

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|--|---|
| Environmental Management Systems | |
| AS/NZS ISO 14001:2015 | Environmental management systems — Requirements with guidance for use. |
| AS/NZS ISO 14004:2016 | Environmental management systems — General guidelines on principles, systems and supporting techniques. |
| ISO 14005:2010 (under review) | Environmental management systems — Guidelines for the phased implementation of an environmental management system, including the use of environmental performance evaluation. |
| BS 8555:2016 | Environmental management systems – Phased Implementation. Guide |
| ISO 14006:2011 | Environmental management systems — Guidelines for incorporating eco design. |
| HB 206-2004 | Initial Environmental Review |
| ISO/IEC Guide 66:1999 | General requirements for bodies operating assessment and certification/registration of environmental management systems. |
| ISO Annex SL | Annex SL is the high level structure required for all new and revised management system standards and includes identical core text, common terms and core definitions. |
| Environmental Auditing | |
| AS/NZS ISO 19011:2014 | Guidelines for auditing management systems. |
| AS/NZS ISO 14015:2003 | Environmental management – Environmental assessment of sites and organisations (EASO). |
| Environmental Labels and Declarations | |
| ISO 14020:2000 | Environmental labels and declarations — General principles. |
| AS/NZS ISO 14021:2000 | Environmental labels and declarations — Self declaration environmental claims (Type II environmental labelling). NOTE: Incorporates ISO 14022 and ISO 14023. |
| ISO 14021:1999/Amd 1:2011 | Environmental labels and declarations — Self-declared environmental claims (Type II environmental labelling) - Amendment 1. |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|---|--|
| ISO 14024:2018 | Environmental labels and declarations – Type I environmental labelling – Principles and procedures |
| ISO 14025:2006 | Environmental labels and declarations – Type III Environmental declarations – Principles and procedures. |
| HB 207.1:2000 (Australia) | Environmental labels and declarations – Type III Environmental declarations – Principles and procedures. |
| Environmental Performance Evaluation | |
| AS/NZS ISO 14031:2013 | Environmental management – Environmental performance evaluation – Guidelines. |
| ISO/TS 14033:2012 | Environmental management – Quantitative environmental information – Guidelines and examples. |
| ASTM E3012:2016 | Standard Guide for Characterizing Environmental Aspects of Manufacturing Processes |
| Life Cycle Assessment | |
| ISO 14040:2006 | Environmental management – Life cycle assessment – Principles and framework. |
| AS/NZS ISO 14041:2006 | Environmental management – Life cycle assessment – Goal and scope definition and inventory analysis. |
| AS/NZS ISO 14042:2001 | Environmental management – Life cycle assessment – Life cycle impact assessment. |
| AS/NZS ISO 14043:2001 | Environmental management – Life cycle assessment – Life cycle interpretation. |
| ISO 14044:2006 | Environmental management – Life cycle assessment – Requirements and guidelines. |
| ISO/TS 14071:2014 | Environmental management - Life cycle assessment - Critical review processes and reviewer competencies: Additional requirements and guidelines to ISO 14044:2006 |
| ISO 14045:2012 | Environmental management – Eco-efficiency assessment of product systems – Principles, requirements and guidelines |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|--|--|
| ISO 14046:2014 | Environmental management. Water footprint. Principles, requirements and guidelines |
| ISO/TR 14047:2012 | Environmental management – Life cycle impact assessment – Illustrative examples on how to apply ISO 14044 to impact assessment situations. |
| HB 207.3:2005 (Australia) | Environmental management – Life cycle impact assessment – Illustrative examples on how to apply ISO 14044 to impact assessment situations. |
| AS ISO 14048-2003 | Environmental management – Life cycle assessment – Data documentation format. |
| ISO/TR 14049:2012 | Life cycle assessment – Illustrative examples on how to apply ISO 14044 to goal and scope definition and inventory analysis. |
| Terms and Definitions | |
| ISO 14050:2009 | Environmental management – Vocabulary. |
| Material Flow Cost Accounting | |
| ISO 14051:2011 | Environmental management – Material flow cost accounting – General framework. |
| ISO/DIS 14052 (under development) | Environmental management -- Material flow cost accounting -- Guidance for practical implementation in a supply chain |
| Environmental Communication | |
| ISO 14063:2006 | Environmental management – Environmental communication – Guidelines and examples. |
| Environmental Aspects in Product Standards and Other Requirements | |
| ISO Guide 64:2008 | Guide for the inclusion of environmental aspects in product standards. |
| ISO/TR 14062:2002 | Environmental management – Integrating environmental aspects into product design and development. |
| HB 207.2:2003 (Australia) | Environmental management – Integrating environmental aspects into product design and development. |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|------------------------------------|---|
| HB 207.4:2005 | Environmental management – Inclusion of environmental aspects in electrotechnical product standards |
| HB 207.5:2005 | Environmental management — Integrating environmental aspects into design and development of electrotechnical products |
| ISO 22628:2002 | Road vehicles - Recyclability and recoverability - Calculation method |
| ISO 17314:2008 | Manually portable forest machinery -- Recyclability and recoverability -- Calculation method |
| ISO 16714:2008 | Earth-moving machinery -- Recyclability and recoverability -- Terminology and calculation method |
| Greenhouse Gas (GHG) Series | |
| AS ISO 14064.1-2006 | Greenhouse gases — Part 1: Specification with guidance at the organisation level for quantification and reporting of greenhouse gas emissions and removals. |
| AS ISO 14064.2-2006 | Greenhouse gases — Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements. |
| AS ISO 14064.3-2006 | Greenhouse gases— Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions. |
| AS ISO 14065-2009 | Greenhouse gases — Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition. |
| ISO 14066:2011 | Greenhouse gases — Competence requirements for greenhouse gas validation teams and verification teams. |
| ISO/TS 14067:2013 | Carbon footprint of products — Requirements and guidelines for quantification and communication. |
| ISO/TR 14069:2013 | GHG – Quantification and reporting of GHG emissions for organisations (Carbon footprint of organisations) – Guidance for the application of ISO 14064-1 |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|---|--|
| PAS 2050:2011 | Specification for the assessment of the life cycle greenhouse gas emissions of goods and services |
| PAS 2395:2014 | Specification for the assessment of greenhouse gas (GHG) emissions from the whole life cycle of textile products |
| PAS 2060 | Carbon Neutrality |
| Calculation Methods of CO₂ Emission Intensity | |
| ISO 14404-1:2013 | Calculation method of carbon dioxide emission intensity from iron and steel production - Part 1: Steel plant with blast furnace. |
| ISO 14404-2:2013 | Calculation method of carbon dioxide emission intensity from iron and steel production - Part 2: Steel plant with electric arc furnace (EAF). |
| Management Systems | |
| ISO 9001:2015 | Quality Management System - Requirements |
| ISO 9004:2018 | Quality management -- Quality of an organization - - Guidance to achieve sustained success |
| ISO 19011:2018 | Guidelines for auditing management systems. |
| ISO 19600:2014 | Compliance management systems – Guidelines |
| ISO 45001:2018 | Occupational health and safety management systems – Requirements. Replaces OHSAS 18001:2007 Occupational Health and Safety Management Systems – Requirements, and AS/NZS 4801:2001 Occupational health and safety management systems - Specification with guidance for use |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|------------------------------------|--|
| ISO/TR 14061:1998 | Information to assist forestry organizations in the use of Environmental Management System standards ISO 14001 and ISO 14004 |
| AS 4608:2004 | Dispute management systems |
| PAS 99:2012 | Specification of common management system requirements as a framework for integration |
| HB 139:2003 | Guidance on integrating the requirements of quality, environment, and health and safety management system standards |
| AS/NZS 4581:1999 | Management system integration - Guidance to business, government and community organizations |
| ISO/FDIS 41000 (under development) | Facility management -- Management systems -- Requirements with guidance for use |
| ISO 41011:2017 | Facility management – Vocabulary |
| ISO 41012:2017 | Facility management – Guidance on strategic sourcing and the development of agreements. |
| ISO/TR 41013:2017 | Facility management – Scope, key concepts and benefits. |
| HB 144:1999 | Guidance for forestry organisations in the use of environmental management system standards |
| MSS 1000:2014 | Management System Standard |
| AS ISO/IEC 17000:2005 | Conformity assessment—Vocabulary and general principles |
| ISO/IEC 17021:2011 | Conformity assessment -- Requirements for bodies providing audit and certification of management systems |
| ISO/DIS 30302 | Information and documentation -- Management systems for records -- Guidelines for implementation |
| ISO 55000:2014 | Asset management — Overview, principles and terminology |
| ISO 55001:2014 | Asset management — Management systems — Requirements |
| ISO 55002:2014 | Asset management — Management systems — Guidelines for the application of ISO 55001 |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|--------------------------------|--|
| PAS 55-1:2008 | Asset Management — Part 1: Specification for the optimized management of physical assets |
| PAS 55-2:2008 | Asset Management – Part 2: Guidelines for the application of PAS 55-1 |
| Security Management | |
| ISO 27000 series | The ISO 27000 series of standards have been specifically reserved by ISO for information security matters. |
| ISO 28000:2007 | Specification for security management systems for the supply chain |
| ISO 22301:2012 | Societal security - Business continuity management systems - Requirements |
| ISO 22313:2012 | Societal security -- Business continuity management systems -- Guidance |
| Risk Management | |
| ISO 31000:2018 | Risk management — guidelines |
| ISO Guide 73 | Risk management — Vocabulary |
| ISO/IEC 31010:2009 | Risk management — Risk assessment techniques |
| HB 436:2013 | Risk management guidelines — Companion to AS/NZS ISO 31000:2009 |
| HB 203:2012 | Managing environment-related risk |
| HB 158-2010 | Delivering assurance based on ISO 31000:2009 - Risk management - Principles and guidelines |
| AS 5334:2013 | Climate change adaptation for settlements and infrastructure – A risk based approach |
| ASTM E1739 - 95(2015) | Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites |
| ASTM E2081 - 00(2015) | Standard Guide for Risk-Based Corrective Action |
| ASTM E2205 / E2205M - 02(2014) | Standard Guide for Risk-Based Corrective Action for Protection of Ecological Resources |
| Energy Management | |
| ISO 50001:2011 | Energy management systems. Requirements with guidance for use. |
| ISO 50002:2014 | Energy audits. Requirements with guidance |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|-----------------------------------|--|
| | for use |
| ISO 50003:2014. | Energy management systems. Requirements for bodies providing audit and certification of energy management systems |
| ISO 50004:2014 | Energy management systems. Guidance for the implementation, maintenance and improvement of an energy management system |
| ISO 50005 (under development) | Energy management systems – Modular implementation of the energy management system ISO 50001 including the use of energy performance evaluation techniques |
| ISO 50006:2014 | Energy management systems -- Measuring energy performance using energy baselines (EnB) and energy performance indicators (EnPI) -- General principles and guidance |
| ISO 50007:2017 | Energy services -- Guidelines for the assessment and improvement of the energy service to users |
| ISO/DTS 50008 (under development) | Building energy data management for energy performance -- Guidance for a systemic data exchange approach |
| ISO 50015:2014 | Energy management systems -- Measurement and verification of energy performance of organizations -- General principles and guidance |
| ISO 50047:2016 | Energy savings -- Determination of energy savings in organizations |
| PAS 51215:2014 | Energy efficiency assessment. Competence of a lead energy assessor. Specification |
| Sustainable Development | |
| ISO Guide 82:2014 | Guidelines for addressing sustainability in standards |
| BS 8900-1:2013 | Managing sustainable development of organisations. Guide |
| BS 8900-2:2013 | Managing sustainable development of organisations. Framework for assessment against BS8900-1. Specification |
| ISO 37101:2016 | Sustainable development in communities -- Management system for sustainable development -- Requirements with guidance for use |

ISO 14000 SERIES and Other Relevant Standards

Last updated 17 May 2018

| ISO (or other) Number | TITLE |
|-----------------------|---|
| ISO 37120:2014 | Sustainable development of communities -- Indicators for city services and quality of life |
| ISO 20121:2012 | Event sustainability management systems -- Requirements with guidance for use |
| ISO 20400:2017 | Sustainable procurement. Guidance |
| General | |
| AS 3806-2006 | Compliance programs |
| AS 4970-2009 | Protection of trees on development sites |
| HB 229-2006 | The why and how of complaints handling |
| AS ISO 10002-2006 | Quality management — Customer satisfaction — Guidelines for complaints handling. |
| ISO 26000:2010 | Guidance on social responsibility. |
| AS 4708:2007 | The Australian Forestry Standard |
| BIP 2178:2011 | Climate change adaptation. Adapting to climate risks using ISO 9001, ISO 14001, BS 25999 and BS 31100 |
| BS 3882:2007 | Specification for topsoil and requirements for use |
| BS 8601:2013 | Specification for subsoil and requirements for use |

GLOSSARY OF TERMS

| | |
|--------|---|
| AS | Australian Standard |
| Amd | Amendment |
| AS/NZS | Australian and New Zealand Standard |
| ASTM | American Society for Testing and Materials – rebadged as ASTM International |
| BS | British Standard |
| DIS | Draft International Standard |
| DTS | Draft Technical Standard |
| FDIS | Final Draft International Standard |
| GB | Guide Book |
| HB | Handbook |
| IEC | International Electrotechnical Commission |
| ISO | International Organisation for Standardization |
| MSS | Management System Standard |
| NZS | New Zealand Standard |
| PAS | Publicly Available Standard |
| TR | Technical Report |