



**SLOVENSKI STANDARD**  
**SIST EN IEC 62040-1:2019/A1:2024**  
**01-maj-2024**

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**Sistemi z neprekinjenim napajanjem (UPS) - 1. del: Varnostne zahteve - Dodatek A1 (IEC 62040-1:2017/A1:2021)**

Uninterruptible power systems (UPS) - Part 1: Safety requirements (IEC 62040-1:2017/A1:2021)

Unterbrechungsfreie Stromversorgungssysteme (USV) - Teil 1: Sicherheitsanforderungen (IEC 62040-1:2017/A1:2021)

Alimentations sans interruption (ASI) - Partie 1: Exigences de sécurité (IEC 62040-1:2017/A1:2021)

**Ta slovenski standard je istoveten z: EN IEC 62040-1:2019/A1:2023**

SIST EN IEC 62040-1:2019/A1:2024

**ICS:**

29.200	Usmerniki. Pretvorniki. Stabilizirano električno napajanje	Rectifiers. Convertors. Stabilized power supply
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**SIST EN IEC 62040-1:2019/A1:2024**      en,fr,de



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 62040-1:2019/A1**

October 2023

ICS 29.200

English Version

**Uninterruptible power systems (UPS) - Part 1: Safety  
requirements  
(IEC 62040-1:2017/A1:2021)**

Alimentations sans interruption (ASI) - Partie 1 : Exigences  
de sécurité  
(IEC 62040-1:2017/A1:2021)

Unterbrechungsfreie Stromversorgungssysteme (USV) -  
Teil 1: Sicherheitsanforderungen  
(IEC 62040-1:2017/A1:2021)

This amendment A1 modifies the European Standard EN IEC 62040-1:2019; it was approved by CENELEC on 2021-06-24. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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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[\(https://standards.iteh.ai\)](https://standards.iteh.ai/)  
SIST EN IEC 62040-1:2019/A1:2024

<https://standards.iteh.ai/catalog/standards/sist/bd161479-5905-499a-887a-9c69db9a7b8c/sist-en-iec-62040-1-2019-a1-2021>



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

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