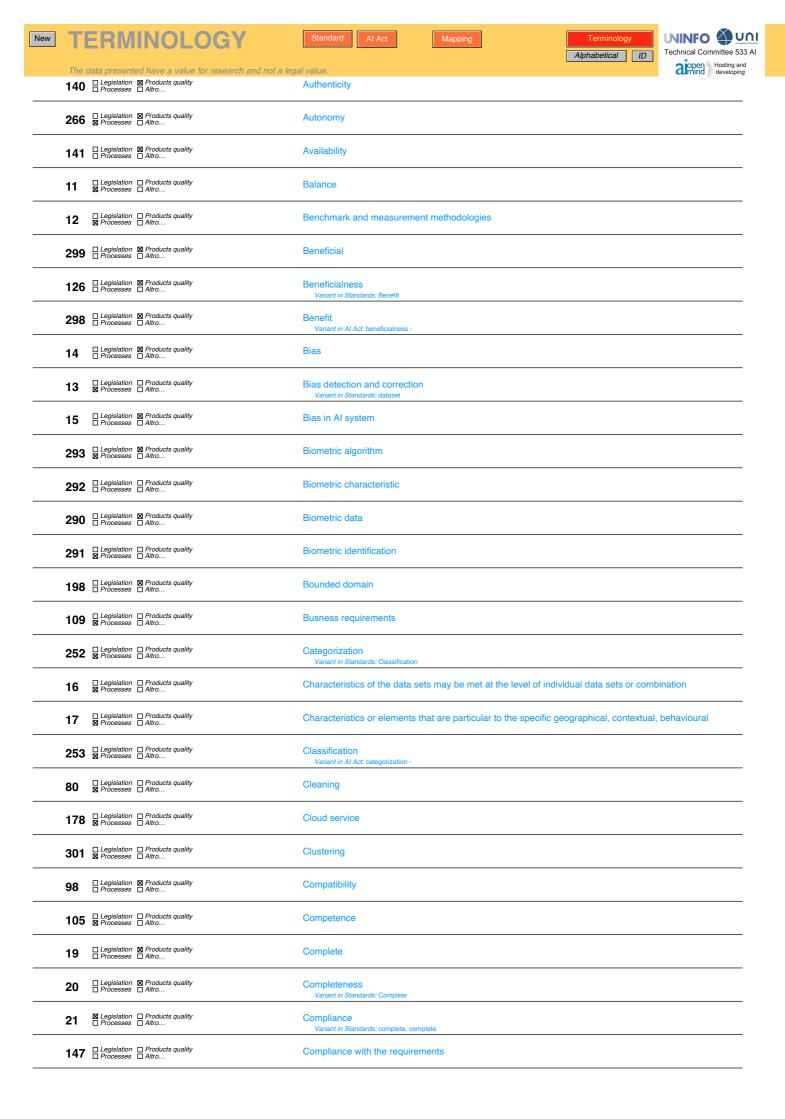
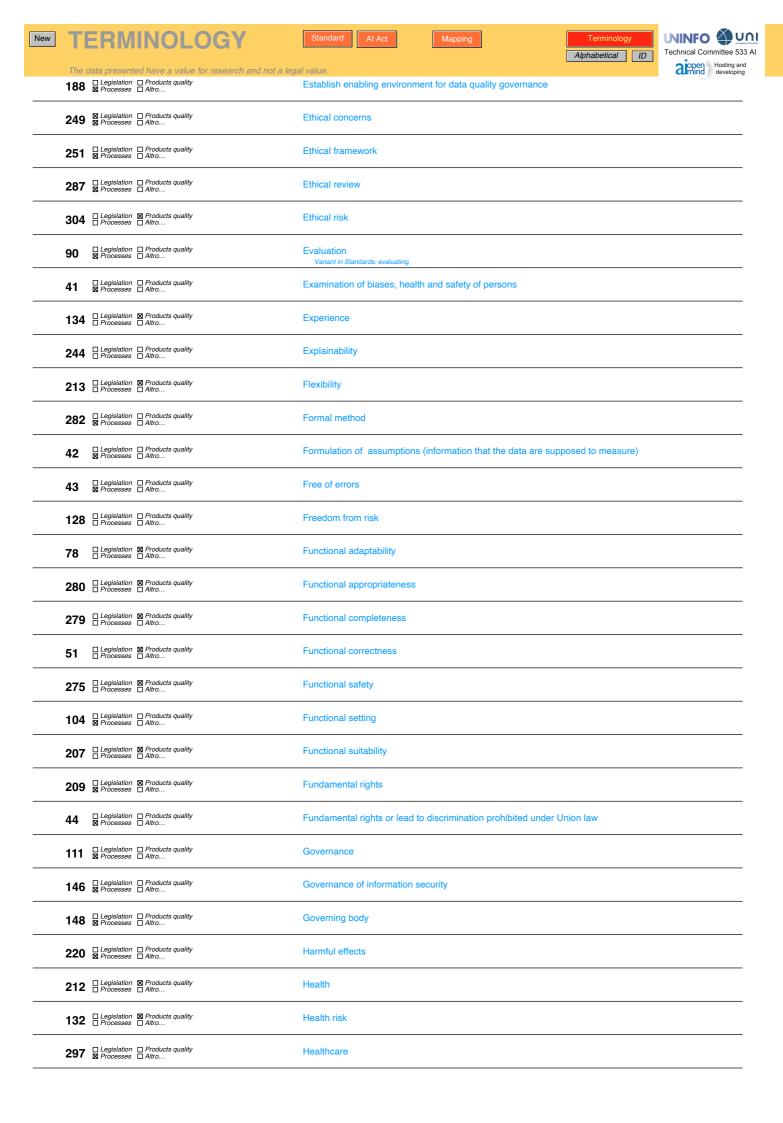
New		ERMINOLOGY	Standard Al Act Mapping Terminology Alphabetical ID Technical Committee 533 Al Copper Hosting and
		data presented have a value for research and not a leg- □ Legislation ☑ Products quality □ Processes □ Altro	Acceptability Acceptability Acceptability Acceptability
	137	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Access control
	1	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Accessibility Variant in Standards: access, access
	273	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Accountability
	2	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Accuracy Variant in Standards: free of errors, free of errors
	92	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Acquisition
	83	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Aggregation
	296	Legislation Products quality Processes Altro	Al application
	264	☐ Legislation ☐ Products quality☐ Processes ☐ Altro	Al Ecosystem
	230	Legislation □ Products quality □ Processes □ Altro	Al literacy
	3	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Al models
	4	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Al systems
	265	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Algorithm
	164	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Analitics
-	5	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Annotation
	6	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Applicable, as regards the persons or groups
	7	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Appropriate confidentiality
	8	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Appropriate measures to detect, prevent and mitigate possible biases identified
	9	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Appropriate statistical properties
	199	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Architecture
	194	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Artificial intelligence
	195	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Artificial neural network
	85	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Assessment procedures
	286	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Assessment
	84	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Assessment datasets
	77	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Assessment of the availability
	138	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Attack
	172	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Audit and assessment
	10	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Auditability
_	139	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Authentication

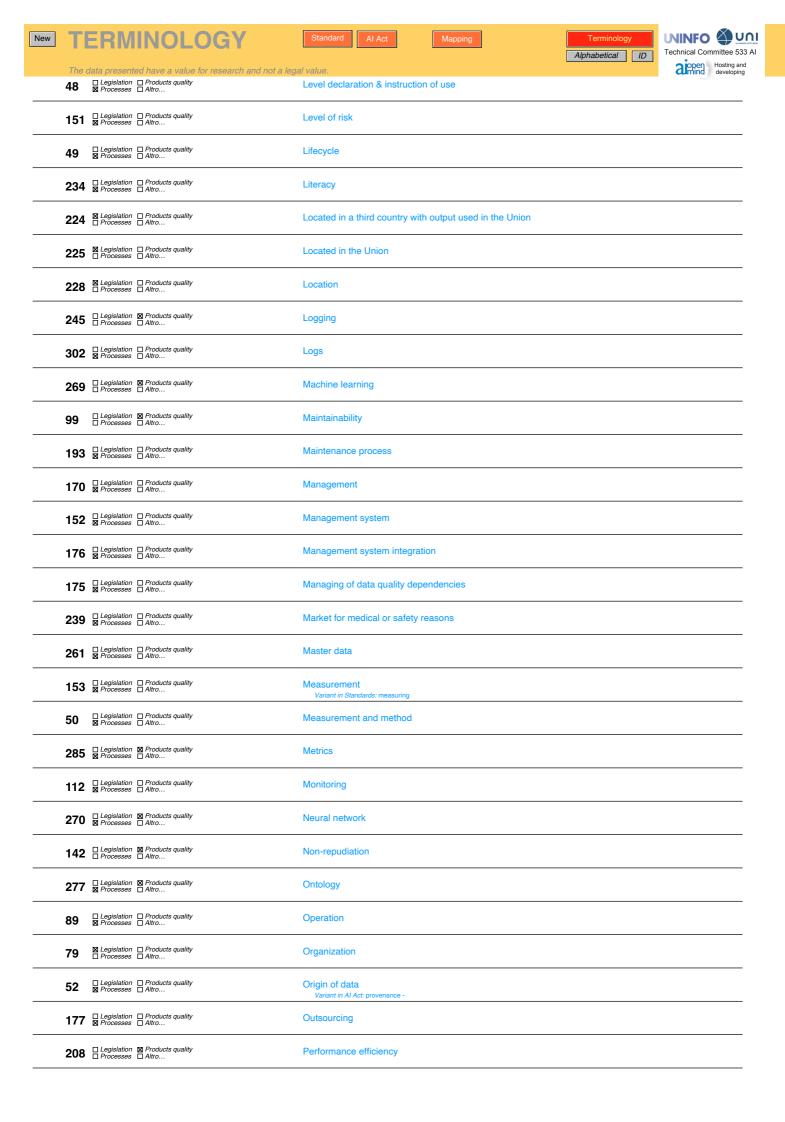


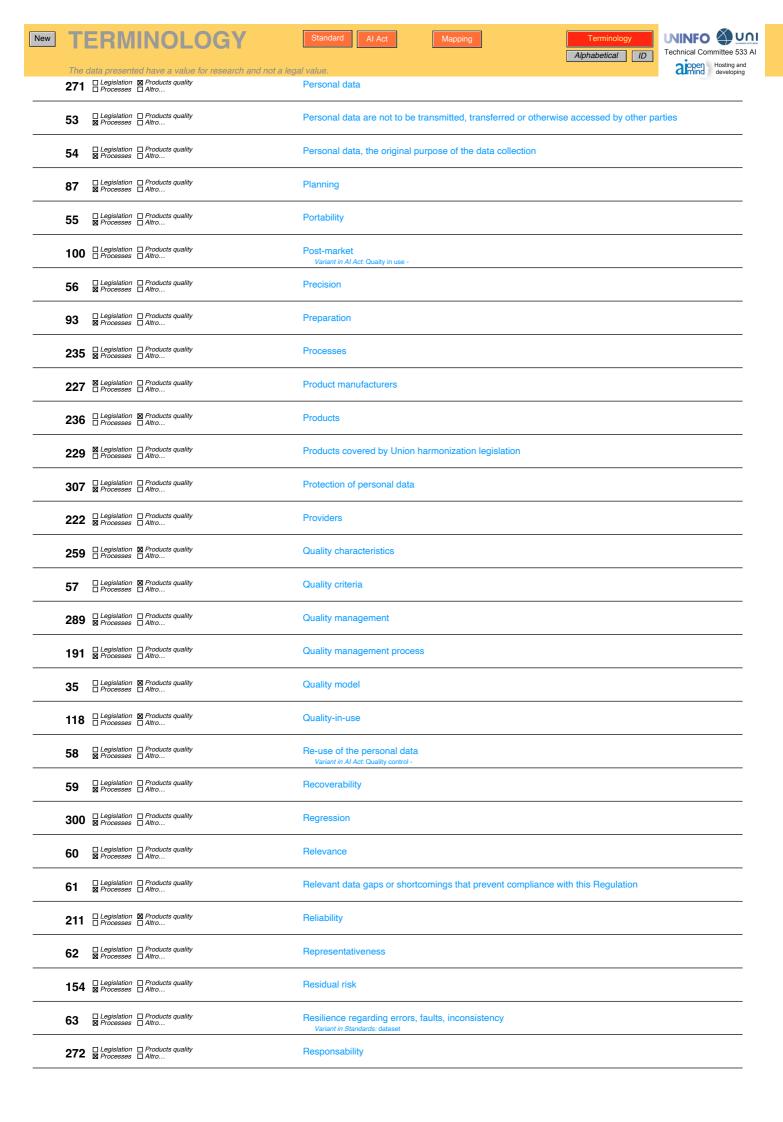
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New	П	ERMINOLOGY	Standard Al Act Mapping Terminology Alphabetical ID Technical Committee 533 Al
	The 23	data presented have a value for research and not a leg- □ Legislation ☑ Products quality □ Processes □ Altro	al value. Confidentiality Variant in Standards: personal data
	144	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Conformity
	143	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Consequence
	25	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Consistency
	305	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Contact
	114	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Context of use
-	95	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Controllability
	278	□ Legislation □ Products quality ☑ Processes □ Altro	Controller
	26	□ Legislation □ Products quality ☑ Processes □ Altro	Credibility
	27	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Currentness
	115	Legislation Products quality Processes Altro	Customer
	215	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Cybersecurity
	260	□ Legislation ☑ Products quality □ Processes □ Altro	Data
	106	□ Legislation ☑ Products quality □ Processes □ Altro	Data bias
	29	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Data collection processes
	185	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data decommisionig
	174	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Data format
	166	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Data governance
	22	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Data holder Variant in Standards: identifiability
	183	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data labelling
	30	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Data life cycle
	31	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data processed are secured, protected, subject to suitable safeguards, including strict controls
	167	□ Legislation ☑ Products quality □ Processes □ Altro	Data provenance
	116	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Data quality
	184	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality assessment
	169	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality culture
	165	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Data quality management
	171	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality management lifecycle
	163	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Data quality model
	168	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality plan
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New		ERMINOLOGY	Standard Al Act Mapping Terminology Alphabetical ID Terminology Technical Committee 533 Al Technical Committee 534 Al Technical Committee 534 Al Technical Committee 534 Al Technical Committee 535 Al Technical Committee
		data presented have a value for research and not a leg- □ Legislation □ Products quality ☑ Processes □ Altro	al value. Data quality process principles Absting and developing
	181	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality process validation
	28	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Data quality reporting
	186	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Data quality risk management
	182	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data requirements
	32	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data set measure for bias
	162	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data user
	33	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data-preparation processing
	103	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Datasets
	256	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Decision-making
	94	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Decommissioning
	283	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Deep learning
	217	Legislation	Democracy
	223	∐ Legislation	Deployers
	34	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Design
	125	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Direct user
	288	□ Legislation □ Products quality ☑ Processes □ Altro	Disability
	36	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Diversity
	247	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Documentation
	37	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Documentation of the access, to avoid misuse and ensure that only authorised persons
	145	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Documented information
	197	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Domain
	129	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Economic risk
	232	Legislation □ Products quality □ Processes □ Altro	Education
	38	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Effectiveness
	39	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Efficiency
	40	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Eliminate or reduce biased output
	82	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Enrichment
	218	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Environmental protection
	130	☐ Legislation ☒ Products quality☐ Processes ☐ Altro	Environmental risk



New		ERMINOLOGY	Standard Al Act Mapping Terminology Alphabetical ID Technical Committee 533 Al Toppen Hosting and
		data presented have a value for research and not a leg □ Legislation □ Products quality □ Processes □ Altro	al value. Horizontal aspects All positions and developing
	45	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	How to measure, metrology
	46	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	HR AI Systems
	221	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	HR High-risk
	267	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Human Factor
	133	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Human life risk
	190	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Human resource management process
	216	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Human-centric
	24	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Identifiability
	226	Legislation □ Products quality □ Processes □ Altro	Importers
	91	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Improvement
	241	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Incident
	262	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Industrial data
	268	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Information
	248	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Information quality
	149	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Information security
	117	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Information system
	219	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Innovation
	306	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Input data
	210	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Interaction capability
	47	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Interaction with natural person or other systems
	150	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Internal context
	276	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Interpretability
	303	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Intervenability
	257	☐ Legislation ☑ Products quality ☑ Processes ☐ Altro	IT system
	231	☑ Legislation	Knowledge
	189	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Knowledge acquisition
	192	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Knowledge management process
	102	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Labelling
	86	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Leadership





New	TERMINOLOGY	Standard Al Act Mapping Terminology Alphabetical ID Technical Committee 533 Al Committee 533 Al Committee 533 Al Committee 534 Al Committee
	The data presented have a value for research and not a leg 187 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	al value. Responsability of governing body Responsability of governing body
	119 Legislation Products quality	Risk
	155 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk acceptance
	156 Legislation Products quality	Risk analysis
	237 Legislation Products quality Processes Altro	Risk assessment techniques
	157 Legislation Products quality Processes Altro	Risk communication and consultation
	238 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk estimation
	158 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk evaluation
	242 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Risk factors
	263 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk governance
	101 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk management
	159 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk management process
	160 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk treatment
	274 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Robot
	18 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Robusteness
	65	Robustness achieved with redundancy, backup of fail-safe plan
	214 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Safety
	240 Legislation Products quality Processes Altro	Safety components of devices
	281 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Satisfaction
	66 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Security Variant in Standards: Cybersecurity
	67	Security and privacy, pseudonymisation
	179 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Segmentation
	255 ☐ Legislation ☒ Products quality ☐ Processes ☐ Altro	Service
	68 ☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Similarity
	108 Legislation Products quality Processes Altro	Social responsibility
	250	Societal concerns
	131 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Societal risk
	120 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Society
	254 ☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Software
	121 Legislation Products quality Processes Altro	Software quality

New		ERMINOLOGY data presented have a value for research and not a leg.	Standard Al Act Mapping Terminology Alphabetical ID Technical Committee 533 Al alphabetical ID Alphabetical ID Alphabetical ID Alphabetical ID Alphabetical ID Alphabetical ID
	107		Software testing
	113	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Stakeholder
	127	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Suitability
	88	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Support
	69	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Synthetic or anonymised data
	122	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	System
	123	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Target entity
	246	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Technical documentation
	64	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to AI
	206	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to computer vision
	201	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to data
	202	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to machnine learning
	205	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to natural language processing
	203	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to neural networks
	204	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Terms related to trustworthiness
	284	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Test data
	196	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Testing
	70	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Testing data sets
	71	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	The personal data in the special categories of personal data are deleted once the bias has been corrected
	200	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Time series
	72	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Timeliness
	73	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Traceability
	233	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Training
	74	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Training, validation, testing datasets
	243	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Transparency
	135	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Trustworthiness
	96	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Trustworthy
	75	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Understandability
	81	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Updating
	97	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Usability Variant in Standards: Interaction capability
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