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01-december-2014

Okvir za komunikacije na trgu z električno energijo - 451-3. del: Proces dodeljevanja čezmejnih prenosnih zmogljivosti (eksplicitne ali implicitne avkcije) in kontekstualni modeli za evropski trg (IEC 62325-451-3:2014)

Framework for energy market communications - Part 451-3: Transmission capacity allocation business process (explicit or implicit auction) and contextual models for European market

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Cadre pour les communications pour le marché de l'énergie - Partie 451-3: Processus métier d'attribution de la capacité de transport (vente aux enchères explicite ou implicite) et modèles contextuels pour le marché européen

Ta slovenski standard je istoveten z: EN 62325-451-3:2014

ICS:

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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en

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EUROPEAN STANDARD

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October 2014

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Framework for energy market communications - Part 451-3:
Transmission capacity allocation business process (explicit or
implicit auction) and contextual models for European market
(IEC 62325-451-3:2014)

Cadre pour les communications pour le marché de l'énergie -
Partie 451-3: Processus métier d'attribution de la capacité de
transport (vente aux enchères explicite ou implicite) et
modèles contextuels pour le marché européen
(CEI 62325-451-3:2014)

Kommunikation im Energiemarkt - Teil 451-3:
Geschäftsprozess für die Übertragungskapazitäts-Zuteilung
(explizite oder implizite Auktion) und kontextbezogene
Modelle für den europäischen Markt
(IEC 62325-451-3:2014)

This European Standard was approved by CENELEC on 2014-08-13. 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.

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 European Standard 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: Avenue Marnix 17, B-1000 Brussels

Foreword

The text of document 57/1457/FDIS, future edition 1 of IEC 62325-451-3, 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 62325-451-3:2014.

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) 2015-05-13
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2017-08-13

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The text of the International Standard IEC 62325-451-3:2014 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 61968-11	NOTE	Harmonized as EN 61968-11.
IEC 61970-301	NOTE	Harmonized as EN 61970-301.
IEC 62325-301	NOTE	Harmonized as EN 62325-301.

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 62325-351	-	Framework for energy market communications - Part 351: CIM European market model exchange profile	EN 62325-351	-
IEC 62325-450	2013	Framework for energy market communications - Part 450: Profile and context modelling rules	EN 62325-450	2013
IEC 62325-451-1	-	Framework for energy market communications - Part 451-1: Acknowledgement business process and contextual model for CIM European market	EN 62325-451-1	-
IEC 62325-451-2	-	Framework for energy market communications - Part 451-2: Scheduling business process and contextual models for European market	EN 62325-451-2	-
IEC 62361-100	- ¹⁾	Power systems management and associated information exchange - Interoperability in the long term - Part 100: Naming and design rules for CIM profiles to XML schema mapping	-	-

¹⁾ At draft stage.

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NORME INTERNATIONALE



**Framework for energy market communications –
Part 451-3: Transmission capacity allocation business process (explicit or
implicit auction) and contextual models for European market**

**Cadre pour les communications pour le marché de l'énergie –
Partie 451-3: Processus métier d'attribution de la capacité de transport (vente
aux enchères explicite ou implicite) et modèles contextuels pour le marché
européen**

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