

Small craft - Lithium-ion batteries (ISO/TS 23625:2021)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 11/22

Táto predbežná slovenská technická norma je urČená na overenie. Prípadné pripomienky pošlite do júla 2024 Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

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#### **English Version**

# Small craft - Lithium-ion batteries (ISO/TS 23625:2021)

Petits navires - Batteries lithium-ion (ISO/TS 23625:2021)

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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CEN ISO/TS 23625:2022 (E)

### **European foreword**

The text of ISO/TS 23625:2021 has been prepared by Technical Committee ISO/TC 188 "Small craft" of the International Organization for Standardization (ISO) and has been taken over as CEN ISO/TS 23625:2022 by Technical Committee CEN/TC 464 "Small Craft" the secretariat of which is held by SIS.

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#### **Endorsement notice**

The text of ISO/TS 23625:2021 has been approved by CEN as CEN ISO/TS 23625:2022 without any modification.

# TECHNICAL SPECIFICATION

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**Small craft** — Lithium-ion batteries



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#### **Foreword**

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This document was prepared by Technical Committee ISO/TC 188, Small craft.

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# Small craft — Lithium-ion batteries

#### 1 Scope

This document provides requirements and recommendations for the selection and installation of lithium-ion batteries for boats. It applies to lithium-ion batteries and to battery systems with a capacity greater than 600 Wh, installed on small craft for providing power for general electrical loads and/or to electric propulsion systems. It is primarily intended for manufacturers and battery installers.

#### 2 Normative references

There are no normative references in this document.

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