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| ****ISO 450001:2018**** | ****ISO 9001:2015**** | ****ISO 14001:2015**** |
| **1 SCOPE** | **1 SCOPE** | **1 SCOPE** |
| **2 NORMATIVE REFERENCES** | **2 NORMATIVE REFERENCES** | **2 NORMATIVE REFERENCES** |
| **3 TERMS AND DEFINITIONS** | **3 TERMS AND DEFINITIONS** | **3 TERMS AND DEFINITIONS** |
| **4 CONTEXT OF THE ORGANIZATION**(Title) | **4 CONTEXT OF THE ORGANIZATION**(Title) | **4 CONTEXT OF THE ORGANIZATION**(Title) |
| 4.1 Understanding the organization & its context | 4.1 Understanding the organization & its context | 4.1 Understanding the organization & its context |
| 4.2 Understanding the needs and expectations of interested parties | 4.2 Understanding the needs and expectations of interested parties | 4.2 Understanding the needs and expectations of interested parties |
| 4.3 Determining the scope of the OH & S management system | 4.3 Determining the scope of the QMS | 4.3 Determining the scope of the EMS |
| Corresponding Clause does not exist | 4.4 QMS and its processes (Title) | Corresponding Clause does not exist |
| 4.4 OH & S management system | 4.4.1 (paragraph-1 about QMS) | 4.4 Environmental management system |
| Corresponding Clause does not exist | 4.4.1 (paragraph-2 about processes of QMS) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 4.4.2 (about documented information on processes) | Corresponding Clause does not exist |
| **5 LEADERSHIP**(Title) | **5 LEADERSHIP**(Title) | **5 LEADERSHIP**(Title) |
| Corresponding Clause does not exist | 5.1 Leadership and commitment (Title) | Corresponding Clause does not exist |
| 5.1 Leadership and commitment | 5.1.1 General | 5.1 Leadership and commitment |
| Corresponding Clause does not exist | 5.1.2 Customer focus | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 5.2 Policy (Title) | Corresponding Clause does not exist |
| 5.2 OH & S policy, paragraph-1 | 5.2.1 Establishing the quality policy | 5.2 Environmental policy, paragraph-1 |
| 5.2 OH & S policy, paragraph-2 | 5.2.2 Communicating the quality policy | 5.2 Environmental policy, paragraph-2 |
| 5.3 Organizational 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 | Corresponding Clause does not exist | Corresponding Clause does not exist |
| **6 PLANNING**(Title) | **6 PLANNING**(Title) | **6 PLANNING**(Title) |
| 6.1 Actions to address risks & opportunities (Title) | 6.1 Actions to address risks & opportunities (Title) | 6.1 Actions to address risks & opportunities (Title) |
| 6.1.1 General | 6.1.1 (about requirements when planning QMS) | 6.1.1 General |
| Corresponding Clause does not exist | 6.1.2 (about addressing risks & opportunities) | Corresponding Clause does not exist |
| 6.1.2 Hazard Identification and assessment of risks and opportunities | Corresponding Clause does not exist | 6.1.2 Environmental aspects |
| 6.1.3 Determination of legal requirements and other requirements | Corresponding Clause does not exist | 6.1.3 Compliance obligations |
| 6.1.4 Planning action | Corresponding Clause does not exist | 6.1.4 Planning action |
| 6.2 OH & S objectives and planning to achieve them (Title) | 6.2 Quality objectives and planning to achieve them (Title) | 6.2 Environmental objectives and planning to achieve them (Title) |
| 6.2.1 OH & S objectives | 6.2.1 (about quality objectives) | 6.2.1 Environmental objectives |
| 6.2.2 Planning actions to achieve OH & S objectives | 6.2.2 (about achievement planning) | 6.2.2 Planning actions to achieve environmental objectives |
| 8.1.3 Management of change | 6.3 Planning of changes | Corresponding Clause does not exist |
| **7 SUPPORT**(Title) | **7 SUPPORT**(Title) | **7 SUPPORT**(Title) |
| Corresponding Clause does not exist | 7.1 Resources (Title) | Corresponding Clause does not exist |
| 7.1 Resources | 7.1.1 General | 7.1 Resources |
| Corresponding Clause does not exist | 7.1.2 People | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 7.1.3 Infrastructure | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 7.1.4 Environment for the operation of processes | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 7.1.5 Monitoring and measuring resources (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 7.1.5.1 General | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 7.1.5.2 Measuring traceability | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 7.1.6 Organizational knowledge | Corresponding Clause does not exist |
| 7.2 Competence | 7.2 Competence | 7.2 Competence |
| 7.3 Awareness | 7.3 Awareness | 7.3 Awareness |
| 7.4 Communication (Title) | Corresponding Clause does not exist | 7.4 Communication (Title) |
| 7.4.1 General | 7.4 Communication | 7.4.1 General |
| 7.4.2 Internal Communication | Corresponding Clause does not exist | 7.4.2 Internal Communication |
| 7.4.3 External Communication |  | 7.4.3 External Communication |
| 7.5 Documented information (Title) | 7.5 Documented information (Title) | 7.5 Documented information (Title) |
| 7.5.1 General | 7.5.1 General | 7.5.1 General |
| 7.5.2 Creating and updating | 7.5.2 Creating and updating | 7.5.2 Creating and updating |
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| Corresponding Clause does not exist | 7.5.3 Control of documented information (Title) | Corresponding Clause does not exist |
| 7.5.3 Control of documented information, paragraph-1 | 7.5.3.1 (about purpose of control) | 7.5.3 Control of documented information, paragraph-1 |
|  |  |  |
| 7.5.3 Control of documented information, paragraph-2 & 3 | 7.5.3.2 (about requirements for control) | 7.5.3 Control of documented information, paragraph-2 & 3 |
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| **8 OPERATION**(Title) | **8 OPERATION**(Title) | **8 OPERATION**(Title) |
| 8.1 Operational planning and control | 8.1 Operational planning and control | 8.1 Operational planning and control |
| 8.2 Emergency preparedness and response | Corresponding Clause does not exist | ; |
| Corresponding Clause does not exist | 8.2 Requirements for products & services (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.2.1 Customer communication | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.2.2 Determining the requirements for products & services | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.2.3 Review of the requirements for products & services (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.2.3.1 & 8.2.3.2 (about review, documented info) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.2.4 Changes to requirements for products & services | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.3 D & D of products and services (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.3.1 to 8.3.6 – General, Planning, Inputs, Controls, Outputs, Changes | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.4 Control of externally provided processes, products and services (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.4.1 General | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.4.2 Type and extent of control | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.4.3 Information for external providers | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5 Production and service provision (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5.1 Control of production and service provision | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5.2 Identification and traceability | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5.3 Property belonging to customers or external providers | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5.4 Preservation | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5.5 Post-delivery activities | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.5.6 Control of changes | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.6 Release of products and services | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.7 Control of nonconforming outputs (Title) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.7.1 (about required control) | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 8.7.2 (about required documented information) | Corresponding Clause does not exist |
| **9 PERFORMANCE EVALUATION**(Title) | **9 PERFORMANCE EVALUATION**(Title) | **9 PERFORMANCE EVALUATION**(Title) |
| 9.1 Monitoring, measuring, analysis and evaluation (Title) | 9.1 Monitoring, measuring, analysis and evaluation (Title) | 9.1 Monitoring, measuring, analysis and evaluation (Title) |
| 9.1.1 General | 9.1.1 General | 9.1.1 General, paragraph-2, 4, 6 |
| 9.1.1 General | Corresponding Clause does not exist | 9.1.1 General, paragraph-1, 3, 5 |
| 9.1.2 Evaluation of compliance | Corresponding Clause does not exist | 9.1.2 Evaluation of compliance |
| Corresponding Clause does not exist | 9.1.2 Customer satisfaction | Corresponding Clause does not exist |
| Corresponding Clause does not exist | 9.1.3 Analysis and evaluation | Corresponding Clause does not exist |
| 9.2 Internal audit (Title) | 9.2 Internal audit (Title) | 9.2 Internal audit (Title) |
| 9.2.1 General | 9.2.1 (about general requirements) | 9.2.1 General |
| 9.2.2 Internal audit programme | 9.2.2 (about audit programmes) | 9.2.2 Internal audit programme |
| Corresponding Clause does not exist | 9.3 Management review (Title) | Corresponding Clause does not exist |
| 9.3 Management review, paragraph-1 | 9.3.1 General | 9.3 Management review, paragraph-1 |
| 9.3 Management review, paragraph-2 | 9.3.2 Management review inputs | 9.3 Management review, paragraph-2 |
| 9.3 Management review, paragraph-3 | 9.3.3 Management review outputs | 9.3 Management review, paragraph-3 |
| **10 IMPROVEMENT**(Title) | **10 IMPROVEMENT**(Title) | **10 IMPROVEMENT**(Title) |
| 10.1 General | 10.1 General | 10.1 General |
| Corresponding Clause does not exist | 10.2 Nonconformity and corrective action (Title) | Corresponding Clause does not exist |
| 10.2 Incident, Nonconformity & corrective action, paragraph-1, 2 | 10.2.1 (about required actions) | 10.2 Nonconformity & corrective action, paragraph-1, 2 |
| 10.2 Incident, Nonconformity & corrective action, paragraph-3 | 10.2.2 (about required documented information) | 10.2 Nonconformity & corrective action, paragraph-3 |
| 10.3 Continual improvement | 10.3 Continual improvement | 10.3 Continual improvement |