



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
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ILNAS-EN IEC 62769-6:2021

Field Device Integration (FDI) - Part 6: Technology Mapping

Feldgeräteintegration (FDI) - Teil 6: FDI-
Technologieabbildungen

Intégration des appareils de terrain (FDI)
- Partie 6: Mapping de technologies

03/2021



National Foreword

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ILNAS-EN IEC 62769-6:2021

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Supersedes EN 62769-6:2015 and all of its amendments
and corrigenda (if any)

English Version

**Field Device Integration (FDI) - Part 6: Technology Mapping
(IEC 62769-6:2021)**

Intégration des appareils de terrain (FDI) - Partie 6:
Mapping de technologies
(IEC 62769-6:2021)

Feldgeräteintegration (FDI) - Teil 6: FDI-
Technologieabbildungen
(IEC 62769-6:2021)

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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/763(F)/FDIS, future edition 2 of IEC 62769-6, 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 62769-6:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2021-12-12 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2024-03-12 document have to be withdrawn

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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 61804	series	Function blocks (FB) for process control and electronic device description language (EDDL)	EN IEC 61804	series
IEC 62541	series	OPC Unified Architecture	EN IEC 62541	series
IEC 62769-1	-	Field Device Integration (FDI) - Part 1: Overview	EN IEC 62769-1	-
IEC 62769-2	-	Field Device Integration (FDI) - Part 2: FDI Client	EN IEC 62769-2	-
IEC 62769-4	-	Field Device Integration (FDI) - Part 4: FDI Packages	EN IEC 62769-4	-
ISO/IEC 19505-1	-	Information technology - Object-Management Group Unified Modeling Language (OMG UML) - Part 1: Infrastructure		-
ISO/IEC 29500	series	Information technology - Document-description and processing languages - Office Open XML File Formats		-



INTERNATIONAL STANDARD

NORME INTERNATIONALE



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Part 6: Technology Mapping**

**Intégration des appareils de terrain (FDI) –
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