



BSI Standards Publication

Flow battery energy systems for stationary applications

Part 2-1: Performance general requirements and test methods

National foreword

This British Standard is the UK implementation of EN IEC 62932-2-1:2020. It is identical to IEC 62932-2-1:2020.

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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Date	Text affected
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English Version

**Flow battery energy systems for stationary applications - Part 2-
1: Performance general requirements and test methods
(IEC 62932-2-1:2020)**

Systèmes de production d'énergie de batteries
d'accumulateurs à circulation d'électrolyte pour applications
stationnaires - Partie 2-1: Exigences générales de
performances et méthodes d'essai
(IEC 62932-2-1:2020)

Flussbatterie-Systeme für stationäre Anwendungen - Teil 2-
1 : Allgemeine Leistungsanforderungen und Prüfverfahren
(IEC 62932-2-1:2020)

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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 21/1028/FDIS, future edition 1 of IEC 62932-2-1, prepared by IEC/TC 21 "Secondary cells and batteries" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62932-2-1:2020.

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) 2020-12-24
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-03-24

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Endorsement notice

The text of the International Standard IEC 62932-2-1:2020 was approved by CENELEC as a European Standard without any modification.

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>
IEC 61427-2	-	Secondary cells and batteries for renewable energy storage - General requirements and methods of test - Part 2: On-grid applications	EN 61427-2	-
IEC 62932-1	-	Flow battery energy systems for stationary applications - Part 1: Terminology and general aspects	-	-
IEC 62932-2-2	-	Flow battery energy systems for stationary applications - Part 2-2 Safety requirements	-	-

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