

**Work Programme for the Development of Singapore Standards
(Information is updated every 6 months; last update: 30 June 2024)**

List of Singapore Standards and Technical References currently under development:			
Title of Standard	Sector	Type	Expected completion
SS 613:2016 Traditional Chinese medicine – Nomenclature for Chinese medicine and standard formulae	Biomedical & Health	Review	2H 2024
SS 614:2016 Traditional Chinese medicine – Prescription labelling	Biomedical & Health	Review	2H 2024
SS 644:2019 Guidelines for the supply and delivery of medication	Biomedical & Health	Review	2H 2024
SS 705:2024 Methods of assessment of antibacterial, antiviral and antifungal protection durability of surface disinfectants and coating on non-porous materials	Biomedical & Health	New	Under editing
TR 45:2016 Remote vital signs monitoring	Biomedical & Health	Review	1H 2025
TR 67:2018 Connected medical device security	Biomedical & Health	Review	1H 2025
SS ISO 10130:2017 Cosmetics – Analytical methods – Nitrosamines: Detection and determination of N-nitrosodiethanolamine (NDELA) in cosmetics by HPLC, post-column photolysis and derivatisation	Biomedical & Health	Review	2H 2024
SS ISO 12787:2017 Cosmetics – Analytical methods – Validation criteria for analytical results using chromatographic techniques	Biomedical & Health	Review	2H 2024
SS ISO 15819:2017 Cosmetics – Analytical methods – Nitrosamines: Detection and determination of N-nitrosodiethanolamine (NDELA) in cosmetics by HPLC-MS-MS	Biomedical & Health	Review	2H 2024
SS ISO 16128-1:2016 Guidelines on technical definitions and criteria for natural and organic cosmetic ingredients and products – Part 1: Definitions for ingredients	Biomedical & Health	Review	2H 2024
SS ISO 16128-2:2017 Guidelines on technical definitions and criteria for natural and organic cosmetic ingredients and products – Part 2: Criteria for ingredients and products	Biomedical & Health	Review	2H 2024
SS ISO 17665-1 : 2018 Sterilisation of health care products – Moist heat – Part 1: Requirements for the development, validation and routine control of a sterilisation process for medical devices	Biomedical & Health	Review	2H 2024
SS ISO 29621:2017 Cosmetic – Microbiology – Guidelines for the risk assessment and identification of microbiologically low-risk products	Biomedical & Health	Review	2H 2024
SS ISO 35001:2021+A1:2024 Biorisk management for laboratories and other related organisations (Identical adoption of ISO 35001:2019)	Biomedical & Health	Amendment	Published 2024
TR ISO/TS 17665-2:2018 Sterilisation of health care products – Moist heat – Part 2: Guidance on the application of ISO 17665-1	Biomedical & Health	Review	2H 2024
Comprehensive grading standard for artemisiae argyi	Biomedical & Health	New	Terminated

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Title of Standard	Sector	Type	Expected completion
Rapid, non-destructive, on site near infrared spectroscopy (NIRS) based authentication method for edible bird's nest	Biomedical & Health	New	1H 2025
Guidelines for clinical data standards for interoperability	Biomedical & Health	New	1H 2025
CP 52 : 2004 Code of practice for automatic fire sprinkler system	Building & Construction	Revision	2H 2025
SS 332:2018+A1:2022 Specification for fire doors	Building & Construction	Revision	2H 2025
SS 489:2015+C1:2017 Specification for fire shutters	Building & Construction	Revision	2H 2024
SS 525:2006 Code of practice for drainage of roofs	Building & Construction	Revision	2H 2024
SS 530:2014+A1:2018 Code of practice for energy efficiency standard for building services and equipment	Building & Construction	Revision	2H 2024
SS 544-1:2019+A1:2021 Concrete – Complementary Singapore Standard to SS EN 206 – Part 1: Method of specifying and guidance for the specifier (Identical adoption of BS 8500-1:2015+A1:2016)	Building & Construction	Revision	2H 2024
SS 544-2:2019 Concrete – Complementary Singapore Standard to SS EN 206 – Part 2: Specification for constituent materials and concrete (Identical adoption of BS 8500-2:2015+A1:2016)	Building & Construction	Revision	1H 2025
SS 553:2016+A2:2021 Code of practice on air-conditioning and mechanical ventilation in buildings	Building & Construction	Revision	2H 2025
SS 554:2016+A1:2021 Code of practice for indoor air quality for air-conditioned buildings	Building & Construction	Revision	2H 2025
SS 560:2016 Specification for steel for the reinforcement of concrete – Weldable reinforcing steel – Bar, coil and decoiled product	Building & Construction	Confirmation with Amd	2H 2024
SS 574-1:2012 Specification for dual flush low capacity water closet (WC) up to 4.5/3.0 litres capacity - Part 1 : WC flushing cisterns	Building & Construction	Revision	2H 2024
SS 574-2:2012 Specification for dual flush low capacity water closet (WC) up to 4.5/3.0 litres capacity - Part 2 : WC pans	Building & Construction	Revision	2H 2024
SS 592:2013 Assessment of in-situ compressive strength in structures and precast concrete components - Complementary guidance to that given in SS EN 13791	Building & Construction	Review	1H 2025
SS 593:2013+C1:2014 Code of practice for pollution control	Building & Construction	Revision	2H 2024
SS 602:2014 Code of practice for noise control on construction and demolition sites	Building & Construction	Revision	2H 2025
SS 605:2015(2024) Guide for age-friendly homes	Building & Construction	Mature	1H 2026
SS 608:2015+A3:2023 Code of practice for gas installation	Building & Construction	Revision	1H 2025
TR 37:2014 Design, management, maintenance, and operation of foreign workers' dormitories	Building & Construction	Review	2H 2024

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Title of Standard	Sector	Type	Expected completion
TR 63:2018 Bi-directional static axial load test	Building & Construction	Review	1H 2025
TR 114:2024 Mechanical, electrical and plumbing (MEP) design for healthcare facilities	Building & Construction	New	Published 2024
TR 119:2024 Qualitative inspection of building facade using infrared thermography (IRT)	Building & Construction	New	Published 2024
SS EN 206:2014(2024) +A1:2024 Concrete – Specification, performance, production and conformity (Identical adoption of EN 206:2013)	Building & Construction	Confirmation with amd	Published 2024
SS EN 1993-1-5:2009(2023)+A1:2023 Eurocode 3: Design of steel structures – Part 1-5: Plated structural elements (Identical adoption of EN 1993-1-5:2006, EN 1993-1-5:2006/AC:2009, EN 1993-1-5:2006/A1:2017 and EN 1993-1-5:2006/A2:2019)	Building & Construction	Confirmation with Amd	Published 2024
NA+A1:2023 to SS EN 1993-1-5:2009(2023) Singapore National Annex to Eurocode 3 : Design of steel structures – Part 1-5 : Plated structural elements (Identical adoption of NA+A1:2016 to BS EN 1993-1-5:2006)	Building & Construction	Confirmation with Amd	Published 2024
SS EN 1993-1-6:2011(2023)+A1:2023 Eurocode 3: Design of steel structures – Part 1-6: Strength and stability of shell structures (Identical adoption of EN 1993-1-6:2007/A1:2017)	Building & Construction	Confirmation with Amd	Published 2024
NA+A1:2018 to SS EN 1997-1:2010(2018)+A1:2018 Amendment No. 2 to Singapore National Annex to Eurocode 7: Geotechnical design – Part 1: General rules	Building & Construction	Amendment	Under editing
SS EN 12620:2008(2024)+A1:2009 Specification for aggregates for concrete	Building & Construction	Revision	Under editing
SS EN 13791:2009 (2016) Assessment of in-situ compressive strength in structures and precast concrete components	Building & Construction	Revision	2H 2024
SS ISO 19650-1:2018 Organisation and digitisation of information about buildings and civil engineering works, including building information modelling (BIM) – Information management using building information modelling – Part 1: Concepts and principles	Building & Construction	New	Under editing
SS ISO 19650-2:2018 Organisation and digitisation of information about buildings and civil engineering works, including building information modelling (BIM) – Information management using building information modelling – Part 2: Delivery phase of the assets	Building & Construction	New	Under editing
SS ISO 41001 Facility management – Management systems – Requirements with guidance for use (Identical adoption of ISO 41001:2018 including its amendment)	Building & Construction	New	Under editing

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Title of Standard	Sector	Type	Expected completion
Code of practice for pest management services – Scope of work and quality management system	Building & Construction	New	1H 2025
Technical Reference – Hybrid cooling system for air-conditioning application	Building & Construction	New	2H 2025
SS 88:1978(2016) Mineral solvents (white spirit and related hydrocarbon solvents) for paints and other purposes	Chemical	Mature	2H 2024
SS 150:2021+A1:2024 Specification for emulsion paint for decorative purposes	Chemical	Amendment	Published 2024
SS 152 : 2016 Specification for identification of contents of industrial gas cylinders	Chemical	Review	1H 2025
SS 270:2015 Specification for elastomeric seals for joints in pipework and pipelines	Chemical	Review	2H 2024
SS 532:2024 Code of practice for the storage of flammable liquids	Chemical	Revision	Published 2024
SS 579 : 2015 Specification for water-based sealer for interior and exterior uses	Chemical	Review	2026
SS 615:2016 Code of practice for the transportation and storage of pesticides	Chemical	Review	2H 2025
SS 634:2018 Code of practice for fire safety for open plant processing facilities in oil, chemical and process industries	Chemical	Revision	2026
SS 648-1:2019 Code of practice for bunker mass flow metering - Part 1: Meter selection and acceptance tests	Chemical	Revision	2H 2024
SS 648-2:2019 Code of practice for bunker mass flow metering - Part 2: Technical requirements and procedures	Chemical	Revision	2H 2024
TR 56-1:2020 LNG bunkering – Part 1: General introduction	Chemical	Revision	2H 2025
TR 56-2:2020 LNG bunkering – Part 2: Requirements for custody transfer	Chemical	Revision	2H 2025
TR 56-3:2020 LNG bunkering – Part 3: Procedures and safety distances	Chemical	Revision	2H 2025
TR 56-3:2020+A1:2023 LNG bunkering – Part 3: Procedures and safety distances	Chemical	Amendment	Published 2024
TR 56-4:2020 LNG bunkering – Part 4: Competency requirements for personnel	Chemical	Revision	2H 2025
TR 74 : 2020 Code of practice for storage, land transportation and handling of LNG	Chemical	Review	1H 2025
TR 121:2024 Specification for interior floor coating	Chemical	New	Under editing
WA 2:2022 Specification for marine biofuel	Chemical	Review	1H 2025
Code of practice for handling and usage of Industrial gases cylinders at workplace	Chemical	New	1H 2025
Hydrogen refueling station for hydrogen fuel cell vehicles (HFCVs) on private and public road trials	Chemical	New	2H 2025
Operation of drones for oil, chemicals and processing facilities and related pipeline corridors	Chemical	New	2H 2025

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Title of Standard	Sector	Type	Expected completion
Specification for digital bunkering supply chain documentation	Chemical	New	2H 2024
Technical Reference – Code of practice for methanol bunkering	Chemical	New	2H 2024
Technical Reference - Code of practice for ammonia bunkering - Part 1 : General introduction	Chemical	New	1H 2025
Technical Reference - Code of practice for ammonia bunkering - Part 2 : Requirements of custody transfer	Chemical	New	1H 2025
Technical Reference - Code of practice for ammonia bunkering - Part 3 : Procedures and safety distances	Chemical	New	1H 2025
Technical Reference - Code of practice for ammonia bunkering - Part 4 : Competency requirements for personnel	Chemical	New	1H 2025
CP 88-3:2004 Code of practice for temporary electrical installations, Part 3: Shipbuilding and ship-repairing yards (will be renumbered as SS 650-3)	Electrical & Electronic	Revision	2H 2024
SS 97:2016 Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) – General rules (Modified adoption of IEC 61008-1:2010 +A2: 2013)	Electrical & Electronic	Revision	2H 2024
SS 241:2024 Specification for general requirements for electrical accessories (Revision of SS 241:1996(2008)) (Modified adoption of BS 5733:2010+A1:2014)	Electrical & Electronic	Revision	Published 2024
SS 358-1:2011(2017) Specification for polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 1: General requirements (Identical adoption of IEC 60227-1:2007)	Electrical & Electronic	Review	2H 2024
SS 358-2:2005(2017) Specification for polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 2: Test methods (Identical adoption of IEC 60227-2:2003)	Electrical & Electronic	Review	2H 2024
SS 480:2016 Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) – General rules (Modified adoption of IEC 61009-1:2010)	Electrical & Electronic	Review	2H 2024
SS 538-1 on Code of practice for maintenance of electrical equipment of electrical installations Part 1: Low Voltage Equipment	Electrical & Electronic	Revision	2H 2025
SS 538-2 on Code of practice for maintenance of electrical equipment of electrical installations Part 2: High Voltage Equipment	Electrical & Electronic	Revision	2H 2025
SS 558:2010 Code of practice for construction, installation, operation and maintenance of intruder alarm systems (Formerly CP 59)	Electrical & Electronic	Revision	Under editing

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SS 626:2017+A1:2017 Code of practice for design, installation and maintenance of escalators and moving walks (Modified adoption of EN 115-1:2017)	Electrical & Electronic	Revision	2H 2024
SS 702:2024 Specification for smart plugs for homes (Review and renumbering of TR 54:2016)	Electrical & Electronic	Review	Published 2024
TR 116:2023 Specification for smart switched socket-outlets	Electrical & Electronic	New	Published 2024
TR 117:2024 Photovoltaic (PV) systems – Requirements for testing, documentation and maintenance – Photovoltaic modules and plants – Outdoor infrared thermography (Modified adoption of IEC TS 62446-3:2017)	Electrical & Electronic	New	Published 2024
SS IEC 61701:2023 Photovoltaic (PV) modules – Salt mist corrosion testing (Revision of SS IEC 61701:2019) (Identical adoption of IEC 61701:2020)	Electrical & Electronic	Revision	Published 2024
SS IEC 61730-1:2023 Photovoltaic (PV) module safety qualification – Part 1: Requirements for construction (Revision of SS IEC 61730-1:2020) (Identical adoption of IEC 61730-1:2023)	Electrical & Electronic	Revision	Published 2024
SS IEC 61730-2:2023 Photovoltaic (PV) module safety qualification – Part 2: Requirements for testing (Revision of SS IEC 61730-2:2020) (Identical adoption of IEC 61730-2:2023)	Electrical & Electronic	Revision	Published 2024
SS IEC 61850-7-420:2024 Communication networks and systems for power utility automation – Part 7-420: Basic communication structure – Distributed energy resources and distribution automation logical nodes (Identical adoption of IEC 61850-7-420:2021)	Electrical & Electronic	New	Published 2024
SS IEC 63294:2023 Test methods for electric cables with rated voltages up to and including 450/750 V (Identical adoption of IEC 63294:2021)	Electrical & Electronic	New	Published 2024
TR 77-3:2024 Electrical energy storage (EES) systems – Part 3 : Planning and performance assessment of electrical energy storage systems – Additional requirements for power intensive and renewable energy sources integration related applications (Modified adoption of IEC TS 62933-3-2:2023)	Electrical & Electronic	New	Published 2024
TR IEC TS 60904-1-2 – Photovoltaic devices - Part 1-2: Measurement of current-voltage characteristics of bifacial photovoltaic (PV) devices (Identical Adoption of upcoming IEC TS 60904-1-2:2024) (Revision of TR IEC TS 60904-1-2:2020)	Electrical & Electronic	Revision	2H 2024
TR IEC/TS 62915:2024 Photovoltaic (PV) modules – Type approval, design and safety qualification – Retesting (Identical adoption of IEC/TS 62915:2023)	Electrical & Electronic	New	Published 2024

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Design and performance of remote monitoring and diagnostics solution for lifts	Electrical & Electronic	New	2H 2026
Technical Reference on Electric Harbour Craft Charging and Battery Swap Systems	Electrical & Electronic	New	2H 2024
SS 375:Part 1:2015(2024) +A1:2024 Suitability of non-metallic materials products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 1: Specification (Modified adoption of BS 6920-1:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:1:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:1: Methods of test – Samples for testing (Identical adoption of BS 6920-2.2.1:2000+A3:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:2:1:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:2:1: Methods of test – Odour and flavour of water – General method of test (Identical adoption of BS 6920-2.2.1:2000+A3:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:2:2:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:2:2: Methods of test – Odour and flavour of water – Method of testing odours and flavours imparted to water by multi-layered hoses and pipes (Identical adoption of BS 6920-2.2.2:2000+A1:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:2:3:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:2:3: Methods of test – Odour and flavour of water – Method of testing odours and flavours imparted to water by hoses for conveying water for food and drink preparation (Identical adoption of BS 6920-2.2.3:2000+A2:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:3:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:3: Methods of test – Appearance of water (Identical adoption of BS 6920-2.3:2000+A1:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:4:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:4: Methods of test – Growth of aquatic microorganisms test (Identical adoption of BS 6920-2.4:2000+A1:2014)	Environment & Resources	Confirmation with Amd	Published 2024

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SS 375:Part 2:5:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:5: Methods of test – The extraction of substances that may be of concern to public (Identical adoption of BS 6920-2.5:2000+A2:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 2:6:2015 (2024)+A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 2:6: Methods of test – The extraction of metals (Identical adoption of BS 6920-2.6:2000+A2:2014)	Environment & Resources	Confirmation with Amd	Published 2024
SS 375:Part 3:2015(2024) +A1:2024 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water – Part 3: High temperature tests (Identical adoption of BS 6920-3:2000)	Environment & Resources	Confirmation with Amd	Published 2024
SS EN 840-1:2024 Mobile waste and recycling containers – Part 1: Containers with 2 wheels with a capacity up to 400 l for comb lifting devices – Dimensions and design (Revision of SS EN 840-1:2014) (Identical adoption of EN 840-1:2020+AC:2020)	Environment & Resources	Revision	Published 2024
SS EN 840-2:2024 Mobile waste and recycling containers – Part 2 : Containers with 4 wheels with a capacity up to 1300 l with flat lid(s), for trunnion and/or comb lifting devices – Dimensions and design (Revision of SS EN 840-2:2014) (Identical adoption of EN 840-2:2020)	Environment & Resources	Revision	Published 2024
SS EN 840-3:2024 Mobile waste and recycling containers – Part 3 : Containers with 4 wheels with a capacity up to 1300 l with dome lid(s), for trunnion and/or comb lifting devices – Dimensions and design (Revision of SS EN 840-3:2014) (Identical adoption of EN 840-3:2020)	Environment & Resources	Revision	Published 2024
SS EN 840-4:2024 Mobile waste and recycling containers – Part 4 : Containers with 4 wheels with a capacity up to 1700 l with flat lid(s), for wide trunnion or BG- and/or wide comb lifting devices – Dimensions and design (Revision of SS EN 840-4:2014) (Identical adoption of EN 840-4:2020)	Environment & Resources	Revision	Published 2024
SS EN 840-5:2024 Mobile waste and recycling containers – Part 5 : Performance requirements and test methods (Revision of SS EN 840-5:2014) (Identical adoption of EN 840-5:2020)	Environment & Resources	Revision	Published 2024
SS EN 840-6:2024 Mobile waste and recycling containers – Part 6 : Safety and health requirements (Revision of SS EN 840-6:2014) (Identical adoption of EN 840-6:2020)	Environment & Resources	Revision	Published 2024

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SS ISO 14001:2015+A1:2024 Environmental management systems – Requirements with guidance for use (Identical adoption of ISO 14001:2015)	Environment & Resources	Amendment	Published 2024
SS ISO 14067:2024 Greenhouse gases – Carbon footprint of products – Requirements and guidelines for quantification (Identical adoption of ISO 14067:2018)	Environment & Resources	New	Published 2024
SS ISO 46001:2019+C1:2021+A1:2024 Water efficiency management systems – Requirements with guidance for use (Identical adoption of ISO 46001:2019)	Environment & Resources	Amendment	Published 2024
SS ISO 50001:2028+A1:2024 Energy management systems – Requirements with guidance for use (Identical adoption of ISO 50001:2018)	Environment & Resources	Amendment	Published 2024
Technical Reference on Specification for organisations to progress towards environmental sustainability excellence	Environment & Resources	New	2H 2024
SS 604:2014 Guidelines on nutrition and food service for older adults	Food	Revision	1H 2026
SS ISO 22000:2018+A1:2024 Food safety management systems – Requirements for any organisation in the food chain (Identical adoption of ISO 22000:2018)	Food	Amendment	Published 2024
SS ISO 23662:2024 Definitions and technical criteria for foods and food ingredients suitable for vegetarians or vegans and for labelling and claims (Identical adoption of ISO 23662:2021)	Food	New	Published 2024
Specification for clean and green urban farms – Layer farm	Food	New	2H 2024
TR 64:2018 Guidelines for IoT security for Smart Nation	Information Technology	Review	1H 2025
TR 106:2022 Tiered cyber security standards for enterprises	Information Technology	Revision	1H 2025
SS ISO/IEC 27001:2023 +A1:2024 Information security, cybersecurity and privacy protection – Information security management systems – Requirement (Identical adoption of ISO/IEC 27001:2022)	Information Technology	Amendment	Published 2024
Data protection trustmark (DPTM)	Information Technology	New	1H 2025
Energy efficiency of data centre IT equipment	Information Technology	New	1H 2025
Liquid cooling in tropical data centres	Information Technology	New	2H 2025
TR on Artificial intelligence use cases	Information Technology	New	2H 2024
TR 93:2021 Technical Reference – Data exchange between robots, lifts and automated doorways to enable autonomous operations	Manufacturing	Revision	1H 2025
SS IEC 62443-2-4:2018 Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers (Identical adoption of IEC 62443-2-4:2015+AMD1:2017)	Manufacturing	Revision	1H 2025

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SS IEC 62443-3-3:2018(2024) Industrial communication networks – Network and system security – Part 3-3: System security requirements and security levels (Identical adoption of IEC 62443-3-3:2013)	Manufacturing	Confirmation	Published 2024
SS IEC 62443-4-1:2018(2024) Security for industrial automation and control systems – Part 4-1: Secure product development lifecycle requirements (identical adoption IEC 62443-4-1:2018)	Manufacturing	Confirmation	Published 2024
SS IEC 62443-4-2:2024 Security for industrial automation and control systems – Part 4-2 : Technical security requirements for IACS components (Identical adoption of IEC 62443-4-2:2019)	Manufacturing	New	Published 2024
SS ISO 17295: 2024 Additive manufacturing – General principles – Part positioning, coordinates and orientation (Identical adoption of ISO 17295:2023)	Manufacturing	New	Published 2024
SS ISO/ASTM 52900:2024 Additive manufacturing – General principles – Fundamentals and vocabulary (Revision of SS ISO/ASTM 52900:2016) (Identical adoption of ISO/ASTM 52900:2021)	Manufacturing	Revision	Published 2024
SS ISO/ASTM 52921:2016 Standard terminology for additive manufacturing – Coordinate systems and test methodologies (Identical adoption of ISO/ASTM 52921:2013)	Manufacturing	Withdrawal	Completed 2024
SS ISO/ASTM 52950:2024 Additive manufacturing – General principles – Overview of data processing (Revision and renumbering of SS ISO 17296-4:2016) (Identical adoption of ISO/ASTM 52950:2021)	Manufacturing	Revision	Published 2024
TR IEC/TS 62443-1-1:2018(2024) Industrial communication networks – Network and system security – Part 1-1: Terminology, concepts and models – Fundamentals and vocabulary (Identical adoption of IEC/TS 62443-1-1:2009)	Manufacturing	Confirmation	Published 2024
TR IEC/TS 62443-1-5:2024 Security for industrial automation and control systems – Part 1-5 : Scheme for IEC 62443 security profiles (Identical adoption of IEC/TS 62443-1-5:2023)	Manufacturing	New	Published 2024
TR IEC/TR 62443-2-3:2018(2024) Security for industrial automation and control systems – Part 2-3: Patch management in the IACS environment (Identical adoption of IEC TR 62443-2-3:2015)	Manufacturing	Confirmation	Published 2024
TR IEC/TR 62443-3-1:2018(2024) Industrial communication networks – Part 3-1: Security technologies for industrial automation and control systems (Identical adoption of IEC/TR 62443-3-1:2018)	Manufacturing	Confirmation	Published 2024

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Additive manufacturing process specifications for aviation (filament layer manufacturing)	Manufacturing	New	2H 2024
Interoperability between Robotics Middleware and Autonomous Mobile Robot Fleet Manager (AMR-FM)/AMR	Manufacturing	New	1H 2025
SS 9:2014 Specification for protective helmets for motorcyclists	Safety and Quality	Revision	2H 2024
SS 99:1998(2011) Specification for welded low carbon steel cylinders for storage and transportation of compressed liquefied gases (Modified adoption of ISO 4706:1989)	Safety and Quality	Revision	2026
SS 102:1996 Specification for valves and safety valves for land boilers, steam vessels and piping installation	Safety and Quality	Withdrawal	Completed 2024
SS 343-1:2014 Specification for lifting gear – Part 1: Wire rope slings (Modified adoption of ISO 7531:1987(2012))	Safety and Quality	Review	2026
SS 400:1997 Specification for LP gas and non-refillable gas canisters for portable gas appliances (Replaced by SS 400:2023)	Safety and Quality	Withdrawal	2026
SS 401:1997 Specification for portable gas appliances – General specifications and test methods (Replaced by SS 401:2023)	Safety and Quality	Withdrawal	2026
SS 448-1:1998 Performance of draw-off taps with metal or plastic bodies for water services – Part 1: Dimensional and design characteristics (Replaced by SS 671:2021)	Safety and Quality	Withdrawal	2H 2024
SS 448-2:1998 Performance of draw-off taps with metal or plastic bodies for water services – Part 2: Water tightness and pressure resistance characteristics (Replaced by SS 671:2021)	Safety and Quality	Withdrawal	2H 2024
SS 448-3:1998 Performance of draw-off taps with metal or plastic bodies for water services – Part 3: Hydraulic characteristics (Replaced by SS 671:2021)	Safety and Quality	Withdrawal	2H 2024
SS 448-4:1998 Performance of draw-off taps with metal or plastic bodies for water services – Part 4: Mechanical and endurance characteristics (Replaced by SS 671:2021)	Safety and Quality	Withdrawal	2H 2024
SS 448-5:1998 Performance of draw-off taps with metal or plastic bodies for water services – Physio-chemical characteristics : Materials, coatings (Replaced by SS 671:2021)	Safety and Quality	Withdrawal	2H 2024
SS 513-1:2013 Specification for personal protective equipment – Footwear – Part 1: Safety footwear (Identical adoption of ISO 20345:2011)	Safety and Quality	Review	1H 2025
SS 513-2:2013 Specification for personal protective equipment – Footwear – Part 2: Test methods for footwear (Identical adoption of ISO 20344:2011)	Safety and Quality	Review	1H 2025
SS 562:2010 Code of Practice for safety in trenches, pits and other excavated areas	Safety and Quality	Revision	2027
SS 700:2023 Code of practice for water safety – Aquatic facilities (Review and renumbering of TR 71:2019)	Safety and Quality	New	Published 2024

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Title of Standard	Sector	Type	Expected completion
SS 701:2023 Code of practice for inland and open water sporting activities	Safety and Quality	New	Published 2024
TR 32:2012 Technical Reference for recreational diving (Replaced by SS 701:2023)	Safety and Quality	Withdrawal	Completed 2024
TR 43:2015 Technical Reference for management consultants (Replaced by SS 680:2021)	Safety and Quality	Withdrawal	1H 2025
SS EN 420:2003+A1:2016 Protective gloves – General requirements and test methods (Identical adoption of EN 420:2003) (Replaced by SS ISO 21420:2023)	Safety and Quality	Withdrawal	Completed 2024
SS ISO 9000:2015(2023) Quality Management Systems – Fundamentals and Vocabulary (Identical adoption of ISO 9000:2015(2021))	Safety and Quality	Confirmation	Published 2024
SS ISO 9001:2015(2023)+A1:2024 Quality management systems – Requirements (Identical adoption of ISO 9001:2015(2021))	Safety and Quality	Confirmation with Amd	Published 2024
SS ISO 9004:2018(2024) Quality management – Quality of an organisation – Guidance to achieve sustained success (Identical adoption of ISO 9004:2018(2023))	Safety and Quality	Confirmation	Published 2024
SS ISO 10017:2023 Quality management – Guidance on statistical techniques for SS ISO 9001:2015 (Identical adoption of ISO 10017:2021)	Safety and Quality	New	Published 2024
SS ISO 10286:2017 Gas cylinders – Terminology (Identical adoption of ISO 10286:2015)	Safety and Quality	Withdrawal	2026
SS ISO 12100:2024 Safety of machinery – General principles for design – Risk assessment and risk reduction (Identical adoption of ISO 12100:2010(2022))	Safety and Quality	New	Published 2024
SS ISO 14120 Safety of machinery – Guards – General requirements for the design and construction of fixed and movable guards (Adoption of ISO 14120:2015(2021))	Safety and Quality	New	2026
SS ISO 19600:2015 Compliance management systems – Guidelines (Identical adoption of ISO 19600:2014)	Safety and Quality	Withdrawal	2H 2024
SS ISO 22301:2020+A1:2024 Security and resilience – Business continuity management systems – Requirements (Identical adoption of ISO 22301:2019)	Safety and Quality	Amendment	Published 2024
SS ISO 37001:2016+A1:2024 Anti-bribery management systems – Requirements with guidance for use (Identical adoption of ISO 37001:2016(2022))	Safety and Quality	Amendment	Published 2024
SS ISO 37001:2016+A1:2024 Anti-bribery management systems – Requirements with guidance for use (Identical adoption of ISO 37001:2016(2022))	Safety and Quality	Revision	2026
SS ISO 3834-6:2024 Quality requirements for fusion welding of metallic materials – Part 6: Guidelines on implementing the SS ISO 3834 series (Identical adoption of ISO 3834-6:2024)	Safety and Quality	New	2H 2024

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Title of Standard	Sector	Type	Expected completion
SS ISO 45001:2018(2023) +A1:2024 Occupational health and safety management systems – Requirements with guidance for use (Identical adoption of ISO 45001:2018(2024))	Safety and Quality	Amendment	Published 2024
SS ISO 45004:2024 Occupational health and safety management – Guidelines on performance evaluation (Identical adoption of ISO 45004:2024)	Safety and Quality	New	Published 2024
SS ISO 45006:2024 Occupational health and safety management – Guidelines for organisations on preventing, controlling and managing infectious diseases (Identical adoption of ISO 45006:2023)	Safety and Quality	New	Published 2024
SS ISO 55000:2016 Asset management – Overview, principles and terminology (Identical adoption of ISO 55000:2024)	Safety and Quality	Revision	1H 2025
SS ISO 55001:2015 Asset management – Management systems – Requirements (Identical adoption of ISO 55001:2024)	Safety and Quality	Revision	1H 2025
SS ISO 55002:2021 Asset management – Management systems – Guidelines for the application of ISO 55001 (Identical adoption of upcoming ISO 55002)	Safety and Quality	Revision	2026
SS ISO/IEC 17000:2024 Conformity assessment – Vocabulary and general principles (Identical adoption of ISO/IEC 17000:2020)	Safety and Quality	Revision	Published 2024
SS ISO/IEC 17011:2017 Conformity assessment – Requirements for accreditation bodies accrediting conformity assessment bodies (SS ISO/IEC 17011:2017) (Identical adoption of ISO/IEC 17011:2017(2023))	Safety and Quality	Confirmation	2H 2024
SS ISO/IEC 17021-1:2015 Conformity assessment – Requirements for bodies providing audit and certification of management systems – Part 1: Requirements (SS ISO/IEC 17021-1:2015) (Identical adoption of ISO/IEC 17021-1:2015(2020))	Safety and Quality	Confirmation	Under editing
SS ISO/IEC 17021-3:2017 Conformity assessment – Requirements for bodies providing audit and certification of management systems – Part 3: Competence requirements for auditing and certification of quality management systems (SS ISO/IEC 17021-3:2017) (Identical adoption of ISO/IEC 17021-3:2017(2021))	Safety and Quality	Confirmation	Under editing
TR ISO/IEC TS 17021-5:2017 Technical Reference – Conformity assessment – Requirements for bodies providing audit and certification of management systems – Part 5: Competence requirements for auditing and certification of asset management systems (TR ISO/IEC TS 17021-5:2017) (Identical adoption of ISO/IEC TS 17021-5:2014 (2021))	Safety and Quality	Review	Under editing

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SS ISO/IEC TS 17021-11 Conformity assessment – Requirements for bodies providing audit and certification of management systems – Part 11: Competence requirements for auditing and certification of facility management (FM) management systems (Identical adoption of ISO/IEC TS 17021-11:2018(2021))	Safety and Quality	New	Under editing
SS ISO/IEC 17030:2017 Conformity assessment – General requirements for third-party marks of conformity (Identical adoption of ISO/IEC 17030:2021)	Safety and Quality	Revision	Under editing
SS ISO/IEC 17043:2017 Conformity assessment – General requirements for proficiency testing (Replaced by SS ISO/IEC 17043:2023)	Safety and Quality	Withdrawal	2026
TR ISO/IEC TS 17023:2017 Technical Reference – Conformity assessment – Guidelines for determining the duration of management system certification audits (TR ISO/IEC TS 17023:2017) (Identical adoption of ISO/IEC TS 17023:2013 (2023))	Safety and Quality	Confirmation	Under editing
TR ISO/TS 9002:2024 Quality management systems – Guidelines for the application of SS ISO 9001:2015 (Identical adoption of ISO/TS 9002:2016(2023))	Safety and Quality	New	Published 2024
TR ISO/TS 22003:2017 Food safety management systems – Requirements for bodies providing audit and certification of food safety management systems (Identical adoption of ISO/TS 22003:2013) (Replaced by SS ISO 22003-1:2023)	Safety and Quality	Withdrawal	2H 2025
TR ISO/TS 55010:2022 Asset management – Guidance on the alignment of financial and non-financial functions in asset management (Identical adoption of ISO/TS 55010:2024)	Safety and Quality	Revision	1H 2025
Asset management – Guidelines on people involvement and competence (Identical adoption of ISO 55012:2024)	Safety and Quality	New	1H 2025
Asset management – Guidance on the management of data assets (Identical adoption of ISO 55013:2024)	Safety and Quality	New	1H 2025
Management systems for outdoor adventure education (OAE) activities	Safety and Quality	New	2H 2024
Risk management – Vocabulary (Modified adoption of ISO 31073:2022)	Safety and Quality	New	2H 2024
SS 545:2023 Code of practice for hotel security (Revision of SS 545:2009)	Services	Revision	Published 2024
TR 76:2020+A1:2022 Guidelines for electronic commerce transactions	Services	Review	1H 2025
SS 704:2024 Freight container equipment interchange receipt (Revision and renumbering of TR 39:2015)	Trade & Connectivity	Revision	Under editing
Technical Reference – Common data standard for container logistics flow	Trade & Connectivity	New	2H 2024
SS 703:2024 Quality management – Guidelines for configuration management of railway assets (Modified adoption of ISO 10007:2017)	Transportation	New	Published 2024

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TR 25-1:2022 Technical Reference – Electric vehicles charging system – Part 1: Electrical safety and general requirements	Transportation	Revision	2H 2025
TR 25-2:2022 Technical Reference – Electric vehicles charging system – Part 2: Low power charging	Transportation	Revision	2H 2025
TR 25-3:2022 Technical Reference – Electric vehicles charging system – Part 3: High power charging	Transportation	Revision	2H 2025
TR 25-4:2022 Technical Reference – Electric vehicles charging system – Part 4: Battery swapping	Transportation	Revision	2H 2025
TR 115:2023 Mass rapid transit and light rapid transit – Basic principles and requirements for service delivery, commuter experience, and incident management	Transportation	New	Published 2024
TR 118:2024 Risk management framework for railway assets	Transportation	New	Published 2024
TR 120:2024 Maintenance regime for the pump and drainage system for railway tunnels and stations	Transportation	New	Under editing
TR 122 Mass rapid transit (MRT) and light rail transit (LRT) operations – Guide for the development and review of rule books	Transportation	New	Under editing
TR 123:2024 Mass rapid transit (MRT) and light rail transit (LRT) operations – Guide for operations control centre management	Transportation	New	Under editing
TR 124:2024 Mass rapid transit (MRT) operations – Guide for station management	Transportation	New	Under editing
TR 125:2024 Mass rapid transit (MRT) operations – Guide for the use of on-track equipment	Transportation	New	Under editing
Technical Reference – Maintenance regime for conductor rail system and overhead catenary system	Transportation	New	2H 2024
Technical Reference – Obsolescence management for railway	Transportation	New	2H 2024
Technical Reference – Mass rapid transit and light rail transit – Guide for track allocation for track access	Transportation	New	2H 2024
Technical Reference – Mass rapid transit – Guide for operations in rail depot	Transportation	New	2H 2024
Technical Reference – Types of railway signs	Transportation	New	2H 2024
Technical Reference – Terminology and abbreviations for railway power system	Transportation	New	2H 2024
Technical Reference – Terminology and abbreviations for railway signalling	Transportation	New	2H 2024
Technical Reference – Terminology and abbreviations for rolling stock	Transportation	New	2H 2024

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Title of Standard	Sector	Type	Expected completion
Technical Reference – Intelligent transport system – Communications between on-board devices and roadside devices – Part 1: Probe data	Transportation	New	2H 2025
Technical Reference – Intelligent transport system – Communications between on-board devices and roadside devices – Part 2: Traffic priority and data relay management	Transportation	New	2H 2025
Technical Reference – Intelligent transport system – Road tunnel management	Transportation	New	2H 2025
Technical Reference – Intelligent transport system – Traffic signals – Detection and sensory systems	Transportation	New	2H 2025
Mass rapid transit and light rail transit – Guide for using dedicated radio devices to communicate among rail personnel	Transportation	New	2H 2024