art. 74, 14 - Art. 77, 1 - Art. 77, 3 - Art. 77, 4 - Art. 78, 3 - Art. 83, 1(g) - Art. 91 - Art. 91, 1; **Service:** Art. 1, 2(a) - Art. 2, 1(a) - Art. 2, 1(e) - Art. 2, 3 - Art. 2, 6 - Art. 2, 8 - Art. 2, 12 - Art. 3, (3) - Art. 3, (11) - Art. 3, (16) - Art. 3, (23) - Art. 3, (25) - Art. 3, (32) - Art. 3, (40) - Art. 3, (48) - Art. 3, (57) - Art. 5, 1(a) - Art. 5, 1(b) - Art. 5, 1(c) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 6, 1 - Art. 6, 1(b) - Art. 6, 4 - Art. 9, 8 - Art. 11, 1 - Art. 11, 2 - Art. 14, 3(a) - Art. 14, 3(b) - Art. 15, 4 - Art. 16, (f) - Art. 17, 1(f) - Art. 18, 1 - Art. 20, 1 - Art. 22, 3(b) - Art. 23, 5 - Art. 25, 1(a) - Art. 25, 1(b) - Art. 25, 1(c) - Art. 25, 2 - Art. 25, 3(b) - Art. 26, 5 - Art. 26, 6 - Art. 26, 7 - Art. 40, 2 - Art. 43, 1(d) - Art. 43, 4 - Art. 46, 1 - Art. 46, 2 - Art. 47, 1 - Art. 49, 1 - Art. 49, 2 - Art. 49, 3 - Art. 54, 3(d) - Art. 57, 5 - Art. 60, 2 - Art. 72, 4 - Art. 73, 9 - Art. 74, 6 - Art. 79, 5 - Art. 82, 1 - Art. 111 - Art. 111, 1 - Art. 111, 2; **Information:** Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(c) - Art. 10, 2(d) - Art. 11, 1 - Art. 11, 2 - Art. 11, 3 - Art. 13, 2 - Art. 13, 3 - Art. 13, 3(b)(iv) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, (j) - Art. 17, 1(k) - Art. 20 - Art. 21, 1 - Art. 21, 3 - Art. 22, 3(c) - Art. 22, 3(e) - Art. 23, 6 - Art. 24, 2 - Art. 24, 4 - Art. 24, 5 - Art. 25, 2 - Art. 25, 4 - Art. 25, 5 - Art. 26, 7 - Art. 26, 9 - Art. 27, 1(d) - Art. 27, 2 - Art. 28, 6 - Art. 28, 7 - Art. 31, 7 - Art. 36, 7(e) - Art. 37, 2 - Art. 37, 3 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(d) - Art. 45, 3 - Art. 45, 4 - Art. 46, 4 - Art. 47, 2 - Art. 47, 3 - Art. 49, 4 - Art. 50, 5 - Art. 52, 1 - Art. 52, 6 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 2 - Art. 53, 7 - Art. 54, 3(c) - Art. 54, 6 - Art. 55, 1(c) - Art. 55, 3 - Art. 56, 2(a) - Art. 57, 8 - Art. 57, 16 - Art. 57, 17 - Art. 60, 4(c) - Art. 60, 6 - Art. 61, 1 - Art. 61, 1(e) - Art. 62, 3(b) - Art. 65, 4(c) - Art. 66, (k) - Art. 68, 4 - Art. 70, 2 - Art. 70, 6 - Art. 71, 1 - Art. 71, 4 - Art. 71, 5 - CHAPTER IX - SECTION 2 - Art. 74, 2 - Art. 74, 7 - Art. 74, 14 - Art. 75, 3 - Art. 77, 4 - Art. 78, 1 - Art. 78, 1(a) - Art. 78, 1(e) - Art. 78, 2 - Art. 78, 3 - Art. 78, 4 - Art. 78, 5 - Art. 79, 6 - Art. 79, 7 - Art. 80, 8 - Art. 82, 3 - Art. 89, 2(c) - Art. 90, 3(c) - Art. 91 - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 96, 1(e) - Art. 99, 5 - Art. 101, 1(b) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10; **Quality management:** Art. 16, (c) - Art. 17 - Art. 17, 1 - Art. 17, 3 - Art. 17, 4 - Art. 18, 1(b) - Art. 31, 2 - Art. 43, 1(b) - Art. 45, 1(a) - Art. 45, 1(b) - Art. 45, 2(a) - Art. 63, 1; **Contact:** Art. 13, 3(a) - Art. 22, 3(b) - Art. 54, 3(b) - Art. 61, 1(e) - Art. 65, 4(b) - Art. 70 - Art. 70, 2 - Art. 71, 5 - Art. 89, 2(a) - Art. 90, 3(a); **Quality control:** Art. 17, 1(c); **Quality assurance:** Art. 17, 1(c); **Purpose:** Art. 1, 1 - Art. 1, 2(e) - Art. 2, 1(a) - Art. 2, 6 - Art. 3, (3) - Art. 3, (5) - Art. 3, (9) - Art. 3, (10) - Art. 3, (11) - Art. 3, (12) - Art. 3, (13) - Art. 3, (15) - Art. 3, (18) - Art. 3, (23) - Art. 3, (25) - Art. 3, (35) - Art. 3, (39) - Art. 3, (40) - Art. 3, (41) - Art. 3, (47) - Art. 3, (57) - Art. 3, (58) - Art. 3, (63) - Art. 3, (64) - Art. 3, (65) - Art. 3, (66) - Art. 3, (68) - Art. 5, 1(d) - Art. 5, 1(e) - Art. 5, 1(f) - Art. 5, 1(g) - Art. 5, 1(h)(iii) - Art. 5, 6 - Art. 7, 2(a) - Art. 8, 1 - Art. 9, 2(a) - Art. 9, 2(b) - Art. 9, 6 - Art. 9, 8 - Art. 9, 9 - Art. 10, 2 - Art. 10, 2(b) - Art. 10, 3 - Art. 10, 4 - Art. 10, 5 - Art. 12, 2 - Art. 13, 3(b)(i) - Art. 13, 3(b)(iii) - Art. 13, 3(b)(vi) - Art. 14, 2 - Art. 14, 4 - Art. 17, 1(f) - Art. 19, 1 - Art. 23, 6 - Art. 25, 1(c) - Art. 25, 4 - Art. 26, 3 - Art. 26, 4 - Art. 26, 6 - Art. 26, 10 - Art. 27, 1 - Art. 27, 1(a) - Art. 40, 1 - Art. 40, 2 - Art. 41, 3 - Art. 41, 5 - Art. 50, 2 - Art. 50, 4 - CHAPTER V - Art. 51 - Art. 51, 1 - Art. 51, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 4 - Art. 52, 5 - Art. 52, 6 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 53, 1(i) - Art. 53, 1(d) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 53, 5 - Art. 54 - Art. 54, 1 - Art. 54, 3(b) - Art. 54, 3(d) - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 1(b) - Art. 55, 1(d) - Art. 55, 2 - Art. 56, 3 - Art. 56, 7 - Art. 59, 1 - Art. 59, 3 - Art. 60, 4(e) - Art. 61, 1 - Art. 63, 1 - Art. 65, 4(c) - Art. 65, 6 - Art. 66, (c) - Art. 66, (n) - Art. 66, (o) - Art. 67, 9 - Art. 68, 2(b) - Art. 68, 3(a) - Art. 68, 3(a)(i) - Art. 68, 3(a)(ii) - Art. 68, 3(a)(iii) - Art. 68, 3(a)(iv) - Art. 73, 10 - Art. 74, 5 - Art. 75 - Art. 75, 1 - Art. 75, 2 - Art. 75, 3 - Art. 78, 2 - Art. 85 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 90, 1(a) - Art. 90, 1(b) - Art. 90, 2 - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 4 - Art. 91, 5 - Art. 92, 1 - Art. 92, 1(b) - Art. 92, 3 - Art. 92, 4 - Art. 92, 5 - Art. 92, 7 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 94 - Art. 95, 3 - Art. 99, 7(a) - Art. 100, 1(a) - Art. 101 - Art. 101, 1 - Art. 101, 1(d) - Art. 101, 2 - Art. 111 - Art. 111, 3 - Art. 112, 6