

B.1 ISO/PAS 8800

B.1.1 Mapping ISO/PAS 8800

[illegible]

B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	
4		Clause 9					Clause 10								Clause 11				
5		9.3.5																	
6		9.3.3	9.3.4	a	b	9.3.6	10.3.1	10.3.2	10.3.3	10.3.4	10.3.5	10.3.6	10.3.7	10.3.8	11.3.1	11.3.2	11.3.3	11.3.4	
7	Attributes	Subattributes																	
8	Functional Suitability	Functional Completeness																	
9		x (4; 5)		x (2; 3)		x (2; 4)													
10		Functional Correctness																	
11		Functional Adaptability																	
12																			
13	Reliability	Faultlessness																	
14		Availability																	
15		Fault Tolerance																	
16		Recoverability																	
17		Robustness																	
18		Self-Monitoring																	
19																			
20																			
21	Performance Efficiency	Time Behaviour																	
22		Resource Utilization																	
23		Capacity																	
24																			
25																			
26	Compatibility	Co-existence																	
27		Interoperability																	
28																			
29																			
30	Interaction Capability	User Assistance																	
31		Operability																	
32		User Error Protection																	
33		Learnability																	
34		User Controllability																	
35		User Transparency																	
36		x (4; 5)				x (4; 3)				x (2; 4)									
37		Documentability																	
38																			
39	Maintainability	Modularity																	
40		Reusability																	
41				x (2; 3)		x (2; 3)				x (4; 4)		x (4; 4)							
42		Analysability																	
43		Modifiability																	
44		Testability																	
45																			
46	Flexibility	Adaptability																	
47		Installability																	
48		Replaceability																	
49		Scalability																	
50																			
51																			
52	Safety	Operational Constraint																	
53						x (5; 5)		x (4; 5)		x (4; 5)		x (3; 4)		x (3; 4)		x (3; 4)			
54		x (5; 5)				x (5; 5)													
55		Fail Safe																	
56		Hazard Warning																	
57		Safe Integration																	
58																			
59	Data Quality	Data Completeness																	
60		Currentness																	
61		Consistency																	
62		Accuracy																	
63		Data Accessibility																	
64		Credibility																	
65		Compliance																	
66		Data Confidentiality																	
67		Efficiency																	
68		Precision																	
69		Data Traceability																	
70		Understandability																	
71		Availability																	
72		Data Portability																	
73		Data Recoverability																	
74		Representativeness																	
75		Independence																	
76		Integrity																	
77		Temporality																	
78																			
79																			
80	Human Oversight	Intervenability																	
81		Accountability																	
82		Monitorability																	
83																			
84																			
85	Transparency	Interpretability																	
86		Traceability																	
87		Explainability																	
88																			

