New		ERMINOLOGY	Standard Al Act	Mapping	Terminology Alphabetical ID	Technical Committee 533 AI
	136	ata exposed has research value and not legal value. □ Legislation ☑ Products quality □ Processes □ Altro	Acceptability			dimind developing
	137	□ Legislation ☑ Products quality □ Processes □ Altro	Access control			
	1	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Accessibility			
	2	□ Legislation ☑ Products quality □ Processes □ Altro	Accuracy			
	92	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Acquisition			
	83	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Aggregation			
	230	Legislation	Al literacy			
	3	□ Legislation ☑ Products quality □ Processes □ Altro	Al models			
	4	□ Legislation ☑ Products quality □ Processes □ Altro	Al systems			
	164	□ Legislation □ Products quality ☑ Processes □ Altro	Analitics			
	5	□ Legislation □ Products quality ☑ Processes □ Altro	Annotation			
	6	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Applicable, as regards the pe	ersons or groups		_
	7	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Appropriate confidentiality			_
	8	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Appropriate measures to dete	ect, prevent and mitigate p	ossible biases identified	
	9	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Appropriate statistical proper	ties		
	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	Asessment procedures			
	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			
	140	□ Legislation ☑ Products quality □ Processes □ Altro	Authenticity			
	141	□ Legislation ☑ Products quality □ Processes □ Altro	Availability			
	11	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Balance			
	12	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Benchmark and measuremen	nt methodologies		
	126	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Beneficialness			
	14	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Bias			
	13	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Bias detection and correction	l .		
	15	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Bias in AI system			
	198	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Bounded domain			
	109	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Busness requirements			
	16	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Characteristics of the data se	ets may be met at the level	of individual data sets or comb	ination
	17	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Characteristics or elements t	hat are particular to the sp	ecific geographical, contextual,	behavioural
	80	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Cleaning			
	178	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Cloud service			

New		ERMINOLOGY lata exposed has research value and not legal value.	Standard Al Act	Mapping	Terminology Alphabetical ID	Technical Committee 533 Al
	98	□ Legislation ☑ Products quality □ Processes □ Altro	Compatibility			cumind developing
	105	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Competence			
	19	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Complete			
	20	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Completeness			
	21	Legislation	Compliance			
	147	□ Legislation □ Products quality □ Processes □ Altro	Compliance with the require	ments		
	23	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Confidentiality			
	144	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Conformity			
	143	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Consequence			
	25	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Consistency			
	114	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Context of use			
	95	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Controllability			
	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			
	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			
	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	I, protected, subject to suitable	e 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 lif	ecycle		
	163	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Data quality model			
	168	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality plan			
	180	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality process princip	les		
	181	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data quality process validation	on		
	28	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Data quality reporting			
	186	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Data quality risk manageme	nt		
	182	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data requirements			
	32	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data set measure for bias co	on		

New		ERMINOLOGY lata exposed has research value and not legal value.	Standard Al Act Mapping Terminology Alphabetical ID Technical Committee 533 Al aingent Hosting and developing
	162	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data user
	33	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Data-preparation processing
	103	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Datasets
	94	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Decommissioning
	217	Legislation □ Products quality □ Processes □ Altro	Democracy
	223	Legislation □ Products quality □ Processes □ Altro	Deployers
	34	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Design
	125	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Direct user
	36	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Diversity
	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	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
	188	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Establish enabling environment for data quality governance
	90	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Evaluation
	41	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Examination of biases, health and safety of persons
	134	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Experience
	244	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Explainability
	213	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Flexibility
	42	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Formulation of assumptions (information that the data are supposed to measure and represent)
	43	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Free of errors
	128	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Freedom from risk
	78	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Functional adaptability
	51	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Functional correctness
	104	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Functional setting
	207	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Functional suitability
	209	□ Legislation ☑ Products quality ☑ Processes □ Altro	Fundamental righs
	44	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Fundamental rights or lead to discrimination prohibited under Union law
	111	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Governance
	146	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Governance of information security
	148	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Governing body
	220	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Harmful effects

New		ERMINOLOGY lata exposed has research value and not legal value.	Standard Al Act	Mapping	Terminology Alphabetical ID	Technical Committee 533 Al
	212	=1	Health			
	132	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Health risk			
	173	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Horizontal aspects			
	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			
	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			
	149	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Information security			
	117	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Information system			
	219	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Innovation			
	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			
	231	Legislation	Knowledge			
	189	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Knowledge acquisition			
	192	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Knowledge management proce	ess		
	102	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Labelling			
	86	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Leadership			
	48	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Level declaration & instruction	of use		
	151	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Level of risk			
	49	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Lifecycle			
	234	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Literacy			
	224	Legislation	Located in a third country with	output used in the Union		
	225	□ Legislation □ Products quality □ Processes □ Altro	Located in the Union			
	228	□ Legislation □ Products quality □ Processes □ Altro	Location			
	99	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Maintainability			
	193	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Maintenance process			
	170	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Management			
	152	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Management system			
	176	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Management system integration	on		
	175	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Managing of data quality dependent	ndencies		
	239	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Market for medical or safety re	asons		
	153	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Measurement			

New		ERMINOLOGY lata exposed has research value and not legal value.	Standard Al Act	Mapping	Terminology Alphabetical ID	Technical Committee 533 Al
	50	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Measurement and method			Continue doveloping
	112	☐ Legislation ☐ Products quality ☒ Processes ☐ Altro	Monitoring			
	142	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Non-repudiation			
	89	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Operation			
	79	Legislation □ Products quality □ Processes □ Altro	Organization			
	52	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Origin of data			
	177	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Outsourcing			
	208	☐ Legislation ☑ Products quality☐ Processes ☐ Altro	Performance efficiency			
	53	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Personal data are not to be tra	ansmitted, transferred or otherwi	se accessed by other pa	arties
	54	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Personal data, the original pur	rpose of the data collection		
	87	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Planning			
	55	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Portability			
	100	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Post-market			
	56	☐ Legislation ☐ Products quality ☑ Processes ☐ Altro	Precision			
	93	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Preparation			
	235	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Processes			
	227	☑ Legislation □ Products quality □ Processes □ Altro	Product manufacturers			
	236	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Products			
	229	☑ Legislation ☐ Products quality ☐ Processes ☐ Altro	Products covered by Union ha	armonization legislation		
	222	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Providers			
	57	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Quality criteria			
	191	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Quality management process			
	35	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Quality model			
	118	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Quality-in-use			
	58	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Re-use of the personal data			
	59	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Recoverability			
	60	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Relevance			
	61	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Relevant data gaps or shortco	omings that prevent compliance	with this Regulation	
	211	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Reliability			
	62	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Representativeness			
	154	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Residual risk			
	63	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Resilience regarding errors, fa	aults, inconsistency		
	187	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Responsability of governing b	ody		
	119	☐ Legislation ☑ Products quality☐ Processes☐ Altro	Risk			
	155	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk acceptance			
	156	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk analysis			
	237	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk assessment techniques			
	157	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk communication and cons	ultation		
	238	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Risk estimation			

New		ERMINOLOGY	Standard Al Act Mapping	Terminology Alphabetical	Technical Committee 533 AI	
	158	ata exposed has research value and not legal value. □ Legislation □ Products quality ☑ Processes □ Altro	Risk evaluation		dimind developing	
	242	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Risk factors			
	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			
	18	□ Legislation ☑ Products quality □ Processes □ Altro	Robusteness			
	65	□ Legislation □ Products quality ☑ Processes □ Altro	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			
	66	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Security			
	67	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Security and privacy, pseudonymisation			
	179	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Segmentation			
	68	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Similarity			
	108	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Social responsibility			
	131	□ Legislation ☑ Products quality □ Processes □ Altro	Societal risk			
	120	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Society			
	121	☐ Legislation ☑ Products quality ☐ Processes ☐ Altro	Software quality			
	107	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	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			
	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 process	ing		
	203	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Terms related to neural networks			
	204	☐ Legislation ☐ Products quality ☐ Processes ☐ Altro	Terms related to trustworthiness			
	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	s 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			

