

SLOVENSKI STANDARD
SIST EN IEC 61400-15-1:2025

01-julij-2025

Sistemi za proizvodnjo energije na veter - 15-1. del: Vhodni pogoji glede primernosti mesta namestitve vetrnih elektrarn (IEC 61400-15-1:2025)

Wind energy generation systems - Part 15-1: Site suitability input conditions for wind power plants (IEC 61400-15-1:2025)

Windenergieanlagen - Teil 15-1: Eingangsbedingungen für die Standorteignung von Windkraftwerken (IEC 61400-15-1:2025)

Systèmes de génération d'énergie éolienne - Partie 15-1: Conditions à remplir pour l'acceptabilité d'un site de centrale éolienne (IEC 61400-15-1:2025)

Ta slovenski standard je istoveten z: EN IEC 61400-15-1:2025

<http://standards.itbs.si/catalog/standard/15/61400-15-1:2025>

ICS:

27.180 Vetrne elektrarne Wind turbine energy systems

SIST EN IEC 61400-15-1:2025 en

**EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM**

EN IEC 61400-15-1

May 2025

ICS 27.180

English Version

**Wind energy generation systems - Part 15-1: Site suitability input
conditions for wind power plants
(IEC 61400-15-1:2025)**

Systèmes de génération d'énergie éolienne - Partie 15-1:
Conditions à remplir pour l'acceptabilité d'un site pour les
centrales éoliennes
(IEC 61400-15-1:2025)

Windenergieanlagen - Teil 15-1: Eingangsbedingungen für
die Standorteignung von Windkraftwerken
(IEC 61400-15-1:2025)

This European Standard was approved by CENELEC on 2025-04-18. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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<https://standards.iteh.ai/catalog/standards/sist/615ca3bd-f992-44f0-a22d-8b8d4924453f/sist-en-iec-61400-15-1-2025>



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 61400-15-1:2025 (E)**European foreword**

The text of document 88/1041/FDIS, future edition 1 of IEC 61400-15-1, prepared by TC 88 "Wind energy generation systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61400-15-1:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-05-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-05-31 document have to be withdrawn

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Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice**iTeh Standards**

The text of the International Standard IEC 61400-15-1:2025 was approved by CENELEC as a European Standard without any modification.

Document Preview

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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.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61400-1	2019	Wind energy generation systems - Part 1: Design requirements	EN IEC 61400-1	2019
IEC 61400-3-1	2019	Wind energy generation systems - Part 3-1: Design requirements for fixed offshore wind turbines	EN IEC 61400-3-1	2019
IEC 61400-12-1	2022	Wind energy generation systems - Part 12-1: Power performance measurement of electricity producing wind turbines	EN IEC 61400-12-1	2022
ISO 2533	1975	Standard Atmosphere	-	-
ISO/IEC 21778	2017	Information technology - The JSON data interchange syntax	-	-
ISO/IEC 10646	2020	Information technology - Universal coded character set (UCS)	-	-
ISO 3166	-	Country codes	-	-

