



SLOVENSKI STANDARD SIST EN 61784-5-1:2014

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Industrijska komunikacijska omrežja - Profili - 5-1: del: Inštalacija procesnih vodil - Inštalacijski profili za CPF X (IEC 61784-5-1:2013)

Industrial communication networks - Profiles - Part 5-1: Installation of fieldbuses - Installation profiles for CPF X (IEC 61784-5-1:2013)

Industrielle Kommunikationsnetze - Profile - Teil 5-1: Feldbusinstallation - Installationsprofile für die Kommunikationsprofilfamilie X (IEC 61784-5-1:2013)

Réseaux de communication industriels - Profils - Partie 5-1: Installation des bus de terrain - Profils d'installation pour CPF X (CEI 61784-5-1:2013)

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NORME EUROPÉENNE
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December 2013

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English version

**Industrial communication networks -
Profiles -
Part 5-1: Installation of fieldbuses -
Installation profiles for CPF 1
(IEC 61784-5-1:2013)**

Réseaux de communication industriels -
Profils -
Partie 5-1: Installation des bus de terrain -
Profils d'installation pour CPF 1
(CEI 61784-5-1:2013)

Industrielle Kommunikationsnetze -
Profile -
Teil 5-1: Feldbusinstallation -
Installationsprofile für die
Kommunikationsprofilfamilie 1
(IEC 61784-5-1:2013)

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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 65C/738/FDIS, future edition 1 of IEC 61784-5-1, prepared by SC 65C "Industrial networks" of IEC/TC 65 "Industrial-process measurement, control and automation" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61784-5-1:2013.

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) 2014-07-16
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2016-10-16

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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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Annex ZA of EN 61918:2013 applies, except as follows:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
<i>Addition to Annex ZA of EN 61918:2013:</i>				
IEC 61918	2013	Industrial communication networks - Installation of communication networks in industrial premises	EN 61918	2013

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INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Industrial communication networks – Profiles –
Part 5-1: Installation of fieldbuses – Installation profiles for CPF 1**

**Réseaux de communication industriels – Profils –
Partie 5-1: Installation des bus de terrain – Profils d'installation pour CPF 1**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**INDUSTRIAL COMMUNICATION NETWORKS –
PROFILES –**
**Part 5-1: Installation of fieldbuses –
Installation profiles for CPF 1**

FOREWORD

- 1) The International Electrotechnical Commission (IEC) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, IEC publishes International Standards, Technical Specifications, Technical Reports, Publicly Available Specifications (PAS) and Guides (hereafter referred to as "IEC Publication(s)"). Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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This standard is to be used in conjunction with IEC 61918:2013.

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

FDIS	Report on voting
65C/738/FDIS	65C/743/RVD

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