



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/SD/CDC/A-3/VOL.II/62

Date: 2024-04-23

To: All Petroleum and Petroleum Products Stakeholders,
All interested parties.

Dear Sir/Madam;

**RE: DRAFT TANZANIA STANDARDS CIRCULATED FOR STAKEHOLDER'S
COMMENTS**

Please refer to the heading above;

2. Tanzania Bureau of Standards (TBS) is in the process of developing the following standards;

- i. CDC 15 (2781) DTZS: 2024/ISO 11563_2003 Crude petroleum and petroleum products - Bulk cargo transfer - Guidelines for achieving the fullness of pipelines.
- ii. CDC 15 (2779) DTZS:2024/ ISO 2049:1996 Petroleum products - Determination of colour (ASTM scale)
- iii. CDC 15 (2780) DTZS:2024/ ISO 11223:2004 Petroleum and liquid petroleum products - Direct static measurements -Measurement of content of vertical storage tanks by hydrostatic tank gauging
- iv. CDC 15 (2782) DTZS:2024/ ISO 12156-1:2023 Diesel fuel - Assessment of lubricity using the high-frequency reciprocating rig (HFRR) - Part 1: Test method
- v. CDC 15 (2783) DTZS:2024/ ISO 12156-2:2017 Diesel fuel - Assessment of lubricity using the high-frequency reciprocating rig (HFRR) - Part 2: Limit
- vi. CDC 15 (2784) DTZS:2024/ ISO 12185:1996 Crude petroleum and petroleum products - Determination of density - Oscillating U-tube method
- vii. CDC 15 (2785) DTZS:2024/ ISO 12917-1:2017 Petroleum and liquid petroleum products - Calibration of horizontal cylindrical tanks -Part 1: Manual methods

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- viii. CDC 15 (2786) DTZS:2024/ ISO 12917-2:2002 Petroleum and liquid petroleum products - Calibration of horizontal cylindrical tanks -Part 2: Internal electro-optical distance-ranging method
- ix. CDC 15 (2787) DTZS:2024/ ISO 12937:2000 Petroleum products -Determination of water - Coulometric Karl Fisher titration method
- x. CDC 15 (2788) DTZS:2024/ ISO 13759:1996 Petroleum products - Determination of alkyl nitrate in diesel fuels - Spectrometric method
- xi. CDC 15 (2789) DTZS:2024/ ISO 14596:2007 Petroleum Products-Determination of sulfur content - Wavelength-dispersive X-ray fluorescence spectrometry
- xii. CDC 15 (2790) DTZS:2024/ ISO 15167:1999 Petroleum products - Determination of particulate content of middle distillate fuels - Laboratory filtration method
- xiii. CDC 15 (2791) DTZS:2024/ ISO 15169:2003 Petroleum and liquid petroleum products - Determination of volume, density and mass of the hydrocarbon content of vertical cylindrical tanks by hybrid tank measurement systems
- xiv. CDC 15 (2792) DTZS:2024/ ISO 20764:2003 Petroleum and related products - Preparation of a test portion of high-boiling liquids for the determination of water content - Nitrogen purge method
- xv. CDC 15 (2793) DTZS:2024/ ISO 12205:1995 Petroleum Products-Determination of the oxidation stability of middle-distillate fuels.

3. According to procedures for development of Tanzania Standard(s), the Draft Standards are hereby circulated for stakeholders' comments.

4. Being one of the key stakeholders in standards development, you're kindly requested to go through the above draft standards and send your comments regarding its technical contents. Suggestion which entails revision of text should indicate the preferred wording and the relevant clause against each comment.

5. The circulated Draft Standards are International Standards proposed for identical adoption; therefore, complete contents of those Standards may be obtained from TBS library.

6. Your comments can be submitted in electronic form or hard copy as per attached form, and we will appreciate receiving your comments before **23th JUNE 2024**. In case you find it suitable and no comments, please notify accordingly.

Thanking you in advance for your continued cooperation.



Alexander Mashalla
FOR: DIRECTOR GENERAL

Attach

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