

TECHNICAL REPORT

AMENDMENT 2

Performance of high-voltage direct current (HVDC) systems with line-commutated converters – Part 1: Steady-state conditions

Withdrawn



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FOREWORD

This amendment 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:

DTR	Report on voting
22F/447/DTR	22F/452/RVDTR

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

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

A bilingual version of this publication may be issued at a later date.

3 Types of HVDC systems

3.3 Monopolar earth return HVDC system

Replace the existing title by the following new title:

3.3 Monopolar HVDC system with earth return

Replace, in the first paragraph, the words "monopolar earth return system" by "monopolar HVDC system with earth return".

Figure 3 – Monopolar earth return system

Replace the existing title by the following new title:

Figure 3 – Monopolar HVDC system with earth return

3.4 Monopolar metallic return HVDC system

Replace the existing title by the following new title: