



THE UNITED REPUBLIC OF TANZANIA  
MINISTRY OF 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/EMDC 4/A-2/72

Date: 2024-12-04

To all interested parties,

Dear Sir/Madam

**RE: STANDARDS FOR STAKEHOLDERS' COMMENTS**

Kindly refer to the heading above.

The Tanzania Bureau of Standards (TBS) is in the process of developing the following environmental standards;

1. EMDC 5 (3248) DTZS/ISO 3740:2019 -Acoustics -Determination of sound power levels of noise sources -Guidelines for the use of basic standards.
2. EMDC 5 (3246) DTZS/ISO 20906:2009-Acoustics - Unattended monitoring of aircraft sound in the vicinity of airports.
3. EMDC 5 (3249) DTZS/ISO 15664:2001-Acoustics - Noise control design procedures for open plant.
4. EMDC 5 (3247) DTZS/ISO 17624:2004-Acoustics -Guidelines for noise control in offices and workrooms by means of acoustical screens.
5. EMDC 5 (3177) DTZS/ISO 22955:2022-Acoustics – Acoustic quality of open office spaces
6. EMDC 5 (3254) DTZS/ISO/TR 11688-1:1995-Acoustics -Recommended practice for the design of low-noise machinery and equipment - Part 1: Planning.
7. EMDC 5 (3252) DTZS/ISO 11546-1:1995- Acoustics -Determination of sound insulation performances of enclosures - Part 1: Measurements under laboratory conditions (for declaration purposes).
8. EMDC 5 (3253) DTZS/ ISO 11546-2:1995- Acoustics -Determination of sound insulation performances of enclosures - Part 2: Measurements in situ (for acceptance and verification purposes).
9. EMDC 5 (3250) DTZS/ISO 11200:2014-Acoustics - Noise emitted by machinery and equipment - Guidelines for the use of basic standards for the determination of emission sound pressure levels at a work station and at other specified positions.
10. EMDC 5 (3251) DTZS/ISO 11201:2010- Acoustics - Noise emitted by machinery and equipment - Determination of emission sound pressure levels at a work station and at other specified positions in an essentially free field over a reflecting plane with negligible environmental corrections.
11. EMDC 6 (2999) DTZS/ISO 10648-1:1997- Containment Enclosures Part 1: Design principle

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12. EMDC 6 (2998) DTZS/ ISO 11665-2:2016-Measurement of radioactivity in the environment - Air: radon-222 Part 2: Integrated measurement method for determining average potential alpha energy concentration of its short-lived decay products
13. EMDC 6 (2997) DTZS/ ISO 11665-1:1987 -Measurement of radioactivity in the environment - Air: radon-222 Part 1: Origins of radon and its short-lived decay products and associated measurement methods
14. EMDC 6 (2996) DTZS/ ISO 8421-1:1987 -Fire protection - Vocabulary Part 1: General terms and phenomena of fire
15. EMDC 6 (3285) DTZS/ ISO 8421-2:1987- Fire protection – Vocabulary Part 2- Structural fire protection.
16. EMDC 6 (2995) DTZS/ ISO 14146:2024- Radiological protection - Criteria and performance limits for the periodic evaluation of dosimetry services for external radiation
17. EMDC 6 (3055) DTZS/ ISO 7503-1:2016- Measurement of radioactivity - Measurement and evaluation of surface contamination - Part 1: General principles
18. EMDC 6 (3056) DTZS/ ISO 7503-2: 2016- Measurement of radioactivity - Measurement and evaluation of surface contamination - Part 2: Test method using wipe-test samples
19. EMDC 6 (3057) DTZS/ ISO 7503-3: 2016- Measurement of radioactivity - Measurement and evaluation of surface contamination - Part 3: Apparatus calibration
20. EMDC 6 (3261) DTZS/ ISO 8194: 1987- Radiation protection – Clothing for protection against radioactive contamination – Design, selection, testing and use
21. EMDC 6 (3262) DTZS/ ISO 9978:2020- Radiation protection – Sealed sources – Leakage test methods
22. EMDC 6 (3264) DTZS/ ISO 3925:2014- Unsealed radioactive substance – identification and documentation.

These environmental quality standards are developed as per Section 140 of the Environmental Management Act of 2004 and the Standards Act of 2009. According to procedures for preparation of Tanzania standards, the draft standards are hereby being circulated for stakeholders' comments. These draft standards are for stakeholders' comments only and they shall not be used as Tanzania standards.

Being one of the key stakeholders in standards development process, we kindly request you to go through the draft standards and send your comments regarding its technical contents. Suggestions which entails revision of texts should indicate the preferred wording and relevant clauses should be quoted against each comment. If the drafts are generally acceptable, the Bureau will also appreciate if you notify accordingly.

Your comments can be submitted in electronic form or hard copy as per the attached form.

We will appreciate receiving your comments before **4<sup>th</sup> February 2024**.

All correspondence pertaining to these draft standards should be addressed to the Director General, Tanzania Bureau of Standards for the attention of Mr. Philipo Makaro.

Yours faithfully,



**PHILIPO MAKARO**

**FOR: DIRECTOR GENERAL**

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