



SLOVENSKI STANDARD SIST EN IEC 60633:2020/AC:2020

01-julij-2020

Visokonapetostni enosmerni prenos (HVDC) - Slovar (IEC 60633:2019/COR1:2020)

High-voltage direct current (HVDC) transmission - Vocabulary (IEC 60633:2019/COR1:2020)

Hochspannungsgleichstrom-Übertragung (HGÜ) - Begriffe (IEC 60633:2019/COR1:2020)

Transport d'énergie en courant continu à haute tension (CCHT) - Vocabulaire (IEC 60633:2019/COR1:2020)

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[SIST EN IEC 60633:2020/AC:2020](https://standards.itec.org/catalog/standards/c0633-2019/cor1/60633-2019-cor1-4576-ac-2020-04)

Ta slovenski standard je istoveten z: EN IEC 60633:2019/AC:2020-04

<https://standards.itec.org/catalog/standards/c0633-2019/cor1/60633-2019-cor1-4576-ac-2020-04>
[315c7deald63/sist-en-iec-60633-2020-ac-2020](https://standards.itec.org/catalog/standards/c0633-2019/cor1/60633-2019-cor1-4576-ac-2020-04)

ICS:

01.040.29	Elektrotehnika (Slovarji)	Electrical engineering (Vocabularies)
29.200	Usmerniki. Pretvorniki. Stabilizirano električno napajanje	Rectifiers. Convertors. Stabilized power supply

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en,fr,de

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<https://standards.iteh.ai/catalog/standards/sist/90999e0d-2b91-4766-ac03-315c7dea1d63/sist-en-iec-60633-2020-ac-2020>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

**EN IEC 60633:2019/AC:2020-
04**

April 2020

ICS 29.200

English Version

**High-voltage direct current (HVDC) transmission - Vocabulary
(IEC 60633:2019/COR1:2020)**

Transport d'énergie en courant continu à haute tension
(CCHT) - Vocabulaire
(IEC 60633:2019/COR1:2020)

Hochspannungsgleichstrom-Übertragung (HGÜ) - Begriffe
(IEC 60633:2019/COR1:2020)

This corrigendum becomes effective on 10 April 2020 for incorporation in the English language version of the EN.

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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

Endorsement notice

The text of the corrigendum IEC 60633:2019/COR1:2020 was approved by CENELEC as EN IEC 60633:2019/AC:2020-04 without any modification.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE**IEC 60633**
Edition 3.0 2019-04HIGH-VOLTAGE DIRECT CURRENT
(HVDC) TRANSMISSION –

Vocabulary

IEC 60633
Édition 3.0 2019-04TRANSPORT D'ÉNERGIE EN COURANT CONTINU À
HAUTE TENSION (CCHT) –

Vocabulaire

C O R R I G E N D U M 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

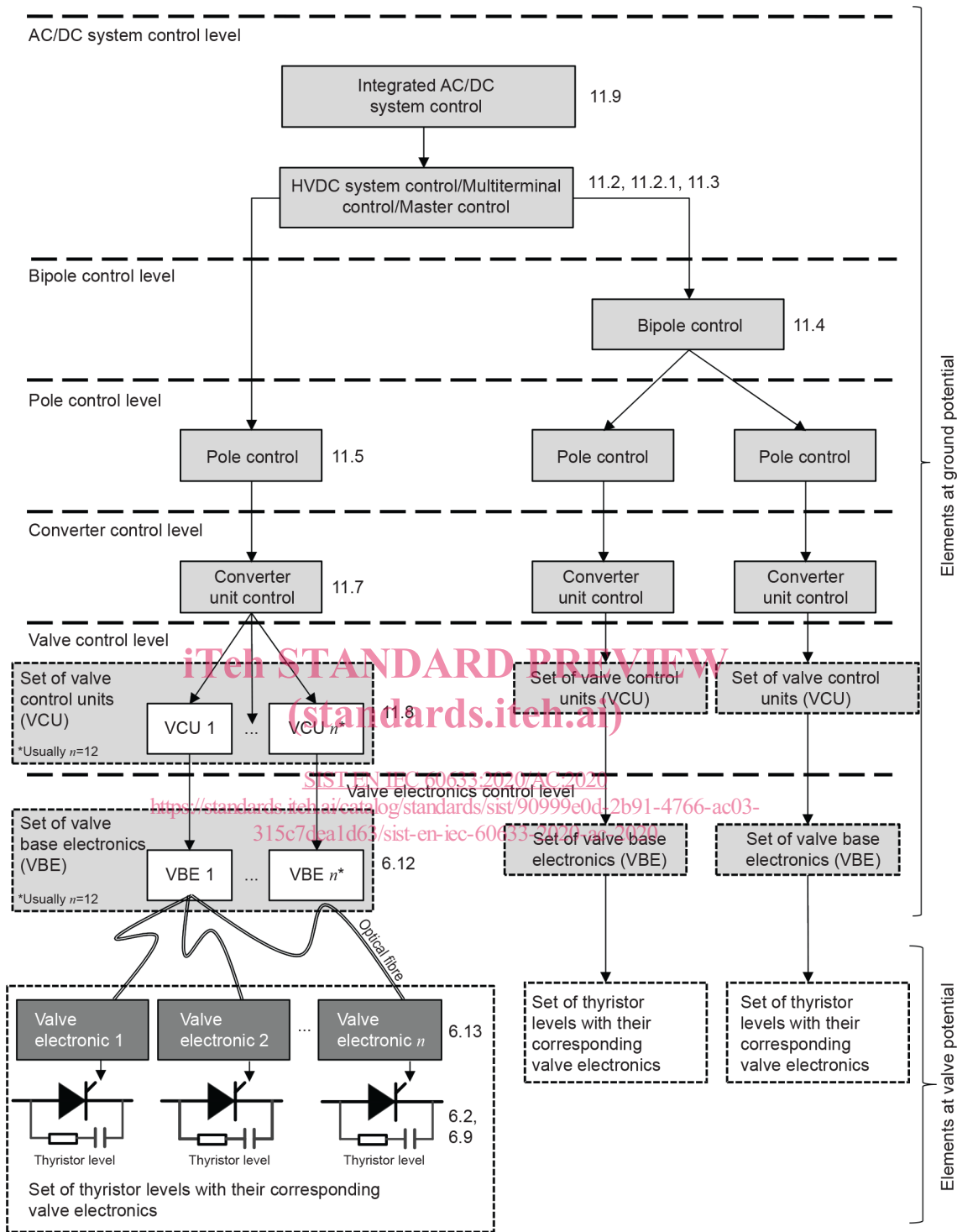
iTeh STANDARD PREVIEW**Figure 12 – Hierarchical structure of an HVDC control system**

Replace the existing Figure 12 by the following new figure:

[SIST EN IEC 60633:2020/AC:2020](https://standards.iteh.ai/catalog/standards/sist/90999e0d-2b91-4766-ac03-315c7dea1d63/sist-en-iec-60633-2020-ac-2020)

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Hierarchical structure of an HVDC control system



IEC

Key

- | | | | |
|--------|------------------------|------|---------------------------------|
| 6.2 | Converter bridge | 11.3 | HVDC master control |
| 6.9 | Valve thyristor levels | 11.4 | HVDC system bipole control |
| 6.12 | Valve base electronics | 11.5 | HVDC system pole control |
| 6.13 | Valve electronics | 11.7 | Converter unit control |
| 11.2 | HVDC system control | 11.8 | Valve control unit |
| 11.2.1 | Multiterminal control | 11.9 | Integrated AC/DC system control |

Figure 12 – Hierarchical structure of an HVDC control system