### GENERAL NOTICES • ALGEMENE KENNISGEWINGS

#### DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

#### **GENERAL NOTICE 857 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 62061	Safety of machinery - Functional safety of safety-related electrical, electronic	2022-03-24
Ed 1	and programmable electronic control systems. This International Standard	
	specifies requirements and makes recommendations for the design,	
	integration, and validation of safety-related control systems (SCS) for	
	machines. It is applicable to control systems used, either singly or in	
	combination, to carry out safety functions on machines that are not portable	
	by hand while working, including a group of machines working together in a	
	co-ordinated manner.	

#### 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

#### 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published standards are issued for comments with regard to the intention by the South African Bureau of Standards to withdrawn them.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 NORMATIVE AND INFORMATIVE 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	<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
SATS 80004-6 :2022 Ed 1	Nanotechnologies - Vocabulary - Part 6: Nano-object characterization. Defines terms related to the characterization of nano-objects in the field of nanotechnologies.
SATS 80004-8:2022 Ed 1	Nanotechnologies - Vocabulary - Part 8: Nanomanufacturing processes. Defines terms related to nanomanufacturing processes in the field of nanotechnologies.
SANS 31022:2022 Ed 1	Risk management - Guidelines for the management of legal risk. Gives guidelines for managing the specific challenges of legal risk faced by organizations, as a complementary document to ISO 31000 (published in South Africa as an identical adoption under the designation SANS 31000).

#### 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

#### 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 <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.