



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-2/73**

**Date: 2025-03-11**

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) DTZS/ EMDC 5 (3398) Acoustics - Measurements of sound pressure level emitted by stationary road vehicles.
- 2) DTZS/ EMDC 5 (3392) Railway applications -Acoustics - Noise measurement inside rail bound vehicles.
- 3) DTZS/ EMDC 5 (3393)-Acoustics - Hearing protectors - Part 1: Subjective method for the measurement of sound attenuation.
- 4) DTZS/ EMDC 5 (3394)-Acoustics - Hearing protectors - Part 2: Estimation of effective A-weighted sound pressure levels when hearing protectors are worn.
- 5) DTZS/ EMDC 5 (3395)-Acoustics- Hearing protectors- Part 3: Measurement of insertion loss of ear-muff type protectors using an acoustic test fixture.
- 6) DTZS/ EMDC 5 (3396)-Acoustics - Hearing protectors - Part 5: Method for estimation of noise reduction using fitting by inexperienced test subjects
- 7) DTZS/ EMDC 5 (3397)-Acoustics - Hearing protectors - Part 6: Determination of sound attenuation of active noise reduction earmuffs.
- 8) DTZS/ EMDC 1 (3399)/ ISO 17289, Water quality — Determination of dissolved oxygen — Optical sensor method.
- 9) DTZS/ EMDC 1 (3408) /ISO 22908, Water quality — Radium 226 and Radium 228 — Test method using liquid scintillation counting.
- 10) DTZS/ EMDC 1 (3410) / ISO 11733, Water quality — Determination of the elimination and biodegradability of organic compounds in an aqueous medium — Activated sludge simulation test.
- 11) DTZS/ EMDC 1 (3411) / ISO 9562, Water quality — Determination of adsorbable organically bound halogens (AOX).

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- 12) DTZS/ EMDC 2 (3590) /ISO 16000-7:2007 Indoor air Part 7: Sampling strategy for determination of airborne asbestos fiber concentrations.
- 13) DTZS/ EMDC 2 (3591) /ISO 16000-8: 2007 Indoor air Part 8: Determination of local mean ages of air in buildings for characterizing ventilation conditions
- 14) DTZS/ EMDC 2 (3592) /ISO 16000-9:2024 Indoor air Part 9: Determination of the emission of volatile organic compounds from samples of building products and furnishing — Emission test chamber method
- 15) DTZS/ EMDC 2 (3593) /ISO 16000-10:2006 Indoor air Part 10: Determination of the emission of volatile organic compounds from building products and furnishing — Emission test cell method
- 16) DTZS/ EMDC 2 (3594) /ISO 16000-11:2024 Indoor air Part 11: Determination of the emission of volatile organic compounds from samples of building products and furnishing — Sampling, storage of samples and preparation of test specimens

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 **10<sup>th</sup> MAY 2025**.

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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