

GENERAL NOTICES • ALGEMENE KENNISGEWINGS

DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

NOTICE 2949 OF 2025

STANDARDS ACT, 2008
STANDARDS MATTERS

In terms of the Standards Act, 2008 (Act No. 8 of 2008), the Board of the South African Bureau of Standards has acted in regard to standards in the manner set out in the Schedules to this notice.

SECTION A: DRAFTS FOR COMMENTS

The following draft standards are hereby issued for public comments in compliance with the norm for the development of the South Africa National standards in terms of section 23(2)(a) (ii) of the Standards Act.

Draft Standard No. and Edition	Title, scope and purport	Closing Date
SANS 2879:20XX Ed 1	<i>Live and chilled raw bivalve molluscs.</i> This standard applies to live and chilled raw bivalve molluscan shellfish and to raw chilled bivalves either in the round, or shucked and cleaned for direct consumption or for further processing (hereafter referred to as "bivalves").	2025-02-26
SANS 11812:20XX Ed 2	<i>Small craft — Watertight or quick-draining recesses and cockpits.</i> This document specifies watertightness, draining time and sill heights requirements for watertight and quick-draining recesses and cockpits in small craft of up to 24 m load line length (see Reference [1]).	2025-02-26
SANS 60974-2:20XX Ed 3	<i>Arc welding equipment Part 2: Liquid cooling systems.</i> This part of IEC 60974 specifies safety and construction requirements for industrial and professional LIQUID COOLING SYSTEMS used in arc welding and allied processes to cool torches.	2025-02-26
SANS 14001:20XX Ed 3	<i>Environmental management systems — Requirements with guidance for use.</i> This International Standard specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. This International Standard is intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability	2025-03-29
SANS 19443:20XX Ed 1	<i>Quality management systems — Specific requirements for the application of ISO 9001:2015 by organizations in the supply chain of the nuclear energy sector supplying products and services important to nuclear safety (ITNS).</i> This International Standard specifies requirements for a quality management system when an organization: a) needs to demonstrate its ability to consistently provide products and services that meet customer and applicable statutory and regulatory requirements, and b) aims to enhance customer satisfaction through the effective application of the system, including processes for improvement of the system and the assurance of conformity to customer and applicable statutory and regulatory requirements	2025-03-29
SATS 17012:20XX Ed 1	<i>Conformity assessment — Guidelines for the use of remote auditing methods in auditing management systems.</i> This document provides guidance on the use of remote auditing methods in auditing management systems. It is applicable to all organizations that plan and conduct all kinds of internal or external audits (i.e. first-party, second-party and third-party audits) of management systems	2025-03-29
SANS 8309:20XX Ed 1	<i>Standard guide for stability testing of cannabis-based products.</i> This guide is applicable to commercial processors and manufacturers engaged in the processing, testing, packaging, labelling, and storage of cannabis products intended for human consumption, including those derived from hemp. Hemp seed and products derived from hemp seed are excluded from the scope of this guide This guide describes the minimum requirements for conducting stability testing of new cannabis products with the purpose of determining appropriate storage conditions and shelf-life.	2025-03-29
SANS 8398:20XX Ed 1	<i>Standard practice for management responsibilities in managing a quality management system (QMS).</i> This practice provides the management responsibilities for the implementation and oversight of a quality management system (QMS). It	2025-03-29

	can be applied to all cannabis operations, including cultivation, manufacturing, labelling, dispensing, and distribution. This practice does not address the quality management system details, but rather focuses on the main considerations for management's role in setting up a QMS. Guide D8222 provides an overview and some details about the components of a QMS. Other standards provide details on specific QMS components	
SANS 19662:20XX Ed 1	<i>Milk — Determination of fat content — Acido-butyrometric (Gerber method)</i> . This document specifies a method, the acido-butyrometric or "Gerber", for determining the fat content of milk. It is applicable to whole milk and partially skimmed milk.	2025-03-29
SANS 19160-2:20XX Ed 1	<i>Addressing Part 2: Assigning and maintaining addresses for objects in the physical world</i> . This document focuses on assigning and maintaining addresses that allow the unambiguous determination of an object in the physical world for purposes of identification and location in the context of public administration and public service delivery. During assignment, an address is first associated with a particular object in the physical world. During maintenance, the address changes, for example, it is re-assigned to a different object, one or more of the address components are modified (e.g. a street name change), or the address is retired when it is no longer used. This document	2025-03-29
SANS 38503:20XX Ed 1	<i>Information technology — Governance of IT — Assessment of the governance of IT</i> . This document provides guidance on the assessment of governance of information technology (IT) based on the principles, definitions and model for the governance of IT outlined in ISO/IEC 38500 and ISO/IEC TR 38502 and the implementation considerations outlined in ISO/IEC TS 38501. This document includes approaches for conducting the assessment, the criteria against which the assessment can be made, guidance on the evidence that can be used for the assessment, as well as a method for determining the maturity of the organization's governance of IT. This document is applicable to organizations of all sizes, regardless of the extent of their use of IT.	2025-03-29
SANS 38507:20XX Ed 1	<i>Governance of IT — Governance implications of the use of artificial intelligence by organizations</i> . This document provides guidance for members of the governing body of an organization to enable and govern the use of Artificial Intelligence (AI), in order to ensure its effective, efficient and acceptable use within the organization	2025-03-29
SANS 45001:20XX Ed 1	<i>Occupational health and safety management systems — Requirements with guidance for use</i> . This document specifies requirements for an occupational health and safety (OH&S) management system, and gives guidance for its use, to enable organizations to provide safe and healthy workplaces by preventing work-related injury and ill health, as well as by proactively improving its OH&S performance.	2025-03-29
SANS 50001:20XX Ed 2	<i>Energy management systems — Requirements with guidance for use</i> . This document specifies requirements for establishing, implementing, maintaining and improving an energy management system (EnMS). The intended outcome is to enable an organization to follow a systematic approach in achieving continual improvement of energy performance and the EnMS	2025-03-29
SANS 56001:20XX Ed 1	<i>Innovation management system — Requirements</i> . This document specifies requirements for an innovation management system that an organization can use to develop and demonstrate its innovation capability, enhance its innovation performance, and realize value for users, customers and other interested parties. The requirements in this document are generic	2025-03-29
SANS 56008:20XX Ed 1	<i>Innovation management — Tools and methods for innovation operation measurements — Guidance</i> . This document provides guidance for the definition, implementation, evaluation, and improvement of the measurements necessary to effectively manage innovation activities in an organization. It establishes the fundamentals of innovation operation measurements and guides their application towards four areas	2025-03-29
SANS 60076-19-1:20XX Ed 1	<i>Power transformers. Part 19-1: Rules for the determination of uncertainties in the measurement of the losses of power transformers</i> . This part of IEC 60076 defines the procedures that are applied to evaluate the uncertainty affecting the measurements of no-load and load losses during the routine tests on power transformers	2025-02-28
SANS 60269-1:20XX Ed 4	<i>Low-voltage fuses. Part 1: General requirements</i> . This part of IEC 60269 is applicable to fuses incorporating enclosed current-limiting fuse-links with rated breaking capacities of not less than 6 kA, intended for protecting power-frequency	2025-02-28

	AC circuits of nominal voltages not exceeding 1 000 V or DC circuits of nominal voltages not exceeding 1 500 V	
SANS 60269-3:20XX Ed 4	<i>Low-voltage fuses Part 3: Supplementary requirements for fuses for operation by unskilled persons (fuses mainly for household or similar applications) — Examples of standardized systems of fuses A to F.</i> The following additional requirements apply to "gG" fuses for use by unskilled persons for domestic and similar applications with rated currents up to and including 100 A and rated voltages of up to and including 500 V AC and 500 V DC	2025-02-28
SANS 60269-4:20XX Ed 4	<i>Low-voltage fuses. Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices.</i> IEC 60269-1 applies with the following supplementary requirements. Fuse-links for the protection of semiconductor devices shall comply with all requirements of IEC 60269-1, if not otherwise indicated hereinafter, and shall also comply with the supplementary requirements laid down below	2025-02-28
SANS 62552-2:20XX Ed 1	<i>Household refrigerating appliances — Characteristics and test methods — Part 2: Performance requirements.</i> This part of IEC 62552 specifies the essential characteristics of household and similar refrigerating appliances cooled by internal natural convection or forced air circulation, and establishes test methods for checking these characteristics	2025-02-28
SANS 62196-6:20XX Ed 1	<i>Plugs, socket-outlets, vehicle connectors and vehicle inlets — Conductive charging of electric vehicles Part 6: Dimensional compatibility requirements for DC pin and contact-tube vehicle couplers intended to be used for DC EV supply equipment where protection relies on electrical separation.</i> This part of IEC 62196 is applicable to vehicle connectors, vehicle inlets and cable assemblies for electric vehicle (EV), intended for use in conductive charging systems which incorporate control means, with a rated operating voltage up to 120 V DC and rated current up to 100 A	2025-02-28
SANS 62561-7:20XX Ed 3	<i>Lightning protection system components (LPSC) Part 7: Requirements for earthing enhancing compounds.</i> This part of IEC 62561 specifies the requirements and tests for earthing enhancing compounds producing low resistance of an earth termination system	2025-02-28
SATS 62271-314:20XX Ed 1	<i>High-voltage switchgear and controlgear Part 314: Direct current disconnectors and earthing switches.</i> This part of IEC 62271, which is a Technical Specification, applies to high-voltage direct current disconnectors and earthing switches, designed for indoor and outdoor installations and for operation on HVDC transmission systems having direct voltages of 100 kV and above	2025-02-28
SANS 60364-7-710:20XX Ed 1	<i>Low-voltage electrical installations Part 7-710: Requirements for special installations or locations — Medical locations.</i> The particular requirements of this part of IEC 60364 apply to electrical installations in medical locations so as to provide safety of patients and medical staff. These requirements refer to	2025-03-29
SANS 20000-11:20XX Ed 1	<i>Information technology — Service management Part 11: Guidance on the relationship between ISO/IEC 20000-1 and service management frameworks: ITIL®.</i> This document provides guidance on the relationship between ISO/IEC 20000-1 and a commonly used service management framework, ITIL 4. It can be used by any organization or person wishing to understand how ITIL can be used with ISO/IEC 20000-1, including	2025-02-28
SANS 20000-10:20XX Ed 1	<i>Information technology — Service management Part 10: Concepts and vocabulary.</i> This document describes the core concepts of ISO/IEC 20000 (all parts), identifying how the different parts support ISO/IEC 20000-1:2018 as well as the relationships between ISO/IEC 20000-1 and other International Standards and Technical Reports. This document also includes the terminology used in all parts of ISO/IEC 20000, so that organizations and individuals can interpret the concepts correctly	2025-02-28
SANS 61557-9:20XX Ed 2	<i>Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC — Equipment for testing, measuring or monitoring of protective measures Part 9: Equipment for insulation fault location in IT systems.</i> This part of IEC 61557 specifies the requirements for the insulation fault location system (IFLS) that localizes insulation faults in any part of the system in unearthed IT AC	2025-03-29

	systems and unearthed IT AC systems with galvanically connected DC circuits having nominal voltages up to 1 000 V AC, as well as in unearthed IT DC systems with voltages up to 1 500 V DC, independent of the measuring principle	
SANS 60947-5-7:20XX Ed 2	<i>Low-voltage switchgear and controlgear Part 5-7: Control circuit devices and switching elements — Proximity devices with analogue output.</i> This part of IEC 60947 states the requirements for proximity devices that correspond to the scope of IEC 60947-5-2:2019 with analog output (PDAO) and/or a digital output to transmit a corresponding digital value representing the detected sensing input. These devices can provide additional parameters. Figure 1 shows the schematic principle of such a device. They might consist of one or more parts	2025-02-28
SATS 62271-5:20XX Ed 1	<i>High-voltage switchgear and controlgear Part 5: Common specifications for direct current switchgear and controlgear.</i> This part of IEC 62271, which is a Technical Specification, applies to DC switchgear and controlgear designed for operation on HVDC transmission systems having direct voltages of 100 kV and above	2025-02-28
SANS 63472:20XX Ed 1	<i>Plugs, socket-outlets, vehicle connectors and vehicle inlets — Conductive charging of electric vehicles — Dimensional compatibility description for configuration FF AC/DC contact-tube vehicle coupler.</i> This document describes dimensional options for CONFIGURATION FF AC/DC contact-tube vehicle couplers as defined in IEC 62196-3. These possibilities serve to improve the reliability of a mated connection when the charging cable is not axially constrained. The options can be implemented optionally and maintain mating compatibility with CONFIGURATION FF according to IEC 62196-3	2025-02-28
SANS 1433-1:20XX Ed 2	<i>Electrical terminals and connectors Part 1: Terminal blocks having screw and screwless terminals.</i> This part of SANS 1433 covers terminal blocks having screw type or screwless type clamping units for the connection of copper conductors having a rated area not exceeding 300 mm ² for the screw type and not exceeding 35 mm ² for the screwless type, and intended for use in installations having nominal a.c. voltages of r.m.s. value not exceeding 1 000 V and frequencies not exceeding 60 Hz, or nominal d.c. voltages not exceeding 1 500 V	2025-02-28
SANS 16388:20XX Ed 2	<i>Information technology - Automatic identification and data capture techniques - Code 39 bar code symbology specification..</i> This document specifies the requirements for the bar code symbology known as Code 39. This document specifies Code 39 symbology characteristics, data character encodation, dimensions, tolerances, decoding algorithms and parameters to be defined by applications. This document specifies the symbology identifier prefix strings for Code 39 symbols	2025-03-29
SANS 62752:20XX Ed 1	<i>In-cable control and protection device (IC-CPD) for mode 2 charging of electric road vehicles.</i> This International Standard applies to in-cable control and protection devices (IC-CPDs) for mode 2 charging of electric road vehicles, hereafter referred to as "IC-CPD", including control and safety functions	2025-02-28
SANS 60947-5-1:20XX Ed 5	<i>Low-voltage switchgear and control gear Part 5-1: Control circuit devices and switching elements — Electromechanical control circuit devices.</i> This part of IEC 60947 applies to control circuit devices and switching elements intended for controlling, signalling, interlocking, etc., of switchgear and controlgear	2025-02-28
SANS 61095:20XX Ed 1	<i>Electromechanical contactors for household and similar purposes.</i> This document applies to electromechanical air break contactors for household and similar purposes provided with main contacts intended to be connected to circuits the rated voltage of which does not exceed 440 V AC (between phases) with rated operational currents less than or equal to 63 A for utilization category AC-7a, and 32 A for utilization categories AC-7b, AC-7c and AC-7d (expressed in rated power), and rated conditional short-circuit current less than or equal to 6 kA.	2025-02-28
SANS 60669-2-4:20XX Ed 2	<i>Switches for household and similar fixed electrical installations Part 2-4: Particular requirements — Isolating switches.</i> This part of IEC 60669 applies to manually operated general purpose isolating switches with a rated voltage not exceeding 440 V and a rated current not exceeding 125 A, intended for household and similar fixed electrical installations, either indoors or outdoors.	2025-02-28

SANS 62561-5:20XX Ed 3	<i>Lightning protection system components (LPSC) Part 5: Requirements for earth electrode inspection housings and earth electrode seals.</i> This part of IEC 62561 specifies the requirements and tests for earth electrode inspection housings (earth housings) installed in the earth and for earth electrode seals	2025-02-28
SANS 63454:20XX Ed 1	<i>Conductive charging of electric vehicles — DC vehicle coupler configuration GG.</i> This document is applicable to vehicle couplers with pins and contact-tubes of standardized configuration (GG), herein also referred to as "accessories", intended for use in electric vehicle conductive charging systems which incorporate control means, with rated operating voltage and current in accordance with IEC 62196-1:2022	2025-02-28
SANS 63404:20XX Ed 1	<i>Switchgear and controlgear and their assemblies for low voltage — Integration of radiocommunication device above 380 MHz into an equipment.</i> This document defines radiocommunication related requirements for equipment intended to integrate a radiocommunication device. It includes the initial integration and update of a the radiocommunication device, having a carrier frequency greater than 380 MHz, into new or updated host equipment with	2025-02-28
SANS 60332-3-10:20XX Ed 2	<i>Tests on electric and optical fibre cables under fire conditions Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables — Apparatus.</i> This part of IEC 60332 details the apparatus and its arrangement and calibration for methods of test for the assessment of vertical flame spread of vertically-mounted bunched wires or cables, electrical or optical, under defined conditions.	2025-03-29
SANS 60332-3-21:20XX Ed 2	<i>Tests on electric and optical fibre cables under fire conditions Part 3-21: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category A F/R.</i> This part of IEC 60332 covers category A F/R for methods of test for the assessment of vertical flame spread of vertically-mounted bunched wires or cables, under defined conditions	2025-03-29
SANS 60332-3-24:20XX Ed 2	<i>Tests on electric and optical fibre cables under fire conditions Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category C.</i> This part of IEC 60332 covers category C for methods of test for the assessment of vertical flame spread of vertically mounted bunched wires or cables, electrical or optical, under defined conditions	2025-03-29
SANS 60332-3-25:20XX Ed 2	<i>Tests on electric and optical fibre cables under fire conditions Part 3-25: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category D.</i> This part of IEC 60332 covers category D for methods of test for the assessment of vertical flame spread of vertically mounted bunched wires or cables, electrical or optical, under defined conditions	2025-03-29
SANS 61800-7-201:20XX Ed 2	<i>Adjustable speed electrical power drive systems Part 7-201: Generic interface and use of profiles for power drive systems — Profile type 1 specification.</i> This part of IEC 61800 specifies profile type 1 for power drive systems (PDS). Profile type 1 can be mapped onto different communication network technologies.	2025-03-29
SANS 7812-2:20XX Ed 5	<i>Identification cards - Identification of issuers Part 2: Application and registration procedures.</i> This document specifies the application and registration procedures for Issuer Identification Numbers (IINs) issued in accordance with ISO/IEC 7812-1.	2025-03-29
SANS 8502-3:20XX Ed 2	<i>Preparation of steel substrates before application of paint and related products - Tests for the assessment of surface cleanliness Part 3: Assessment of dust on steel surfaces prepared for painting (pressure-sensitive tape method).</i> This part of ISO 8502 describes a method for the assessment of dust remaining on cleaned steel surfaces prepared for painting. It provides pictorial ratings for the assessment of the average quantity of dust. It also provides descriptive classes for the assessment of the average size of the dust particles	2025-03-29
SANS 1433-2:20XX Ed 2	<i>Electrical terminals and connectors Part 2: Flat push-on connectors.</i> This part of SANS 1433 covers flat push-on connectors, comprising rectangular tabs and their mating receptacles, intended for use in a.c. and d.c. medium and low voltage electrical circuits and having various maximum operating temperatures up to 300 °C	2025-02-28
SANS 8250:20XX Ed 1	<i>Standard Practice for Applying a Hazard Analysis Critical Control Points (HACCP) System for Cannabis Consumable Products.</i> This practice addresses the principles to follow when implementing and managing a Hazard Analysis Critical Control Point (HACCP) system for cannabis consumable products. This practice is not intended for cannabis industrial products (e.g., hemp products).	2025-03-29

SANS 4628-3:20XX Ed 3	<i>Paints and varnishes — Evaluation of degradation of coatings — Designation of quantity and size of defects, and of intensity of uniform changes in appearance Part 3: Assessment of degree of rusting.</i> This part of ISO 4628 specifies a method for assessing the degree of rusting of coatings by comparison with pictorial standards	2025-03-29
SANS 7812-1:20XX Ed 4	<i>Identification cards - Identification of issuers Part 1: Numbering system.</i> This document specifies a numbering system for the identification of the card issuers, the format of the issuer identification number (IIN) and the primary account number (PAN).	2025-03-29
SANS 61800-3:20XX Ed 3	<i>Adjustable speed electrical power drive systems Part 3: EMC requirements and specific test methods for PDS and machine tools.</i> This part of IEC 61800 specifies electromagnetic compatibility (EMC) requirements for adjustable speed power drive systems (PDSs) and machine tools (MTs). A PDS is an AC or DC motor drive including an electronic converter. Requirements are stated for AC and DC PDSs and MTs with input and/or output voltages (line-to-line voltage), up to 35 kV AC RMS. This document applies to equipment of all power ratings.	2025-03-29
SANS 61260-1:20XX Ed 1	<i>Electroacoustics — Octave-band and fractional-octave-band filters Part 3: Specifications.</i> This part of the IEC 61260 series specifies performance requirements for analogue, sampled-data, and digital implementations of band-pass filters. The extent of the pass-band region of a filter's relative attenuation characteristic is a constant percentage of the exact mid- band frequency for all filters of a given bandwidth. An instrument conforming to the requirements of this standard may contain any number of contiguous band-pass filters covering any desired frequency range	2025-03-29
SANS 61260-2:20XX Ed 1	<i>Electroacoustics — Octave-band and fractional-octave-band filters Part 3: Pattern-evaluation tests.</i> This part of IEC 61260 provides details of the tests necessary to verify conformance to all mandatory specifications given in IEC 61260-1:2014 for octave-band and fractional-octave- band filters	2025-03-29
SANS 61960-4:20XX Ed 1	<i>Secondary cells and batteries containing alkaline or other non-acid electrolytes — Secondary lithium cells and batteries for portable applications Part 4: Coin secondary lithium cells, and batteries made from them.</i> This part of IEC 61960 specifies performance tests, designations, markings, dimensions and other requirements for coin secondary lithium cells and batteries for portable applications and backup power supply such as memory backup applications	2025-03-29
SANS 61010-2-020:20XX Ed 3	<i>Safety requirements for electrical equipment for measurement, control, and laboratory use Part 2-020: Particular requirements for laboratory centrifuges.</i> Replacement: This Part 2 is applicable to electrically powered LABORATORY CENTRIFUGES. This group safety publication is primarily intended to be used as a product safety standard for the products mentioned in the scope, but shall also be used by technical committees in the preparation of its publications for products similar to those mentioned in the scope of this standard, in accordance with the principles laid down in IEC Guide 104 and ISO/IEC Guide 51.	2025-03-29
SANS 15288:20XX Ed 4	<i>Systems and software engineering - Systems life cycle processes.</i> This document establishes a common framework of process descriptions for describing the life cycle of systems created by humans, defining a set of processes and associated terminology from an engineering viewpoint. These processes can be applied to systems of interest, their system elements, and to systems of systems. Selected sets of these processes can be applied throughout the stages of a system's life cycle. This is accomplished through the involvement of stakeholders, with the ultimate goal of achieving customer satisfaction	2025-03-29
SANS 23026:20XX Ed 2	<i>Pipe flange Systems and software engineering - Engineering and management of websites for systems, software and services information.</i> This document defines system engineering and management requirements for the life cycle of websites, including strategy, design, engineering, testing and validation, and management and sustainment for intranet and extranet environments. This document applies to those using web technology to	2025-03-29

	present information and communications technology (ICT) information, such as information for users of systems and services, plans and reports for systems and software engineering projects, and documentation of policies, plans, and procedures for IT service management. This document provides requirements for website owners and website providers, managers responsible for establishing guidelines for website development and operations, website engineers, designers, developers, and operations and maintenance staff, who can be external or internal to the website owner's organization. It applies to websites for public access and for limited access, such as for users, customers, and subscribers seeking information on IT systems, products and services.	
SANS 60695-11-10:20XX Ed 2	<i>Fire hazard testing. Part 11-10: Test flames — 50 W horizontal and vertical flame test methods.</i> This part of IEC 60695 specifies small-scale laboratory test procedures intended to compare the burning behaviour of different materials used in electrotechnical products when vertically or horizontally oriented test bar specimens are exposed to a small flame ignition source with a nominal thermal power of 50 W. These test methods determine either the linear burning rate or the self-extinguishing properties of materials.	2025-03-29
SANS 61010-031:20XX Ed 2	<i>Safety requirements for electrical equipment for measurement, control, and laboratory use Part 031: Safety requirements for hand-held and hand-manipulated probe assemblies for electrical test and measurement.</i> This part of IEC 61010 specifies safety requirements for hand-held and hand-manipulated probe assemblies for electrical test and measurement, and their related accessories. These probe assemblies are for non-contact or direct electrical connection between a part and electrical test and measurement equipment. They can be fixed to the equipment or be detachable accessories for the equipment.	2025-03-29
SANS 4628-1:20XX Ed 3	<i>Paints and varnishes — Evaluation of degradation of coatings — Designation of quantity and size of defects, and of intensity of uniform changes in appearance Part 1: General introduction and designation system.</i> This part of ISO 4628 defines a system for designating the quantity and size of defects and the intensity of changes in appearance of coatings and outlines the general principles of the system used throughout ISO 4628. This system is intended to be used, in particular, for defects caused by ageing and weathering, and for uniform changes, for example yellowing.	2025-03-29
SANS 2071:20XX Ed 1	<i>Disinfectants and detergent-disinfectants for use in healthcare environments.</i> This standard specifies the requirements for disinfectants and detergent-disinfectants for use in healthcare environments.	2025-03-29
SANS 61800-7-204:20XX Ed 2	<i>Adjustable speed electrical power drive systems. Part 7-204: Generic interface and use of profiles for power drive systems — Profile type 4 specification.</i> This part of IEC 61800 specifies profile type 4 for power drive systems (PDS). Profile type 4 can be mapped onto different communication network technologies.	2025-03-29
SANS 61800-7-202:20XX Ed 2	<i>Adjustable speed electrical power drive systems. Part 7-202: Generic interface and use of profiles for power drive systems — Profile type 2 specification.</i> This part of IEC 61800 specifies profile type 2 (CIP Motion™) for Power Drive Systems (PDS). Profile type 2 can be mapped onto different communication network technologies.	2025-03-29
SANS 24773-4:20XX Ed 1	<i>Software and systems engineering — Certification of software and systems engineering professionals Part 4: Software engineering.</i> This document elaborates requirements and recommendations for certifications schemes based on ISO/IEC 24773-1, which are specific to the domain of software engineering.	2025-03-29
SATR 41030:20XX Ed 1	<i>Facility management - Existing performance management in facility management organizations - State of the industry.</i> This document provides a robust understanding of existing performance measures in facility management (FM) organizations and the needs of both:	2025-03-29
SANS 60332-3-23:20XX Ed 2	<i>Tests on electric and optical fibre cables under fire conditions. Part 3-23: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category B.</i> This part of IEC 60332 covers category B for methods of test for the assessment of vertical flame spread of vertically-mounted	2025-03-29

	bunched wires or cables, electrical or optical, under defined conditions	
SANS 38503:20XX Ed 1	<i>Information technology — Governance of IT — Assessment of the governance of IT.</i> This document provides guidance on the assessment of governance of information technology (IT) based on the principles, definitions and model for the governance of IT outlined in ISO/IEC 38500 and ISO/IEC TR 38502 and the implementation considerations outlined in ISO/IEC TS 38501	2025-03-29
SANS 60335-2-14:20XX Ed 5	<i>Household and similar electrical appliances — Part 2-14: Particular requirements for kitchen machines.</i> This part of IEC 60335 deals with the safety of electric kitchen machines for household and similar purposes, their rated voltage being not more than 250 V.	2025-03-29
SANS 62841-2-6:20XX Ed 1	<i>Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety Part 2-6: Particular requirements for hand-held hammers.</i> This part of IEC 62841 applies to hand-held hammers. Tools covered by this document include percussion hammers and rotary hammers, including rotary hammers with the capability to rotate only with the percussion system disengaged (drill only mode).	2025-03-29
SANS 60669-2-3:20XX Ed 3	<i>Switches for household and similar fixed electrical installations. Part 2-3: Particular requirements — Time-delay switches (TDS).</i> This part of IEC 60669 applies to time-delay switches (hereinafter referred to as TDS) with a rated voltage not exceeding 440 V AC and a rated current not exceeding 63 A, intended for household and similar fixed electrical installations, either indoors or outdoors, operated by hand and/or by remote control. For the control circuit, the rated control voltage does not exceed 440 V AC or 220 V DC.	2025-02-28
SANS 61439-3:20XX Ed 2	<i>Low-voltage switchgear and controlgear Assemblies. Part 3: Distribution boards intended to be operated by ordinary persons (DBO).</i> This part of IEC 61439 defines the specific requirements for distribution boards intended to be operated by ordinary persons (abbreviated DBO throughout this document, see 3.1.101) as follows	2025-02-28
SANS 61439-4:20XX Ed 2	<i>Low-voltage switchgear and controlgear Assemblies. Part 4: Particular requirements for assemblies for construction sites (ACS).</i> This document defines the specific requirements of ACS as follows: assemblies for which the rated voltage does not exceed 1 000 V in case of AC or 1 500 V in case of DC;	2025-02-28

SCHEDULE A.1: AMENDMENT OF EXISTING STANDARDS

The following draft amendments are hereby issued for public comments in compliance with the norm for the development of the South African National Standards in terms of section 23(2)(a) (ii) of the Standards Act.

Draft Standard No. and Edition	Title	Scope of amendment	Closing Date
SANS 1439:20XX Ed 2.5	<i>Automotive upholstery fabrics</i>	Amended to update reference standards, and to delete the annex on notes to purchasers.	2025-03-29
SANS 5965:20XX Ed 2.1	<i>Non-fibrous material content of textiles (alkali hydrolysis method)</i>	Amended to update referenced standards, and to delete the annex on notes to users.	2025-03-29
SANS 1177:20XX Ed 2.1	<i>Terry jacquard articles</i>	This standard covers the requirements for woven terry jacquard face cloths, towels, and bath mats suitable for domestic and institutional use	2025-03-29
SANS 1316:20XX Ed 2.2	<i>Cotton cellular blankets</i>	Amended to update normative references, and to delete the annex on notes to purchasers	2025-03-29
SANS 5208:20XX Ed 3.03	<i>Determination of lead content in different water matrices using air-acetylene flame atomic adsorption spectroscopy (FAAS)</i>	Amended to update the title and the clauses on principle, reagents, and on procedure.	2025-03-29

SANS 10371:20XX Ed 1.2	<i>Terms and definitions for clothing</i>	Amended to update the referenced standards	2025-03-29
SANS 1245:20XX Ed 1.1	<i>Non-woven cleaning wipes</i>	Amended to update referenced standards and to delete the annex on notes to purchasers	2025-03-29
SANS 61084-1:20XX Ed 2.1	<i>Cable trunking systems and cable ducting systems for electrical installations Part 1: General requirements</i>	Amended to update referenced standards, to modify requirements for general conditions for tests, mechanical properties, thermal properties, electromagnetic compatibility, and an annex for CTS/CDS IK code	2025-03-29
SANS 164-6:20XX Ed 1.7	<i>Plug and socket-outlet systems for household and similar purposes for use in South Africa Part 6: Two-pole (Class II): 16 A 250 V a.c. system</i>	Amended to update the dimensions on standard sheet 6-1.	2025-02-28
SANS 164-1:20XX Ed 5.7	<i>Plug and socket-outlet systems for household and similar purposes for use in South Africa Part 1: Two-pole and earth, 16 A 250 V a.c. system</i>	Amended to update the foreword, the requirements, and to add the annex on gauge for verifying the encroachment area	2025-02-28
SANS 164-0:20XX Ed 1.10	<i>Plug and socket-outlet systems for household and similar purposes for use in South Africa Part 0: General requirements</i>	Amended to update the foreword, referenced standard, and the requirements on dimensions	2025-02-28
SANS 6171:20XX Ed 1.3	<i>Determination of Nickel in different water samples using air -acetylene flame and direct atomic adsorption spectroscopy FAAS</i>	Amended to update to update the title of the standard, and to make editorial changes on principles ,reagent, and on procedure	2025-03-29
SANS 1661:20XX Ed 4.2	<i>Cord extension sets and cable reels</i>	Amended to update the requirements for cable reels	2025-03-29
SANS 185:20XX Ed 3.4	<i>Immersion-type heating units for electrical appliances</i>	Amended to delete the annex on notes to purchasers	2025-03-29
SANS 186:20XX Ed 3.2	<i>Energy regulators for electric heating unit</i>	Amended to delete the annex on notes to purchasers	2025-02-28
SANS 1470-1:20XX Ed 1.3	<i>Sound power labelling Part 1: Compressors</i>	Amended to update referenced standards	2025-03-29
SANS 1470-3:20XX Ed 2.1	<i>Sound power labelling Part 3: Rotating electrical machinery</i>	Amened to update referenced standards	2025-03-29
SANS 1470-4:20XX Ed 2.1	<i>Sound power labelling Part 4: Pneumatic equipmen</i>	Amended to update referenced standards.	2025-03-29
SANS 62271-200:20XX Ed 3.1	<i>High-voltage switchgear and controlgear Part 200: AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV</i>	Amended to update referenced standards, definitions, design and construction, type tests, routine tests and guide to the selection of switchgear and controlgear, and to introduce an annex on pressure coordination chart for gas-filled compartments	2025-03-29
SANS 61084-2-4:20XX Ed 2.1	<i>Cable trunking systems and cable ducting systems for electrical installations Part 2-4: Particular requirements — Service poles and service posts</i>	Amended to update the referenced standards, to modify requirements for general conditions for tests, mechanical properties, fire hazard and an annex for Routine test for the socket outlets wiring of pre-wired service poles and service posts (correct	2025-03-29

		polarity and protection against electric shock)	
SANS 61084-2-1:20XX Ed 2.1	<i>Cable trunking systems and cable ducting systems for electrical installations Part 2-1: Particular requirements— Cable trunking systems and cable ducting systems intended for mounting on walls and ceilings</i>	Amended to update referenced standards and mechanical properties	2025-03-29
SANS 1619:20XX Ed 2.6	<i>Small power distribution units (ready-boards) for single-phase 230 V service connections</i>	Amended to update a reference standard	2025-02-28
SANS 60335-2-15 Ed 4.2	<i>household and similar electrical appliances - Safety Part 2-15: Particular requirements for appliances for heating liquids</i>	Amended to update reference standards, and to delete the annex on notes to purchasers.	2025-03-29
SANS 1245:20XX Ed 1.1	<i>Non-woven cleaning wipes</i>	Amended to update reference standards, and to delete the annex on notes to purchasers.	2025-03-29
SANS 61084-2-3:20XX Ed 1.1	<i>Cable trunking systems and cable ducting systems for electrical installations Part 2-3: Particular requirements— Slotted cable trunking systems intended for installation in cabinets</i>	Amended to update a referenced standard, to modify requirements for mechanical properties, electromagnetic compatibility, and an annex for CTS/CDS IK code	2025-02-28
SANS 5209:20XX Ed 3.3	<i>Determination of Manganese content in different water matrices using air-acetylene flame atomic adsorption spectroscopy (FAAS)</i>	Amended to update to update the title of the standard, and the clauses on principles ,reagent, and sample analysis	2025-03-29
SANS 6048:20XX Ed 2.03	<i>Water — Determination of chemical oxygen demand in water samples using open reflux titrimetric method</i>	Amended to update the title of the document, and clauses on apparatus and procedure.	2025-03-29
SANS 5214:20XX Ed 3.3	<i>Determination of Zinc content in different water matrices using air-acetylene flame and direct atomic adsorption spectroscopy (FAAS)</i>	Amended to update to update the title of the standard and addition of technical information on some clauses	2025-03-29
SANS 5214:20XX Ed 3.3	<i>Determination of Zinc content in different water matrices using air-acetylene flame and direct atomic adsorption spectroscopy (FAAS)</i>	Amended to update to update the title of the standard and addition of technical information on some clauses	2025-03-29
SANS 5207:20XX Ed 3.3	<i>Determination of iron content in different water matrices using air-acetylene flame atomicadsorption spectroscopy (FAAS)</i>	Amended to update to update the title of the standard, and the clauses on principles ,reagent, and on procedure	2025-03-29

SCHEDULE B.4: REINSTATEMENT OF WITHDRAWN STANDARD

Copies of the standards mentioned in this notice can be obtained from the Head Office of the South African Bureau of Standards at 1 Dr Latagan Road, Groenkloof, Private Bag X191, Pretoria 0001.