



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF INVESTMENT, INDUSTRY
AND TRADE



TANZANIA BUREAU OF STANDARDS (TBS)

ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

In reply please quote:

Ref. No.: **TBS/MEDC/A-3/33**

Date: **2023 – 03 – 27**

All Interested Stakeholders
All relevant Ministries/ Institutions/Organizations/Companies
All members of Board of Directors

Dear Sir/Madam,

RE: DRAFT TANZANIA STANDARDS FOR PUBLIC COMMENTS.

Kindly refer to the above subject matter.

2. Tanzania Bureau of Standards (TBS) is in the process of developing the following draft standards on different products as indicated below;
 - a. MEDC 2 (1936) DTZS/ ISO 19203:2018 Hot-dip galvanized and zinc-aluminium coated high tensile steel wire for bridge cables — Specifications
 - b. MEDC 2 (1939) DTZS/ ISO 2560:2020 Welding consumables — Covered electrodes for manual metal arc welding of non-alloy and fine grain steels — Classification
 - c. MEDC 2 (1965) DTZS/ ISO 13769:2018 Gas cylinders — Stamp marking
 - d. MEDC 2 (1964) DTZS/ ISO 4706:2008, Gas cylinders — Refillable welded steel cylinders — Test pressure 60 bar and below
 - e. MEDC 2 (1932) DTZS Gabion boxes and mattresses — Specification
 - f. MEDC 2 (1901) DTZS Steel towers for communication services — Specification
 - g. MEDC 2 (1966) DTZS/ ISO 2178:2016 (Confirmed in 2021), Non-magnetic coatings on magnetic substrates — Measurement of coating thickness — Magnetic method
 - h. MEDC 2 (1967) DTZS/ ISO 16020:2005 (Confirmed in 2021), Steel for the reinforcement and prestressing of concrete — Vocabulary
 - i. MEDC 2 (2019) DTZS/ ISO 6892-1:2019, Metallic materials — Tensile testing — Part 1: Method of test at room temperature
 - j. MEDC 2 (2020) DTZS/ ISO 7438:2020, Metallic materials — Bend test
 - k. MEDC 2 (2021) DTZS/ ISO 13854:2017 Safety of machinery — Minimum gaps to avoid crushing of parts of the human body
 - l. MEDC 2 (2022) DTZS/ ISO 14798:2009 Lifts (elevators), escalators and moving walks — Risk assessment and reduction methodology

TBS HEADQUARTERS

Physical Address
Tanzania Bureau of Standards
Ubungu, Morogoro Road /
Sam Nujoma Road
P. O. Box 9524
DAR ES SALAAM, TANZANIA
Tel. No: +255 22 245 0298/
+255 22 245 0206
Telefax: +255 22 2450959
Hotline: 0800110827
E-mail: info@tbs.go.tz
Website: <http://www.tbs.go.tz>
E-mail address for customer complaints:
complaints@tbs.go.tz
Twitter: TBS_Tanzania
Instagram: tbs_Viwango

TBS CENTRAL ZONE

Physical Address
Kambarage Tower
P.O. Box 2956
DODOMA,
TANZANIA
Tel. No:
+255 26 2520310

TBS LAKE ZONE

Physical Address
NSSF Building,
3rd Floor
P.O. Box 1814
MWANZA,
TANZANIA
Tel. No:
+255 28 2501127

TBS NORTHERN ZONE

Physical Address
NSSF Mafao House
Building, 2nd Floor
P.O. Box 2399
ARUSHA,
TANZANIA
Tel. No:
+255 27 2520143

TBS SOUTHERN HIGHLANDS ZONE

Physical Address
NHIF Building,
7th Floor
P.O. Box 1674
MBEYA,
TANZANIA
Tel No:
+255 25 2502848

TBS SOUTHERN ZONE

Physical Address
MTUWASA Building
P. O. Box 1396
MTWARA,
TANZANIA
Tel. No:
+255 23 2334477

TBS WESTERN ZONE

Physical Address
NSSF Building (Mafao
House), 2nd Floor
P. O. Box 1276
KIGOMA,
TANZANIA
Tel. No:
+255 28 2804023

All Correspondence should be addressed to the **DIRECTOR GENERAL**

- m. MEDC 2 (2023) DTZS/ ISO 17096:2015 Cranes — Safety — Load lifting attachments
- n. MEDC 9 (2029) DTZS/ SADC SARA HT 89: 2017 - Railway safety management – General
- o. MEDC 9 (2036) DTZS/ SADC SARA HT 90: 2017 – Railway Safety Management – Technical Requirements for Engineering and Operational Standards – General
- p. MEDC 9 (2037) DTZS/ SADC SARA HT: 92: 2017 – Railway Safety Management – Technical Requirements for Engineering and Operational Standards – Rolling Stock
- q. MEDC 9 (2038) DTZS/ SADC SARA HT: 93: 2017 - Railway Safety Management – Human Factors Management.
- r. MEDC 9 (2040) DTZS/ SADC SARA HT: 95: 2017 – Railway Safety Management – Technical Requirements for Engineering and Operational Standards – Operational Principles for Safe Movement on Rail.
- s. MEDC 9 (2065) DTZS/ ISO/TS 24159:2022 - Refuse collection vehicles - Safety of manual and rear - loaded refuse collection vehicles.
- t. MEDC 9 (2066) DTZS/ ISO 39002:2020 - Road traffic safety - Good practices for implementing commuting safety management.

3. According to procedures for developing of Tanzania Standard(s), the draft standards are hereby circulated for stakeholders' comments.
4. TBS is kindly requesting you to go through the draft standards and send your comments regarding its technical content. Suggestion which entails revision of text should indicate the preferred wording and the relevant clause should be quoted against each comment. In case you find it suitable and no comments, please notify accordingly.
5. Your comments can be submitted in either electronic form or hard copy as per attached form. The deadline for submission of comments is on **27th May, 2023** and we will appreciate receiving your comments within the given timeframe.
6. Assuring you of our continued cooperation.
7. Yours Sincerely.



Bruno A. Laswai

For: DIRECTOR GENERAL

Attach

TBS HEADQUARTERS

Physical Address
Tanzania Bureau of Standards
Ubungo, Morogoro Road /
Sam Nujoma Road
P. O. Box 9524
DAR ES SALAAM, TANZANIA
Tel. No: +255 22 245 0298/
+255 22 245 0206
Telefax: +255 22 2450959
Hotline: 0800110827
E-mail: info@tbs.go.tz
Website: http://www.tbs.go.tz
E-mail address for customer complaints:
complaints@tbs.go.tz
Twitter: TBS_Tanzania
Instagram: tbs_Viwango

TBS CENTRAL ZONE

Physical Address
Kambarage Tower
P.O. Box 2956
DODOMA,
TANZANIA
Tel. No:
+255 26 2520310

TBS LAKE ZONE

Physical Address
NSSF Building,
3rd Floor
P.O. Box 1814
MWANZA,
TANZANIA
Tel. No:
+255 28 2501127

TBS NORTHERN ZONE

Physical Address
NSSF Mafao House
Building, 2nd Floor
P.O. Box 2399
ARUSHA,
TANZANIA
Tel. No:
+255 27 2520143

**TBS SOUTHERN
HIGHLANDS
ZONE**

Physical Address
NHIF Building,
7th Floor
P.O. Box 1674
MBEYA,
TANZANIA
Tel No:
+255 25 2502848

TBS SOUTHERN ZONE

Physical Address
MTUWASA Building
P. O. Box 1396
MTWARA,
TANZANIA
Tel. No:
+255 23 2334477

TBS WESTERN ZONE

Physical Address
NSSF Building (Mafao
House), 2nd Floor
P. O. Box 1276
KIGOMA,
TANZANIA
Tel. No:
+255 28 2804023

All Correspondence should be addressed to the **DIRECTOR GENERAL**