

DRAFT TANZANIA STANDARD

(Draft for comments only)

Electrically propelled road vehicles-Safety specification- Part Draft for Stakeholders confined 4: Post crash electrical safety

TANZANIA BUREAU OF STANDARDS

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1 National Foreword

This draft Tanzania Standard is being prepared by the ELV and Energy Storage Systems technical Committee, under the supervision of the Electrotechnical Divisional Standards Committee (EDC)

This draft Tanzania Standard is an adoption of the International Standard ISO 6469-4:2024, Electrically propelled road vehicles-Safety specification- Part 4: Post crash electrical safety, which has been prepared by the International Organization for Standardization (ISO).

2 Terminology and conventions

Some terminologies and certain conventions are not identical with those used in Tanzania Standards; Attention is drawn especially to the following:

- 1) 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; and
- 2) Where the words "International Standard(s)" appear, referring to this standard they should read "Tanzania Standard(s)".

3 Scope

This draft Tanzania standard specifies safety requirements for the electric propulsion systems and conductively connected auxiliary electric systems of electrically propelled road vehicles for the protection of persons inside and outside the vehicle. It specifies electrical safety requirements for vehicle post-crash conditions.

Oraft for Stakeholders comments It applies to electrically propelled road vehicles with voltage class B electric circuits but It does not