

SLOVENSKI STANDARD
SIST EN 61215-1-2:2017**01-julij-2017****Nadomešča:**
SIST EN 61646:2008

**Prizemni fotonapetostni (PV) moduli - Ocena zasnove in odobritev tipa - 1-2. del:
Posebne zahteve za preskušanje fotonapetostnih modulov iz tankoslojnega kadmij
-telurja (CdTe)**Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-2:
Special requirements for testing of thin-film Cadmium Telluride (CdTe) based
photovoltaic (PV) modulesTerrestrische kristalline Silizium-Photovoltaik-(PV)-Module - Bauarteignung und
Bauartzulassung - Teil 1-2: Besondere Anforderungen für Prüfungen von
Cadmiumtellurid-(CdTe)-Photovoltaik-(PV)-ModulenModules photovoltaïques (PV) pour applications terrestres - Qualification de la
conception et homologation - Partie 1-2: Exigences particulières d'essai des modules
photovoltaïques (PV) au tellure de cadmium (CdTe) à couches minces**Ta slovenski standard je istoveten z: EN 61215-1-2:2017****ICS:**

27.160 Sončna energija Solar energy engineering

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NORME EUROPÉENNE

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Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules (IEC 61215-1-2:2016)

Modules photovoltaïques (PV) pour applications terrestres -
Qualification de la conception et homologation - Partie 1-2:
Exigences particulières d'essai des modules
photovoltaïques (PV) au tellure de cadmium (CdTe) à
couches minces
(IEC 61215-1-2:2016)

Terrestrische kristalline Silizium-Photovoltaik-(PV)-Module -
Bauartegnung und Bauartzulassung - Teil 1-2: Besondere
Anforderungen für Prüfungen von Cadmiumtellurid-(CdTe)-
Photovoltaik-(PV)-Modulen
(IEC 61215-1-2:2016)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

EN 61215-1-2:2017**European foreword**

The text of document 82/1182/FDIS, future edition 1 of IEC 61215-1-2, prepared by IEC/TC 82 "Solar photovoltaic energy systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61215-1-2:2017.

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Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

Annexes ZA of EN 61215-1:2016 and EN 61215-2:2017 are applicable.

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

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Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe)
based photovoltaic (PV) modules**

**Modules photovoltaïques (PV) pour applications terrestres – Qualification de la
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Partie 1-2: Exigences particulières d'essai des modules photovoltaïques (PV) au
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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**TERRESTRIAL PHOTOVOLTAIC (PV) MODULES –
DESIGN QUALIFICATION AND TYPE APPROVAL –****Part 1-2: Special requirements for testing of thin-film Cadmium
Telluride (CdTe) based photovoltaic (PV) modules**

FOREWORD

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International Standard IEC 61215-1-2 has been prepared by IEC technical committee 82: Solar photovoltaic energy systems.

This edition cancels and replaces the second edition of IEC 61646, issued in 2008, and constitutes a technical revision.

This edition constitutes a technical revision for thin-Film CdTe based terrestrial photovoltaic modules.

This standard is to be read in conjunction with IEC 61215-1:2016 and IEC 61215-2:2016.