BCDC 14 (4754) DTZS/ ISO 2848/1984
Rev TZS 179-2:1983

DRAFT TANZANIA STANDARD

Modular Coordination Part 2 Principles and rules

DRAFT STANDARD FOR PUBLIC COMMENTS

TANZANIA BUREAU OF STANDARDS

© TBS 2026

Second Edition 2026

This draft Tanzania Standard was published under the authority of the Board of Directors of Tanzania Bureau of Standards on yyy-mm-dd.

Tanzania Bureau of Standards (TBS) is the statutory national standards body for Tanzania established under the Standards Act No. 3 of 1975, repealed and replaced by the Standards Act No. 2 of 2009.

The Building and Construction Divisional Standards Committee (BCDC), under whose supervision this Tanzania Standard was prepared, consists of representatives from the following organizations:

* University of Dar er Salaam, College of Engineering and Technology,
Tanzania Commission for Science and Technology (COSTECH)
Ministry of Works (MoW)
* National Housing Corporation (NHC)
* Contractors Registration Board (CRB)
Ardhi University (ARU)
National Defense Force, National Service Division (JKT)
National Estates and Designing Consultancy Company Ltd (NEDCO)
Architects and Quantity Surveyors Registration Board (AQRB)
Institution of Engineers Tanzania (IET)
National Construction Council (NCC)
* Engineers Registration Board (ERB)
Fair Competition Commission (FCC)

The organizations marked with an asterisk (*) in the above list, together with the following, were directly represented on the Technical Committee entrusted with the preparation of this draft Tanzania Standard:

Association of Consulting Engineers Tanzania. (ACET)
Energy and Water Utilities Regulatory Authority (EWURA)
Tanzania Roads Agency (Tanroads)
Public Procurement Regulatory Authority (PPRA)

Tanzania Bureau of Standards
P O Box 9524
Dar es Salaam
Tel: +255 (22) 2450206/2450949/2450298
Fax: +255 22 2450298
E-mail: info@tbs.go.tz
Website: www.tbs.go.tz

DRAFT STANDARD FOR PUBLIC COMMENTS

©TBS 2026 – All rights reserved

National foreword

TZS 179-2:1983 Modular Coordination Part 2 Principles and rules was found to be outdated during systematic review and has been withdrawn. The corresponding/current ISO Standard, **ISO 2848:1984.** Building construction — Modular coordination — Principles and rules**,** has been adopted as its replacement."

Terminology and conventions

Some terminology and certain conventions in the ISO standards are not identical with those used in Tanzania Standards and attention is drawn to the following:

Wherever the words "International Standard" appear in this Tanzania Standard, they should be interpreted as "Tanzania Standard".

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

Scope

This draft Tanzania Standard specifies the aims of modular co-ordination and states the general principles and rules to be applied in determining the dimensions of buildings and the positioning and dimensioning of components, equipment and assemblies. Modular co-ordination applies to the design of buildings of all types, to the design and the production of building components of all types, and to the construction of buildings.

DRAFT STANDARD FOR PUBLIC COMMENTS

©TBS 2016 – All rights reserved

DRAFT STANDARD FOR PUBLIC COMMENTS