### DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

#### NOTICE 1232 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	
SANS 10845-1 Ed 2	Construction procurement Part 1: Process, methods and procedures. Describes processes, methods, and procedures for the establishment within an organization of a procurement system that is fair, equitable, transparent, competitive and cost-effective.	2022-10-04
SANS 10845-2 Ed 2	Construction procurement Part 2: Formatting and compilation of procurement documentation. Establishes, in respect of supply, services and engineering and construction works contracts, at both main and subcontract levels, a format for the compilation of calls for expressions of interest, tender and contract documents, and the general principles for compiling procurement documents.	2022-10-04
SANS 10845-3 Ed 2	<i>Construction procurement Part 3: Standard conditions of tender</i> . Sets out standard conditions of tender which bind the employer and tenderer to behave in a particular manner, establish what a tenderer is required to do in order to submit a compliant tender, make known the evaluation criteria to tenderers, and establish the manner in which the employer conducts the process of offer and acceptance and provide the necessary feedback to tenderers on the outcomes of the process.	2022-10-04
SANS 10845-4 Ed 2	Construction procurement Part 4: Standard conditions for the calling for expressions of interest. Sets out standard conditions for the calling for expressions of interest which bind the employer and respondent to behave in a particular manner, establish what is required for a respondent to submit a compliant submission, make known to respondents the evaluation criteria, and establish the manner in which the employer conducts the process of calling for expressions of interest.	2022-10-04
SATS 62257-3 Ed 1	Recommendations for small renewable energy and hybrid systems for rural electrification Part 3: Project development and management. Provides information on the responsibilities involved in the implementation of rural power systems. In Clause 5, this technical specification presents contractual relationships to be built between the different participants to a project. Throughout the project, responsibilities are to be clearly defined and contractual commitments controlled. Clause 6 provides relevant tests to be applied to renewable energy and hybrid electrification systems. Clause 7 provides proposed quality assurance principles to be implemented. In Clause 8, requirements are proposed for recycling and protection of the environment. In Annex A of this technical specification, further technical considerations for contractual liabilities are provided.	
SANS 52812 Ed 1	Falsework — Performance requirements and general design. Specifies performance requirements and limit state design methods for two design classes of falsework.	2022-10-04
SATS 62257-9-3 Ed 1	Recommendations for small renewable energy and hybrid systems for rural electrification Part 9-3: Integrated system - User interface. Specifies the general requirements for the design and the implementation of the interface equipment within the user's installation which connects to a microgrid or the generating part of a standalone system.	2022-10-11

#### 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 1422 Ed 2.2	Domestic electric laundry treatment machines.	Amended to delete the footnotes on the obtainability of the information on AS-9 swatches and on suitable temperature indicators, the annex on note to purchasers.	2022-09-19
SANS 1286 Ed 1.1	Local goods, services and works — Measurement and verification of local content	Amended to delete the annex on notes to purchasers.	2022-10-04
SANS 1547 Ed 1.7	Traffic signal controllers.	Amended to update referenced standards and the annex on site data document, and to delete the annex on notes to purchasers.	2022-10-06

# 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 51317-5:2022 Ed 1	Road restraint systems Part 5: Product requirements and evaluation of conformity for vehicle restraint systems. Specifies requirements for evaluation of conformity of the following vehicle restraint systems: a) safety barriers; b) crash cushions; c) terminals (will be effective when ENV 1317-4 becomes an EN); d) transitions (will be effective when ENV 1317-4 becomes an EN); e) vehicle/pedestrian parapets (only for the vehicle restraint function).	
SANS 51317-3:2022 Ed 1	Road restraint systems - Part 3: Performance classes, impact test acceptance criteria and test methods for crash cushions. Specifies requirements for the performance of crash cushions from vehicle impacts.	
SANS 51317-1:2022 Ed 2	<i>Road restraint systems Part 1: Terminology and general criteria for test methods.</i> Gives the definitions of the principal terms used for road vehicle restraint systems and pedestrian restraint systems in other Parts in this standard.	
SANS 51317-2:2022 Ed 2	Road restraint systems - Part 2: Performance classes, impact test acceptance criteria and test methods for safety barriers. Specifies requirements on impact performance of safety barriers, including vehicle parapets, classes of containment, working width, vehicle intrusion and impact severity levels.	

#### **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 529:2022 Ed 3.2	<i>Heat-resisting wiring cables. Consolidated edition incorporating amendment No.2.</i> Amended to update referenced standards, to delete footnotes on the information relating to ASTM standards, and to delete the annex 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 207:2011 Ed 1.1	The design and construction of reinforced soils and fills.
SANS 10267:2013 Ed 3.2	Homologation of motor vehicle models.
SANS 1404:2009 Ed 3	Eye-protectors for industrial and non-industrial use.
CKS 553:1980 Ed 1	Unroofed core-spun ducks.

#### 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 <u>Dsscomments@sabs.co.za</u> 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.