
Sistemi za shranjevanje električne energije (EES) - 4-2. del: Smernice o okoljskih vprašanjih - Ocenjevanje učinkov na okolje pri odpovedi baterije v sistemu, ki temelji na elektrokemičnem hranilniku (IEC 62933-4-2:2025)

Electric energy storage (EES) systems - Part 4-2: Guidance on environmental issues - Assessment of the environmental impact of battery failure in an electrochemical based storage system (IEC 62933-4-2:2025)

Elektrische Energiespeichersysteme (EES) - Bewertung der Umweltauswirkungen eines Batterieausfalls in einem elektrochemischen Speichersystem (IEC 62933-4-2:2025)

Systèmes de stockage de l'énergie électrique (EES) - Partie 4-2: Recommandations relatives aux problèmes environnementaux - Évaluation de l'impact environnemental d'une défaillance de batterie dans un système de stockage d'énergie électrochimique (IEC 62933-4-2:2025)

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Ta slovenski standard je istoveten z: EN IEC 62933-4-2:2025

ICS:

13.020.30	Ocenjevanje vpliva na okolje	Environmental impact assessment
27.010	Prenos energije in toplote na splošno	Energy and heat transfer engineering in general

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English Version

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environmental issues - Assessment of the environmental impact
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Umweltauswirkungen eines Batterieausfalls in einem
elektrochemischen Speichersystem
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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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EN IEC 62933-4-2:2025 (E)**European foreword**

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The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-04-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-04-30 document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 62933-4-2:2025 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 standard indicated:

IEC 60896-21:2004	NOTE	Approved as EN 60896-21:2004 (not modified)
IEC 60896-22:2004	NOTE	Approved as EN 60896-22:2004 (not modified)
IEC 61427-1:2013	NOTE	Approved as EN 61427-1:2013 (not modified)
IEC 61427-2:2015	NOTE	Approved as EN 61427-2:2015 (not modified)
IEC 62485-2:2010	NOTE	Approved as EN IEC 62485-2:2018 (not modified)
IEC 62485-3:2014	NOTE	Approved as EN 62485-3:2014 (not modified)
IEC 62485-5:2020	NOTE	Approved as EN IEC 62485-5:2021 (not modified)
IEC 62619:2022	NOTE	Approved as EN IEC 62619:2022 (not modified)
IEC 62620:2014	NOTE	Approved as EN 62620:2015 (not modified)
IEC 62675:2014	NOTE	Approved as EN 62675:2014 (not modified)
IEC 62932-1:2020	NOTE	Approved as EN IEC 62932-1:2020 (not modified)
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IEC 62984-2:2020	NOTE	Approved as EN IEC 62984-2:2020 (not modified)
IEC 62984-3:2020	NOTE	Approved as EN IEC 62984-3:2020 (not modified)
IEC 63056:2020	NOTE	Approved as EN IEC 63056:2020 (not modified)
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