

## GENERAL NOTICES • ALGEMENE KENNISGEWINGS

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 1294 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
SATR 61850-90-6 Ed 1	<i>Communication networks and systems for power utility automation -Part 90-6: Use of IEC 61850 for Distribution Automation Systems.</i> Defines use cases for typical DA applications that require information exchange between two or more components/systems.	2022-11-06
SATR 61850-7-5 Ed 1	<i>Communication networks and systems for power utility automation -Part 7-5: IEC 61850 Modelling concepts.</i> Establishes modelling concepts that help the user to understand how to apply the models defined in IEC 61850-7-4 and IEC 61850-7-3 to implement practical applications.	2022-11-06
SATR 62681 Ed 2	<i>Electromagnetic performance of high voltage direct current (HVDC) overhead transmission lines.</i> Provides general guidance on the electromagnetic environment issues of HVDC overhead transmission lines.	2022-11-06
SATS 62344 Ed 2	<i>Design of earth electrode stations for high-voltage direct current (HVDC) links - General guidelines.</i> Applies to the design of earth electrode stations for high-voltage direct current (HVDC) links.	2022-11-06
SANS 60601-2-31 Ed 1	<i>Medical electrical equipment -Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source.</i> Applies to the basic safety and essential performance of external pacemakers powered by an internal electrical power source, hereafter referred to as me equipment.	2022-11-06
SANS 61010-2-101 Ed 3	<i>Safety requirements for electrical equipment for measurement, control and laboratory use Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment.</i> Applies to equipment intended for in vitro diagnostic (IVD) medical purposes, including self-test IVD medical purposes.	2022-11-06
SANS 1676-1 Ed 2	<i>Acoustics - Laboratory measurement of sound insulation of building elements - Part 1: Application rules for specific products.</i> Specifies test requirements for the laboratory measurement of the sound insulation of building elements and products, including detailed requirements for the preparation and mounting of the test elements, and for the operating and test conditions.	2022-11-06
SANS 60601-2-35 Ed 1	<i>Medical electrical equipment -Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads or mattresses and intended for heating in medical use.</i> Applies to the basic safety and essential performance of heating devices using blankets, pads or mattresses in medical use, also referred to as me equipment.	2022-11-06
SANS 12402-3 Ed 3	<i>Personal flotation devices Part 3: Lifejackets, performance level 150 - Safety requirements.</i> This document specifies the safety requirements for lifejackets, performance level 150. It is applicable to lifejackets used by adults, children and infants, for general, offshore or rough water use, or when the users are fully clothed.	2022-11-13

**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 1350 Ed 1.3	<i>Guardrails for roads - W-section</i>	mended to update to update the requirements on materials, the table on tensile properties, and the requirements on dimensions, to update drawings and remove notes to purchasers	2022-11-10
SANS 1585 Ed 2.2	<i>Coated fabrics for shelters and rainwear.</i>	Amended to delete the annex on notes to purchasers and advice to manufacturers and buying authorities concerning the type and method of application of seam-sealing tape(s) for coated fabrics for rainwear.	2022-11-13
SANS 1365 Ed 3.3	<i>Solvent degreasers that contain chlorinated hydrocarbons.</i>	Amended to delete notes to purchasers.	2022-11-13
SANS 750 Ed 4.2	<i>Interlock fabric</i>	Amended to the delete annex on notes to purchasers.	2022-11-13

**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 456:2009 Ed 1.1	<i>Medical forceps (other than tooth-extracting forceps)</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 587:1983 Ed 1	<i>Trichloroisocyanurate tablets</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 613:2009 Ed 2.1	<i>Bed tilting devices.</i>	The standard is obsolete.	2022-11-13

**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.

Standard No. and year	Title, scope and purport

**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 98:2022 Ed 5.2	Ingredient labelling of cosmetic products. <i>Consolidated edition incorporating amendment No.2.</i>
SANS 1522:2022 Ed 2.2	Fire extinguishing powders. <i>Consolidated edition incorporating amendment No.2.</i> Amended to update referenced standards, the clause on requirements, and the clause on inspection and methods of test, to delete the annex on notes to purchasers, and to add the annex on alternate testing for mono ammonium phosphate content.
SANS 1647:2022 Ed 1.1	Approved market names for South African fish and related seafood species. <i>Consolidated edition incorporating amendment No.1.</i> Amended to update the scientific name in the annex on invertebrates and plants.

**SCHEDULE B.3: WITHDRAWN STANDARDS**

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

Standard No. and year	Title
CKS 221:1974 Ed 2	<i>Rubber bungs.</i>

**SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES**

Committee No.	Title	Scope

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.