

<b>STN</b>	<b>Rozhranie aplikačného programu pre systémy riadenia elektrickej energie (EMS-API) Časť 301: Základ všeobecného informačného modelu (CIM) Zmena A1</b>	<b>STN EN IEC 61970-301/A1</b>  33 4621
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Energy management system application program interface (EMS-API) - Part 301: Common information model (CIM) base

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/22

STN EN IEC 61970-301 z decembra 2020 sa bez tejto zmeny A1 môže používať do 29. 3. 2025.

Obsahuje: EN IEC 61970-301:2020/A1:2022, IEC 61970-301:2020/AMD1:2022

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EUROPEAN STANDARD

**EN IEC 61970-301:2020/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2022

ICS 33.200

English Version

Energy management system application program interface  
(EMS-API) - Part 301: Common information model (CIM) base  
(IEC 61970-301:2020/AMD1:2022)

Interface de programmation d'application pour système de  
gestion d'énergie (EMS-API) - Partie 301: Base de modèle  
d'information commun (CIM)  
(IEC 61970-301:2020/AMD1:2022)

Schnittstelle für Anwendungsprogramme für  
Netzführungssysteme (EMS-API) - Teil 301: Allgemeines  
Informationsmodell (CIM), Basismodell  
(IEC 61970-301:2020/AMD1:2022)

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European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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

**EN IEC 61970-301:2020/A1:2022 (E)****European foreword**

The text of document 57/2439/FDIS, future IEC 61970-301/AMD1, 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 61970-301:2020/A1:2022.

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- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2022-12-29
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The text of the International Standard IEC 61970-301:2020/AMD1:2022 was approved by CENELEC as a European Standard without any modification.



IEC 61970-301

Edition 7.0 2022-02

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE



AMENDMENT 1  
AMENDEMENT 1

**Energy management system application program interface (EMS-API) –  
Part 301: Common information model (CIM) base**

**Interface de programmation d'application pour système de gestion d'énergie  
(EMS-API) –  
Partie 301: Base de modèle d'information commun (CIM)**

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IEC Secretariat  
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CH-1211 Geneva 20  
Switzerland

Tel.: +41 22 919 02 11  
[info@iec.ch](mailto:info@iec.ch)  
[www.iec.ch](http://www.iec.ch)

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**Interface de programmation d'application pour système de gestion d'énergie  
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PROGRAM INTERFACE (EMS-API) –****Part 301: Common information model (CIM) base****AMENDMENT 1****FOREWORD**

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The text of this Amendment is based on the following documents:

Draft	Report on voting
57/2439/FDIS	57/2450/RVD

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

The language used for the development of this Amendment is English.

IEC 61970-301:2020/AMD1:2022

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