

SLOVENSKI STANDARD SIST EN IEC 62657-2:2025

01-oktober-2025

Industrijska omrežja - Soobstoj brezžičnih sistemov - 2. del: Upravljanje soobstoja (IEC 62657-2:2025)

Industrial networks - Coexistence of wireless systems - Part 2: Coexistence management (IEC 62657-2:2025)

Industrielle Kommunikationsnetze - Koexistenz von Funksystemen - Teil 2: Koexistenz-Management (IEC 62657-2:2025)

Réseaux industriels - Coexistence des systèmes sans fil - Partie 2: Gestion de coexistence (IEC 62657-2:2025)

Ta slovenski standard je istoveten z: EN IEC 62657-2:2025

ICS:

25.040.40 Merjenje in krmiljenje Industrial process

industrijskih postopkov measurement and control

35.110 Omreževanje Networking

SIST EN IEC 62657-2:2025 en,fr,de

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<u>SIST EN IEC 62657-2:2025</u>

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EUROPEAN STANDARD

EN IEC 62657-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2025

ICS 25.040.40; 33.040; 35.100

Supersedes EN IEC 62657-2:2022

English Version

Industrial networks - Coexistence of wireless systems - Part 2: Coexistence management (IEC 62657-2:2025)

Réseaux industriels - Coexistence des systèmes sans fil -Partie 2: Gestion de coexistence (IEC 62657-2:2025) Industrielle Kommunikationsnetze - Koexistenz von Funksystemen - Teil 2: Koexistenzmanagement (IEC 62657-2:2025)

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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 62657-2:2025 (E)

European foreword

The text of document 65C/1329/FDIS, future edition 4 of IEC 62657-2, 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 IEC 62657-2:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-04-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-04-30 document have to be withdrawn

This document supersedes EN IEC 62657-2:2022 and all of its amendments and corrigenda (if any).

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The text of the International Standard IEC 62657-2:2025 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standard indicated:

IEC 62591:2016	NOTE	Approved as EN 62591:2016 (not modified)
IEC 62601	NOTE	Approved as EN 62601
IEC 62734:2014	NOTE	Approved as EN 62734:2015 (not modified)
IEC 61784-1 series	NOTE	Approved as EN IEC 61784-1 series
IEC 61784-2 series	NOTE	Approved as EN IEC 61784-2 series
IEC 60050 series	NOTE	Approved as EN IEC 60050 series ¹
IEC 62890:2020	NOTE	Approved as EN IEC 62890:2020 (not modified)
IEC 61918:2018	NOTE	Approved as EN IEC 61918:2018 (not modified) +A11:2019
IEC 61158-2:2023	NOTE	Approved as EN IEC 61158-2:2023 (not modified)
IEC 61360 series	NOTE	Approved as EN 61360 series
	IEC 62601 IEC 62734:2014 IEC 61784-1 series IEC 61784-2 series IEC 60050 series IEC 62890:2020 IEC 61918:2018 IEC 61158-2:2023	IEC 62601 NOTE IEC 62734:2014 NOTE IEC 61784-1 series NOTE IEC 61784-2 series NOTE IEC 60050 series NOTE IEC 62890:2020 NOTE IEC 61918:2018 NOTE IEC 61158-2:2023 NOTE

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¹ Under preparation. Stage at the time of publication: prEN IEC 60050 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.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 62443	series	Security for industrial automation and control systems	EN IEC 62443	series
IEC 62657-1	2017	Industrial communication networks - Wireless communication networks - Part 1: Wireless communication requirements and spectrum considerations	EN 62657-1	2017
IEC 62657-3	2022	Industrial communication networks - Coexistence of wireless systems - Formal description of the automated coexistence management and application guidance	EN IEC 62657-3	2022
IEC 62657-4	2025	Industrial networks - Coexistence of	EN IEC 62657-4	2025
		wireless systems - Part 4: Coexistence management with central coordination of		

wireless applications

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IEC 62657-2

Edition 4.0 2025-02

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Industrial networks – Coexistence of wireless systems – Part 2: Coexistence management

Réseaux industriels – Coexistence des systèmes sans fil – Partie 2: Gestion de coexistence

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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

ICS 25.040.40, 33.040, 35.100

ISBN 978-2-8327-0193-5

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