

Integrated Management System Framework (ISO Guide 72)

Organizations wishing to implement an effective management system integrating ISO 9001, ISO 14001, OHSAS 18001, ISO 22000 and ISO 27001 or any combinations of the above may consider the adoption of the system framework as presented in ISO Guide 72, *Guidelines for the justification and development of management system standards*, Annex B *Common elements of ISO Management System Standard*.

The following is a tabulation of ISO Guide 72 management system common elements versus the requirements of ISO 9001, ISO 14001, OHSAS 18001, ISO 22000 and ISO 27001.

Common Elements	ISO 9001 2008	ISO 14001 2004	OHSAS18001 2007	ISO 22000 2005	ISO 27001 2005
B1 POLICY					
B1 Policy and principles	4.1, 5.1, 5.3	4.1, 4.2	4.1, 4.2	4.1, 5.1, 5.3	4.1, 4.2.1ab 5.1
B2 PLANNING					
B2.1 Identification of needs, requirements & analysis of critical issues	5.2, 5.4.1, 5.4.2, 7.2.1, 7.2.2	4.3.1, 4.3.2	4.3.1, 4.3.2	5.2, 5.4	4.2.1cd
B2.2 Selection of significant issues to be addressed	5.4.1	4.3.3	4.3.3	7.4	4.2.1efh
B2.3 Setting of objectives and targets	5.4.1	4.3.3	4.3.3	5.2	4.2.1g
B2.4 Identification of resources	6.1	4.4.1	4.4.1	6.1	4.2.2a
B2.5 Identification of organizational structure, roles, responsibilities and authorities	5.5.1, 5.5.2	4.4.1	4.4.1	5.4, 5.5	5.2.1
B2.6 Planning of operational processes	7.1	4.3.3	4.3.3	7.2, 7.5, 7.6	4.2.1ij
B2.7 Contingency preparedness for foreseeable events	7.1, 8.3	4.4.7	4.4.7	5.7	4.2.1d
B3 IMPLEMENTATION AND OPERATION					
B 3.1 Operation control	7.2, 7.3, 7.4, 7.5	4.4.6	4.4.6	7.1, 7.9	4.2.2bc
B3.2 Management of human resources	6.2	4.4.2	4.4.2	6.2	4.2.2e, 5.2.2
B3.3 Management of other resources	6.3, 6.4	4.4.1	4.4.1	6.3, 6.4	5.2.1
B3.4 Documentation and its control	4.2	4.4.4, 4.4.5 4.5.4	4.4.4, 4.4.5 4.5.4	4.2	4.3
B3.5 Communication	5.1a, 5.5.3	4.4.3	4.4.3	5.1b, 5.6	5.1d
B3.6 Relationship with suppliers and contractors	7.2.3	-	-	5.6.1	-
B4 PERFORMANCE					
B4.1 Monitoring and measuring	7.6, 8.1, 8.2.1 8.2.3, 8.2.4	4.5.1, 4.5.2	4.5.1, 4.5.2	7.8	4.2.3
B4.2 Analyzing and handling nonconformities	8.3, 8.4	4.5.3	4.5.3	7.10	7.2eg
B4.3 System audits	8.2.2	4.5.5	4.5.5	8.4.1	6
B5 IMPROVEMENT					
B5.1 Corrective action	8.5.2	4.5.3	4.5.3	7.10.2	8.2
B5.2 Preventive action	8.5.3	4.5.3	4.5.3	-	8.3
B5.3 Cont improvement	5.4.2, 8.5.1	4.2, 4.6	4.2, 4.6	7.7, 8.5.1	4.2.4, 8.1
B6 MANAGEMENT REVIEW					
B6.1 Management Review	5.6	4.6	4.6	5.8	7

D924.22/Nov 2008

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