



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/MEDC/A-3/38**

Date: **2024 – 04 – 23**

All Interested Stakeholders

All Relevant Ministries/ Institutions/Organizations/Companies

Dear Sir/Madam,

RE: DRAFT TANZANIA STANDARDS FOR STAKEHOLDERS' COMMENTS

Please refer to the heading above.

2. Tanzania Bureau of Standards (TBS) is in the process of developing standards on:

- a) MEDC 3 (2684) DTZS/ ISO 13623:2017- Petroleum and natural gas industries Pipeline transportation systems.
- b) MEDC 3 (2685) DTZS/ ISO 15590-1:2018- Petroleum and natural gas industries Induction bends, fittings and flanges for pipeline transportation systems Part 1: Induction bends.
- c) MEDC 3 (2686) DTZS/ ISO 15590-2:2021 - Petroleum and natural gas industries Factory bends, fittings and flanges for pipeline transportation systems Part 2: Fittings.
- d) MEDC 3 (2687) DTZS/ ISO 15590-3:2022 - Petroleum and natural gas industries. Factory bends, fittings and flanges for pipeline transportation systems Part 3: Flanges.
- e) MEDC 3 (2688) DTZS/ ISO 15590-4:2019 - Petroleum and natural gas industries Factory bends, fittings and flanges for pipeline transportation systems Part 4: Factory cold bends.
- f) MEDC 3 (2689) DTZS/ ISO 3183:2019 - Petroleum and natural gas industries Steel pipe for pipeline transportation system (Revision: TZS 2255: 2018 - ISO 3183: 2012).
- g) MEDC 3 (2690) DTZS/ ISO 16924:2016 - Natural gas fuelling stations — LNG stations for fuelling vehicles.
- h) MEDC 3 (2691) DTZS/ ISO 15995:2021- Gas Cylinders Specifications and testing of LPG cylinder valves – manually operated.
- i) MEDC 11 (2737) DTZS/ ISO 16330:2003- Reciprocating positive displacement pumps and pump units -Technical requirements
- j) MEDC 11 (2721) DTZS/ ISO 17089-1:2019 - Measurement of fluid flow in closed conduits Ultrasonic meters for gas Part 1: Meters for custody transfer and allocation measurement.

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- k) MEDC 11 (2094) DTZS/ ISO 5167-5:2022 - Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 5: Cone meter.
- l) MEDC 9 (2705) DTZS/ISO 20826:2006 Automotive LPG components – Containers
- m) MEDC 9 (2706) DTZS/ ISO 8789:2020 - Rubber hoses and hose assemblies for liquefied petroleum gas in motor vehicles - Specification.
- n) MEDC 9 (2707) DTZS/ ISO 20766-1:2018 - Road vehicles - Liquefied petroleum gas (LPG) fuel systems components - Part 1: General requirements and definitions.
- o) MEDC 9 (2708) DTZS/ ISO 20766-2:2018 - Road vehicles - Liquefied petroleum gas (LPG) fuel systems components - Part 2: Performance and general test methods.
- p) MEDC 9 (2709) DTZS / ISO 20766-4:2018 - Road vehicles - Liquefied petroleum gas (LPG) fuel system components - Part 4: Level indicator.
- q) MEDC 9 (2710) DTZS/ ISO 20766-6:2018 - Road vehicles — Liquefied petroleum gas (LPG) fuel systems components - Part 6: Pressure relief valves (PRV).
- r) MEDC 9 (2711) DTZS/ ISO 20766-8:2023 - Road vehicles - Liquefied petroleum gas (LPG) fuel system components - Part 8: Fuel pump.
- s) MEDC 9 (2712) DTZS/ ISO 20766-14:2022 - Road vehicles - Liquefied petroleum gas (LPG) fuel system components - Part 14: Vaporizer/pressure regulator.
- t) MEDC 9 (2713) DTZS/ ISO 20766-16:2022 Road vehicles - Liquefied petroleum gas (LPG) fuel system components - Part 16: Injectors and gas mixing device/fuel rail.
- u) MEDC 9 (2714) DTZS/ ISO 20766-25:2022 Road vehicles - Liquefied petroleum gas (LPG) fuel system components - Part 25: Gas connections.
- v) MEDC 2 (2364) DTZS, Standard practice for installation of double-twisted wire mesh gabions andrevet mattresses
- w) MEDC 2 (2680) DTZS/ ISO 5951:2013 Hot-rolled steel sheet of higher yield strength with improved formability
- x) MEDC 2 (2681) DTZS/ ISO 16160:2012 Hot-rolled steel sheet products —Dimensional and shape tolerances
- y) MEDC 2 (2682) DTZS/ ISO 6929:2013 Steel products — Vocabulary
- z) MEDC 2 (2683) DTZS/ ISO 5952:2019 Steel sheet, hot-rolled, of structural quality with improved atmospheric corrosion resistance
- aa) MEDC 2 (2735) DTZS/ ISO 630-5:2023 Structural steels — Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance
- bb) MEDC 2 (2736) DTZS/ ISO 630-6:2023 Structural steels — Part 6: Technical delivery conditions for seismic-proof improved structural steels for building.
- cc) MEDC 1 (2692) DTZS/ ISO 16419:2013 Cork — Visual anomalies of cork stoppers for still wines
- dd) MEDC 1 (2693) DTZS/ ISO 4710:2000 Cork — Cylindrical stoppers for sparkling wines and gasified wines — Characteristics
- ee) MEDC 1 (2386) DTZS/ ISO 9994:2018, Lighters — Safety specifications
- ff) MEDC 1 (2387) DTZS/ ISO 22702:2018, Utility lighters — Safety specifications
- gg) MEDC 1 (2694) DTZS/ ISO 10333-1:2000, Personal fall-arrest systems — Part 1: Full-body harnesses
- hh) MEDC 1 (2695) DTZS/ ISO 10333-2:2000, Personal fall-arrest systems — Part 2: Lanyards and energy absorbers
- ii) MEDC 1 (2696) DTZS/ ISO 10333-3:2000, Personal fall-arrest systems — Part 3: Self-retracting lifelines

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- jj) MEDC 1 (2697) DTZS/ ISO 10333-4:2002, Personal fall-arrest systems — Part 4: Vertical rails and vertical lifelines incorporating a sliding-type fall arrester.
 - kk) MEDC 1 (2698) DTZS/ ISO 10333-5:2001, Personal fall-arrest systems — Part 5: Connectors with self-closing and self-locking gates
 - ll) MEDC 1 (2699) DTZS/ ISO 10333-6:2004, Personal fall-arrest systems — Part 6: System performance tests
 - mm) MEDC 1 (2700) DTZS/ ISO 14567:1999, Personal protective equipment for protection against falls from a height - Single-point anchor devices
 - nn) MEDC 1 (2701) DTZS/ ISO 16024:2005, Personal protective equipment for protection against falls from a height — Flexible horizontal lifeline systems
3. According to procedures for preparation of Tanzania Standards, the draft standards are hereby being circulated for stakeholders' comments. Due to copyright issues, for International Standards only scope is provided, for fully standard visit TBS library.
 4. Being one of the key stakeholders in standard development, we kindly request you to go through the draft standards (complete document for adopted ISO/IEC standards can be obtained from TBS library) 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 electronic form or hard copy as per attached form.
 6. We will appreciate receiving your comments before **22th June, 2024**.
 7. We thank you for your kindly and continued cooperation.
 8. Sincerely yours,



Mohamed Kaila

For: **DIRECTOR GENERAL**

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