

DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

NOTICE 470 OF 2021

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 African 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 19160-3 Ed 1	<i>Addressing – Part 3: Address data quality.</i> Establishes a set of data quality elements and measures for describing the quality of address data.	2021-09-28
SANS 13408-1 Ed 1	<i>Aseptic processing of health care products – Part 1: General requirements.</i> Describes standards for terminal sterilization of healthcare products by irradiation, by moist heat, by dry heat, by ethylene oxide and by liquid chemical sterilants.	2021-09-28
SANS 61158-3-17 Ed 1	<i>Industrial communication networks – Fieldbus specifications – Part 3-17: Data-link layer service definition – Type 17 elements.</i> Provides common elements for basic time-critical messaging communications between devices in an automation environment.	2021-09-28
SANS 1332 Ed 2	<i>Accessories for medium-voltage XLPE and impregnated paper-insulated power cables (3,8/6,6 kV to 19/33 kV).</i> Covers requirements for accessories for medium-voltage cables used on a.c. systems of voltages from 3,8/6,6 kV up to and including 19/33 kV, and covers accessories for both XLPE and impregnated paper-insulated cables.	2021-09-28

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 868-1-2 Ed 1.2	<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 1-2: Hazardous locations in underground mines - Explosion protected engine systems</i>	Amended to move reference to marking from the foreword to the body of the text, to update the subclause on joints, the definitions and renumber accordingly, and to delete an annex on procedure for obtaining approval for an explosion protected compression ignition engine system not previously certified as well as for a modified system.	2021-09-23
SANS 1825 Ed 4.2	<i>Gas cylinder test stations – General requirements for periodic inspection and testing of transportable refillable gas pressure receptacles</i>	Amended to update referenced standards, to add requirements for cylinder and cylinder tare check, to update the requirements for identification of cylinder and preparation for inspections and tests, the requirements for cylinder records and inspection report/certificates, to add foot notes in the table for basic equipment for test stations, the requirements for resale of	2021-09-28

		scrapping/rejection criteria for pressure receptacles, to update the annex on withdrawn cylinder specifications, the annex on LPG cylinder inspection and test procedures, and to update the annex on test pressure requirements for DOT pressure receptacles.	
SANS 638 Ed 3.1	<i>Food grade salt</i>	Amended to remove the reference to "SADC harmonized standard" and to delete the annex on notes to purchasers.	2021-09-28
SANS 777 Ed 3.5	<i>Overbed tables</i>	Amended to delete the appendix on notes to purchasers.	2021-09-28
SANS 10123 Ed 1.4	<i>The control of undesirable static electricity</i>	Amended to update the note in the scope, referenced standards, and to move the reference to national authority to the foreword.	2021-09-28

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

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 62386-216:2021 Ed 1	<i>Digital addressable lighting interface – Part 216: Particular requirements for control gear – Load referencing (device type 15).</i> Specifies a bus system for control by digital signals of electronic lighting equipment which is in line with the requirements of IEC 61347 (all parts), with the addition of DC supplies.
SANS 10400-Q:2021 Ed 4	<i>The application of the National Building Regulations – Part Q: Non-water-borne means of sanitary disposal.</i> Specifies deemed-to-satisfy requirements for compliance with part Q (Non-Water-Borne Means of Sanitary Disposal) of the National Building Regulations.
SANS 27035-2:2021 Ed 1	<i>Information technology – Security techniques – Information security incident management – Part 2: Guidelines to plan and prepare for incident response.</i> Provides the guidelines to plan and prepare for incident response.

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 890-2:2021 Ed 3.3	<i>Ballasts for fluorescent lamps – Part 2: Ballasts for lamps for operation without starters (class B lamps). Consolidated edition incorporating amendment No.3.</i> Amended to delete the annex on notes to purchasers.
SANS 60601-1-10:2021 Ed 1.2	<i>Medical electrical equipment – Part 1-10: General requirements for basic safety and essential performance – Collateral Standard: Requirements for the development of physiologic closed-loop controllers. Consolidated edition incorporating amendment No.2.</i> Amended to update the scope, object and related standards, referenced standards and terms and definitions, to update the clauses on general requirements, ME equipment identification, marking and documents, accuracy of controls and instruments and protection against hazardous outputs, requirements for physiological closed-loop controller (PCLC) development, and to update the annexes general guidance and rationale, and on guide to marking and labelling requirements for ME equipment and ME systems..

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 964:2008 Ed.3.2	<i>Solas life-jackets</i>

SCHEDULE B4: DISBAND 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 for more information.

SCHEDULE B5: 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.