

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 3931 OF 2026

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.

## SCHEDULE 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.  
17

Draft Standard No. and Edition	Title, scope and purport	Closing Date
SATS 57342:20XX Ed 1	Road restraint systems - Motorcycle Road restraint systems which reduce the impact severity of motorcycle collisions with safety barriers. <i>This standard specifies requirements for the impact performance of systems designed for the reduction of impact severity for PTW riders impacting safety barriers whilst sliding along the ground, having fallen from their PTW vehicle</i>	2026-07-14
SANS 16358-1:20xx Ed 1	Air-cooled air conditioners and air-to-air heat pumps - Testing and calculating methods for seasonal performance factors - Part 1: Cooling seasonal performance factor. <i>This document specifies the testing and calculating methods for seasonal performance factor of equipment covered by ISO 5151, ISO 13253 and ISO 15042. It also specifies the seasonal performance test conditions and the corresponding test procedures for determining the seasonal performance factor of equipment, as specified in 1.1, under mandatory test conditions and is intended for use only in marking, comparison, and certification purposes. For the purposes of this part of ISO 16358, the rating conditions are those specified under T1 in the reference standards in 1.1. The procedures in this part of ISO 16358 may be used for other temperature conditions.</i>	2026-07-14
SANS 16358-3:20xx Ed 1	Air-cooled air conditioners and air-to-air heat pumps - Testing and calculating methods for seasonal performance factors - Part 3: Annual performance factor. <i>This document specifies the testing and calculating methods for seasonal performance factor of equipment covered by ISO 5151, ISO 13253 and ISO 15042. It also specifies the seasonal performance test conditions and the corresponding test procedures for determining the seasonal performance factor of equipment, as specified in 1.1, under mandatory test conditions and is intended for use only in marking, comparison, and certification purposes.</i>	2026-07-14
SANS 61995-1:20xx Ed 2	Devices for the connection of luminaires for household and similar purposes Part 1: General requirements. <i>Applies to devices for the connection of luminaires (DCL) intended for household and similar purposes, for the electrical connection of fixed luminaires of class I or class II to final circuits rated at not more than 16 A without mechanical support for the luminaires incorporated in the plug/outlet interface.</i>	2026-07-14
SANS 61995-2:20xx Ed 2	Devices for the connection of luminaires for household and similar purposes Part 2: Standard sheets. <i>Applies to devices for the connection of luminaires (DCL) 250 V AC, 6 A intended for household and similar purposes, for the electrical connection of fixed luminaires.</i>	2026-07-14
SANS 62196-1: XXXX Ed 4	Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles Part 1: General requirements. <i>Applicable to EV plugs, EV socket-outlets, vehicle connectors, vehicle inlets, herein referred to as "accessories", and to cable assemblies for electric vehicles (EV) intended for use in conductive charging systems which incorporate control means, with a rated operating voltage not exceeding 690 V AC 50 Hz to 60 Hz, at a rated</i>	2026-07-14

	<i>current not exceeding 250 A and 1 500 V DC at a rated current not exceeding 800 A.</i>	
SANS 62196-2:XXXX Ed 4	Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories. <i>Applies to EV plugs, EV socket-outlets, vehicle connectors and vehicle inlets with pins and contact-tubes of standardized configurations, herein referred to as accessories. These accessories have a nominal rated operating voltage not exceeding 480 V AC, 50 Hz to 60 Hz, and a rated current not exceeding 63 A three phase or 70 A single phase, for use in conductive charging of electric vehicles.</i>	2026-07-14
SATS 62196-7:202x Ed 1	Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 7: Vehicle adapters. <i>This part of IEC 62196, which is a Technical Specification, specifies the safety, interoperability, compatibility requirements and the configuration standard sheets for DC charging vehicle adapters</i> – with a rated voltage up to 1 500 V DC; – between vehicle connector and vehicle inlet according to IEC 62196-3; – used to adapt configuration GG vehicle inlet to configuration AA, BB vehicle connector as specified in the IEC 62196-3:20–.  <i>NOTE DC vehicle adapters for other configuration combinations are under consideration.</i> <i>This document is not applicable to:</i> – the adapter between the EV socket-outlet and the EV plug; – the adapter between the AC vehicle connector and the AC vehicle inlet. <i>This document does not cover all safety aspects related to maintenance.</i>	2026-07-14
SATS 63379: 20XX Ed 1	Vehicle connector, vehicle inlet and cable assembly for megawatt DC charging. <i>Applicable to vehicle couplers with pins and contact-tubes of standardized configuration, herein also referred to as "accessories", and to cable assemblies intended for use in electric vehicle conductive charging systems which incorporate control means, with rated operating voltage not exceeding 1 500 V DC and a rated current up to and including 3 000 A that employ thermal sensing, or thermal transport and thermal sensing.</i>	2026-07-14
SANS 3251: 20xx Ed 3	Paints, varnishes and plastics - Determination of non-volatile-matter content. <i>Specifies a method for determining the non-volatile-matter content by mass of paints, varnishes, binders for paints and varnishes, polymer dispersions and condensation resins such as phenolic resins (resols, novolak solutions etc.).</i>	2026-07-14
SATR 56009: XXXX Ed 1	Innovation management - Example implementations of innovation operation measurements. <i>Provides illustrative examples of how organizations of different kinds, sizes and innovation objectives can implement innovation operation measurements by using ISO 56008.</i>	2026-07-14
SANS 1598:20XX Ed 4	Automotive fuels - Requirements and test methods for petrol. <i>Specifies requirements and test methods for marketed and delivered petrol grades suitable for use in spark-ignition internal-combustion engines excluding aviation piston engines.</i>	2026-07-14
SANS 60034-2-1:20xx Ed 3	Rotating electrical machines Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles). <i>Establishes methods of determining efficiencies from tests, and also to specify methods of obtaining specific losses.</i>	2026-07-14
SANS 60034-2-2: XXXX Ed 2	Rotating electrical machines Part 2-2: Specific methods for determining separate losses of large machines from tests - Supplement to IEC 60034-2-1. <i>Applies to large rotating electrical machines and establishes additional methods of determining separate losses and to define an efficiency supplementing IEC 60034-2-1.</i>	2026-07-14
SANS 60034-2-3: XXXX Ed 2	Rotating electrical machines - Part 2-3: Specific test methods for determining losses and efficiency of converter-fed AC motors. <i>Specifies test methods and an interpolation procedure for determining losses and efficiencies of converter-fed motors. The motor is then part of a variable frequency power drive system (PDS) as defined in IEC 61800-9-2.</i>	2026-07-14
SANS 60034-3:20XX Ed 4	Rotating electrical machines -Part 3: Specific requirements for synchronous generators driven by steam turbines or combustion gas turbines and for	2026-07-14

	<p>synchronous compensators. <i>This part of IEC 60034 applies to large three-phase synchronous generators, having rated outputs of 10 MVA and above driven by steam turbines or combustion gas turbines. Also included are synchronous Mvar compensators of the same output range connected to a grid for the purpose of exchanging reactive power.</i></p> <p><i>This document supplements basic requirements for rotating machines given in IEC 60034-1. Common requirements are specified together with specific requirements for air, hydrogen or liquid cooled synchronous generators or compensators.</i></p> <p><i>This document also gives the precautions to be taken when using hydrogen cooled generators including:</i></p> <ul style="list-style-type: none"> <li>• <i>rotating exciters driven by synchronous generators;</i></li> <li>• <i>auxiliary equipment needed for operating the generators;</i></li> <li>• <i>parts of the building where hydrogen might accumulate.</i></li> </ul> <p><i>These requirements also apply to a synchronous generator driven by both a steam turbine and a combustion gas turbine as part of a single shaft combined cycle unit. These requirements do not apply to synchronous generators driven by water (hydraulic) turbines or wind turbines.</i></p>	
SANS 60034-25: XXXX Ed 4	Rotating electrical machines - Part 25: AC electrical machines used in power drive systems - Application guide. <i>Describes the performance characteristics of AC electrical machines for use on converter supplies. For electrical machines specifically designed for converter duty application design features are defined.</i>	2026-07-14
SANS 62386-202: XXXX Ed 2	Digital addressable lighting interface Part 202: Particular requirements for control gear - Self-contained emergency lighting (device type 1). <i>Is applicable to control gear for control by digital signals of electronic lighting equipment which is associated with self-contained emergency lighting as described in IEC 61347-2-7 with additional control interface for configuring emergency operation.</i>	2026-07-14
SANS 3001-CO2-10:202x Ed 1	Civil engineering test methods Part CO2-10: Mortar tests - Initial drying shrinkage and wetting expansion of mortar. <i>This standard specifies a method of determining the initial drying shrinkage and wetting expansion of freshly mixed mortar and cast mortar specimens prepared either on site from mortar actually being used in practice or from mortar prepared in the laboratory with materials and in the proportions intended to be used.</i> <p><i>NOTE The term mortar includes masonry mortar, mortar for plaster, and mortar used for plastic floor screeds.</i></p>	2026-07-14
SANS 60095-2:20xx Ed 3	Lead-acid starter batteries Part 2: Dimensions of batteries and dimensions and marking of terminals. <i>This part of IEC 60095 is applicable to lead-acid batteries used for starting, lighting and ignition of passenger cars and light vehicles with a nominal voltage of 12 V. All batteries in accordance with this document can be fastened to the vehicle either by means of the ledges around the container or by means of a hold-down device engaging with the lid.</i> <p><i>This document specifies dimensions of battery for Europe, East Asia and North America.</i></p>	2026-07-14
SANS 14001:20xx Ed 4	Environmental management systems - Requirements with guidance for use. <i>Specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance.</i>	2026-07-14
SANS 62281:20xx Ed 1	Safety of primary and secondary lithium cells and batteries during transport. <i>This International Standard specifies test methods and requirements for primary and secondary (rechargeable) lithium cells and batteries to ensure their safety during transport other than for recycling or disposal. Requirements specified in this document do not apply in those cases where special provisions given in the relevant regulations, listed in 7.3, provide exemptions.</i>	2026-07-14
SANS 60794-5:20xx Ed 2	Optical fibre cables Part 5: Sectional specification - Microduct cabling for installation by blowing. <i>Specifies the requirements of microduct optical fibre cables, microduct fibre units, microducts and protected microducts for installation by blowing for outdoor and/or indoor use.</i>	2026-07-14
SANS 60794-4:20xx Ed 2	Optical fibre cables Part 4: Sectional specification - Aerial optical cables along electrical power lines. <i>Covers cable construction, test methods, optical, mechanical, environmental and electrical performance requirements for aerial</i>	2026-07-14

	<i>optical fibre cables and cable elements which are intended to be used along power lines (OCEPL) as a high bandwidth transport media for communications and control optical signals, including optical ground wires (OPGW), optical phase conductors (OPPC), metallic aerial self-supported cables (MASS), all-dielectric self-supporting cables (ADSS) and optical attached cables (OPAC).</i>	
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### 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.

<b>Draft Standard No. and Edition</b>	<b>Title</b>	<b>Scope of amendment</b>	<b>Closing Date</b>
SANS 1808-2: XXXX Ed 1.06	<i>Water supply and distribution system components Part 2: Metallic compression type pipe couplings</i>	Amended to delete the annex on notes to purchasers.	<b>2026-07-14</b>
SANS 10140-3: XXXX Ed 3.2	<i>Identification colour markings Part 3: Contents of pipelines</i>	Amended to update referenced standards.	<b>2026-07-14</b>
SANS 5249: 20XX Ed 2.1	<i>Determination of the absorbency rate of absorbent cotton wool</i>	Amended to update normative references.	<b>2026-07-14</b>
SANS 62552-3: 20xx Ed 1.1	<i>Household refrigerating appliances - Characteristics and test methods - Part 3: Energy consumption and volume</i>	Amended to include national annex AA on energy efficiency requirements for refrigerating appliances.	<b>2026-07-14</b>
SANS 1373: 20xx Ed 1.3	<i>Chain-link fencing and its wire accessories</i>	Amended to delete the appendix on notes to purchasers.	<b>2026-07-14</b>
SANS 60598-2-11:20XX Ed 2.1	<i>Luminaires Part 2-11: Particular requirements - Aquarium luminaires</i>	Amended to update the clauses on terms and definitions, classification of luminaires, marking, construction, external and internal wiring, endurance tests and thermal tests, and on resistance to dust, solid objects and moisture.	<b>2026-07-14</b>
SANS 60601-2-45:20xx Ed 1.1	<i>Medical electrical equipment - Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices</i>	Amended to the introduction, the clauses on scope, object and related standards, referenced standards, terms and definitions, general requirements, ME EQUIPMENT identification, marking and documents, protection against MECHANICAL HAZARDS of ME EQUIPMENT and ME SYSTEMS, protection against unwanted and excessive radiation HAZARDS, accuracy of controls and instruments and protection against hazardous outputs, radiation protection in diagnostic X-ray equipment, and on radiation protection in diagnostic X-ray equipment.	<b>2026-07-14</b>
SANS 10338: XXXX Ed 1.2	<i>Homologation of respiratory equipment</i>	Amended to update referenced standards, update requirements in homologation procedure and the requirements in Annex C.	<b>2026-07-14</b>
SANS 1261-1:20xx Ed	<i>Performance requirements for retail textiles Part 1: Household piece-goods and articles</i>	Amended to update referenced standards.	<b>2026-07-14</b>

CONTINUES ON PAGE 258 OF BOOK 3



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**SCHEDULE A.2: WITHDRAWAL OF THE SOUTH AFRICAN NATIONAL STANDARDS**

In terms of section 24(1)(C) of the Standards Act, the following published standards are issued for comments with regard to the intention by the South African Bureau of Standards to withdraw them.

Standard No. and Edition	Title	Reason for withdrawal	Closing Date
SATS 17022:2013 Ed 1	<i>Conformity assessment - Requirements and recommendations for content of a third-party audit report on management systems</i>	Withdrawn at ISO without replacement	<b>2026-07-14</b>

**SECTION B: ISSUING OF THE SOUTH AFRICAN NATIONAL STANDARDS****SCHEDULE B.1: NEW STANDARDS**

The following standards have been issued in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport
SANS 1633 Ed 1	Criteria for the identification of useable / non useable Part-worn tyres for fitment to vehicles. <i>Specifies the minimum requirements for the minimum criteria in terms of the use and fitment of part-worn (useable), pneumatic diagonal ply and radial ply tyres designed for use on vehicles on public roads.</i>
SANS 2180-1:2026 Ed 1	Mine shaft overwind protection - Part 1: Vocabulary. <i>Defines the terms and definitions used in the SANS 2180 series to provide adequate protection against overwind events in vertical and incline mine shafts.</i>
SANS 2180-2:2026 Ed 1	Mine shaft overwind protection - Part 2: Headgear overwind safety. <i>Defines the terms and definitions used in the SANS 2180 series to provide adequate protection against overwind events in vertical and incline mine shafts.</i>
SANS 2180-3:2026 Ed 1	Mine shaft overwind protection - Part 3: Shaft hoist energy absorbing systems. <i>Focuses on the type of overwind that can occur that would cause the unwanted event whereby personnel can get exposed to risks resulting from this hazardous condition.</i>
SANS 2180-4:2026 Ed 1	Mine shaft overwind protection - Part 4: Winder and hoist system top overwind and bottom overwind controls and interlocks. <i>Describes the design, validated by risk assessments considering potential risks such as injury to personnel, damage to the winder equipment and shaft infrastructure (which could also prevent timely extraction of personnel), of appropriate safety systems for winder and hoist system equipment.</i>
SANS 2180-5:2026 Ed 1	Mine shaft overwind protection - Part 5: Requirements for shaft sinking. <i>Covers overwind and underwind safety during shaft sinking., the scope is limited to: a) Vertical shafts of circular, oval, or rectangular cross section or all functionality e.g., ventilation, rock hoisting, or person hoisting.</i>
SANS 8429:2026 Ed 1	Standard Test Method for Legionella pneumophila in Water Samples Using Legiolert 1,2. <i>Describes a simple procedure for the detection of Legionella pneumophila (L. pneumophila) in potable water and non-potable waters (cooling towers, for example).</i>
SANS 8433:2026 Ed 1	Standard Specification for Food Safety and Quality of Hempseed Intended for Dehulling or Oil Extraction Food Purposes. <i>Establishes the maximum allowable E. coli and Salmonella microbial levels, moisture content, peroxide value (PV), free fatty acid (FFA) content, yeast and mold levels, representative heavy metals, total coliforms, foreign material, and discoloration for hempseed intended for human consumption.</i>

Standard No. and year	Title, scope and purport
SANS 15995:2026 Ed 1	Gas cylinders - Specification and testing of LPG cylinder valves - Manually operated. <i>Specifies the requirements for design, specification, type testing and production testing and inspection of dedicated LPG manually operated cylinder valves for use with and directly connected to transportable refillable LPG cylinders.</i>
SANS 16358-2:2026 Ed 1	Air-cooled air conditioners and air to-air heat pumps - Testing and calculating methods for seasonal performance factors - Part 2: Heating seasonal performance factor. <i>Specifies the testing and calculating methods for seasonal performance factor of equipment covered by ISO 5151 (published in South Africa as an identical adoption under the designation SANS 5151, ISO 13253 (published in South Africa as an identical adoption under the designation SANS 13253) and ISO 15042.</i>
SANS 16422-1:2026 Ed 1	Pipes and joints made of oriented unplasticized poly(vinyl chloride) (PVC-O) for the conveyance of water under pressure - Part 1: General. <i>Specifies the general characteristics of solid-wall pipes made of oriented unplasticized poly(vinyl chloride) (PVC-O) for piping systems intended to be used underground or above-ground (where protected from direct sunlight), for water supply, buried drainage, sewerage, treated waste water and irrigation under pressure.</i>
SANS 16422-2:2026 Ed 1	Pipes and joints made of oriented unplasticized poly(vinyl chloride) (PVC-O) for the conveyance of water under pressure - Part 2: Pipes. <i>Specifies the characteristics of solid-wall pipes made of oriented unplasticized poly(vinyl chloride) (PVC-O) for piping systems intended to be used underground or above-ground (where protected from direct sunlight), for water supply, buried drainage, sewerage, treated wastewater and irrigation under pressure.</i>
SANS 16422-5:2026 Ed 1	Pipes and joints made of oriented unplasticized poly(vinyl chloride) (PVC-O) for the conveyance of water under pressure - Part 5 - Fitness for purpose of the system. <i>Specifies the characteristics of the fitness for purpose of oriented unplasticized poly(vinyl chloride) (PVC-O) solid wall piping intended to be used underground or above-ground where protected from direct sunlight, for water supply, buried drainage, sewerage, treated wastewater and irrigation under pressure.</i>
SATS 17021-9:2026 Ed 1	Conformity assessment - Requirements for bodies providing audit and certification of management systems Part 9: Competence requirements for auditing and certification of anti-bribery management systems. <i>Complements the existing requirements of ISO/IEC 17021-1 and includes specific competence requirements for personnel involved in the certification process for anti-bribery management systems (ABMS).</i>
SATS 17021-11:2026 Ed 1	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. <i>Specifies additional competence requirements for personnel involved in the audit and certification process of a facility management (FM) management system and complements the existing requirements of ISO/IEC 17021-1.</i>
SANS 22002-4:2026 Ed 1	Prerequisite programmes on food safety - Part 4: Food packaging manufacturing. <i>Specifies, in conjunction with ISO 22002-100 (published in South Africa as an identical adoption under the designation SANS 22002-4), requirements for establishing, implementing and maintaining prerequisite programmes (PRPs) to control food safety hazards in the manufacture of food and feed packaging.</i>
SANS 55202:2026 Ed 1	LPG equipment and accessories – Essential operational dimensions for LPG cylinder valve outlet and associated equipment connections. <i>Specifies basic connection dimensions of LPG cylinder valves (manufactured in accordance with EN ISO 14245 and EN ISO 15995) and connectors (including pressure regulators) to enable them to be safely connected together.</i>
SANS 60086-6:2026 Ed 1	Primary batteries - Part 6: Guidance on environmental aspects. <i>Provides guidance on the proper scientific protocols for testing the environmental performance of batteries; the symbols used to convey messages for collection, recycling, or other ideas; and the aspects and functional unit(s) to be included in assessing the environmental impact of batteries with modern life-cycle analysis techniques.</i>

Standard No. and year	Title, scope and purport
SANS 62282-3-400:2026 Ed 1	Fuel cell technologies - Part 3-400: Stationary fuel cell power systems - Small stationary fuel cell power system with combined heat and power output. <i>Applies to small stationary fuel cell power systems serving as a heating appliance providing both electric power and useful heat with or without a supplementary heat generator providing peak load function. Applies to fuel cell power systems that are intended to be permanently connected to the electrical system of the customer (end user). Direct connection to the mains (parallel operation) is also within the scope of this standard.</i>

## SCHEDULE B.2: AMENDED STANDARDS

The following standards have been amended in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport
SANS 110:2026 Ed 1.6	Sealing compounds for the building industry, twocomponent, polysulphide base
SANS 251:2026 Ed 5.2	Long-link and extra-long-link medium tolerance steel chains for general purposes. <i>Amended to delete the annex on notes to purchasers, and to update the note in the table on mechanical properties.</i>
SANS 564:2026 Ed 1.2	Rubber insertion sheeting. <i>Amended to delete the footnote to the appendix on applicable standards and the appendix on notes to purchasers.</i>
SANS 657-4:2026 Ed 1.3	Steel tubes for non-pressure purposes Part 4: Steel tubes of round, oval, square and rectangular section for furniture. <i>Amended to update referenced standard, and to delete the subclause on certification, and the appendix on notes to purchasers.</i>
SANS 803:2026 Ed 4.4	Fibre-cement boards. <i>Amended to delete the annex on notes to purchasers.</i>
SANS 819:2026 Ed 3.6	Fibre-cement pipes, couplings and fittings for sewerage, drainage and low-pressure irrigation. <i>Amended to delete the appendix on notes to purchasers.</i>
SANS 906:2026 Ed 2.4	Stainless steel wash-hand basins and wash troughs. <i>Amended to delete the appendix on notes to purchasers.</i>
SANS 1129:2026 Ed 1.05	Steel door frames. <i>Amended to delete the appendix on notes to purchasers.</i>
SANS 1174:2026 2.3	Bains-marie and hot cupboards. <i>Amended to delete the annex on notes to purchasers.</i>
SANS 1198:2026 Ed 2.2	The manufacture of rubber sheeting for rubber lining. <i>Amended to update referenced standards and to delete the annex on notes to purchasers.</i>
SANS 1321-2:2026 Ed 1.4	Non-metallic waste traps Part 2: Rubber waste traps. <i>Amended to update referenced standards and delete the annex on notes to purchasers.</i>
SANS 1322:2026 Ed 1.5	Portable, non-refillable fire extinguishers (general purpose type). <i>Amended to update definitions, referenced standards, subclauses on marking, materials, and to delete the appendix on notes to purchasers.</i>
SANS 1389:2026 Ed 1.4	Tables. <i>Amended to update referenced standards and to delete the appendix on notes to purchasers.</i>
SANS 1442:2026 Ed 1.4	Roadstuds. <i>Amended to update referenced standards.</i>

SANS 1567:2026 Ed 2.4	Portable rechargeable fire extinguishers - CO2 type extinguishers. <i>Amended to update referenced standards, and the requirements in the clause on inspection and methods of test.</i>
SANS 1638:2026 Ed 3.1	Pneumatically powered chain hoists. <i>Amended to update the note in the definition for safe working load, the note on hooks, and to delete the annex on notes to purchasers.</i>
SANS 1746:2026 Ed 1.3	Timber preservative - Tributyltin naphthenatepermethrin. <i>Amended to delete the annex on notes to purchasers.</i>
SANS 1812:2026 Ed 1.1	Washable, reusable sanitary pads. <i>Amended to change the title of the standard, to change the word "towels" to "pads", and to modify the requirements on packaging and marking.</i>
SANS 3001-GR1:2026 Ed 1.4	Civil engineering test methods Part GR1: Wet preparation and particle size analysis. <i>Amended to update the foreword, introduction, referenced standards, and the clauses on apparatus, and procedure.</i>
SANS 6047:2026 Ed 2.1	Water - Determination of dissolved oxygen in different water samples using the Winkler's method. <i>Amended to change the title of the standard, and to update the clauses on principle and on procedure.</i>
SANS 6059:2026 Ed 2.2	Water - Determination of mercury in different water samples using cold vapour atomic adsorption spectrometry. <i>Amended to update the title of the standard, the scope, and the clauses on principles, and preparation of standards.</i>
SANS 10107:2026 Ed 3.1	The design and installation of ceramic tiling. <i>Amended to update referenced standards.</i>
SANS 10400-F:2026 Ed 3.2	The application of the National Building Regulations Part F: Site operations. <i>Amended to update referenced standards, and the clause on requirements.</i>
SANS 10400-G:2026 Ed 3.2	The application of the National Building Regulations Part G: Excavations. <i>Amended to update definitions and the clause on requirements.</i>
SANS 10400-H:2026 Ed 3.1	The application of the National Building Regulations Part H: Foundations. <i>Amended to remove referencing standards by date (Normative references, 3.14, Table 2, Annex A Note, Annex A.8.1, Annex B.3.1, Table B.2, Table B.3, Table B.4, Annex C.4.2, Annex D.2), delete the note of 3.8, delete the definitions (3.9 &amp; 3.10), updated 3.14 Note, and eliminating specification references to a competent person and reference by year (4.1.1 c, 4.2.1, 4.2.2, 4.2.4, 4.3.1.1, 4.3.1.2, 4.3.1.3, 4.3.1.4, 4.3.1.5, 4.3.2.1.3 (Note), table 2, 4.3.2.1.5, 4.3.2.1.7, Annex A Note, A.8.1 e), B.3.1, Table B.2, Table B.3, Table B.4, C.4.2, and D.2.</i>
SANS 10400-J:2026 Ed 3.2	The application of the National Building Regulations Part J: Floors. <i>Amended to update referenced standards, definitions, and the clause on requirements.</i>
SANS 10400-N:2026 Ed 3.2	The application of the National Building Regulations Part N: Glazing. <i>Amended to delete the note to the scope, and the clause on requirements, and to delete the annex on National Building Regulations Part N: Glazing.</i>
SANS 10400-W:2026 Ed 3.1	The application of the National Building Regulations Part W: Fire installation. <i>Amended to update definitions and the clause on requirements, and to delete the annex on National Building Regulations Part W: Fire Installation.</i>
ARP 060:2026 Ed 1.1	Guidance on the use and application of hot-dip galvanized steel piping for the transportation of potable water in South Africa. <i>Amended to update referenced standards.</i>

### SCHEDULE B.3: Revised STANDARDS

The following standards have been revised in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport
SANS 68:2026 Ed 3	Single-use sterile rubber surgical gloves -Specification. <i>Specifies requirements for packaged sterile rubber gloves intended for use in surgical procedures to protect the patient and the user from cross-contamination.</i>
SANS 6887-4:2026 Ed 2	Microbiology of the food chain - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination Part 4: Specific rules for the preparation of miscellaneous products. <i>Specifies rules for the preparation of samples and dilutions for the microbiological examination of specific food products not covered in other parts of ISO 6887, which deal with more general categories.</i>
SANS 8825-2:2026 Ed 2	Information technology - ASN.1 encoding rules – Part 2: Specification of Packed Encoding Rules (PER). <i>Specifies a set of Packed Encoding Rules that may be used to derive a transfer syntax for values of types defined in Rec. ITU-T X.680   ISO/IEC 8824-1. These Packed Encoding Rules are also to be applied for decoding such a transfer syntax in order to identify the data values being transferred.</i>
SANS 10272-1:2026 Ed 2	Microbiology of the food chain - Horizontal method for detection and enumeration of <i>Campylobacter</i> spp. Part 1: Detection method. <i>Specifies a horizontal method for the detection by enrichment or direct plating of Campylobacter spp. It is applicable to products intended for human consumption, products intended for animal feeding, environmental samples in the area of food and feed production, handling, and samples from the primary production stage such as animal faeces, dust, and swabs.</i>
SANS 11137-1:2026 Ed 2	Sterilization of health care products - Radiation Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices. <i>Specifies requirements for the development, validation and routine control of a radiation sterilization process for medical devices.</i>
SANS 11193-1:2026 Ed 3	Single-use medical examination gloves Part 1: Specification for gloves made from rubber latex or rubber solution. <i>Specifies requirements for packaged sterile, or bulked non-sterile, rubber gloves intended for use in medical examinations and diagnostic or therapeutic procedures to protect the patient and the user from cross-contamination. Covers rubber gloves intended for use in handling contaminated medical materials and gloves with smooth surfaces or with textured surfaces over all or part of the glove. Intended as a reference for the performance and safety of rubber examination gloves.</i>
SANS 12885:2026 Ed 2	Nanotechnologies - Health and safety practices in occupational settings relevant to nanotechnologies. <i>Describes health and safety practices in occupational settings relevant to nanotechnologies.</i>
SANS 13253:2026 Ed 3	Ducted air-conditioners and air-to-air heat pumps - Testing and rating for performance. <i>Specifies performance testing, the standard conditions and the test methods for determining the capacity and efficiency ratings of air-cooled, air-conditioners and air-to-air heat pumps.</i>
SANS 13408-1:2026 Ed 2	Aseptic processing of health care products - Part 1: General requirements. <i>Specifies the general requirements for, and offers guidance on, processes, programs and procedures for development, validation and routine control of aseptic processing of health care products. Includes requirements and guidance relative to the overall topic of aseptic processing.</i>
SANS 14520-1:2026 Ed 4	Gaseous fire-extinguishing systems – Physical properties and system design Part 1: General Requirements. <i>Contains specific requirements for gaseous fire-extinguishing systems, with respect to the HFC 23 extinguishant.</i>
SANS 15223-1:2026 Ed 2	Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied Part 1: General requirements. <i>Specifies symbols used to express information supplied for a medical device.</i>
SANS 15883-1:2026 Ed 2	Washer-disinfectors Part 1: General requirements, terms and definitions and tests. <i>Specifies general performance requirements for washer-disinfectors (WD) and washer-disinfectors accessories that are intended to be used for cleaning and disinfection of reusable medical devices.</i>

SANS 15883-2:2026 Ed 2	Washer-disinfectors Part 2: Requirements and tests for washer-disinfectors employing thermal disinfection for critical and semi-critical medical devices. <i>Specifies particular requirements for washer-disinfectors (WD) that are intended for use for the cleaning and thermal disinfection, in a single operating cycle, of re-usable medical devices such as surgical instruments, anaesthetic equipment, bowls, dishes and receivers, utensils and glassware.</i>
SANS 50054-3:2026 Ed 2	Fire detection and fire alarm systems Part 3: Fire alarm devices – Sounders. <i>Specifies the requirements, test methods and performance criteria for fire alarm sounders, including voice sounders, in a fixed installation intended to signal an audible warning between the fire detection and fire alarm systems and the occupants of a building (see EN 54-1:2011 published in South Africa as an identical adoption under the designation SANS 50054-1). Provides for the assessment and verification of constancy of performance (AVCP) of fire alarm sounders to this EN.</i>
SANS 50868-3:2026 Ed 3	Packaging for terminally sterilized medical devices Part 3: Paper for use in the manufacture of paper bags (specified in EN 868-4) and in the manufacture of pouches and reels (specified in EN 868-5) - Requirements and test methods. <i>Specifies test methods and values for paper used in the manufacture of single-use paperbags (specified in EN 868-4 [3]) and in the manufacture of single-use pouches and reels (specified in EN 868-5 [4]) used as sterile barrier systems and/or packaging systems for terminally sterilized medical devices by means of sterilization processes that require properties specific to higher temperature sterilization, such as moist heat sterilization used in healthcare facilities.</i>
SANS 50868-4:2026 Ed 3	Packaging for terminally sterilized medical devices Part 4: Paper bags - Requirements and test methods. <i>Specifies test methods and values for single-use paper bags manufactured from paper specified in EN 868-3, used as sterile barrier systems and/or packaging systems for terminallyNsterilized medical devices.</i>
SANS 50868-5:2026 Ed 3	Packaging for terminally sterilized medical devices Part 5: Sealable pouches and reels of porous materials and plastic film construction – Requirements and test methods. <i>Specifies test methods and values for sealable pouches and reels manufactured from porous materials complying with either EN 868 part 2, 3, 6, 7, 9 or 10 and plastic film complying with Clause 4.</i>
SANS 56000:2025 Ed 2	Innovation management - Fundamentals and vocabulary. <i>Defines terms for and establishes the fundamental concepts and principles of innovation management</i>
SANS 60227-1:2026 Ed 2	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V Part 1: General requirements. <i>Applies to rigid and flexible cables with insulation, and sheath if any, based on polyvinyl chloride, of rated voltages U<sub>0</sub>/U up to and including 450/750 V used in power installations of nominal voltage not exceeding 450/750 V AC.</i>
SANS 60436:2026 Ed 3	Electric dishwashers for household use - Methods for measuring the performance. <i>Applies to electric dishwashers (3.1.1) for household and similar use that are supplied with hot and/or cold water.</i>
SANS 62660-1:2026 Ed 2	Secondary lithium-ion cells for the propulsion of electric road vehicles Part 1: Performance testing. <i>Specifies performance and life testing of secondary lithium-ion cells used for propulsion of electric vehicles including battery electric vehicles (BEV) and hybrid electric vehicles (HEV).</i>
SANS 62660-2:2026 Ed 2	Secondary lithium-ion cells for the propulsion of electric road vehicles Part 2: Reliability and abuse testing. <i>Specifies test procedures to observe the reliability and abuse behaviour of secondary lithium-ion cells and cell blocks used for propulsion of electric vehicles including battery electric vehicles (BEV) and hybrid electric vehicles (HEV).</i>
SANS 80004-1:2026 Ed 2	Nanotechnologies - Vocabulary - Part 1: Core Vocabulary. <i>Defines core terms in the field of nanotechnology.</i>

If your organization is interested in participating in these committees, obtaining a copy of the draft or would like to send comments on draft documents, please send an e-mail to [Dsscomments@sabs.co.za](mailto:Dsscomments@sabs.co.za) for more information or visit [SABS website](http://SABSwebsite)

### **SCHEDULE C: ADDRESS OF THE SOUTH AFRICAN BUREAU OF STANDARDS HEAD OFFICE**

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