



SLOVENSKI STANDARD
SIST EN IEC 60079-25:2022/oprA1:2024
01-julij-2024

Eksplozivne atmosfere - 25. del: Lastnovarni električni sistemi - Dopolnilo 1

Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems

Explosionsgefährdete Bereiche - Teil 25: Eigensichere Systeme

Atmosphères explosives - Partie 25: Systèmes électriques de sécurité intrinsèque

Ta slovenski standard je istoveten z: EN IEC 60079-25:2022/prA1:2024

ICS:

29.260.20

Električni aparati za
eksplozivna ozračja

Electrical apparatus for
explosive atmospheres

SIST EN IEC 60079-25:2022/oprA1:2024 en,fr,de



31G/396/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:

IEC 60079-25/AMD1 ED3

DATE OF CIRCULATION:

2024-05-17

CLOSING DATE FOR VOTING:

2024-08-09

SUPERSEDES DOCUMENTS:

31G/385/CD, 31G/395/CC

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|---|---|
| IEC SC 31G : INTRINSICALLY-SAFE APPARATUS | |
| SECRETARIAT: United Kingdom | SECRETARY: Mr Nicholas Ludlam |
| OF INTEREST TO THE FOLLOWING COMMITTEES: TC 18, SC 31J | PROPOSED HORIZONTAL STANDARD: <input type="checkbox"/> Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary. |
| FUNCTIONS CONCERNED: <input type="checkbox"/> EMC <input type="checkbox"/> ENVIRONMENT <input type="checkbox"/> QUALITY ASSURANCE <input checked="" type="checkbox"/> SAFETY | |
| <input checked="" type="checkbox"/> SUBMITTED FOR CENELEC PARALLEL VOTING Attention IEC-CENELEC parallel voting The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system. | <input type="checkbox"/> NOT SUBMITTED FOR CENELEC PARALLEL VOTING |

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TITLE:

Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems

PROPOSED STABILITY DATE: 2029

NOTE FROM TC/SC OFFICERS:

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

EXPLOSIVE ATMOSPHERES –

Part 25: Intrinsically safe electrical systems

AMENDMENT 1

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Amendment 1 to IEC 60079-25:2020 has been prepared by subcommittee 31G: Intrinsic safety, of IEC technical committee 31: Explosive atmospheres.

48 The text of this Amendment is based on the following documents:

| Draft | Report on voting |
|------------|------------------|
| XX/XX/XXXX | XX/XX/XXX |

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50 Full information on the voting for its approval can be found in the report on voting indicated in the
51 above table.

52 The language used for the development of this Amendment is English

53 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in
54 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at
55 www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described
56 in greater detail at www.iec.ch/publications/.

57 The committee has decided that the contents of this document will remain unchanged until the
58 stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific
59 document. At this date, the document will be

- 60 • reconfirmed,
- 61 • withdrawn, or
- 62 • revised.

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