

DRAFT TANZANIA STANDARD

TBS/MMDC2 (6104) P3 / ISO19426 - 3:2018 Structures for mine shafts Part 3: Sinking stages

TANZANIA BUREAU OF STANDARDS

National foreword

This draft Tanzania Standard is being prepared by the Mine planning, Operations and Services Technical Committee (MMDC 2), under the supervision of the Mining and Minerals Standards Divisional Committee (MMDC).

This draft Tanzania Standard is the identical adoption of ISO 19426-3:2018 Structures for mine shafts — Part 3 Sinking stages which was prepared by ISO/TC 82, Mining.

The ISO standard title on the cover page has been written in bilingual, for the purpose of this Tanzania standard only English text of the title should be used.

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

- The comma has been used as a decimal marker for metric dimensions. In Tanzania Standards, it is current practice to use “full point” on the baseline as the decimal marker.
- Wherever the words ‘International Standard’ appears in the text, referring to this draft standard, they should read as ‘Tanzania Standard’.

Scope

This document specifies the design loads and the design procedures for the structural design of stages and components of stages.

The loads specified in this document are not applicable for the design of stage ropes or sheaves. Rope sizes are determined in accordance with other standards.

This document does not cover matters of operational safety, or layout of the sinking stage.

This document adopts a limit states design philosophy.

Draft standard for public comments only