

<b>STN</b>	<b>Inštalácie vysokého napätia na jednosmerný prúd (HVDC) Systémové skúšky Zmena A2</b>	<b>STN EN 61975/A2</b>  35 1540
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Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 01/23

STN EN 61975 z marca 2011 sa bez tejto zmeny A2 môže používať do 28. 11. 2025.

Obsahuje: EN 61975:2010/A2:2022, IEC 61975:2010/AMD2:2022

**136357**



EUROPEAN STANDARD

**EN 61975:2010/A2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2022

ICS 29.130.10; 31.080.01

English Version

**High-voltage direct current (HVDC) installations - System tests  
(IEC 61975:2010/AMD2:2022)**

Installations en courant continu à haute tension (CCHT) -  
Essais systèmes  
(IEC 61975:2010/AMD2:2022)

Anlagen zur Hochspannungsgleichstromübertragung (HGÜ)  
- Systemprüfungen  
(IEC 61975:2010/AMD2:2022)

This amendment A2 modifies the European Standard EN 61975:2010; it was approved by CENELEC on 2022-11-28. 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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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**

**EN 61975:2010/A2:2022 (E)****European foreword**

The text of document 22F/670/CDV, future IEC 61975/AMD2, prepared by SC 22F "Power electronics for electrical transmission and distribution systems" of IEC/TC 22 "Power electronic systems and equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61975:2010/A2:2022.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2023-08-28 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2025-11-28 document have to be withdrawn

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**Endorsement notice**

The text of the International Standard IEC 61975:2010/AMD2:2022 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](http://www.cenelec.eu).

The Annex ZA of EN 61975:2010 applies with the following changes:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
<i>Replace the reference to IEC 60633 with the following new reference:</i>				
IEC 60633	2019	High-voltage direct current (HVDC) transmission - Vocabulary	EN IEC 60633	2019





IEC 61975

Edition 1.0 2022-10

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 2  
AMENDEMENT 2

**High-voltage direct current (HVDC) installations – System tests**

**Installations en courant continu à haute tension (CCHT) – Essais systèmes**





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IEC 61975

Edition 1.0 2022-10

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 2  
AMENDEMENT 2

**High-voltage direct current (HVDC) installations – System tests**

**Installations en courant continu à haute tension (CCHT) – Essais systèmes**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

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INSTALLATIONS – SYSTEM TESTS****AMENDMENT 2****FOREWORD**

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Amendment 2 to IEC 61975:2010 has been prepared by subcommittee 22F: Power electronics for electrical transmission and distribution systems, of IEC technical committee 22: Power electronic systems and equipment.

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

Draft	Report on voting
22F/670/CDV	22F/691/RVC

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

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

IEC 61975:2010/AMD2:2022  
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- amended.

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## 2 Normative references

*Replace the existing reference to IEC 60633 with the following new reference:*

IEC 60633:2019, *High-voltage direct current (HVDC) transmission – Vocabulary*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**