

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 2400 OF 2024

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 61858-1 Ed 1	<i>Electrical insulation systems – Thermal evaluation of modifications to an established electrical insulation system (EIS) – Part 1: Wire-wound winding EIS.</i> Lists the required test procedures for qualification of modifications of an established electrical insulation system (EIS) with respect to its thermal classification.	2024-05-09
SANS 2075 Ed 1	<i>Requirements for the testing, and effective performance of currency protection devices (CPDs).</i> Specifies the requirements to test mechanical and electrical CPDs designed for the protection of cash in automatic teller machines (ATMs), static safes, and cross pavement carriers (CPCs).	2024-05-14

## 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 868-3-2 Ed 1.1	<i>Compression-ignition engine systems and machines powered by such engine systems, for use in mines and plants with explosive gas atmospheres or explosive dust atmospheres or both – Part 3-2: Hazardous locations on surface – Explosion-protected engine systems.</i>	Amended to update the subclause on marking.	2024-05-14
SANS 1387 Ed 3.4	<i>Woven cotton and similar apparel fabrics – Parts 1 – 11.</i>	Amended to update normative references and delete the annex on notes to purchasers.	2024-05-21
SANS 1270 Ed 3.2	<i>General requirements for woven textile piece-goods and household articles.</i>	Amended to delete the annex on notes to purchasers.	2024-05-21
SANS 1254 Ed 1.2	<i>Fusible interlinings.</i>	Amended to update referenced standards and to delete the annex on notes to purchasers.	2024-05-21
SANS 1010 Ed 3.2	<i>Bunting.</i>	Amended to update referenced standards and delete the annex on notes to purchasers.	2024-05-21

**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.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date

**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.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date

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

Standard No. and year	Title, scope and purport
SANS 61215-1:2024 Ed 1	<i>Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part 1: Test requirements.</i> Outlines requirements for the design qualification of terrestrial photovoltaic modules suitable for long-term operation in open-air climates.
SANS 535-3:2024 Ed 1	<i>Telematics Monitoring and Tracking – Part 3 Communication methods and Hardware.</i> Establishes the requirements for the design of hardware and the communication methods and devices used for asset tracking and recovery.
SANS 41015:2024 Ed 1	<i>Facility management – Influencing organizational behaviours for improved facility outcomes.</i> Gives guidance on the ways in which a facility management (FM) organization can influence organizational behaviours to achieve improved facility outcomes, including how it can engage, empower and influence users, service providers and other interested parties with one another for improved outcomes and user experience while interfacing with the built environment.
SANS 41018:2024 Ed 1	<i>Facility management – Development of a facility management policy.</i> Gives guidance on the development of a facility management (FM) policy when the organization intends to establish a framework for setting FM objectives and the effective management of risk.
SANS 121:2024 Ed 3	<i>Hot dip galvanized coatings on fabricated iron and steel articles – Specifications and test methods.</i> Specifies the general properties of hot dip galvanized coatings and test methods for hot dip galvanized coatings applied by dipping fabricated iron and steel articles (including certain castings) in a zinc melt (containing not more than 2 % of other metals).
SANS 10234:2024 Ed 3	<i>Globally Harmonized System of classification and labelling of chemicals (GHS).</i> Covers the harmonized criteria for the classification of hazardous substances and mixtures, including waste, for their safe use in the workplace or in the home according to their physical, health and environmental hazardous such as flammability and toxicity.
SANS 17694:2024 Ed 2	<i>Footwear – Test methods for uppers and lining – Flex resistance.</i> Specifies a test method for determining the flex resistance of uppers and linings irrespective of the material in order to assess the suitability for the end use.
SANS 17708:2024 Ed 2	<i>Footwear – Test methods for whole shoe – Upper sole adhesion.</i> Describes a test method for determining the resistance to separation of the upper from the outsole, for separating adjacent layers of the outsole or for causing tear failure of the upper or the sole.

Standard No. and year	Title, scope and purport
SANS 20875:2024 Ed 2	<i>Footwear – Test methods for outsoles – Determination of split tear strength and delamination resistance.</i> Specifies a method for the determination of the split tear strength and delamination resistance for outsoles.
SANS 23081-1:2024 Ed 3	<i>Information and documentation – Records management processes – Metadata for records – Part 1: Principles.</i> Covers the principles that underpin and govern records management metadata.

### 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 164-2-2:2024 Ed 1.2	<i>Plug and socket-outlet systems for household and similar purposes for use in South Africa – Part 2-2: Two-pole and earth, 16 A 250 V a.c. fully dedicated system. Consolidated edition incorporating amendment No. 2.</i> Amended to modify the requirements for marking.
SANS 895:2024 Ed 2.2	<i>Gas cylinder trolleys. Consolidated edition incorporating amendment No. 2.</i> Amended to update the subclauses on finish and on thickness of enamel film, and to delete the appendix on notes to purchasers.
SANS 1884-1:2024 Ed 1.1	<i>Holding pens for temporary housing of animals – Part 1: Holding pens for wild herbivores at auctions and in quarantine facilities. Consolidated edition incorporating amendment No. 1.</i> Amended to move reference to legislation to foreword, and to delete reference to legislation from the bibliography.

### 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
SANS 60439-2:2006 Ed 2.1	<i>Low-voltage switchgear and controlgear assemblies – Part 2: Particular requirements for busbar trunking systems (busways).</i>

### SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES

In terms of the South African Norm for the development of South African National Standards, the following technical committee has been established:

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 B5: RETRACTION OF PREVIOUSLY GAZETTED ITEMS**

Notice is hereby given that the following standards gazetted for public enquiry have been retracted.

Standard No.	Title	Scope	Date gazetted

**SCHEDULE B6: GENERAL**

Notice is hereby given that the following standards/draft standard have been renumbered.

Standard/draft No.	Title	Scope	New number/designation

**SCHEDULE B7: 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.