

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 1190 OF 2022

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
SATS 60034-27-5 Ed 1	<i>Rotating electrical machines Part 27-5: Off-line measurement of partial discharge inception voltage on winding insulation under repetitive impulse voltage.</i> Provides an off-line measurement method of the partial discharge inception and extinction voltage on winding insulation under repetitive impulse voltage. This document is relevant to rotating machines supplied by a voltage source converter.	2022-09-10
SATR 33017 Ed 1	<i>Information technology — Process assessment — Framework for assessor training.</i> Provides a framework for assessor training aimed at training providers who design, develop, and/or deliver training courses for assessors conducting assessments conformant with ISO/IEC 33002	2022-09-10
SANS 20129 Ed 1	<i>Uniform provisions concerning the approval of enhanced Child Restraint Systems used on board of motor vehicles (ECRS).</i>	2022-09-10

## 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 1515-3-1 Ed 1.1	<i>Gas measuring equipment primarily for use in mines Part 3-1: Battery-operated, portable, toxic gas measuring instruments and warning devices.</i>	Amended to remove reference to certification mark, flameproof sensor enclosure plus non-igniting sensor, the sub-clause on sensor enclosure marking — flameproof sensor enclosure the annex on assessment of compliance with this part of SANS 1515 and to update to reference standards on bibliography.	2022-09-15
SANS 6284-2 Ed 2.2	<i>Test methods for cross-linked polyethylene (XLPE) insulated electric cables Part 2: Tests on extruded semi-conducting screens.</i>	Amended to delete the introduction and to introduce bibliography.	2022-09-15
SANS 3001-AG14 Ed 1.1	<i>Civil engineering test methods Part AG14: Determination of the ethylene glycol durability index for rock.</i>	Amended to update the introduction, to update the referenced standards, and to update the clauses on apparatus and on procedure.	2022-09-15

**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.

<b>Draft Standard No. and Edition</b>	<b>Title</b>	<b>Reason for withdrawal</b>	<b>Closing Date</b>
CKS 317 Ed 2	<i>Clinical thermometers</i>	ISO TC 121/SC3 is in the process of developing a standard for clinical thermometers. When the ISO standard is published, it will be considered for adoption to replace CKS 317. No further work will therefore be done on CKS 317 and the project can be cancelled.	2022-09-30
CKS 352 Ed 2.1	<i>Non-automated sphygmomanometers, aneroid and mercury</i>	The redefinition and clarification of the SABS' mandate by the introduction of the Standards Act, Act 8 of 2008 makes the development of CKSs fall outside of the mandate of the SABS.	2022-09-30
CKS 469 Ed 1.1	<i>Medical scissors</i>	The redefinition and clarification of the SABS' mandate by the introduction of the Standards Act, Act 8 of 2008 makes the development of CKSs fall outside of the mandate of the SABS.	2022-09-30
CKS 462 Ed 1.2	<i>Orthopaedic flannelette bandages.</i>	The redefinition and clarification of the SABS' mandate by the introduction of the Standards Act, Act 8 of 2008 makes the development of CKSs fall outside of the mandate of the SABS.	2022-09-30
CKS 368 Ed 1.1	<i>Lever arch files for stationery.</i>	The standard to be withdrawn.	2022-09-30
CKS 136 Ed 3	<i>Wrapping paper.</i>	Is not used by industry.	2022-09-30
CKS 638 Ed 1.2	<i>Orthopaedic cord.</i>	The standard is no longer used.	2022-09-30
CKS 62 Ed 2.4	<i>Cleaning benzine.</i>	SABS/TC 1006 decided to cancel the project with the intention of revising the CKS and possibly developing a SANS to replace the CKS.	2022-09-30

**SCHEDULE A.3: WITHDRAWAL OF INFORMATIVE AND NORMATIVE DOCUMENTS**

In terms of section 24(5) of the Standards Act, the following documents are being considered for withdrawal.

<b>Draft Standard No. and Edition</b>	<b>Title</b>	<b>Reason for withdrawal</b>	<b>Closing Date</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.

<b>Standard No. and year</b>	<b>Title, scope and purport</b>
SATS 2232:2022 Ed 1	<i>Security and resilience — Business continuity management systems — Guidelines for developing business continuity plans and procedures.</i> Provides guidelines for developing and maintaining business continuity plans and procedures.
SANS 17030:2022 Ed 1	<i>Conformity assessment — General requirements for third-party marks of conformity.</i> Provides general requirements for third-party marks of conformity, including their issue and use.
SANS 38506:2022 Ed 2	<i>Information technology — Governance of IT — Application of ISO/IEC 38500 to the governance of IT enabled investments.</i> Provides guidance on governance of IT enabled investments to the governing body of all forms of organizations, whether private, public or government entities.
SANS 60287-2-1:2022 Ed 2	<i>Electric cables — Calculation of the current rating Part 2-1: Thermal resistance - Calculation of the thermal resistance.</i> Applies to the conditions of steady-state operation of cables at all alternating voltages, and direct voltages up to 5 kV, buried directly in the ground, in ducts, in troughs or in steel pipes, both with and without partial drying-out of the soil, as well as cables in air.
SANS 1519-1:2022 Ed 3	<i>Road signs Part 1: Retro-reflective sheeting material.</i> Specifies requirements for retro-reflective sheeting material and non-retro-reflective black sheeting for use on road signs on public roads.
SANS 1519-2:2022 Ed 2	<i>Road signs Part 2: Performance requirements for road signs.</i> Covers the performance requirements of retro-reflective and non-retro-reflective permanent road signs and temporary road signs for use as regulatory, warning, information, and guidance signs on public roads.
SANS 10393:2022 Ed 2	<i>Hair care products — General requirements.</i> Specifies the requirements for the labelling of all hair care products. Specifies the safety and efficacy of these products.

**SCHEDULE B.2: AMENDED STANDARDS**

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

<b>Standard No. and year</b>	<b>Title, scope and purport</b>
SANS 3001-GR51:2022 Ed 1.3	<i>Civil engineering test methods Part GR51: Sampling, preparation, compaction and curing of field mixed freshly cementitious stabilized materials including the determination of the maximum dry density and optimum moisture content. Consolidated edition incorporating amendment No.3.</i> Amended to update the introduction, referenced standards, the apparatus requirements, the clauses on field sampling and preparation, procedure, calculations, and on test report, and to update the annexes on calculation of the compaction mould factor by determining the volume, and on example of the calculations used in the procedure.
SANS 4001-BT4:2022 Ed 1.1	<i>Civil engineering specifications Part BT4: Cationic bitumen road emulsion. Consolidated edition incorporating amendment No.1.</i> Amended to delete the annex on notes to purchasers, and the reference to the certification mark.

**SCHEDULE B.3: WITHDRAWN STANDARDS**

In terms of section 24(1)(C) of the Standards Act, the following standards have been withdrawn.

<b>Standard No. and year</b>	<b>Title</b>
SANS 1-2:2013 Ed 3	<i>Standard for standards Part 2: Recognition of Standards Development Organizations (SDOs) in South Africa.</i>
CKS 446:1978 Ed 1	<i>Physical properties of moulded rubber and plastics soles, heels, and heel top-pieces.</i>
CKS 629:2003 Ed 1.3	<i>Processed and low-flammable polyester canvas.</i>

**SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES**

<b>Committee No.</b>	<b>Title</b>	<b>Scope</b>

If your organization is interested in participating in these committees, please send an e-mail to [Dsscomments@sabs.co.za](mailto:Dsscomments@sabs.co.za) for more information.

**SCHEDULE 5: ADDRESS OF THE SOUTH AFRICAN BUREAU OF STANDARDS HEAD OFFICE**

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 Lategan Road, Groenkloof, Private Bag X191, Pretoria 0001.

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