



EMDC6 (2999):2024 DTZS
ISO 10648-1:1997

DRAFT TANZANIA STANDARD

Containment Enclosures Part 1: Design principle

DRAFT TANZANIA STANDARD

0. National foreword

The Tanzania Bureau of Standards is the statutory national standards body for Tanzania, established under the Act.No.3 of 1975, amended by Act.No.2 of 2009.

This Draft Tanzania standard is being prepared by Radiation Technical Committee, under the supervision of the Environmental Management Divisional Standards Committee (EMDC)

This Draft Tanzania Standard is identical to ISO 10648-1:1997 Containment Enclosures Part 1: Design principle published by the International Organization for Standardization (ISO).

Terminology and conventions

The text of the International Standard is hereby being recommended for approval without deviation for publication as draft Tanzania standard. Some terminology and certain conversion are not identical with those used in Tanzania Standards; attention is drawn to the following:

The comma (,) has been used as decimal marker for metric dimensions. In Tanzania, it is current practice to use a full point (.) on the baseline as a decimal marker.

Wherever the words "International Standard" appear, referring to this draft standard, they should read as "Tanzania Standard".

1. SCOPE

This part of ISO 10648 applies to enclosures or enclosure lines intended to be used for work on:

- radioactive and/or toxic products where containment is required for protection of personnel and environment,
- sensitive products requiring a special atmosphere and/or a sterile