# **DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION**

#### **NOTICE 1090 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
SANS 50005	Energy management systems – Guidelines for a phased implementation. Gives	2022-07-28
Ed 1	guidance for organizations on establishing a phased approach to implement an	
	energy management system (EnMS)	
SANS 3091	Chilled finfish, marine molluscs and crustaceans and products derived	2022-07-29
Ed 1	therefrom.	

# **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 1522 Ed 2.2	Fire extinguishing powders.	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	2022-08-02
SANS 10123 Ed 1.4	The control of undesirable static electricity.	for mono ammonium phosphate content.  Amended to update the note in the scope, referenced standards, and to move reference to national authority to the foreword.	2022-08-02
SANS 474 Ed 2.1	Electricity metering – Standards requirements.	Amended to change Annex A NOTE 2: Change "11 meter number" to "13 digit meter number". Annex A: add "NOTE 3: The range of the first 4 digits of the 13-digit meter number specified in this annex overlaps with the range of the first 4 digits of the 13-digit meter number as specified in SANS 62055-41. The STS association. In its role of registration Authority for SANS 62055-41 has agreed to allocate the ranges 1xxx and 3xxx of the first 4 digits for used by SANS 474".	2022-07-29

# 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 withdrawn 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

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 3001-AS24:2022 Ed 1	Civil engineering test methods Part AS24: Determination of the moisture susceptibility of asphalt mixes (modified Lottman). Describes a method to determine the effect of moisture on compacted asphalt mixtures.
SANS 22329:2022 Ed 1	Security and resilience – Emergency management – Guidelines for the use of social media in emergencies. Gives guidance on the use of social media in emergency management. It gives guidance on how organizations and the public can use, and interact through, social media before, during and after an incident as well as how social media can support the work of emergency services.
SANS 60730-2-11:2022 Ed 3	Automatic electrical controls for household and similar use Part 2-11: Particular requirements for energy regulators. Applies to the inherent safety, to the operating values, operating times and operating sequence where these are associated with equipment safety, and to the testing of automatic electrical energy regulator devices used in, or in association with, equipment.
SANS 60730-2-13:2022 Ed 2	Automatic electrical controls for household and similar use Part 2-13: Particular requirements for humidity sensing controls. Applies to automatic electrical humidity sensing controls for use in, on or in association with equipment, including controls for heating, air-conditioning and similar applications.
SANS 61010-2-032:2022 Ed 3	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-032: Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement. Specifies safety requirements for HAND-HELD and hand-manipulated current sensors described below.
SANS 80601-2-61:2022 Ed 2	Medical electrical equipment Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment. Applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of PULSE OXIMETER EQUIPMENT intended for use on humans, hereafter referred to as ME EQUIPMENT.
SANS 10198-9:2022 Ed 2	The selection, handling and installation of electric power cables of rating not exceeding 33 kV Part 9: Jointing and termination of unscreened extruded solid dielectric-insulated cables up to 3,3 Kv. Covers the jointing of straight through and transition joints and terminating of indoor and outdoor terminations of unscreened extruded solid dielectric-insulated power cables of system operating voltage up to 3,3 kV.

#### 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 60601-1-8:2022 Ed 1.1	Medical electrical equipment -Part 1-8: General requirements for basic safety and essential performance - Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems. Consolidated edition incorporating amendment No.1. Amended to update the scope, referenced standards, terms and definitions, ALARM SYSTEMS requirements, and to add the annexes on auditory ALARM SIGNALS, and VALIDATION of AUDITORY ICONS.
SANS 897:2022 Ed 2.5	Wheeled bed screens. Consolidated edition incorporating amendment No.5. Amended to delete reference to standardization mark scheme, to delete the footnote on finish, to update the figures on type C screen and type D screen, and to delete the appendix on notes to purchasers.

# **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 1166:2011 Ed 2.1	Syringes with or without needles for the injection of insulin (sterile-packed for single use).

# SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES

Committee No.	Title	Scope
SABS/TC 1194/SC	Personal safety - Equipment for	Standardization of the performance of personal
07	protection against falls.	protective equipment designed to safeguard wearers
0 7		against
		possible falls and similar hazards.

If your organization is interested in participating in these committees, please send an e-mail to <a href="mailto:Dsscomments@sabs.co.za">Dsscomments@sabs.co.za</a> 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.

This gazette is also available free online at www.gpwonline.co.za