

Cluse by Cluse Comparision Between 9001, 45001 & 14001

Management System Guidance

ISO 9001 and ISO 14001 are most widely used standards worldwide as quality management system and environment management system respectively. ISO 45001 is a recent release on occupational health and safety management system. Although all these three standards are revised in recent three years i.e. from 2015 to 2018, ISO 45001 is the latest release in 2018.

Typically, all three standards follow the same high-level structure so it will be very easy for organizations looking to integrate these three standards or any two of them. In order to ease the process of integration, this guidance presents a comparison matrix on latest version of ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018.

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The ISO 9001, 14001 & 45001 management system are divided into sequential stages; Planning, Doing, Checking, and Acting

- 1. Planning Organizational context
- 2. Planning Leadership
- 3. Planning Management system planning
- 4. Doing Support
- 5. Doing Operations
- 6. Checking monitoring, measuring, analyzing and evaluating
- 7. Acting implementing improvement actions

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Planning		
l.0 Organizational conte	≥xt	
ISO 9001:2015	ISO 14001:2015	ISO 45001:2018
130 3001.2013		130 43001.2010
4.1 Organizational Context	4.1 Organizational Context	<u>4.1 Organizational Context</u>
4.1 Organizational Context	<u>4.1 Organizational Context</u> <u>4.2 Relevant Interested Parties</u>	4.1 Organizational Context

5.0 Leadership

ISO 9001:2015	ISO 14001:2015	ISO 45001:2018
5.1 Leadership & Commitment	5.1 Leadership & Commitment	5.1 Leadership & Commitment
5.2 Quality Policy	5.2 Environmental Policy	5.2 OH&S Policy

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5.3 Roles, Responsibilitie	<u>es & Authorities</u>	5.3 Roles, Responsibilities & Authorities	<u>5.3 Roles, Authorities</u>	<u>Responsibilities &</u>
			5.4 Consultatio	on & Participation
6.0 Management sy	/stem planning	3		
6.0 Management sy ISO 9001:2015	/stem planninง	g ISO 14001:2015	ISO 45001:2018	
			ISO 45001:2018 <u>6.1.1 Address Risks</u>	& Opportunities
ISO 9001:2015	<u>portunities</u>	ISO 14001:2015		
ISO 9001:2015 <u>6.1 Address Risks & Op</u> r	<u>portunities</u>	ISO 14001:2015 <u>6.1.1 Address Risks & Opportunities</u>	6.1.1 Address Risks	cation
ISO 9001:2015 6.1 Address Risks & Opp 6.2.1 Quality Objectives	<u>portunities</u> <u>re Objectives</u>	ISO 14001:2015 6.1.1 Address Risks & Opportunities 6.1.2 Environmental Aspects	<u>6.1.1 Address Risks</u> <u>6.1.2 Hazard Identif</u>	<u>cation</u> <u>Requirements</u>
ISO 9001:2015 6.1 Address Risks & Opp 6.2.1 Quality Objectives 6.2.2 Planning to Achiev	<u>portunities</u> <u>re Objectives</u>	ISO 14001:2015 <u>6.1.1 Address Risks & Opportunities</u> <u>6.1.2 Environmental Aspects</u> <u>6.1.3 Compliance Obligations</u>	6.1.1 Address Risks 6.1.2 Hazard Identif	<u>cation</u> <u>Requirements</u> on

Doing

7.0 Support

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ISO 9001:2015	ISO 14001:2015	ISO 45001:2018
7.1 Resources	7.1 Resources	7.1 Resources
7.2 Competence	7.2 Competence	7.2 Competence
7.3 Awareness	7.3 Awareness	7.3 Awareness
7.4 Communcation	7.4.1 Communcation - General	7.4.1 Communcation - General
7.5 Documented Information	7.4.2 Internal Communcation	7.4.2 Internal Communcation
	7.4.3 External Communcation	7.4.3 External Communcation
	7.5 Documented Information	7.5 Documented Information

8.0 Operations

ISO 9001:2015	ISO 14001:2015	ISO 45001:2018
8.1 Operational Planning & Control	8.1 Operational Planning & Control	8.1.1 General

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8.2 Customer Requirements	8.2 Emergency Preparedness	8.1.2 Eliminating Hazards
8.3 Design & Development		8.1.3 Management of Change
8.4 Purchasing		8.1.4 Outsourcing
8.5 Product & Service Provision		8.2 Emergency Preparedness
8.6 Release of Products & Services		
8.7 Nonconforming Outputs		
Checking		
9.0 Monitoring, measuring, an	alysing and evaluating	
ISO 9001:2015	ISO 14001:2015	ISO 45001:2018
9.1 Monitoring & Measurement	9.1.1 Performance Evaluation	9.1.1 Performance Evaluation
9.2 Internal Audit	9.1.2 Evaluation of Compliance	9.1.2 Evaluation of Compliance

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		9.3 Management Review	<u>9.3 Manageme</u>	ent Review
Acting				
0.0 Implementing impr	ovement ac	tions		
ISO 9001:2015	15	SO 14001:2015	ISO 45001:2018	
<u> 10.1 Improvement - General</u>	1	<u>0.1 Improvement - General</u>	<u>10.1 Improvement -</u>	General
10.2 Nonconformity & Correct	ive Action <u>1</u>	0.2 Nonconformity & Corrective Action	<u>10.2 Incident, Nonc</u> <u>Action</u>	<u>conformity & Corrective</u>
		0.3 Continual Improvement	10.3 Continual Impr	ovement
10.2 Nonconformity & Correct			<u>Action</u>	-