BS EN IEC 62660-1:2019

BSI Standards Publication

Secondary lithium-ion cells for the propulsion of electric road vehicles

Part 1: Performance testing

National foreword

This British Standard is the UK implementation of EN IEC 62660-1:2019. It is identical to IEC 62660-1:2018. It supersedes BS EN 62660-1:2011, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PEL/21, Secondary cells and batteries.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected

EUROPEAN STANDARD

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EN IEC 62660-1

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English Version

Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 1: Performance testing (IEC 62660-1:2018)

Eléments d'accumulateurs lithium-ion pour la propulsion des véhicules routiers électriques - Partie 1: Essais de performance
(IEC 62660-1:2018)

Lithium-Ionen-Sekundärzellen für den Antrieb von Elektrostraßenfahrzeugen - Teil 1: Prüfung des Leistungsverhaltens
(IEC 62660-1:2018)

This European Standard was approved by CENELEC on 2019-01-16. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

The text of document 21/975/FDIS, future edition 2 of IEC 62660-1, prepared by IEC/TC 21 "Secondary cells and batteries" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62660-1:2019.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2019-10-16
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-01-16

This document supersedes EN 62660-1:2011.

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Endorsement notice

The text of the International Standard IEC 62660-1:2018 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 62660-2	NOTE	Harmonized as EN 62660-2
IEC 62660-3	NOTE	Harmonized as EN 62660-3
IEC 61434:1996	NOTE	Harmonized as EN 61434:1996 (not modified)

Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

Publication	Year	Title	EN/HD	Year
ISO/TR 8713	-	Electrically propelled road vehicles - Vocabulary	-	-

CONTENTS