



## DRAFT TANZANIA STANDARDS

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EMDC 8 (2749) ISO/TR 25417- Acoustics Definitions of basic quantities and terms

TANZANIA BUREAU OF STANDARDS

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## **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 noise and vibrations Technical Committee, under the supervision of the Environmental Management Divisional Standards Committee (EMDC).

This draft Tanzania Standard is identical *to ISO/TR 25417- Acoustics Definitions of basic quantities and terms*, published by the International Organization for Standardization (ISO).

### **1.0 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”.

### **2.0 Scope**

This Technical Report specifies definitions of acoustical quantities and terms often used in documents on noise measurement prepared by Technical Committee ISO/TC 43, Acoustics, Subcommittee SC 1, Noise, together with their symbols and units. The main purpose is to harmonize the terminology used in documents prepared by ISO/TC 43/SC 1, thus to avoid proliferation of diverging definitions. However, this Technical Report may be applied to other purposes as well.