

| ISO 9001:2015 | ISO 14001:2026 | ISO 45001:2018 | ISO 50001:2018 |
|--|---|--|--|
| 0.1 General | 0.1 Background | 0.1 Background | 0.1 General |
| 0.2 Quality management principles | 0.2 Aim of an environmental management system | 0.2 Aim of an OH&S management system | 0.2 Energy Performance approach |
| 0.3 Process approach | 0.3 Success factors | 0.3 Success factors | 0.3 Plan-Do-Check-Act (PDCA) cycle |
| 0.3.1 General | | | |
| 0.3.2 Plan-Do-Check-Act cycle | | | |
| 0.3.3 Risk-based thinking | | | |
| 0.4 Relationship with other management standards | 0.4 Plan-Do-Check-Act model | 0.4 Plan-Do-Check-Act cycle | 0.4 Compatibility with other management system standards |
| | 0.5 Contents of this international standard | 0.5 Contents of this document | 0.5 Benefits of this document |
| | | | |
| 1 Scope | 1 Scope | 1 Scope | 1 Scope |
| 2 Normative references | 2 Normative references | 2 Normative references | 2 Normative references |
| 3 Terms and definitions | 3 Terms and definitions | 3 Terms and definitions. | 3 Terms and definitions. |
| 4 Context of the organization | 4 Context of the organization | 4 Context of the organization. | 4 Context of the organization. |
| 4.1 Understanding the organization and its context | 4.1 Understanding the organization and its context | 4.1 Understanding the organization and its context | 4.1 Understanding the organization and its context |
| 4.2 Understanding the needs and expectations of interested parties | 4.2 Understanding needs and expectations of interested parties | 4.2 Understanding the needs and expectations of workers and other interested parties | 4.2 Understanding the needs and expectations of interested parties |
| 4.3 Determining the scope of the quality management system | 4.3 Determining the scope of the environmental management systems | 4.3 Determining the scope of the OH&S management system. | 4.3 Determining the scope of the energy management system |
| 4.4 Quality management system and its processes | 4.4 Environmental management system | 4.4 OH&S management system | 4.4 Energy management system |
| 4.4.1 Establish, implement, maintain and continually improve | | | |
| 4.4.2 Maintain documented information | | | |
| 5 Leadership | 5 Leadership | 5 Leadership and worker participation | 5 Leadership |
| 5.1 Leadership and commitment | 5.1 Leadership and commitment | 5.1 Leadership and commitment | 5.1 Leadership and commitment |
| 5.1.1 General | | | |
| 5.1.2 Customer focus | | | |
| 5.2 Policy | 5.2 Environmental policy | 5.2 OH&S policy | 5.2 Energy policy |
| 5.2.1 Establishing the quality policy | | | |
| 5.2.2 Communicating the quality policy | | | |
| 5.3 Organizational roles, responsibilities and authorities | 5.3 Roles, responsibilities and authorities | 5.3 Organizational roles, responsibilities and authorities | 5.3 Organizational roles, responsibilities and authorities |
| | | 5.4 Consultation and participation of workers | |
| 6 Planning | 6 Planning | 6 Planning | 6 Planning |
| 6.1 Actions to address risks and opportunities | 6.1 Actions to address risks and opportunities | 6.1 Actions to address risks and opportunities | 6.1 Actions to address risks and opportunities |
| 6.1.1 Consider issues of 4.1 and requirements of 4.2 | 6.1.1 General | 6.1.1 General | |
| 6.1.2 Actions to address risks and opportunities | 6.1.2 Environmental aspects | 6.1.2 Hazard identification and assessment of risks and opportunities | |
| | 6.1.3 Compliance obligations | 6.1.3 Determination of legal requirements and other requirements | |
| | 6.1.4 Risks and opportunities | 6.1.4 Planning action | |
| | 6.1.5 Planning action | | |
| 6.2 Quality objectives and planning to achieve them | 6.2 Environmental objectives and planning to achieve them | 6.2 OH&S objectives and planning to achieve them | 6.2 Objectives, energy targets and planning to achieve them |
| 6.2.1 Quality objectives at relevant functions | 6.2.1 Environmental objectives | 6.2.1 OH&S objectives | |
| 6.2.2 Determine what, who, when, how | 6.2.2 Planning actions to achieve environmental objectives | 6.2.2 Planning to achieve OH&S objectives | |
| 6.3 Planning of changes | 6.3 Planning of changes | | 6.3 Energy review |
| | | | 6.4 Energy performance indicators |
| | | | 6.5 Energy baseline |
| | | | 6.6 Planning for collection of energy data |
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| 7 Support | 7 Support | 7 Support | 7 Support |
| 7.1 Resources | 7.1 Resources | 7.1 Resources | 7.1 Resources |
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| 7.1.2 People | | | |
| 7.1.3 Infrastructure | | | |
| 7.1.4 Environment for the operation of processes | | | |
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| 7.3 Awareness | 7.3 Awareness | 7.3 Awareness | 7.3 Awareness |
| 7.4 Communication | 7.4 Communication | 7.4 Communication | 7.4 Communication |
| | 7.4.1 General | 7.4.1 General | |
| | 7.4.2 Internal Communication | 7.4.2 Internal communication | |
| | 7.4.3 External Communication | 7.4.3 External communication | |
| 7.5 Documented information | 7.5 Documented information | 7.5 Documented information | 7.5 Documented information |
| 7.5.1 General | 7.5.1 General | 7.5.1 General | 7.5.1 General |
| 7.5.2 Creating and updating | 7.5.2 Creating and updating documented information | 7.5.2 Creating and updating | 7.5.2 Creating and updating |
| 7.5.3 Control of documented information | 7.5.3 Control of documented information | 7.5.3 Control of documented information | 7.5.3 Control of documented information |
| 7.5.3.1 Documented information controlled | | | |
| 7.5.3.2 Activities for control of information | | | |
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| 8.1 Operational planning and control | 8.1 Operational planning and control | 8.1 Operational planning and control | 8.1 Operational planning and control |
| | | 8.1.1 General | |
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| | | 8.1.3 Management of change | |
| | | 8.1.4 Procurement | |
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| 8.7 Control of nonconforming outputs | | | |
| 9 Performance evaluation | 9 Performance evaluation | 9 Performance evaluation | 9 Performance evaluation |
| 9.1 Monitoring measurement, analysis and evaluation | 9.1 Monitoring, measurement, analysis and evaluation | 9.1 Monitoring, measurement, analysis and performance evaluation | 9.1 Monitoring, measurement, analysis and evaluation of energy performance and the EnMS |
| 9.1.1 General | 9.1.1 General | 9.1.1 General | 9.1.1 General |
| 9.1.2 Customer satisfaction | 9.1.2 Evaluation of compliance | 9.1.2 Evaluation of compliance | 9.1.2 Evaluation of compliance with legal requirements and other requirements |
| 9.1.3 Analysis and evaluation | | | |
| 9.2 Internal audit | 9.2 Internal audit | 9.2 Internal audit | 9.2 Internal audit |
| 9.2.1 Conduct internal audits at planned intervals | 9.2.1 General | 9.2.1 General | |
| 9.2.2 Plan, establish, implement and maintain audit program | 9.2.2 Internal audit programme | 9.2.2 Internal audit programme | |
| 9.3 Management review | 9.3 Management review | 9.3 Management review | 9.3 Management review |
| 9.3.1 General | 9.3.1 General | | |
| 9.3.2 Management review inputs | 9.3.2 Management review inputs | | |
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| 10 Improvement | 10 Improvement | 10 Improvement | 10 Improvement |
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| 10.2 Nonconformity and corrective action | 10.2 Nonconformity and corrective action | 10.2 Incident, nonconformity and corrective action | 10.2 Continual improvement |
| 10.2.1 When a nonconformity occurs | | | |
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| 10.3 Continual improvement | | 10.3 Continual improvement | |