



3/544/CDV

COMMITTEE DRAFT FOR VOTE (CDV)
PROJET DE COMITÉ POUR VOTE (CDV)

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Secretary: Mr. P.A. SVENSSON, Sweden Secrétaire:			
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Title: **Circulation for voting on ISO/DIS 10303-212 Electrotechnical design and installation**

Document **ISO/DIS 10303-212 Electrotechnical design and installation**, ("STEP AP212"), developed by IEC/TC3-ISO/TC184/SC4 JWG9 was, in line with ISO-IEC agreement, distributed for commenting and voting in ISO TC184/SC4 as a DIS (corresponding to CDV in IEC) in the beginning of June 1999.

As this document is intended to be an ISO standard with double logo ISO/IEC, a formal vote is required from IEC National Committees. The result of vote together with the comments received will be forwarded to ISO.

National body members of ISO and National Committees of the IEC are informed that if the attached document is voted upon positively and no essential technical comments have been received the parent committees can decide to publish the IS without intermediate FDIS.

The document, comprising 2845 pages, is only available electronically. For reason of size it is split into 9 parts:

- Part a:** Title, Contents, Introduction, Clauses 1-3; 29 pages; 0,1 Mibyte; a022930e.pdf
- Part b:** Clause 4 – Information requirements; Units of functionality; 600 pages; 1,6 Mibyte; b022930e.pdf
- Part c:** Clause 5.1 Part 1 Application interpreted model with mapping tables; 431 pages; 12,3 Mibyte; c022930e.pdf
- Part d:** Clause 5.1 Part 2; Application interpreted model with mapping tables; 181 pages; 5,2 Mibyte; d022930e.pdf
- Part e:** Clause 5.1 Part 3; Application interpreted model with mapping tables; 306 pages; 8,6 Mibyte; e022930e.pdf
- Part f:** Clause 5.1 Part 4; Application interpreted model with mapping tables; 479 pages; 13,6Mibyte; f022930e.pdf

Part g: Clause 5.2; AIM EXPRESS short listing; 317 pages; 0,9 Mibyte; g022930e.pdf

Part h: Clause 6, Conformance requirements; Annexes A-J; Bibliography; 415 pages; 2,2 Mibyte; h022930e.pdf

Part i: Index; 86 pages; 0,2 Mibyte; i022930e.pdf

Recommendation: For commenting on the technical content read and comment clauses 1 through 4 and the annexes, especially annex G, i.e. download **part a, b** and **h**. Clause 5, i.e. **parts c-g** is primarily directed to STEP insiders.

The files are available to the National Committees and their experts from the IEC server, listed together with this document as documents 3/544A/CDV to 3/544I/CDV.
