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Namibian Standards Institution (NSI) Standards Development Work Programme

August 2018

This is the list of Namibian Standards that are in development and those that are published. It will be updated regularly with the next update scheduled for September 2018. If you have any question about any of the standards in the list, please email scheffersj@nsi.com.na

Designation	Project Title	Sector	Technical Committee	Development Stage	Expected Publication	Secretariat
NAMS/IEC 62446	Photovoltaic (PV) Systems – Requirements for testing, documentation and maintenance – Part 1: Grid Connected Systems – Documentation, commissioning, tests and inspection	Renewable Energy	TC 1	Public Comment	September 2018	Namibian Standards Institution
NAMS/EN 81-20:2018	Safety Rules for the construction and installation of lifts – lifts for the transport of persons and goods – Part 20: Passenger and goods passenger lifts	Lifts and Escalators	TC 8/SC 1	Public Comment	September 2018	Namibian Standards Institution
NAMS/EN 81-80:2018	Safety Rules for the construction and installation of lifts – Existing lifts – Part 80: Rules for the	Lifts and Escalators	TC 8/SC 1	Public Comment	September 2018	Namibian Standards Institution

	improvement of safety of existing passenger and goods passenger lifts					
NAMS/EN 81-21:2018	Safety Rules for the construction and installation of lifts – lifts for the transport of persons and goods – Part 21: new passenger and goods passenger lifts in existing building	Lifts and Escalators	TC 8/SC 1	Public Comment	September 2018	Namibian Standards Institution
NAMS/EN 81-3:2000:2018	Safety rules for the construction and installation of lifts – Part 3: Electric and Hydraulic service lifts	Lifts and Escalators	TC 8/SC 1	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 1518:2018	Transport of Dangerous Goods – Design, Construction, testing, approval and maintenance of road vehicles and portable tanks	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 10229-1:2018	Transport of Dangerous goods-packaging and large packaging for road and rail transport Part 1: Packaging	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution



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DNAMS/SANS 10229-2:2018	Transport of Dangerous goods- packaging and large packaging for road and rail transport Part 1: Large Packaging	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 10228:2018	The Identification and classification of dangerous goods for transport by road and rail modes	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 10231:2018	Transport of Dangerous Goods – Operational Requirements	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 10233:2018	Transport of Dangerous goods – Intermediate bulk containers for road and rail transport	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 1116-1:2018	Retro-reflective number plates for motor vehicles – Part 1: Blank Plates (Aluminium)	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 1116-2:2018	Retro-reflective number plates for motor vehicles – Part 2: Number Plates (Aluminium)	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 1055:2018	Rear under run protection device	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution

DNAMS/SANS 1496:2018	Wheel flaps fitted to motor vehicles	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
DNAMS/SANS 1046:2018	Lights and Light Signalling Devices installed on motor vehicles and trailers	Vehicle and Road Safety	TC 10	Public Comment	September 2018	Namibian Standards Institution
SANS 1051-1:2006	Braking Part 1: General	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
SANS 1447-1:2007	Braking (Motor & Towed vehicles, designed for low speed or for use off public roads) Part 1: Low speed vehicles	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
SANS 10181:2003	The measurement of noise emitted by road vehicles when stationary	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
SANS 1080:2002)	Restraining devices (safety belts) for occupants of adult build in motor vehicles (Revised requirements	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
SANS 1329-4:2017	Retro-reflective and fluorescent warning signs for road vehicles Part 4: Retro-reflective chevron signs and decals	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
SANS 10232-1:2018	Transport of dangerous goods – Emergency information	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution



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	systems Part 1: Emergency information system for road transport					
SANS 10232-3:2011	Transport of dangerous goods – Emergency information systems Part 3: Emergency response guides	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
SANS 513:2005	Retro-reflectors (reflex reflectors)	Vehicle and Road Safety	TC 10	Project Setup (NWIP)	September 2018	Namibian Standards Institution
NAMS/ISO 31000:2018	Risk Management-Guidelines	Risk Management	To be advised	Project Setup (NWIP)	December 2018	Namibian Standards Institution
SANS 50413-1:2014	Masonry Cement Part 1: Composition, specifications and conformity criteria	Building Construction, Cement and Concrete Technologies	TC 6	Project Setup (NWIP)	October 2018	Namibian Standards Institution
SANS 50413-2:2016	Masonry Cement Part 2: Test Methods	Building Construction, Cement and Concrete Technologies	TC 6	Project Setup (NWIP)	October 2018	Namibian Standards Institution
SANS 1841:2015	Control of the quantity of contents in pre-packed packages within the prescriptions of legal metrology legislation	Metrology	TC 9	Project Setup (NWIP)	To be advised	Namibian Standards Institution

SADCMEL Document 1	Labelling Requirements for prepacked products and general requirements for the sale of goods	Metrology	TC 9	Project Setup (NWIP)	To be advised	Namibian Standards Institution
SADCMEL Document 2	Tolerances permitted for the accuracy of measurements made in terms of legal metrology legislation including the measurement of goods when prepackaged or when measured at the time of sale or in pursuance of a sale and requirements for the inspection of prepackages	Metrology	TC 9	Project Setup (NWIP)	To be advised	Namibian Standards Institution
NAMS/ISO 15189	Medical Laboratories – Requirements for Quality and Competence	Quality Management Systems	TC 2	Publication	September 2018	Namibian Standards Institution
FDNAMS/ISO 45001:2018	Occupational Health and Safety Management System	Occupational Health and Safety	TC 8	Publication	15 August 2018	Namibian Standards Institution
NAMS/IEC TS 61836 ed 3.0 2016-12	Solar photovoltaic – Terms, definitions and systems	ElectroTechnical	TC 4	Publication	15 August 2018	Namibian Standards Institution
NAMS/ISO 22000:2018	Food Safety Management Systems –	Food Safety Management	TC 3	Publication	15 August 2018	Namibian Standards Institution



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	Requirements for any Organization in the food chain					
DNAMS/SANS 1795-2:2018	Road Traffic Law Enforcement Part 2	Metrology	TC 9	Publication	15 August 2018	Namibian Standards Institution
To be advised	Marketing and Commercial Quality Control of Dates	Food Safety Management	TC 3	Drafting	October 2018	Namibian Standards Institution
To be advised	Fermented Cow's Milk products – Yoghurt and other cultured milk products	Food Safety Management	TC 3	Drafting	December 2018	Namibian Standards Institution
To be advised	Standard for Bottled natural Water and bottled mineral water in Namibia	Food Safety Management	TC 3	Drafting	December 2018	Namibian Standards Institution
NAMS/SANS 10047:2018	The testing of motor vehicles for roadworthiness	Vehicle and Road Safety	TC 10	Published	16 July 2018	Namibian Standards Institution
NAMS/SANS 10216:2018	Evaluation of vehicle test stations	Vehicle and Road Safety	TC 10	Published	16 July 2018	Namibian Standards Institution
NAMS/IEC 62108 ed 2.0 2016-09	Concentrator photovoltaic (CPV) modules and assemblies –design qualification and type approval	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61850 – 7 – 410 ed 2.0 2016-10	Communication Networks and Systems for power utility automation – Part 7 – 410: Basic	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution

	Communication structure – Hydroelectric power plants – Communication for monitoring and control					
NAMS/IEC 61829 ed 2.0 2015-10	Photovoltaic (PV) Array – onsite measurement of current	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61727 ed 2.0 2004-12	Photovoltaic (PV) Systems – Characteristics of the utility interface	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC TS 61724-3 ed 1.0 2016-07	Photovoltaic (PV) System performance – Part 3: Energy Evaluation method	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC TS 61724-2 ed 1.0 2016-10	Photovoltaic (PV) System performance – Part 2: Capacity Evaluation method	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61724 ed 1.0 2017-03	Photovoltaic (PV) System performance – Part 1: Monitoring	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61427-1 ed 1.0 2013-04	Secondary Cells and batteries for renewable energy storage – General requirements and methods of test – part 1: Photovoltaic off-grid application	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution



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NAMS/IEC 61400-22 ed 3.0 2010-05	Wind Turbines Part 22: Conformity testing and certification	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61400-2 ed 3.0 2013-12	Wind Turbines Part 2: small wind turbines	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61363-1 ed 1.0 1998-02	Electrical Installations of ships and mobile and fixed offshore units	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61345 ed 1.0 1998-02	UV test for photovoltaic (PV) modules	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC TS 61215-2 ed 1.0 2016-03	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part 2: Test procedures	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61215 ed 1.0 2016-12	Terrestrial photovoltaic (PV) modules – Part 1-4: Special Requirements for testing thin film Cu (In, Ga) (S, Se) ₂ based photovoltaic (PV) modules	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61215-1-3 ed 1.0 2016-12	Terrestrial photovoltaic (PV) modules – Design qualification and type approval –	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution

	Part1-3: Special Requirements for testing thin film amorphous silicon based photovoltaic (PV) modules					
NAMS/IEC 61215-1-2 ed 1.0 2016-12	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part1-3: Special Requirements for testing thin film cadmium telluride (CdTe) based photovoltaic (PV) modules	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61215-1-1 ed 1.0 2016-03	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part1-3: Special Requirements for testing of crystalline silicon based photovoltaic (PV) modules	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 61215-1 ed 1.0 2016-03	Terrestrial photovoltaic (PV) modules – Design qualification and type approval – Part 1: Test Requirements	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution



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NAMS/IEC 1116 ed 1.0 2016-03	Electromechanical equipment guide for small hydroelectric installations	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/IEC 60891 ed 2.0 2009	Procedures for temperature and irradiance corrections to measured I-V characteristics	Electrotechnical	TC 4	Published	1 August 2018	Namibian Standards Institution
NAMS/SANS 1795:2018	Road Traffic Law Enforcement (Part 0, 1, 2, 3, 4, 5 and 6)	Metrology	TC 9	Published	February 2018	Namibian Standards Institution
NAMS/SANS 10378:2018	Requirements for the competence of verification laboratories	Metrology	TC 9	Published	February 2018	Namibian Standards Institution
NAMS/ISO 80000-1:2018	Quantities and Units Part 1: General	Metrology	TC 9	Published	February 2018	Namibian Standards Institution

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