



SLOVENSKI STANDARD SIST EN 62325-301:2014

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Okvir za komunikacije na trgu z električno energijo - 301. del: Skupni informacijski model (CIM), priključki za tržni del (IEC 62325-301:2014)

Framework for energy market communications - Part 301: Common Information Model (CIM) extensions for markets

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Cadre pour les communications (standards.itteh.ai) - Partie 301: Modèle d'information commun

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29.240.30	Krmilna oprema za elektroenergetske sisteme	Control equipment for electric power systems
33.200	Daljinsko krmiljenje, daljinske meritve (telemetrija)	Telecontrol. Telemetry

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EUROPEAN STANDARD

EN 62325-301

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2014

ICS 33.200

English Version

**Framework for energy market communications - Part 301:
Common information model (CIM) extensions for markets
(IEC 62325-301:2014)**

Cadre pour les communications pour le marché de l'énergie
- Partie 301: Extensions du modèle d'information commun
(CIM) pour les marchés
(CEI 62325-301:2014)

Kommunikation im Energiemarkt - Teil 301: CIM-Profil-
Erweiterung für Märkte
(IEC 62325-301:2014)

This European Standard was approved by CENELEC on 2014-06-12. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Foreword

The text of document 57/1438/FDIS, future edition 1 of IEC 62325-301, prepared by IEC/TC 57, "Power systems management and associated information exchange" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62325-301:2014.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2015-03-12
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2017-06-12

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Endorsement notice

The text of the International Standard IEC 62325-301:2014 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC/TS 61970-2 NOTE Harmonised as CLC/TS 61970-2.
<https://standards.iteh.ai/catalog/standards/sist/ec6c4c72-3151-44c2-b397-677a662b-61970-2>

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When 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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61968-11	-	Application integration at electric utilities - System interfaces for distribution management -- Part 11: Common information model (CIM) extensions for distribution	EN 61968-11	-
IEC 61970-301	-	Energy management system application program interface (EMS-API) - Part 301: Common information model (CIM) base	EN 61970-301	-
IEC 62325-450	-	Framework for energy market communications -- Part 450: Profile and context modelling rules	EN 62325-450	-

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IEC 62325-301

Edition 1.0 2014-05

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Framework for energy market communications –
Part 301: Common information model (CIM) extensions for markets**

**Cadre pour les communications pour le marché de l'énergie –
Partie 301: Extensions du modèle d'information commun (CIM) pour les marchés**

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