

## **GOVERNMENT GAZETTE**

### OF THE

# REPUBLIC OF NAMIBIA

N\$6.00 WINDHOEK - 1 August 2018 No. 6667 **CONTENTS** Page **GENERAL NOTICES** Notice on the setting, establishing and issue of Namibian Standard including its full particulars No. 451 and the description of the Namibian Standards 1 No. 452 Notice of withdrawal of Namibian Standard including its full particulars and the description of the Namibian Standards 2 No. 453 Notice on the setting, establishing and issue of Namibian Standards including their full particulars and the description of each of the Namibian Standards 2 **General Notices** 

# NAMIBIAN STANDARDS INSTITUTIONS

No. 451

NOTICE ON THE SETTING, ESTABLISHING AND ISSUE OF NAMIBIAN STANDARD INCLUDING ITS FULL PARTICULARS AND THE DESCRIPTION OF THE NAMIBIAN STANDARDS

Pursuant to section 20(4) of the Standards Act, 2005 (Act No. 18 of 2005), the NSI hereby notifies the standards set, established and issued in terms of section 20(1)(a) of the Act as prescribed by Regulation 6 of the Standards Regulations: Standards Act, 2005, appearing in the schedule hereto, to be Namibian Standard with effect from the date of publication of this notice. This standard cancels and replaces the first edition (NAMS/ISO 22000:2005) which has been technically revised.

#### **SCHEDULE**

No.	Namibian Standard (NAMS)	Particulars and Description of the Namibian Standards
1.	NAMS/ISO 22000:2018	Food safety management systems - Requirements for any
		organization in the food chain

C. WASSERFALL CHIEF EXECUTIVE OFFIVER NAMIBIAN STANDARDS INSTITUTIONS

#### NAMIBIAN STANDARDS INSTITUTIONS

No. 452

NOTICE ON THE WITHDRAWAL OF NAMIBIAN STANDARDS INCLUDING THEIR FULL PARTICULARS AND THE DESCRIPTION OF EACH OF THE NAMIBIAN STANDARDS

Pursuant to section 20(4) of the Standards Act, 2005 (Act No. 18 of 2005), the NSI hereby notifies the standards set, established and issued in terms of section 20(1) (a) of the Act as prescribed by Regulation 6 of the Standards Regulations: Standards Act, 2005, to be withdrawn as a Namibian Standard with effect from the date of publication of this notice. This standard is cancelled and replaced by NAMS/ISO 22000:2018

#### **SCHEDULE**

No.	Namibian Standard (NAMS)	Particulars and Description of the Namibian Standards
1.	NAMS/ISO 22000:2005	Food safety management systems - Requirements for any
		organization in the food chain

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#### NAMIBIAN STANDARDS INSTITUTIONS

No. 453

NOTICE ON THE SETTING, ESTABLISHING AND ISSUE OF NAMIBIAN STANDARD INCLUDING ITS FULL PARTICULARS AND THE DESCRIPTION OF THE NAMIBIAN STANDARDS

Pursuant to section 20(4) of the Standards Act, 2005 (Act No. 18 of 2005), the NSI hereby notifies the standards set, established and issued in terms of section 20(1) (a) of the Act as prescribed by Regulation 6 of the Standards Regulations: Standards Act, 2005, appearing in the schedule hereto, to be Namibian Standard with effect from the date of publication of this notice.

### **SCHEDULE**

No.	Namibian Standard (NAMS)	Particulars and Description of the Namibian Standards
1.	NAMS/IEC TS 61836 ed 1.0 2018	Solar photovoltaic – Terms, definitions and systems.
2.	NAMS/IEC 62108 ed 1.0 2018	Concentrator photovoltaic (CPV) modules and assemblies – Design qualification and type approval.

3.	NAMS/IEC 61850-7-410 ed 1.0 2018	Communication networks and systems for power utility automation – Part 7 – 410: Basic communication structure – Hydroelectric power plants – Communication for monitoring and control.
4.	NAMS/IEC 61829 ed 1.0 2018	Photovoltaic (PV) array – On – site measurement of current.
5.	NAMS/IEC 61730-2 ed 1.0 2018	Photovoltaic (PV) module safety qualification – Part 2: Requirements for testing.
6.	NAMS/IEC 61730-1 ed 1.0 2018	Photovoltaic (PV) modules safety qualification - Part 1: Requirements for construction.
7.	NAMS/IEC 61727 ed 1.0 2018	Photovoltaic (PV) systems – Characteristics of the utility interface.
8.	NAMS/IEC TS 61724-3 ed 1.0 2018	Photovoltaic (PV) system performance – Part: 3 Energy evaluation method.
9.	NAMS/IEC TS 61724-2 ed 1.0 2018	Photovoltaic system performance – Part 2: Capacity evaluation method.
10.	NAMS/IEC 61724-1 ed 1.0 2018	Photovoltaic system performance – Part 1: Monitoring.
11.	NAMS/IEC 61427-1 ed 1.0 2018	Secondary cells and batteries for renewable energy storage – General requirements and methods of test – Part 1: Photovoltaic off-grid application.
12.	NAMS/IEC 61400-22 ed 1.0 2018	Wind turbines Part 22: Conformity testing and certification.
13.	NAMS/IEC 61400-2 ed 1.0 2018	Wind turbine - Part 2: Small wind turbines.
14.	NAMS/IEC 61363-1 ed 1.0 2018	Electrical installations of ships and mobile and fixed offshore units.
15.	NAMS/IEC 61345 ed 1.0 2018	UV test for photovoltaic (PV) modules.
16.	NAMS/IEC TS 61215-2 ed 1.0 2018	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part 2: Test procedures.
17.	NAMS/IEC 61215 ed 1.0 2018	Terrestrial photovoltaic (PV) modules Part 1-4: Special requirements for testing of thin-film Cu (In, Ga) (S, Se)2 based photovoltaic (PV) modules.
18.	NAMS/IEC 61215-1-3 ed 1.0 2018	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part 1-3: Special requirements for testing of thin-film amorphous silicon based photovoltaic (PV) modules.
19.	NAMS/IEC 61215-1-2 ed 1.0 2018	Terrestrial photovoltaic (PV) modules – Design qualification and type approval - Part 1- 2 Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules.
20.	NAMS/IEC 61215-1-1 ed 1.0 2018	Terrestrial photovoltaic (PV) modules – Design qualifications and type approval – Part 1-1: Special requirement for testing of crystalline silicon photovoltaic (PV) modules.
21.	NAMS/IEC 61215-1 ed 1.0 2018	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part 1: Test requirements.
22.	NAMS/IEC 1116 ed 1.0 2018	Electromechanical equipment guide for small hydroelectric installations.
23.	NAMS/IEC 60891 ed 1.0 2018	Procedures for temperature and irradiance corrections to measured I-V characteristics.

C. WASSERFALL CHIEF EXECUTIVE OFFICER NAMIBIAN STANDARDS INSTITUTION

Windhoek, 18 July 2018