



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 It supersedes BS EN 62660-1:2011, which is withdrawn.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.

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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)

Éléments 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)

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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

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- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-01-16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.

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

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