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2024 ISO/IEC SC 42

Scope Abstract

This document establishes 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 information on the data available 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...

Link

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

Table with 5 columns: 42 Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Main table with 5 columns: Term, WG, Sector, Type, %

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2024

CD TR

SC 42

Scope/Abstract

Full text

Visualization framework for data quality

Link

<https://www.iso.org/standard/86532.html>

Specification Visualization framework for data quality

59

3 Terms

| Terms | WG | Sector | Type | % |
|---------------|------------------|--------|--|---|
| Data | WG 3 | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |
| Visualization | WG 2 | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |
| Data quality | WG 3, WG 4, WG 2 | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |

Global vision of terms in relationship with AI Act Article

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. 60, 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. 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

Affiliation and Qualification

Observations

Linkedin ... other

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

8000 - 1 : 2022 ISO TC 184/SC4 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)...

73 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Rows include Data quality management, Process, Master data, Stakeholder, Industrial data, Organization, Complete, Compliance, Consistency, Effectiveness, Efficiency, Portability, Precision, Traceability, Validation, Leadership, Support, Evaluation, Improvement, Governance, Monitoring, Customer, System, Conformity, Measurement, Management, Data requirements, Artificial intelligence, Safety, Innovation, Training, Product, Information quality, Software, Decision-making, Information, Assessment, Dataset, Database, Purpose, Protection, Reliability, Measuring, AI system, Data life cycle, Information system, Management, Quality management, Conformity, Subject, Amendment, Chain, Decision-making, Declaration, Definition, Human, Regulation, Representation, Responsibility, Standardization, Benefit, Consequence, Design, Interoperability, Log, Measure, Operation, Service, User, Profiling.

Global vision of terms in relationship with AI Act Article

Main body of the document containing cross-references to AI Act articles for each term. Example: Data quality management (WG 1) is covered by AI Act articles 1, 11, 12(a), 12(b), 12(c), 12(d), 12(e), 12(f), 12(g), 12(h), 12(i), 12(j), 12(k), 12(l), 12(m), 12(n), 12(o), 12(p), 12(q), 12(r), 12(s), 12(t), 12(u), 12(v), 12(w), 12(x), 12(y), 12(z), 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

OPTIONAL INFORMATION Name and Surname Domenico Ntate Affiliation and Qualification UNI CT 504 Observations LinkedIn ... other

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2023 ISO/IEC SC 42

Scope Abstract

This document defines the stages and identifies associated actions for data processing through the artificial intelligence (AI) system life cycle, including acquisition, creation, development, deployment, maintenance and decommissioning. The 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...

Link

https://www.iso.org/obp/ui/#iso:std-iso-iec-8183-1:2023

30 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Rows include Preparation, Data life cycle, Decommissioning, Support, Governance, AI system, Bias, Complex, Organization, Operation, Acquisition, Risk, System, Conformity, Data governance, Artificial intelligence, Knowledge, Process, Data, Information, Assessment, Database, Data quality, Conformity assessment, Amendment, Standardization, Purpose, Service, User.

Global vision of terms in relationship with AI Act Article

AI system: 1, 11, 11(2), 11(2)(a), 11(2)(b), 11(2)(c), 11(2)(d), 11(2)(e), 11(2)(f), 11(2)(g), 11(2)(h), 11(2)(i), 11(2)(j), 11(2)(k), 11(2)(l), 11(2)(m), 11(2)(n), 11(2)(o), 11(2)(p), 11(2)(q), 11(2)(r), 11(2)(s), 11(2)(t), 11(2)(u), 11(2)(v), 11(2)(w), 11(2)(x), 11(2)(y), 11(2)(z), 11(3), 11(3)(a), 11(3)(b), 11(3)(c), 11(3)(d), 11(3)(e), 11(3)(f), 11(3)(g), 11(3)(h), 11(3)(i), 11(3)(j), 11(3)(k), 11(3)(l), 11(3)(m), 11(3)(n), 11(3)(o), 11(3)(p), 11(3)(q), 11(3)(r), 11(3)(s), 11(3)(t), 11(3)(u), 11(3)(v), 11(3)(w), 11(3)(x), 11(3)(y), 11(3)(z), 11(4), 11(4)(a), 11(4)(b), 11(4)(c), 11(4)(d), 11(4)(e), 11(4)(f), 11(4)(g), 11(4)(h), 11(4)(i), 11(4)(j), 11(4)(k), 11(4)(l), 11(4)(m), 11(4)(n), 11(4)(o), 11(4)(p), 11(4)(q), 11(4)(r), 11(4)(s), 11(4)(t), 11(4)(u), 11(4)(v), 11(4)(w), 11(4)(x), 11(4)(y), 11(4)(z), 11(5), 11(5)(a), 11(5)(b), 11(5)(c), 11(5)(d), 11(5)(e), 11(5)(f), 11(5)(g), 11(5)(h), 11(5)(i), 11(5)(j), 11(5)(k), 11(5)(l), 11(5)(m), 11(5)(n), 11(5)(o), 11(5)(p), 11(5)(q), 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The data presented here has a value for research and not a legal value.

9868

ISO/IEC FDIS SC 37

Scope

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

Full text

Foreword (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 committee has

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

Specification Biometric identification systems involving passive capture

Table with 70 terms, WG, Sector, Type, and % columns. Includes terms like Biometric data, Biometric identification, Biometric identification algorithm, Security, Management, Bias, Complete, Compliance, Design, Organization, Operation, Evaluation, Acquisition, Monitoring, Risk, System, Attack, Conformity, Artificial intelligence, Testing, Fundamental right, Health, Safety, Cybersecurity, Human-centric, Provider, Knowledge, Transparency, Classification, Software, Service, Data, Information, Accountability, Assessment, Verification, Dataset, Database, Surveillance, Protection, Privacy, Highrisk, Access, Operator, AI system, Conformity assessment, Subject, Biometric identification amendment, Authority, Declaration, Definition, Human, Regulation, Responsibility, Review, Standardization, Access control, Biometric identification improvement, Information, Measure, Process, Purpose, Sector, Use case, User, Remote biometric identification accessible scope.

Global vision of terms in relationship with AI Act Article

Main body of the document containing detailed cross-references between terms and AI Act articles. Includes sections for 'Biometric identification systems involving passive capture' and 'Global vision of terms in relationship with AI Act Article'.

OPTIONAL INFORMATION Name and Surname, Affiliation and Qualification, Observations, LinkedIn ... other

14971 - :2019 ISO TC 210

Scope Abstract This document specifies terminology, principles and a process for risk management of medical devices, including software for medical devices, to be used in the design of medical devices. The process described in this document intends to select 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...

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

80 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Rows include Management, Risk analysis, Risk evaluation, Risk estimation, Residual risk, Safety, Complete, Compliance, Design, Effectiveness, Security, Traceability, Organization, Support, Evaluation, Decommissioning, Usability, Compatibility, Post-marketing, Labeling, Monitoring, Stakeholder, Risk, Society, System, Suitability, Experience, Acceptability, Conformity, Measurement, Health, Knowledge, Process, Product, Documentation, Software, Service, Data, Information, Assessment, Verification, Assessment, Benefit, Contact, Measure, Dataset, Purpose, Event, Distributor, Evaluating, Risk management, Management, Quality, Conformity assessment, Subject, Authority, Corrective action, Declaration, Definition, Human, Notification, Regulation, Responsibility, Review, Specification, Standardization, Task, Accessibility, Access, Balance, Consequence, Database, Disability, Education, Importer, Risk management, User, Authorised representative, Reasonably foreseeable, Instructions for use.

Global vision of terms in relationship with AI Act Article

Table with 2 columns: Term, Article references. Rows correspond to the terms in the previous table, listing the specific articles of the AI Act that define or relate to each term.

OPTIONAL INFORMATION Name and Surname Affiliation and Qualification Observations LinkedIn ... other

17847

ISO/IEC CD TS SC 42

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 those components with the external world).

Full text

ISO/IEC CD 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/65072.html

Table with 5 columns: Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Main table with 5 columns: Terms, WG, Sector, Type, % and a large text area containing cross-references to AI Act articles.

OPTIONAL INFORMATION

Form fields for Name and Surname, Affiliation and Qualification, Observations, and LinkedIn ... other.

17903

2024 ISO/IEC FDIS SC 42

Scope: This document surveys machine learning (ML) computing devices, including the following: ML computing device terminology and characteristics; existing approaches to the setting and use of characteristics for machine ML; non-compliance...

Full text

As an important approach for realizing artificial intelligence (AI), machine learning (ML) has been applied to and has improved productivity in multiple domains (e.g. education, finance, environment protection). ML computing devices can be essential to the development and deployment of many types of AI systems. An ML computing device can have a set of characteristics, including supported datatypes, ML operators,...

Link

https://www.iso.org/obp/ui/en/iso:std:iso-iec:17903:ed-1/v1/en

65

18 Terms WG Sector Type % Overview of machine learning computing devices

Table with columns: Terms, WG, Sector, Type, %. Rows include: Access, AI system, Artificial intelligence, Data, Domains, Education, Effectiveness, Efficiency, Information, Interoperability, Machine learning, Operator, Organization, Product, Protection, Stakeholder, Support, System.

Global vision of terms in relationship with AI Act Article

Table mapping terms to AI Act articles. Columns: Term, Article(s). Rows include: Access, AI system, Artificial intelligence, Data, Domains, Education, Effectiveness, Efficiency, Information, Interoperability, Machine learning, Operator, Organization, Product, Protection, Stakeholder, Support, System.

OPTIONAL INFORMATION Name and Surname Affiliation and Qualification Observations LinkedIn ... other

18988 -

ISO/IEC AWI TR

SC 42

Scope/Abstract

Full text

Application of AI technologies in health informatics

Link

https://www.iso.org/standard/85602.html

Specification Application of AI technologies in health informatics

74

1 Terms WG Sector Type %

Health WG 1 7.26 (healthcare) Governance Management Process Product

Global vision of terms in relationship with AI Act Article

Health: Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 5 - Art. 6, 7 - Art. 6, 8 - Art. 7, (10) - Art. 7, 2(e) - Art. 7, 2(f) - Art. 7, 3(a) - Art. 7, 3(b) - Art. 9, 2(a) - Art. 10, 2(f) - Art. 13, 3(b)(ii) - 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. 112, 10

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

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

20546 - : 2019 ISO/IEC SC 42

Scope Abstract This document provides a set of terms and definitions needed to promote improved communication and understanding of this area. It provides a terminological foundation for big data-related standards.

Full text The big data paradigm is a rapidly changing field with rapidly changing technologies. The term big data implies datasets that are extensive in volume, velocity, variety and/or variability. The term does not, however, represent data that is simply larger than before, since this has happened on a regular basis for decades. The specific occurrence that has led to the widespread usage of the term big

Link https://www.iso.org/obp/ui/en/#iso:std:iso-iec:20546:ed-1:1/en

Specification Big data - Overview and vocabulary

Table with 5 columns: Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Effectiveness: Art. 43, 6, Art. 57, 6, Art. 69, 2, Art. 112, 2(c), Art. 112, 7, Efficiency: Art. 51, 3, Art. 59, 10(vi), 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, 22), 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(a), Art. 6, 1(b), Art. 6, 3, 3(a), Art. 6, 3(b), Art. 6, 3(c), Art. 6, 3(d), Art. 6, 4, Art. 7, 2(b), Art. 7, 2(c), Art. 7, 2(d), Art. 7, 2(e), Art. 7, 2(f), 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(a), Art. 9, 5(b), 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. 16, (j), Art. 17, 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, 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), 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SC 42

Scope Abstract

This document describes the framework of the big data reference architecture and the process for how a user of the document can apply it to their particular problem domain.

Full text

The big data paradigm is a rapidly changing field with rapidly changing technologies. This dynamic situation creates two significant issues for potential implementers of the technology. First, there is a lack of standard definitions for terms including the core concept of big data. The second issue is that there is no consistent approach to describe a big data architecture and implementation. The first issue is addressed by

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Specification Big data reference architecture Part 1: Framework and application process

8 Terms

| Terms | WG | Sector | Type | % |
|--------------|------------|--------|-------------------------------|---|
| Architecture | WG 3 | | Governance Management Process | |
| Data | WG 3 | | Governance Management Process | |
| Definition | WG 3 | | Governance Management Process | |
| Evaluating | WG 3 | | Governance Management Process | |
| Organization | WG 1 | | Governance Management Process | |
| Process | WG 3 | | Governance Management Process | |
| Use case | WG 1 | | Governance Management Process | |
| User | WG 1, WG 2 | | Governance Management Process | |

Global vision of terms in relationship with AI Act Article

Evaluating: Art. 68, 3(a)(i); **User:** Art. 71, 4; Art. 3, Art. 3, Art. 3, (61)(g); **Architecture:** Art. 53, 2 - Art. 54, 6; **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, 6 - Art. 27, 1(g) - Art. 40, 2 - Art. 58, 2(g) - Art. 72, 4; **Use case:** 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(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)(v) - 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, 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

Affiliation and Qualification

Observations

Linkedin ... other

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Scope Abstract This document provides examples of big data use cases with application domains and technical considerations derived from the contributed use cases.

Full text This document is focuses on forming a community of interest from industry, academia, and government, with the goal of developing a consensus list of big data technical considerations across all stakeholders. This included gathering and understanding various examples of use cases from diversified areas (i.e., application domains). To achieve this goal, the following tasks were done:

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Specification Information technology — Big data reference architecture Part 2: Use cases and derived requirements

7 Terms

Table with columns: Architecture, Data, Domains, Information, Stakeholder, Task, Use case. Includes sub-columns for WG, Sector, Type, and checkboxes for Governance, Management, Process.

Global vision of terms in relationship with AI Act Article

Stakeholder: Art. 40, 3; Architecture: Art. 53, 2 - Art. 54, 6; Use case: 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, 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(g) - 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)(v) - 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, 4(e) - Art. 60, 4(f) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (i) - Art. 68, 4 - Art. 70, 3 - Art. 71, 2 - Art. 71, 3 - Art. 71, 5 - Art. 72, 2 - Art. 74, 5 - 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(c) - 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)(v) - 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, 5 - Art. 41, 6 - Art. 43, 4 - Art. 45 - Art. 45, 1(g) - 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, 5 - 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, (i) - 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, 3(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. 98, 1(a) - Art. 98, 5 - Art. 101, 1(d) - Art. 101, 4 - Art. 112, 8 - Art. 112, 10 - Art. 2, 3 - Art. 3, (63) - Art. 6, 3(a) - Art. 6, 3(b) - Art. 22, 3 - Art. 28, 7 - Art. 31, 2 - Art. 31, 5 - Art. 31, 7 - Art. 31, 10 - Art. 31, 11 - Art. 33, 1 - Art. 33, 2 - Art. 54, 2 - Art. 54, 3 - Art. 57, 3 - Art. 57, 8 - Art. 57, 10 - Art. 57, 16 - Art. 60, 4(j) - Art. 64, 2 - Art. 65, 4(e) - Art. 65, 4(f) - Art. 65, 5 - Art. 65, 8 - Art. 66 - Art. 67, 1 - Art. 68, 2 - Art. 68, 3 - Art. 68, 4 - Art. 68, 5 - Art. 70, 1 - Art. 70, 2 - Art. 70, 3 - Art. 70, 5 - Art. 74, 7 - Art. 74, 12 - Art. 75, 1 - Art. 78, 1 - Art. 79, 1 - Art. 84, 2 - Art. 88, 1 - Art. 88, 2 - Art. 89, 1 - Art. 91, 3 - Art. 92, 2 - Art. 112, 4(a) - Art. 112, 5

OPTIONAL INFORMATION Name and Surname Affiliation and Qualification Observations LinkedIn ... other

20547 - 5

2018 ISO/IEC TR SC 42

Scope Abstract

This document describes big data relevant standards, both in existence and under development, along with priorities for future big data standards development based on gap analysis.

Full text

There is broad agreement among commercial, academic, and government leaders about the remarkable potential of big data to spark innovation, fuel commerce, and drive progress. Big data is the common term used to describe the deluge of data in today's networked, digitized, sensor-laden, and information-driven world. The availability of vast data resources carries the potential to answer questions previously out of

Link

https://www.iso.org/obp/ui/en/#iso:std:iso-iec:tr:20547-5:ed-1.v1.en

70

Specification Big data reference architecture Part 5: Standards madman

12 Terms

Table with columns: Architecture, Attack, Availability, Data, Information, Innovation, Management, Resource, Security, Standardization, Support, User. Each row includes WG, Sector, Type, and %.

Global vision of terms in relationship with AI Act Article

Security: Art. 2, 3, Art. 3, (45)(a) - Art. 3, (45)(b) - Art. 3, (46) - Art. 3, (65) - Art. 10, 5(b) - Art. 17, 10) - Art. 46, 1 - Art. 46, 2 - Art. 49, 2 - Art. 74, 12 - Art. 78, 1(c) - Art. 78, 2 - Art. 78, 3 - Art. 102, a) - Support: Art. 1, 2(c) - 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, 2 - Art. 84, 2 - Art. 112, 4(c) - User: Art. 71, 4 - Attack: Art. 5, 1(h)(ii) - Availability: Art. 10, 2(e) - Art. 31, 11 - Art. 43, 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, 1 - 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, 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. 55, 2(b) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8 - Architecture: Art. 53, 2 - Art. 54, 8 - 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 - 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, 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, 5 - Art. 12, 3(b) - Art. 12, 3(c) - Art. 13, 3(b)(ii) - Art. 15, 5 - Art. 17, 1(i) - 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, 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(f) - Art. 60, 5 - Art. 65, 2 - Art. 65, 4(c) - Art. 66, (b) - 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(b) - Art. 100, 3(f) - Art. 100, 4 - Art. 100, 5 - Art. 100, 7 - Information: Art. 3, (12) - Art. 3, (15) - Art. 4, 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)(i) - Art. 13, 3(b)(ii) - Art. 13, 3(b)(iii) - 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(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, 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, (i) - 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 - Art. 67, 5 - Resource: Art. 13, 3(e) - Art. 26, 3 - Art. 31, 2 - Art. 40, 2 - Art. 43, 6 - Art. 57, 4 - Art. 70, 3 - Art. 70, 6 - Art. 112, 4(a) - Art. 112, 5

OPTIONAL INFORMATION

Name and Surname, Affiliation and Qualification, Observations, LinkedInid ... other

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

22989

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: 2022

CD Amd 1

: SC 42

Scope/ Abstract

Full text

Artificial intelligence concepts and terminology

Link

<https://www.iso.org/standard/88145.html>

Specification
Artificial intelligence concepts and terminology
Amendment 1

2 Terms

| | WG | Sector | Type | % |
|-------------------------|------|--------|--|---|
| Amendment | | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Product | |
| Artificial intelligence | WG 1 | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Product | |

Global vision of terms in relationship with AI Act Article

Art. 6. 8 - Art. 7 - Art. 66 (e)(vi)) - Art. 99. 2 - Art. 102 - Art. 103 - Art. 104 - Art. 105 - Art. 106 - Art. 107 - Art. 108 - Art. 109 - Art. 110 - Art. 112. 1 - Art. 112. 2(g) - Art. 112. 2(b) - Art. 112. 2(c) - Art. 112. 3 - Art. 112. 12 - Art. 112. 13 - **Artificial Intelligence:** Art. 1. 1 - Art. 6. 5 - Art. 65 - Art. 65. 1 - Art. 102.a - Art. 103.a - Art. 104.a - Art. 105.a - Art. 106.a - Art. 107.a - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109.a - Art. 110.a

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

22989 - : 2022 ISO/IEC

SC 42 Scope Abstract

This document establishes terminology for AI and describes concepts in the field of AI. This document is in the development of other standards and in support of communications among diverse.

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.

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

108 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Lists various terms like Artificial intelligence, Cybersecurity, Knowledge, Validation, Accuracy, AI model, AI system, Annotation, Bias, Complete, Completeness, Confidentiality, Design, Interaction, Relevance, Representativeness, Security, Organization, Updating, Planning, Support, Operation, Evaluation, Controllability, Usability, Labeling, Governance, Stakeholder, Customer, Risk, System, Experience, Trustworthiness, Authenticity, Availability, Conformity, Measurement, Management, Cloud service, Artificial neural network, Testing, Domains, Safety, Training, Process, Product, Incident, Transparency, Explainability, Classification, Software, Service, Data, Algorithm, Informatics, Information, Personal data, Neural network, Personal data, Accountability, Robot, Deep learning, Test data, Assessment, Verification, Regression, Clustering, Input data, Uncertainty, Data analysis, Data mining, Privacy, Reliability, Human-Machine learning, Synthetic, Dataset, Training data, Security and intelligence, Machine intelligence, Data quality, Machine learning, Conformity assessment, Subject, Validation data, Confidential, Declaration, Definition, Human, Regulation, Representation, Resource, Responsibility, Specification, Standardization, Task, Validation data, Access, Consequence, Database, Event, Knowledge.

Global vision of terms in relationship with AI Act Article

Accompany: Art. 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

OPTIONAL INFORMATION Name and Surname: Domenico Natale Affiliation and Qualification: UNI CT 533 (member) Observations: LinkedIn ... other https://www.linkedin.com/in/domenico-natale-

22989 - 2

ISO/IEC AWI

SC 42

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

Full text Part 2: Healthcare

Link

Specification Part 2: Healthcare

| 3 | Terms | WG | Sector | Type | % |
|---|-----------------|------|-------------------|--|---|
| | Healthcare | WG 1 | 7.28 (healthcare) | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |
| | Societal Impact | WG 4 | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |
| | Health | WG 7 | 7.28 (healthcare) | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |

Global vision of terms in relationship with AI Act Article

Health: Art. 1, 1 - Art. 3, (14) - Art. 3, (49)(a) - Art. 3, (65) - Art. 6, 3 - Art. 6, 5 - Art. 6, 7 - Art. 6, 8 - Art. 7, (10) - Art. 7, 2(e) - Art. 7, 2(f) - 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. 112, 10

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

23894 -

2023 ISO/IEC SC 42

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 in related risk management to 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.

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

34 Terms WG Sector Type %

Table with columns: Design, Evaluation, Improvement, Monitoring, Process, Product, AI system, Complete, Organization, Leadership, Risk, System, Conformity, Risk management, Management, Artificial intelligence, Innovation, Information, Assessment, Purpose, Protection, Risk management, Conformity assessment, Subject, Amendment, Declaration, Definition, Review, Standardization, Data, Database, Service, Support, User. Each row lists associated ISO/IEC standards.

Global vision of terms in relationship with AI Act Article

Large table mapping terms from the AI Act to specific ISO/IEC standards. Columns include terms like 'Artificial intelligence', 'Data', 'Information', 'Product', 'System', 'User', 'Risk management process', 'Assessment', 'Conformity assessment', 'Declaration', 'Definition', 'Review', 'Standardization', 'Data', 'Database', 'Service', 'Support', 'User'. The table lists numerous standards such as ISO 9001, ISO 14001, ISO 26000, etc., and their corresponding AI Act articles.

OPTIONAL INFORMATION

Name and Surname Domenico Natale

Affiliation and Qualification UNI CT 533 (member)

Observations

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

24027 - 2021 ISO/IEC TR SC 42 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 weaknesses. -> AI Act articles where this document is relevant

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

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

Table with columns: Terms, WG, Sector, Type, %

Table with columns: Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Main body of text containing detailed cross-references and definitions for various terms like Bias, Data bias, Design, Lifecycle, etc.

OPTIONAL INFORMATION section containing fields for Name and Surname, Affiliation and Qualification, Observations, and LinkedIn link.

53 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, and %. Rows include Trustworthiness, Algorithm, Consistency, Data, Efficiency, Information, Robot, Risk, Safety, Security, Stakeholder, Training, Validation, Artificial Intelligence, Transparency, Explainability, Testing, Bias, Complete, Compliance, Organization, Social Responsibility, Monitoring, System, Conformity, Management, Provider, Product, Service, Assessment, Uncertainty, Dataset, Purpose, AI system, Risk management, Conformity assessment, Amendment, Authority, Declaration, Definition, Governing body, Human, Obligation, Responsibility, Standardization, Task, Consequence, Database, Event, Operation, User.

Global vision of terms in relationship with AI Act Article

Detailed list of AI Act articles (1-100) with corresponding terms from the table. Includes terms like Algorithm, Consistency, Data, Efficiency, Information, Robot, Risk, Safety, Security, Stakeholder, Training, Validation, Artificial Intelligence, Transparency, Explainability, Testing, Bias, Complete, Compliance, Organization, Social Responsibility, Monitoring, System, Conformity, Management, Provider, Product, Service, Assessment, Uncertainty, Dataset, Purpose, AI system, Risk management, Conformity assessment, Amendment, Authority, Declaration, Definition, Governing body, Human, Obligation, Responsibility, Standardization, Task, Consequence, Database, Event, Operation, User.

OPTIONAL INFORMATION Name and Surname Domenico Natale Affiliation and Qualification UNI CT 533 Observations LinkedIn ... other

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.

Foreword (ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) participate in the development of International Standards through technical committees.

41 Terms WG Sector Type %

Table with 5 columns: Domains, WG, Sector, Type, %. Rows include: Bounded domain, Architecture, Time series, Robustness, Accuracy, AI system, Complete, Design, Relevance, Organization, System, Conformity, Artificial intelligence, Testing, Software, Service, Data, Information, Neural network, Formal method, Assessment, Verification, Input data, Dataset, Database, Reliability, Quality model, Machine learning, Conformity assessment, Amendment, Cooperation, Definition, Human, Specification, Standardization, Task, Process, Product, Purpose, User.

Global vision of terms in relationship with AI Act Article

Table mapping terms from the left to specific articles of the AI Act. Columns: Term, AI Act Article. Rows include: Accuracy, Architecture, Time series, Robustness, Accuracy, AI system, Complete, Design, Relevance, Organization, System, Conformity, Artificial intelligence, Testing, Software, Service, Data, Information, Neural network, Formal method, Assessment, Verification, Input data, Dataset, Database, Reliability, Quality model, Machine learning, Conformity assessment, Amendment, Cooperation, Definition, Human, Specification, Standardization, Task, Process, Product, Purpose, User.

OPTIONAL INFORMATION Name and Surname Affiliation and Qualification Observations LinkedIn ... other

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

24029 - 3

ISO/IEC AWI

SC 42

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

[www.iso.org](#)

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>

23

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

5 Terms

| Terms | WG | Sector | Type | % |
|-------------------------|------------|--------|---|---|
| Artificial intelligence | WG 1 | | <input checked="" type="checkbox"/> Governance <input checked="" type="checkbox"/> Management <input checked="" type="checkbox"/> Process | |
| Neural network | WG 3 | | <input checked="" type="checkbox"/> Governance <input checked="" type="checkbox"/> Management <input checked="" type="checkbox"/> Process | |
| Assessment | WG 2 | | <input checked="" type="checkbox"/> Governance <input checked="" type="checkbox"/> Management <input checked="" type="checkbox"/> Process | |
| Formal method | WG 3; WG 2 | | <input checked="" type="checkbox"/> Governance <input checked="" type="checkbox"/> Management <input checked="" type="checkbox"/> Process | |
| Robustness | WG 2; WG 3 | | <input checked="" type="checkbox"/> Governance <input checked="" type="checkbox"/> Management <input checked="" type="checkbox"/> Process | |

Global vision of terms in relationship with AI Act Article

Robustness: Art. 13, 3(b)(i) - Art. 15 - Art. 15.1 - Art. 15.2 - Art. 15.4 - Art. 58, 2(i); Artificial intelligence: Art. 1, 1 - Art. 6, 5 - Art. 65 - Art. 65.1 - Art. 102.a - Art. 103.a - Art. 104.a - Art. 105.a - Art. 106.a - Art. 107.a - Art. 108(1) - Art. 108(7) - Art. 108(2) - Art. 108(3) - Art. 108(4) - Art. 108(5) - Art. 108(6) - Art. 109.a - Art. 110.a; 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(e) - Art. 25, 2 - Art. 26, 9 - Art. 27 - Art. 27.1 - Art. 27.3 - Art. 27.4 - 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. 35, 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, 5 - Art. 44, 2 - 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(c) - 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 SC 42 Scope Abstract

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

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.

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

31 Terms WG Sector Type %

Table with columns: Use case, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Main body of text containing cross-references to AI Act articles (Art. 1, Art. 2, etc.) and technical terms like Artificial Intelligence, Security, etc.

OPTIONAL INFORMATION Name and Surname Affiliation and Qualification Observations LinkedIn ... other

24668

2022

ISO/IEC

SC 42

Scope Abstract

This document provides a framework for developing processes to effectively leverage big data analytics across the organization irrespective of the industries or sectors. This document specifies processes for big data...

Full text

This document provides a process management framework for using big data analytics (BDA) across most functions of an organization. The quantum of data, the collection, storage, utilization, technology, the speed of data generation, structure and variety of data cannot be handled by the conventional data handling methods and frameworks.

Link

https://www.iso.org/obp/ui/en/iso.std.iso-iec-24668-ed-1.v1.en

20 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Contains terms like Assessment, Benefit, Conformity, etc.

Global vision of terms in relationship with AI Act Article

Extensive list of AI Act articles and their corresponding terms. Example: Sector: Art. 25, 4, Art. 40, 2, Art. 58, 2(b), Art. 96, 1(i), Support: Art. 1, 2(g), Art. 5, 1(d), Art. 25, 2, Art. 29, 4, Art. 36, 3(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, 1, Art. 84, 2, Art. 112, 4(c), Improvement: Art. 59, 1(a)(i), Art. 59, 1(a)(ii), Stakeholder: Art. 40, 3, Customer: Art. 1, 2(c), Art. 2, 2, Art. 12, 3, (2), Art. 3, (20), Art. 3, (65), Art. 5, 1(d), CHAPTER III, SECTION 1, Art. 6, Art. 6, 2, Art. 6, 3, Art. 6, 3(c), Art. 6, 4, Art. 6, 5, Art. 6, 6, Art. 7, 1, Art. 7, 1(d), Art. 7, 3, Art. 7, 3(a), SECTION 2, Art. 8, 1, Art. 8, 2, Art. 9, 1, Art. 9, 1, Art. 9, 2, Art. 9, 2(a), Art. 9, 2(b), Art. 9, 2(c), Art. 9, 3, Art. 9, 3, Art. 9, 5, Art. 9, 5(a), Art. 9, 5(b), 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(b), Art. 12, 3, Art. 13, 1, Art. 13, 2, Art. 13, 3, Art. 13, 3(a), 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(c), 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, 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, 1, Art. 22, 3, Art. 22, 3(c), Art. 22, 3(d), Art. 22, 3(e), Art. 22, 3(f), Art. 23, 1, Art. 23, 1(a), Art. 23, 1(b), 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, 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, 3, 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, 2, Art. 27, 2(a), Art. 27, 2, Art. 34, 2, Art. 34, 3, Art. 35, Art. 36, 7(a), Art. 36, 7(b), Art. 36, 7(c), Art. 36, 7(d), Art. 36, 7(e), 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(a), Art. 43, 1(b), Art. 43, 2, Art. 43, 3, Art. 43, 4, Art. 43, 5, 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, 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. 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(a), 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, Experience: Art. 3, (25), Art. 4, 1, Art. 8, 5(c), Art. 31, 11, Art. 70, 7, Conformity: Art. 3, (19), 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, (i), Art. 17, 1, Art. 17, 1(a), 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. 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, 3, Art. 45, 1(d), Art. 45, 1(e), Art. 45, 1(f), Art. 45, 1(g), Art. 45, 1(h), Art. 45, 1(i), Art. 45, 1(j), Measurement: Art. 15, 2, Art. 53, 5, Art. 17, 4, Art. 18, 1(b), Art. 31, 2, Art. 31, 5, Art. 43, 1(b), Art. 45, 1(a), Art. 45, 1(c), Art. 45, 2, Art. 45, 2(a), Art. 49, 4, Art. 49, 4, Art. 56, 2(a), Art. 60, 4(c), Art. 63, 1, Art. 74, 8, 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, 6, Art. 27, 1(a), Art. 40, 2, Art. 58, 2(a), Art. 72, 4, Service: Art. 1, 2(a), Art. 2, 1(a), 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(h), Art. 5, 1(i), Art. 5, 1(j), Art. 5, 1(k), Art. 5, 1(l), Art. 5, 1(m), Art. 5, 1(n), Art. 5, 1(o), Art. 5, 1(p), Art. 5, 1(q), Art. 5, 1(r), Art. 5, 1(s), Art. 5, 1(t), Art. 5, 1(u), Art. 5, 1(v), Art. 5, 1(w), Art. 5, 1(x), Art. 5, 1(y), Art. 5, 1(z), Decision-making: Art. 6, 3, Art. 6, 3(c), Art. 86, Art. 86, (a), 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, (60), Art. 5, 1(i)(ii), Art. 5, 1(i)(iii), Art. 5, 3, Art. 5, 4, Art. 5, 8, 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)(v), 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(a), 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, 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100, 1(t), Art. 100, 1(u), Art. 100, 1(v), Art. 100, 1(w), Art. 100, 1(x), Art. 100, 1(y), Art. 100, 1(z), 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, 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(e), Art. 23, 1(b), 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. 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, 4(a), Art. 43, 4(b), Art. 43, 4(c), Art. 43, 4(d), Art. 43, 5, Art. 43, 6, Art. 44, 2, Art. 44, 5, (d), Art. 45, 1(f), Art. 45, 3, Art. 46, Art. 46, 1, Art. 46, 7, Art. 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OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

LinkedIn ... other

24970 -

ISO/IEC AWI - SC 42

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/standards/8723.html

Table with 5 columns: Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Main body of the document containing cross-references to AI Act articles for various terms like Logging, Traceability, AI system, Risk, System, Management, Artificial intelligence, Information, Risk management, Management system, Design, Event, Log.

OPTIONAL INFORMATION

Form fields for Name and Surname (Domenico Natale), Affiliation and Qualification (UNI), Observations, and LinkedIn profile.

25010 - : 2023 ISO/IEC SC 7 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...

Link https://www.iso.org/obp/ui/#iso:std-iso-25010:ed-1:en

104 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Lists various terms like Functional, Performance, Compatibility, etc.

Global vision of terms in relationship with AI Act Article

Table mapping terms to AI Act articles. Columns include the term and a list of corresponding article numbers.

OPTIONAL INFORMATION Name and Surname: Domenico Natale Affiliation and Qualification: UNI CT 504 (president) Observations: LinkedIn ... other iso25001.it

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

25012 -

2008 ISO/IEC SC 7

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...

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...

Link

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

69 Terms WG Sector Type

Table with columns: Term, WG, Sector, Type. Lists various quality management terms and their corresponding standards and categories.

Global vision of terms in relationship with AI Act Article

Table mapping terms to AI Act articles. Columns include the term, a list of relevant articles, and a brief description of the term's scope.

OPTIONAL INFORMATION section with fields for Name and Surname, Affiliation and Qualification, Observations, and LinkedIn profile.

25019 - : 2023 ISO/IEC SC 7 Scope Abstract

This document defines a quality-in-use model composed of three characteristics (which are further subdivided into sub-characteristics) (see table 10) and 100 terms (see table 11).

Full text (ISO) (The International Organization for Standardization) and IEC (The International Electrotechnical Commission) form the specialized system for worldwide standardization. International bodies that are members of ISO or IEC participate in the development of International Standards through technical committees.

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

Table with 4 columns: 102 Terms, WG, Sector, Type. Lists various terms like Post-market, Monitoring, Stakeholder, etc., with corresponding WG and Sector values.

Global vision of terms in relationship with AI Act Article

Main body of the document containing detailed cross-references between terms and AI Act articles. Includes sections for 'Quality-in-use model' and 'Global vision of terms in relationship with AI Act Article'.

OPTIONAL INFORMATION

Name and Surname Domenico Natale

Affiliation and Qualification UNI CT 504 (president)

Observations

LinkedIn ... other iso25000.it

25059 -

2023 ISO/IEC SC 42

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 this model provide consistent terminology for machine-measurable and evaluation AI systems usability.

Full text Foreword (ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) participate in the development of International Standards through technical committees.

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

Specification Quality Model for AI Systems

65 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Rows include: Annotation, AI system, Accessibility, Controllability, Functional reliability, Security, Usability, Compatibility, Transparency, Functional robustness, Resilience, Intervenable, Ethical risk, Complete, Completeness, Design, Precision, Relevance, Validation, Organization, Operation, Evaluation, Software testing, Risk, Society, System, Trustworthiness, Conformity, Measurement, Risk treatment, Artificial intelligence, Testing, Product, Explainability, Software, Quality characteristics, Data, Information, Accountability, Assessment, Verification, Measure, Dataset, Database, Privacy, Operator, Evaluating, Measuring, Quality model, Data quality, Software quality, Machine learning, Conformity assessment, Interoperability, Amendment, Decision-making, Definition, Human, Responsibility, Standardization, Task, Process, Purpose, Stakeholder, User.

Global vision of terms in relationship with AI Act Article

Accessibility: Art. 16 (1), Art. 50, Art. 71, Art. 89, Art. 90, Art. 91, Art. 92, Art. 1(2)(g), Art. 2(1)(g), Art. 2(1)(h), Art. 2(1)(i), Art. 2(1)(j), Art. 2(1)(k), Art. 2(1)(l), Art. 2(1)(m), Art. 2(1)(n), Art. 2(1)(o), Art. 2(1)(p), Art. 2(1)(q), Art. 2(1)(r), Art. 2(1)(s), Art. 2(1)(t), Art. 2(1)(u), Art. 2(1)(v), Art. 2(1)(w), Art. 2(1)(x), Art. 2(1)(y), Art. 2(1)(z), Art. 2(1)(aa), Art. 2(1)(ab), Art. 2(1)(ac), Art. 2(1)(ad), Art. 2(1)(ae), Art. 2(1)(af), Art. 2(1)(ag), Art. 2(1)(ah), Art. 2(1)(ai), Art. 2(1)(aj), Art. 2(1)(ak), Art. 2(1)(al), Art. 2(1)(am), Art. 2(1)(an), Art. 2(1)(ao), Art. 2(1)(ap), Art. 2(1)(aq), Art. 2(1)(ar), Art. 2(1)(as), Art. 2(1)(at), Art. 2(1)(au), Art. 2(1)(av), Art. 2(1)(aw), Art. 2(1)(ax), Art. 2(1)(ay), Art. 2(1)(az), Art. 2(1)(ba), Art. 2(1)(bb), Art. 2(1)(bc), Art. 2(1)(bd), Art. 2(1)(be), Art. 2(1)(bf), Art. 2(1)(bg), Art. 2(1)(bh), Art. 2(1)(bi), Art. 2(1)(bj), Art. 2(1)(bk), Art. 2(1)(bl), Art. 2(1)(bm), Art. 2(1)(bn), Art. 2(1)(bo), Art. 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Art. 2(1)(to), Art. 2(1)(tp), Art. 2(1)(tq), Art. 2(1)(tr), Art. 2(1)(ts), Art. 2(1)(tt), Art. 2(1)(tu), Art. 2(1)(tv), Art. 2(1)(tw), Art. 2(1)(tx), Art. 2(1)(ty), Art. 2(1)(tz), Art. 2(1)(ua), Art. 2(1)(ub), Art. 2(1)(uc), Art. 2(1)(ud), Art. 2(1)(ue), Art. 2(1)(uf), Art. 2(1)(ug), Art. 2(1)(uh), Art. 2(1)(ui), Art. 2(1)(uj), Art. 2(1)(uk), Art. 2(1)(ul), Art. 2(1)(um), Art. 2(1)(un), Art. 2(1)(uo), Art. 2(1)(up), Art. 2(1)(uq), Art. 2(1)(ur), Art. 2(1)(us), Art. 2(1)(ut), Art. 2(1)(uu), Art. 2(1)(uv), Art. 2(1)(uw), Art. 2(1)(ux), Art. 2(1)(uy), Art. 2(1)(uz), Art. 2(1)(va), Art. 2(1)(vb), Art. 2(1)(vc), Art. 2(1)(vd), Art. 2(1)(ve), Art. 2(1)(vf), Art. 2(1)(vg), Art. 2(1)(vh), Art. 2(1)(vi), Art. 2(1)(vj), Art. 2(1)(vk), Art. 2(1)(vl), Art. 2(1)(vm), Art. 2(1)(vn), Art. 2(1)(vo), Art. 2(1)(vp), Art. 2(1)(vq), Art. 2(1)(vr), Art. 2(1)(vs), Art. 2(1)(vt), Art. 2(1)(vu), Art. 2(1)(vv), Art. 2(1)(vw), Art. 2(1)(vx), Art. 2(1)(vy), Art. 2(1)(vz), Art. 2(1)(wa), Art. 2(1)(wb), Art. 2(1)(wc), Art. 2(1)(wd), Art. 2(1)(we), Art. 2(1)(wf), Art. 2(1)(wg), Art. 2(1)(wh), Art. 2(1)(wi), Art. 2(1)(wj), Art. 2(1)(wk), Art. 2(1)(wl), Art. 2(1)(wm), Art. 2(1)(wn), Art. 2(1)(wo), Art. 2(1)(wp), Art. 2(1)(wq), Art. 2(1)(wr), Art. 2(1)(ws), Art. 2(1)(wt), Art. 2(1)(wu), Art. 2(1)(wv), Art. 2(1)(wz), Art. 2(1)(xa), Art. 2(1)(xb), Art. 2(1)(xc), Art. 2(1)(xd), Art. 2(1)(xe), Art. 2(1)(xf), Art. 2(1)(xg), Art. 2(1)(xh), Art. 2(1)(xi), Art. 2(1)(xj), Art. 2(1)(xk), Art. 2(1)(xl), Art. 2(1)(xm), Art. 2(1)(xn), Art. 2(1)(xo), Art. 2(1)(xp), Art. 2(1)(xq), Art. 2(1)(xr), Art. 2(1)(xs), Art. 2(1)(xt), Art. 2(1)(xu), Art. 2(1)(xv), Art. 2(1)(xz), Art. 2(1)(ya), Art. 2(1)(yb), Art. 2(1)(yc), Art. 2(1)(yd), Art. 2(1)(ye), Art. 2(1)(yf), Art. 2(1)(yg), Art. 2(1)(yh), Art. 2(1)(yi), Art. 2(1)(yj), Art. 2(1)(yk), Art. 2(1)(yl), Art. 2(1)(ym), Art. 2(1)(yn), Art. 2(1)(yo), Art. 2(1)(yp), Art. 2(1)(yq), Art. 2(1)(yr), Art. 2(1)(ys), Art. 2(1)(yt), Art. 2(1)(yu), Art. 2(1)(yv), Art. 2(1)(yz), Art. 2(1)(za), Art. 2(1)(zb), Art. 2(1)(zc), Art. 2(1)(zd), Art. 2(1)(ze), Art. 2(1)(zf), Art. 2(1)(zg), Art. 2(1)(zh), Art. 2(1)(zi), Art. 2(1)(zj), Art. 2(1)(zk), Art. 2(1)(zl), Art. 2(1)(zm), Art. 2(1)(zn), Art. 2(1)(zo), Art. 2(1)(zp), Art. 2(1)(zq), Art. 2(1)(zr), Art. 2(1)(zs), Art. 2(1)(zt), Art. 2(1)(zu), Art. 2(1)(zv), Art. 2(1)(zw), Art. 2(1)(zx), Art. 2(1)(zy), Art. 2(1)(zz).

OPTIONAL INFORMATION Name and Surname: Domenico Natale Affiliation and Qualification: UNI CT 533 (member) Observations: LinkedIn: https://www.linkedin.com/in/domenico-natale-

26514 - : 2022 ISO/IEC/JE/EE SC 7 Scope Abstract **58 Terms** WG Sector Type %

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 manage that information.

ISO/IEC/JE/EE SC 7 **Scope Abstract** **58 Terms** **WG** **Sector** **Type** **%**

Design and development of information for users

Full text
 (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. <https://www.iso.org/obp/ui/#iso:std-iso-iec-26514-ed-1-v1-en>

Global vision of terms in relationship with AI Act Article

| Term | WG | Sector | Type | % |
|-----------------------|------------------------------|-------------|--|---|
| Design | WG 3 | 7.1 D | Governance, Process, Management, Product | |
| Information | WG 3 | 7.1 D (C/T) | Governance, Process, Management, Product | |
| Accessibility | WG 3 | | Governance, Process, Management, Product | |
| Accuracy | WG 3 | | Governance, Process, Management, Product | |
| Complete | WG 3 | | Governance, Process, Management, Product | |
| Effectiveness | WG 3 | | Governance, Process, Management, Product | |
| Efficiency | WG 3 | | Governance, Process, Management, Product | |
| Organization | WG 1 | | Governance, Process, Management, Product | |
| Planning | WG 1 | | Governance, Process, Management, Product | |
| Support | WG 3 | | Governance, Process, Management, Product | |
| Operation | WG 3, WG 1, WG 2 | | Governance, Process, Management, Product | |
| Preparation | WG 3, WG 2 | | Governance, Process, Management, Product | |
| Usability | WG 3 | | Governance, Process, Management, Product | |
| Context of use | WG 1, WG 2, WG 3, WG 4, WG 5 | | Governance, Process, Management, Product | |
| Customer | WG 3 | | Governance, Process, Management, Product | |
| Society | WG 4 | | Governance, Process, Management, Product | |
| System | WG 3 | | Governance, Process, Management, Product | |
| Experience | WG 1, WG 4 | | Governance, Process, Management, Product | |
| Conformity | WG 2 | | Governance, Process, Management, Product | |
| Management | WG 1 | | Governance, Process, Management, Product | |
| Testing | WG 3 | | Governance, Process, Management, Product | |
| Architecture | WG 3 | | Governance, Process, Management, Product | |
| Knowledge | WG 3 | | Governance, Process, Management, Product | |
| Education | WG 1 | | Governance, Process, Management, Product | |
| Training | WG 1, WG 3 | | Governance, Process, Management, Product | |
| Process | WG 3 | | Governance, Process, Management, Product | |
| Product | WG 3, WG 1 | | Governance, Process, Management, Product | |
| Documentation | WG 3, WG 2 | | Governance, Process, Management, Product | |
| Software | WG 2 | | Governance, Process, Management, Product | |
| Service | WG 3 | | Governance, Process, Management, Product | |
| Data | WG 2 | | Governance, Process, Management, Product | |
| Robot | NA | | Governance, Process, Management, Product | |
| Satisfaction | WG 3 | | Governance, Process, Management, Product | |
| Assessment | WG 2 | | Governance, Process, Management, Product | |
| Disability | WG 1, WG 3 | | Governance, Process, Management, Product | |
| Dataset | WG 3 | | Governance, Process, Management, Product | |
| Database | WG 3 | | Governance, Process, Management, Product | |
| Purpose | WG 1 | | Governance, Process, Management, Product | |
| Access | WG 3 | | Governance, Process, Management, Product | |
| Management | WG 1 | | Governance, Process, Management, Product | |
| Conformity assessment | WG 2 | | Governance, Process, Management, Product | |
| Subject | WG 3 | | Governance, Process, Management, Product | |
| Amendment | WG 3 | | Governance, Process, Management, Product | |
| Cooperation | WG 3 | | Governance, Process, Management, Product | |
| Declaration | WG 3 | | Governance, Process, Management, Product | |
| Definition | WG 3 | | Governance, Process, Management, Product | |
| Human | WG 3 | | Governance, Process, Management, Product | |
| Resource | WG 3 | | Governance, Process, Management, Product | |
| Responsibility | WG 1 | | Governance, Process, Management, Product | |
| Review | WG 3 | | Governance, Process, Management, Product | |
| SME | WG 3 | | Governance, Process, Management, Product | |
| Standardization | WG 3 | | Governance, Process, Management, Product | |
| Task | WG 3 | | Governance, Process, Management, Product | |
| Algorithm | WG 3 | | Governance, Process, Management, Product | |
| Consequence | WG 1, WG 4 | | Governance, Process, Management, Product | |
| Operator | WG 3 | | Governance, Process, Management, Product | |
| User | WG 3, WG 2 | | Governance, Process, Management, Product | |
| Instructions for use | WG 3 | | Governance, Process, Management, Product | |

OPTIONAL INFORMATION

Name and Surname: Stazi

Affiliation and Qualification: UNI TC 504

Observations:

LinkedIn ... other:

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

29119 - 11 : 2020 ISO/IEC TR SC 7 Scope Abstract

This document TR (2020) provides an introduction to AI-based systems. These systems are typically complex (e.g. deep neural networks) and based on big data that is often poorly specified and can be non-deterministic, which creates new challenges and requirements for testing them.

Full text (ISO) (The International Organization for Standardization) and IEC (The International Electrotechnical Commission) provide the specialized system for worldwide standardization. International bodies that are members of ISO or IEC participate in the development of International Standards through technical committees.

115 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Lists various terms like Accuracy, Algorithm, Autonomy, Bias, Deep learning, Explainability, etc.

Global vision of terms in relationship with AI Act Article

Detailed mapping of terms from the table to specific articles in the AI Act. Includes terms like Accessibility, Accuracy, Algorithm, Autonomy, Bias, Deep learning, Explainability, etc., with corresponding article numbers.

OPTIONAL INFORMATION Name and Surname Domenico Ntate Affiliation and Qualification UNI CT 504

Observations

LinkedIn ... other

31010 - IEC TC 262 Scope Abstract Not available

Full text IEC 31010 Risk assessment techniques

Link https://www.iso.org/obp/ui/en/isostd:31010:ed-2/v1/en/

Specification Risk assessment techniques

Table with columns: Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

AI Act Article 1 - 118. Risk assessment techniques. Organization, Monitoring, Effectiveness, Support, Customer, Risk, Management, Categorization, Service, Data, Information, Assessment, Contact, Uncertainty, Purpose, Distributor, Risk management, Amendment, Definition, Fine, Human, Review, Consequence, Interaction, Process, Stakeholder.

OPTIONAL INFORMATION: Name and Surname, Affiliation and Qualification, Observations, LinkedIn ... other

38500 -

: 2024

ISO/IEC

SC 40

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>

| 6 | Terms | WG | Sector | Type | % |
|---|----------------|------|------------|---------|---|
| | Governance | WG 1 | Management | Process | |
| | Management | WG 1 | Management | Process | |
| | Organization | WG 1 | Management | Process | |
| | Support | WG 1 | Management | Process | |
| | Information | WG 3 | Management | Process | |
| | Governing body | WG 1 | Management | Process | |

Global vision of terms in relationship with AI Act Article

Support: Art. 1, 2(a) - Art. 5, 1(d) - Art. 25, 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, (e) - 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, 4(7) - 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(c) - 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(e) - 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(c) - Art. 60, 4(c) - Art. 63, 1 - Art. 74, 8 - **Information:** Art. 3, 1(2) - Art. 3, 1(5) - 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)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(d) - 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

Affiliation and Qualification

Observations

Linkedin ... other

42001 - 2023 ISO/IEC SC 42 Scope Abstract Management system

This document specifies the requirements and provides guidance for establishing, implementing, maintaining and controlling information systems that are used to support the management system with the context of an organization.

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

91 Terms WG Sector Type %

Table with 5 columns: Term, WG, Sector, Type, %. Rows include Cleaning, Planning, Support, Operation, Evaluation, Improvement, Acquisition, Organization, Leadership, Competence, Accountability, Risk, Conformity, Measurement, Data, AI system, Balance, Complete, Confidentiality, Consistency, Design, Effectiveness, Security, Compatibility, Governance, Monitoring, System, Experience, Trustworthiness, Authenticity, Availability, Non-repudiation, Consequence, Data quality, Information Management, Data requirements, Artificial intelligence, Safety, Innovation, Knowledge, Process, Product, Transparency, Explainability, Documentation, Service, IT system, Information, Assessment, Measure, Uncertainty, Dataset, Database, Impact assessment, Policy analysis, Privacy, Purpose, Reliability, Event, Sector, Evaluating, Security and privacy, Risk management, Data quality, Information Management, Machine learning, Quality management, Conformity assessment, Amendment, Authority, Confidential, Corrective action, Decision-making, Definition, Documented information, Governing body, Human, Obligation, Resource, Responsibility, Review, Safeguard, Standardization, Task, Information security, Log, Society, Use case, User.

Global vision of terms in relationship with AI Act Article

AI Act Article 1(2)(a) - (2)(e) - (2)(f) - (2)(g) - (2)(h) - (2)(i) - (2)(j) - (2)(k) - (2)(l) - (2)(m) - (2)(n) - (2)(o) - (2)(p) - (2)(q) - (2)(r) - (2)(s) - (2)(t) - (2)(u) - (2)(v) - (2)(w) - (2)(x) - (2)(y) - (2)(z) - (2)(aa) - (2)(ab) - (2)(ac) - (2)(ad) - (2)(ae) - (2)(af) - (2)(ag) - (2)(ah) - (2)(ai) - (2)(aj) - (2)(ak) - (2)(al) - (2)(am) - (2)(an) - (2)(ao) - (2)(ap) - (2)(aq) - (2)(ar) - (2)(as) - (2)(at) - (2)(au) - (2)(av) - (2)(aw) - (2)(ax) - (2)(ay) - (2)(az) - (2)(ba) - (2)(bb) - (2)(bc) - (2)(bd) - (2)(be) - (2)(bf) - (2)(bg) - (2)(bh) - (2)(bi) - (2)(bj) - (2)(bk) - (2)(bl) - (2)(bm) - (2)(bn) - (2)(bo) - (2)(bp) - (2)(bq) - (2)(br) - (2)(bs) - (2)(bt) - (2)(bu) - (2)(bv) - (2)(bw) - (2)(bx) - (2)(by) - (2)(bz) - (2)(ca) - (2)(cb) - (2)(cc) - (2)(cd) - (2)(ce) - (2)(cf) - (2)(cg) - (2)(ch) - (2)(ci) - (2)(cj) - (2)(ck) - (2)(cl) - (2)(cm) - (2)(cn) - (2)(co) - (2)(cp) - (2)(cq) - (2)(cr) - (2)(cs) - (2)(ct) - (2)(cu) - (2)(cv) - (2)(cw) - (2)(cx) - (2)(cy) - (2)(cz) - (2)(da) - (2)(db) - (2)(dc) - (2)(dd) - (2)(de) - (2)(df) - (2)(dg) - (2)(dh) - (2)(di) - (2)(dj) - (2)(dk) - (2)(dl) - (2)(dm) - (2)(dn) - (2)(do) - (2)(dp) - (2)(dq) - (2)(dr) - (2)(ds) - (2)(dt) - (2)(du) - (2)(dv) - (2)(dw) - (2)(dx) - (2)(dy) - (2)(dz) - (2)(ea) - (2)(eb) - (2)(ec) - (2)(ed) - (2)(ee) - (2)(ef) - (2)(eg) - (2)(eh) - (2)(ei) - (2)(ej) - (2)(ek) - (2)(el) - (2)(em) - (2)(en) - (2)(eo) - (2)(ep) - (2)(eq) - (2)(er) - (2)(es) - (2)(et) - (2)(eu) - (2)(ev) - (2)(ew) - (2)(ex) - (2)(ey) - (2)(ez) - (2)(fa) - (2)(fb) - (2)(fc) - (2)(fd) - (2)(fe) - (2)(ff) - (2)(fg) - (2)(fh) - (2)(fi) - (2)(fj) - (2)(fk) - (2)(fl) - (2)(fm) - (2)(fn) - (2)(fo) - (2)(fp) - (2)(fq) - (2)(fr) - (2)(fs) - (2)(ft) - (2)(fu) - (2)(fv) - (2)(fw) - (2)(fx) - (2)(fy) - (2)(fz) - (2)(ga) - (2)(gb) - (2)(gc) - (2)(gd) - (2)(ge) - (2)(gf) - (2)(gg) - (2)(gh) - (2)(gi) - (2)(gj) - (2)(gk) - (2)(gl) - (2)(gm) - (2)(gn) - (2)(go) - (2)(gp) - (2)(gq) - (2)(gr) - (2)(gs) - (2)(gt) - (2)(gu) - (2)(gv) - (2)(gw) - (2)(gx) - (2)(gy) - (2)(gz) - (2)(ha) - (2)(hb) - (2)(hc) - (2)(hd) - (2)(he) - (2)(hf) - (2)(hg) - (2)(hi) - (2)(hj) - (2)(hk) - (2)(hl) - (2)(hm) - (2)(hn) - (2)(ho) - (2)(hp) - (2)(hq) - (2)(hr) - (2)(hs) - (2)(ht) - (2)(hu) - (2)(hv) - (2)(hw) - (2)(hx) - (2)(hy) - (2)(hz) - (2)(ia) - (2)(ib) - (2)(ic) - (2)(id) - (2)(ie) - (2)(if) - (2)(ig) - (2)(ih) - (2)(ii) - (2)(ij) - (2)(ik) - (2)(il) - (2)(im) - (2)(in) - (2)(io) - (2)(ip) - (2)(iq) - (2)(ir) - (2)(is) - (2)(it) - (2)(iu) - (2)(iv) - (2)(iw) - (2)(ix) - (2)(iy) - (2)(iz) - (2)(ja) - (2)(jb) - (2)(jc) - (2)(jd) - (2)(je) - (2)(jf) - (2)(jg) - (2)(jh) - (2)(ji) - (2)(jj) - (2)(jk) - (2)(jl) - (2)(jm) - (2)(jn) - (2)(jo) - (2)(jp) - (2)(jq) - (2)(jr) - (2)(js) - (2)(jt) - (2)(ju) - (2)(jv) - (2)(jw) - (2)(jx) - (2)(jy) - (2)(jz) - (2)(ka) - (2)(kb) - (2)(kc) - (2)(kd) - (2)(ke) - (2)(kf) - (2)(kg) - (2)(kh) - (2)(ki) - (2)(kj) - (2)(kk) - (2)(kl) - (2)(km) - (2)(kn) - (2)(ko) - (2)(kp) - (2)(kq) - (2)(kr) - (2)(ks) - (2)(kt) - (2)(ku) - (2)(kv) - (2)(kw) - (2)(kx) - (2)(ky) - (2)(kz) - (2)(la) - (2)(lb) - (2)(lc) - (2)(ld) - (2)(le) - (2)(lf) - (2)(lg) - (2)(lh) - (2)(li) - (2)(lj) - (2)(lk) - (2)(lm) - (2)(ln) - (2)(lo) - (2)(lp) - (2)(lq) - (2)(lr) - (2)(ls) - (2)(lt) - (2)(lu) - (2)(lv) - (2)(lw) - (2)(lx) - (2)(ly) - (2)(lz) - (2)(ma) - (2)(mb) - (2)(mc) - (2)(md) - (2)(me) - (2)(mf) - (2)(mg) - (2)(mh) - (2)(mi) - (2)(mj) - (2)(mk) - (2)(ml) - (2)(mm) - (2)(mn) - (2)(mo) - (2)(mp) - (2)(mq) - (2)(mr) - (2)(ms) - (2)(mt) - (2)(mu) - (2)(mv) - (2)(mw) - (2)(mx) - (2)(my) - (2)(mz) - (2)(na) - (2)(nb) - (2)(nc) - (2)(nd) - (2)(ne) - (2)(nf) - (2)(ng) - (2)(nh) - (2)(ni) - (2)(nj) - (2)(nk) - (2)(nl) - (2)(nm) - (2)(no) - (2)(np) - (2)(nq) - (2)(nr) - (2)(ns) - (2)(nt) - (2)(nu) - (2)(nv) - (2)(nw) - (2)(nx) - (2)(ny) - (2)(nz) - (2)(oa) - (2)(ob) - (2)(oc) - (2)(od) - (2)(oe) - (2)(of) - (2)(og) - (2)(oh) - (2)(oi) - (2)(oj) - (2)(ok) - (2)(ol) - (2)(om) - (2)(on) - (2)(oo) - (2)(op) - (2)(oq) - (2)(or) - (2)(os) - (2)(ot) - (2)(ou) - (2)(ov) - (2)(ow) - (2)(ox) - (2)(oy) - (2)(oz) - (2)(pa) - (2)(pb) - (2)(pc) - (2)(pd) - (2)(pe) - (2)(pf) - (2)(pg) - (2)(ph) - (2)(pi) - (2)(pj) - (2)(pk) - (2)(pl) - (2)(pm) - (2)(pn) - (2)(po) - (2)(pp) - (2)(pq) - (2)(pr) - (2)(ps) - (2)(pt) - (2)(pu) - (2)(pv) - (2)(pw) - (2)(px) - (2)(py) - (2)(pz) - (2)(qa) - (2)(qb) - (2)(qc) - (2)(qd) - (2)(qe) - (2)(qf) - (2)(qg) - (2)(qh) - (2)(qi) - (2)(qj) - (2)(qk) - (2)(ql) - (2)(qm) - (2)(qn) - (2)(qo) - (2)(qp) - (2)(qq) - (2)(qr) - (2)(qs) - (2)(qt) - (2)(qu) - (2)(qv) - (2)(qw) - (2)(qx) - (2)(qy) - (2)(qz) - (2)(ra) - (2)(rb) - (2)(rc) - (2)(rd) - (2)(re) - (2)(rf) - (2)(rg) - (2)(rh) - (2)(ri) - (2)(rj) - (2)(rk) - (2)(rl) - (2)(rm) - (2)(rn) - (2)(ro) - (2)(rp) - (2)(rq) - (2)(rr) - (2)(rs) - (2)(rt) - (2)(ru) - (2)(rv) - (2)(rw) - (2)(rx) - (2)(ry) - (2)(rz) - (2)(sa) - (2)(sb) - (2)(sc) - (2)(sd) - (2)(se) - (2)(sf) - (2)(sg) - (2)(sh) - (2)(si) - (2)(sj) - (2)(sk) - (2)(sl) - (2)(sm) - (2)(sn) - (2)(so) - (2)(sp) - (2)(sq) - (2)(sr) - (2)(ss) - (2)(st) - (2)(su) - (2)(sv) - (2)(sw) - (2)(sx) - (2)(sy) - (2)(sz) - (2)(ta) - (2)(tb) - (2)(tc) - (2)(td) - (2)(te) - (2)(tf) - (2)(tg) - (2)(th) - (2)(ti) - (2)(tj) - (2)(tk) - (2)(tl) - (2)(tm) - (2)(tn) - (2)(to) - (2)(tp) - (2)(tq) - (2)(tr) - (2)(ts) - (2)(tt) - (2)(tu) - (2)(tv) - (2)(tw) - (2)(tx) - (2)(ty) - (2)(tz) - (2)(ua) - (2)(ub) - (2)(uc) - (2)(ud) - (2)(ue) - (2)(uf) - (2)(ug) - (2)(uh) - (2)(ui) - (2)(uj) - (2)(uk) - (2)(ul) - (2)(um) - (2)(un) - (2)(uo) - (2)(up) - (2)(uq) - (2)(ur) - (2)(us) - (2)(ut) - (2)(uu) - (2)(uv) - (2)(uw) - (2)(ux) - (2)(uy) - (2)(uz) - (2)(va) - (2)(vb) - (2)(vc) - (2)(vd) - (2)(ve) - (2)(vf) - (2)(vg) - (2)(vh) - (2)(vi) - (2)(vj) - (2)(vk) - (2)(vl) - (2)(vm) - (2)(vn) - (2)(vo) - (2)(vp) - (2)(vq) - (2)(vr) - (2)(vs) - (2)(vt) - (2)(vu) - (2)(vv) - (2)(vw) - (2)(vx) - (2)(vy) - (2)(vz) - (2)(wa) - (2)(wb) - (2)(wc) - (2)(wd) - (2)(we) - (2)(wf) - (2)(wg) - (2)(wh) - (2)(wi) - (2)(wj) - (2)(wk) - (2)(wl) - (2)(wm) - (2)(wn) - (2)(wo) - (2)(wp) - (2)(wq) - (2)(wr) - (2)(ws) - (2)(wt) - (2)(wu) - (2)(wv) - (2)(ww) - (2)(wx) - (2)(wy) - (2)(wz) - (2)(xa) - (2)(xb) - (2)(xc) - (2)(xd) - (2)(xe) - (2)(xf) - (2)(xg) - (2)(xh) - (2)(xi) - (2)(xj) - (2)(xk) - (2)(xl) - (2)(xm) - (2)(xn) - (2)(xo) - (2)(xp) - (2)(xq) - (2)(xr) - (2)(xs) - (2)(xt) - (2)(xu) - (2)(xv) - (2)(xw) - (2)(xy) - (2)(xz) - (2)(ya) - (2)(yb) - (2)(yc) - (2)(yd) - (2)(ye) - (2)(yf) - (2)(yg) - (2)(yh) - (2)(yi) - (2)(yj) - (2)(yk) - (2)(yl) - (2)(ym) - (2)(yn) - (2)(yo) - (2)(yp) - (2)(yq) - (2)(yr) - (2)(ys) - (2)(yt) - (2)(yu) - (2)(yv) - (2)(yw) - (2)(yx) - (2)(yz) - (2)(za) - (2)(zb) - (2)(zc) - (2)(zd) - (2)(ze) - (2)(zf) - (2)(zg) - (2)(zh) - (2)(zi) - (2)(zj) - (2)(zk) - (2)(zl) - (2)(zm) - (2)(zn) - (2)(zo) - (2)(zp) - (2)(zq) - (2)(zr) - (2)(zs) - (2)(zt) - (2)(zu) - (2)(zv) - (2)(zw) - (2)(zx) - (2)(zy) - (2)(zz)

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42006

2024

ISO/IEC DIS

SC 42

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 artificial intelligence management systems.

Full text

Requirements for bodies providing audit and certification of artificial intelligence management systems

Link

https://www.iso.org/standards/44546.html

17 Terms WG Sector Type %

Table with 5 columns: Terms, WG, Sector, Type, %. Rows include: Conformity (WG 2, Governance, Product), Assessment (WG 2, Governance, Product), Security (WG 3, Governance, Product), AI system (WG 3, Governance, Product), Artificial intelligence (WG 1, Governance, Product), Reliability (WG 1, Governance, Product), Consistency (WG 3, Governance, Product), Customer (WG 5, Governance, Product), Information (WG 3, Governance, Product), Management (WG 1, Governance, Product), Management system (WG 1, Governance, Product), Organization (WG 1, Governance, Product), Support (WG 1, Governance, Product), System (WG 3, Governance, Product), Conformity assessment body (WG 3, Governance, Product).

Global vision of terms in relationship with AI Act Article

Detailed cross-referencing of terms from the AI Act to this standard. Includes sections for: AI system, Assessment, Security, AI system, Artificial intelligence, Reliability, Consistency, Customer, Information, Management, Management system, Organization, Support, System, Conformity assessment body. Each term is followed by a list of AI Act articles it relates to (e.g., Art. 1, Art. 2, Art. 3, etc.).

OPTIONAL INFORMATION
Name and Surname
Affiliation and Qualification
Observations
LinkedIn ... other

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

42109

ISO/IEC AWI TR

SC 42

Scope/Abstract

Full text

Use cases of human-machine teaming

Link

<https://www.iso.org/standard/86243.html>

Specification Use cases of human-machine teaming

90

3 Terms

| Terms | WG | Sector | Type | % |
|-----------------------|------|--------|--|---|
| Human-Machine teaming | | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |
| Human | | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |
| Use case | WG 7 | | <input type="checkbox"/> Governance <input type="checkbox"/> Management <input type="checkbox"/> Process | |

Global vision of terms in relationship with AI Act Article

Human-Machine teaming: Art. 1, 1 - Art. 3, (13) - Art. 3, (35) - Art. 5, 1(d) - Art. 5, 1(h)(i) - Art. 6, 3(b) - Art. 6, 3(c) - Art. 7, 2(d) - Art. 13, 3(d) - Art. 14 - Art. 14, 1 - Art. 14, 2 - Art. 14, 4 - Art. 26, 2 - Art. 26, 3 - Art. 27, 1(e) - Art. 50, 4 - Art. 70, 3 - Art. 70, 5 - Art. 112, 4(a); Use case: Art. 7, 1

OPTIONAL INFORMATION

Name and Surname

Affiliation and Qualification

Observations

Linkedin ... other

42112 - ISO/IEC AWI TS SC 42 Scope Abstract This document describes the characteristics that impact machine learning model training efficiency and then provides the optimisation approaches that apply to these characteristics. This document provides AI providers and AI... Full text machine learning model training efficiency optimisation Link https://www.iso.org/standard/86246.html

5 Terms

Table with 5 columns: Terms, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Efficiency: Art. 51, 3 - Art. 59, 1(a)(v); Provider: Art. 2, 1(a)-Art. 2, 1(c), Art. 2, 1(f) - Art. 2, 5 - Art. 3, (g) - Art. 3, (5) - Art. 3, (7) - Art. 3, (8) - Art. 3, (12) - Art. 3, (15) - Art. 3, (16) - Art. 3, (23) - Art. 3, (24) - Art. 3, (25) - Art. 3, (54) - Art. 3, (55) - Art. 3, (56) - Art. 3, (61)(i) - Art. 3, (68) - Art. 4, 1 - Art. 6, 4 - Art. 8, 2 - Art. 9, 9 - Art. 9, 10 - Art. 10, 5 - Art. 13, 1 - Art. 13, 3(a) - Art. 13, 3(c) - Art. 14, 3(a) - Art. 14, 3(b) - SECTION 3 - Art. 16 - Art. 17, 1 - Art. 17, 2 - Art. 17, 3 - Art. 17, 4 - 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, 2 - Art. 22, 3 - Art. 22, 3(a) - Art. 22, 3(b) - Art. 22, 3(c) - Art. 22, 3(e) - Art. 22, 4 - Art. 23, 1(a) - Art. 23, 1(b) - Art. 23, 1(d) - Art. 23, 2 - Art. 24, 1 - Art. 24, 2 - Art. 24, 4 - Art. 25, 1 - Art. 25, 2 - Art. 25, 3 - Art. 26, 4 - Art. 26, 3 - Art. 26, 5 - Art. 26, 8 - Art. 27, 1(d) - Art. 27, 2 - Art. 31, 4 - Art. 31, 6 - Art. 33, 3 - Art. 34, 2 - Art. 34, 3 - Art. 36, 3 - Art. 36, 5 - Art. 36, 7(e) - Art. 36, 8(b) - Art. 36, 9(a) - Art. 36, 9(b) - Art. 41, 5 - Art. 43, 1 - Art. 43, 1(b) - Art. 43, 1(c) - Art. 43, 1(d) - Art. 43, 2 - Art. 43, 3 - Art. 43, 4 - Art. 44, 2 - Art. 44, 3 - Art. 47, 1 - Art. 47, 4 - Art. 48, 4 - Art. 48, 5 - Art. 48, 2 - CHAPTER IV - Art. 50, 1 - Art. 50, 2 - Art. 52, 1 - Art. 52, 2 - Art. 52, 3 - Art. 52, 5 - SECTION 2 - Art. 53 - Art. 53, 1 - Art. 53, 1(b) - Art. 53, 1(c) - Art. 53, 2 - Art. 53, 3 - Art. 53, 4 - Art. 54 - Art. 54, 1 - Art. 54, 2 - Art. 54, 3 - Art. 54, 3(a) - Art. 54, 3(b) - Art. 54, 4 - Art. 54, 5 - Art. 54, 6 - SECTION 3 - Art. 55 - Art. 55, 1 - Art. 55, 2 - Art. 55, 3 - Art. 56, 7 - Art. 56, 9 - Art. 57, 5 - Art. 57, 7 - Art. 57, 8 - Art. 57, 12 - Art. 58, 2(a) - Art. 58, 2(b) - Art. 58, 2(c) - Art. 58, 2(d) - Art. 59, 1 - Art. 59, 1(a) - Art. 60, 1 - Art. 60, 2 - Art. 60, 4 - Art. 60, 4(a) - 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, 6 - Art. 60, 7 - Art. 60, 8 - Art. 60, 9 - Art. 61, 1(a) - Art. 62 - Art. 62, 2 - Art. 66, 2(a) - Art. 71, 2 - Art. 71, 4 - Art. 71, 5 - Art. 71, 6 - Art. 72 - Art. 72, 1 - Art. 72, 2 - Art. 72, 4 - Art. 73, 1 - Art. 73, 2 - Art. 73, 3 - Art. 73, 4 - Art. 73, 5 - Art. 73, 6 - Art. 73, 9 - Art. 74, 12 - Art. 74, 13(a) - Art. 75, 1 - Art. 76, 2 - Art. 76, 3 - Art. 76, 3(b) - Art. 76, 4 - Art. 78, 3 - Art. 80 - Art. 80, 1 - Art. 80, 2 - Art. 80, 3 - Art. 80, 4 - Art. 80, 5 - Art. 80, 6 - Art. 80, 7 - Art. 82, 2 - Art. 83, 1 - SECTION 5 - Art. 88 - Art. 89, 1 - Art. 89, 2 - Art. 89, 2(a) - Art. 89, 2(b) - Art. 89, 2(c) - Art. 90, 3(a) - Art. 91, 1 - Art. 91, 2 - Art. 91, 3 - Art. 91, 5 - Art. 92, 1(a) - Art. 92, 5 - Art. 92, 7 - Art. 93, 1 - Art. 93, 2 - Art. 93, 3 - Art. 94 - Art. 95, 3 - Art. 99, 4 (a) - Art. 99, 4(c) - Art. 101 - Art. 101, 1 - Art. 101, 2 - Art. 111, 2 - Art. 111, 3; Training: Art. 5, (2) - Art. 3, (31) - Art. 4, 1 - Art. 6, 5(a) - Art. 10, 1 - Art. 10, 2 - Art. 10, 3 - Art. 10, 6 - Art. 13, 3(b)(v) - Art. 14, 5 - Art. 15, 5 - Art. 26, 2 - Art. 51, 2 - Art. 53, 1(a) - Art. 53, 1(b) - Art. 56, 2(b) - Art. 57, 5 - Art. 59, 1 - Art. 59, 1(a) - Art. 59, 3 - Art. 60, 4(i) - Art. 62, 1(d) - Art. 66, 1) - Art. 74, 12 - Art. 95, 2(b); Information: Art. 3, (12) - Art. 3, (15) - Art. 5, 4 - Art. 5, 6 - Art. 8, 2 - Art. 9, 3 - Art. 9, 5(a) - 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)(v) - Art. 13, 3(b)(vi) - Art. 13, 3(b)(vii) - Art. 14, 4(b) - Art. 16, 1) - 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. 48, 4 - Art. 48, 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, 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 Affiliation and Qualification Observations LinkedIn ... other

62304 : 2006 IEC TC 210 Scope/Abstract

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

Full text 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

Link https://www.iso.org/obp/ui/#iso:code:62304:ed-1:vi...

66 Terms WG Sector Type %

Table with columns: Term, WG, Sector, Type, %

Global vision of terms in relationship with AI Act Article

Table with columns: Term, Article Reference

OPTIONAL INFORMATION
Name and Surname
Affiliation and Qualification
Observations
LinkedIn ... other

82079 - 1

2019 IEC/IEEE TC10 SC1

Scope Abstract ISO/IEE 82079-1 provides general principles and detailed requirements for the design and formalization 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

Link https://www.iso.org/obp/ui/en/iso-std-iec-iec-82079-1-ed2-v1.en?_from=ISO

Specification IEC Part 1: principles and general requirements

Part 1: Principles and general requirements

33

Table with 7 columns: Terms, WG, Sector, Type, % and icons for Governance, Process, Management, Product.

Global vision of terms in relationship with AI Act Article
Accessibility: Art. 16, (b), (c), (d), (e), (f), (g), (h), (i), (j), (k), (l), (m), (n), (o), (p), (q), (r), (s), (t), (u), (v), (w), (x), (y), (z), (aa), (ab), (ac), (ad), (ae), (af), (ag), (ah), (ai), (aj), (ak), (al), (am), (an), (ao), (ap), (aq), (ar), (as), (at), (au), (av), (aw), (ax), (ay), (az), (ba), (bb), (bc), (bd), (be), (bf), (bg), (bh), (bi), (bj), (bk), (bl), (bm), (bn), (bo), (bp), (bq), (br), (bs), (bt), (bu), (bv), (bw), (bx), (by), (bz), (ca), (cb), (cc), (cd), (ce), (cf), (cg), (ch), (ci), (cj), (ck), (cl), (cm), (cn), (co), (cp), (cq), (cr), (cs), (ct), (cu), (cv), (cw), (cx), (cy), (cz), (da), (db), (dc), (dd), (de), (df), (dg), (dh), (di), (dj), (dk), (dl), (dm), (dn), (do), (dp), (dq), (dr), (ds), (dt), (du), (dv), (dw), (dx), (dy), (dz), (ea), (eb), (ec), (ed), (ee), (ef), (eg), (eh), (ei), (ej), (ek), (el), (em), (en), (eo), (ep), (eq), (er), (es), (et), (eu), (ev), (ew), (ex), (ey), (ez), (fa), (fb), (fc), (fd), (fe), (ff), (fg), (fh), (fi), (fj), (fk), (fl), (fm), (fn), (fo), (fp), (fq), (fr), (fs), (ft), (fu), (fv), (fw), (fx), (fy), (fz), (ga), (gb), (gc), (gd), (ge), (gf), (gg), (gh), (gi), (gj), (gk), (gl), (gm), (gn), (go), (gp), (gq), (gr), (gs), (gt), (gu), (gv), (gw), (gx), (gy), (gz), (ha), (hb), (hc), (hd), (he), (hf), (hg), (hh), (hi), (hj), (hk), (hl), (hm), (hn), (ho), (hp), (hq), (hr), (hs), (ht), (hu), (hv), (hw), (hx), (hy), (hz), (ia), (ib), (ic), (id), (ie), (if), (ig), (ih), (ii), (ij), (ik), (il), (im), (in), (io), (ip), (iq), (ir), (is), (it), (iu), (iv), (iw), (ix), (iy), (iz), (ja), (jb), (jc), (jd), (je), (jf), (jg), (jh), (ji), (jj), (jk), (jl), (jm), (jn), (jo), (jp), (jq), (jr), (js), (jt), (ju), (jv), (jw), (jx), (jy), (jz), (ka), (kb), (kc), (kd), (ke), (kf), (kg), (kh), (ki), (kj), (kk), (kl), (km), (kn), (ko), (kp), (kq), (kr), (ks), (kt), (ku), (kv), (kw), (kx), (ky), (kz), (la), (lb), (lc), (ld), (le), (lf), (lg), (lh), (li), (lj), (lk), (ll), (lm), (ln), (lo), (lp), (lq), (lr), (ls), (lt), (lu), (lv), (lw), (lx), (ly), (lz), (ma), (mb), (mc), (md), (me), (mf), (mg), (mh), (mi), (mj), (mk), (ml), (mn), (mo), (mp), (mq), (mr), (ms), (mt), (mu), (mv), (mw), (mx), (my), (mz), (na), (nb), (nc), (nd), (ne), (nf), (ng), (nh), (ni), (nj), (nk), (nl), (nm), (no), (np), (nq), (nr), (ns), (nt), (nu), (nv), (nw), (nx), (ny), (nz), (oa), (ob), (oc), (od), (oe), (of), (og), (oh), (oi), (oj), (ok), (ol), (om), (on), (oo), (op), (oq), (or), (os), (ot), (ou), (ov), (ow), (ox), (oy), (oz), (pa), (pb), (pc), (pd), (pe), (pf), (pg), (ph), (pi), (pj), (pk), (pl), (pm), (pn), (po), (pp), (pq), (pr), (ps), (pt), (pu), (pv), (pw), (px), (py), (pz), (qa), (qb), (qc), (qd), (qe), (qf), (qg), (qh), (qi), (qj), (qk), (ql), (qm), (qn), (qo), (qp), (qq), (qr), (qs), (qt), (qu), (qv), (qw), (qx), (qy), (qz), (ra), (rb), (rc), (rd), (re), (rf), (rg), (rh), (ri), (rj), (rk), (rl), (rm), (rn), (ro), (rp), (rq), (rr), (rs), (rt), (ru), (rv), (rw), (rx), (ry), (rz), (sa), (sb), (sc), (sd), (se), (sf), (sg), (sh), (si), (sj), (sk), (sl), (sm), (sn), (so), (sp), (sq), (sr), (ss), (st), (su), (sv), (sw), (sx), (sy), (sz), (ta), (tb), (tc), (td), (te), (tf), (tg), (th), (ti), (tj), (tk), (tl), (tm), (tn), (to), (tp), (tq), (tr), (ts), (tt), (tu), (tv), (tw), (tx), (ty), (tz), (ua), (ub), (uc), (ud), (ue), (uf), (ug), (uh), (ui), (uj), (uk), (ul), (um), (un), (uo), (up), (uq), (ur), (us), (ut), (uu), (uv), (uw), (ux), (uy), (uz), (va), (vb), (vc), (vd), (ve), (vf), (vg), (vh), (vi), (vj), (vk), (vl), (vm), (vn), (vo), (vp), (vq), (vr), (vs), (vt), (vu), (vv), (vw), (vx), (vy), (vz), (wa), (wb), (wc), (wd), (we), (wf), (wg), (wh), (wi), (wj), (wk), (wl), (wm), (wn), (wo), (wp), (wq), (wr), (ws), (wt), (wu), (wv), (ww), (wx), (wy), (wz), (xa), (xb), (xc), (xd), (xe), (xf), (xg), (xh), (xi), (xj), (xk), (xl), (xm), (xn), (xo), (xp), (xq), (xr), (xs), (xt), (xu), (xv), (xw), (xx), (xy), (xz), (ya), (yb), (yc), (yd), (ye), (yf), (yg), (yh), (yi), (yj), (yk), (yl), (ym), (yn), (yo), (yp), (yq), (yr), (ys), (yt), (yu), (yv), (yw), (yx), (yz), (za), (zb), (zc), (zd), (ze), (zf), (zg), (zh), (zi), (zj), (zk), (zl), (zm), (zn), (zo), (zp), (zq), (zr), (zs), (zt), (zu), (zv), (zw), (zx), (zy), (zz), (AAA), (AAB), (AAC), (AAD), (AAE), (AAF), (AAG), (AAH), (AAI), (AAJ), (AAK), (AAL), (AAM), (AAN), (AAO), (AAP), (AAQ), (AAR), (AAS), (AAT), (AAU), (AAV), (AAW), (AAX), (AAZ), (AAA), (AAB), (AAC), (AAD), (AAE), (AAF), (AAG), (AAH), (AAI), (AAJ), (AAK), (AAL), (AAM), (AAN), (AAO), (AAP), (AAQ), (AAR), (AAS), (AAT), (AAU), (AAV), (AAW), (AAX), (AAZ)

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