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Aplikacijski programski vmesnik za sistem upravljanja z energijo (EMS-API) - 302. del: Skupni informacijski model (CIM) za dinamiko (IEC 61970-302:2024)

Energy management system application program interface (EMS-API) - Part 302:
Common information model (CIM) dynamics (IEC 61970-302:2024)

Schnittstelle für Anwendungsprogramme für Energiemanagementsysteme (EMS-API) -
Teil 302: Allgemeines Informationsmodell (CIM) Dynamik (IEC 61970-302:2024)

Interface de programmation d'application pour système de gestion d'énergie (EMS-API) -
Partie 302: Régimes dynamiques de modèle d'information commun (CIM) (IEC 61970-
302:2024)

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dynamics
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Interface de programmation d'application pour système de
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(IEC 61970-302:2024)

Schnittstelle für Anwendungsprogramme für
Energiemanagementsysteme (EMS-API) - Teil 302:
Allgemeines Informationsmodell (CIM) Dynamik
(IEC 61970-302:2024)

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Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 61970-302:2024 (E)**European foreword**

The text of document 57/2620/FDIS, future edition 2 of IEC 61970-302, 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 IEC 61970-302:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2024-12-06 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-03-06 document have to be withdrawn

This document supersedes EN IEC 61970-302:2018 and all of its amendments and corrigenda (if any).

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Document Preview

The text of the International Standard IEC 61970-302:2024 was approved by CENELEC as a European Standard without any modification.

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IEC 61400-27-1:2020 NOTE Approved as EN IEC 61400-27-1:2020 (not modified)

IEC 61970-501:2006 NOTE Approved as EN 61970-501:2006 (not modified)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where 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 60050	series	International Electrotechnical Vocabulary	-	series
IEC/TS 61970-2	-	Energy management system application program interface (EMS-API) - Part 2: Glossary	CLC/TS 61970-2	-
IEC 61970-301	2020	Energy management system application program interface (EMS-API) - Part 301: Common information model (CIM) base	EN IEC 61970-301	2020
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**Energy management system application program interface (EMS-API) –
Part 302: Common information model (CIM) dynamics**

**Interface de programmation d'application pour système de gestion d'énergie
(EMS-API) –
Partie 302: Régimes dynamiques de modèle d'information commun (CIM)**

[SIST EN IEC 61970-302:2024](https://standards.iteh.ai/catalog/standards/sist/ea5998b0-6000-4741-89ca-7e47b8484dac/sist-en-iec-61970-302-2024)

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