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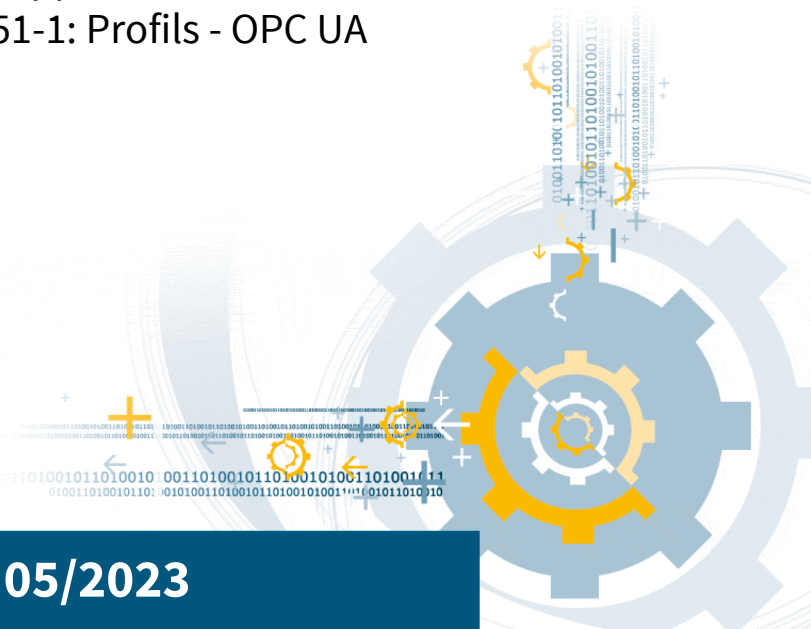
ILNAS-EN IEC 62769-151-1:2023

**Field device integration (FDI®) - Part
151-1: Profiles - OPC UA**

Feldgeräteintegration (FDI®) - Teil 151-1:
Profile - OPC UA

Intégration des appareils de terrain (FDI®)
- Partie 151-1: Profils - OPC UA

05/2023



National Foreword

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ILNAS-EN IEC 62769-151-1:2023

EUROPEAN STANDARD **EN IEC 62769-151-1**

NORME EUROPÉENNE

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**Field device integration (FDI®) - Part 151-1: Profiles - OPC UA
(IEC 62769-151-1:2023)**

Intégration des appareils de terrain (FDI®) - Partie 151-1:
Profils - OPC UA
(IEC 62769-151-1:2023)

Feldgeräteintegration (FDI®) - Teil 151-1: Profile - OPC UA
(IEC 62769-151-1:2023)

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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

European foreword

The text of document 65E/853/CDV, future edition 1 of IEC 62769-151-1, prepared by SC 65E "Devices and integration in enterprise systems" of IEC/TC 65 "Industrial-process measurement, control and automation" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62769-151-1:2023.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2024-02-19 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2026-05-19 document have to be withdrawn

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In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 62769 (series) NOTE Approved as EN IEC 62769 (series)

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 61784-1	-	Industrial communication networks - Profiles Part 1: Fieldbus profiles	EN IEC 61784-1	-
IEC 61804	series	Function blocks (FB) for process control and electronic device description language (EDDL)	EN IEC 61804	series
IEC 62541-4	2020	OPC Unified Architecture - Part 4: Services	EN IEC 62541-4	2020
IEC 62541-6	2020	OPC Unified Architecture - Part 6: Mappings	EN IEC 62541-6	2020
IEC 62541-12	2020	OPC unified architecture - Part 12: Discovery and global services	EN IEC 62541-12	2020
IEC 62541-100	-	OPC Unified Architecture - Part 100: Device Interface	EN 62541-100	-
IEC 62769-4	-	Field Device Integration (FDI®) - Part 4: FDI Packages	-	-
IEC 62769-5	-	Field Device Integration (FDI®) - Part 5: FDI Information Model	-	-
IEC 62769-7	-	Field Device Integration (FDI®) - Part 7: Communication Devices	-	-
IEC 62769-100	2020	Field device integration (FDI) - Part 100: Profiles - Generic protocols	-	-



INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Field device integration (FDI)[®] –
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**Intégration des appareils de terrain (FDI)[®] –
Partie 151-1: Profils – OPC UA**

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