

CERTIFICATE OF ACCREDITATION

TANZANIA BUREAU OF STANDARDS - ELECTRICAL ENGINEERING LABORATORY

Established by Standards Act No.3 of 1975

Facility Accreditation Number: TEST-4 0002

is a SADCAS accredited Testing Laboratory
provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation,
Annexure "A", bearing the above accreditation number for

ELECTRICAL ENGINEERING

The facility is accredited in accordance with the recognized International Standard

ISO/IEC 17025:2017

*The accreditation demonstrates technical competency for a defined scope and the operation
of a laboratory quality management system*

*SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and
SADCAS serves as the basis for the recognition of SADCAS by SADC Member States
as a multi-economy accreditation body*

Pinkie J Malebe
For SADCAS Chief Executive Officer

Date of Renewal of Accreditation 28 May 2026
Effective Date (Issue No: 1): 30 May 2026
Certificate Expires: 29 May 2031

ANNEXURE A

SCHEDULE OF ACCREDITATION

ELECTRICAL ENGINEERING

Laboratory Accreditation Number: TEST-4 0002 (ISO/IEC 17025:2017)

<u>Permanent Address of Laboratory</u> Tanzania Bureau of Standards Electrical Engineering Laboratory Junction of Morogoro/Sam Nujoma Roads Ubungo Dar es Salaam Tanzania <u>Postal Address</u> P O Box 9524 Dar es Salaam Tanzania <u>Tel</u> : +255 22 245 0298 <u>Cell</u> : +255 713 724 025 <u>Fax</u> : +255 22 245 0959 <u>Email</u> : florian.batakanwa@tbs.go.tz		<u>Technical Signatories</u> : Mr D S Nkubile (All methods) Mr E M Elias (All methods) Mr A J Athumani (All methods) Mr F L Mwambafula (All methods) Ms M Y Massawe (All methods) Ms J A Nzalani (All methods) Mr E M Jeremia (All methods) Mr M H Nassoro (All methods) Mr J G Kajigili (All methods) <u>Nominated Representative</u> : Mr F C Batakanwa <u>Issue No</u> : 01 <u>Date of Issue</u> : 30 May 2026 <u>Expiry Date</u> : 29 May 2031
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Cables	Conductor Resistance Insulation Thickness	IEC 63294 Clause 5.1 IEC 60811-201 Clause 4

Original date of accreditation: 28 August 2019

Page 1 of 1

Pinkie J Malebe
SADCAS Technical Manager