SLOVENSKI STANDARD
oSIST prEN IEC 61853-2:2025

01-september-2025

Preskušanje zmogljivosti in energijske učinkovitosti fotonapetostnega (PV) modula - 2. del: Meritve spektralne odzivnosti, vpadnega kota in obratovalne temperature modula

Photovoltaic (PV) module performance testing and energy rating - Part 2: Spectral responsivity, incidence angle and nominal module operating temperature measurements

Prüfung des Leistungsverhaltens von photovoltaischen (PV-)Modulen und Energiebemessung - Teil 2: Messung der spektralen Empfindlichkeit, des Einfallswinkels und der Modul-Betriebstemperatur

Essais de performance et caractéristiques assignées d'énergie des modules photovoltaïques (PV) - partie 2: Mesurages de réponse spectrale, d'angle d'incidence et de température nominale de fonctionnement des modules

Ta slovenski standard je istoveten z: **prEN IEC 61853-2:2025**

ICS:

27.015	Energijska učinkovitost. Ohranjanje energije na splošno	Energy efficiency. Energy conservation in general
27.160	Sončna energija	Solar energy engineering

oSIST prEN IEC 61853-2:2025 **en,fr,de**

82/2410/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: **IEC 61853-2 ED2**	
DATE OF CIRCULATION: **2025-06-20**	CLOSING DATE FOR VOTING: **2025-09-12**
SUPERSEDES DOCUMENTS: **82/2298/CD, 82/2318A/CC**	

IEC TC 82 : SOLAR PHOTOVOLTAIC ENERGY SYSTEMS	
SECRETARIAT: United States of America	SECRETARY: Mr George Kelly
OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED:	
☒ SUBMITTED FOR CENELEC PARALLEL VOTING **Attention IEC-CENELEC parallel voting** The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system.	☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

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TITLE:

Photovoltaic (PV) module performance testing and energy rating - Part 2: Spectral responsivity, incidence angle and nominal module operating temperature measurements

PROPOSED STABILITY DATE: 2031

NOTE FROM TC/SC OFFICERS:

This project was discussed and supported by WG2 during their meeting in 2025-04.

Project tile updated with the word 'nominal' added in. Old project title: Photovoltaic (PV) module performance testing and energy rating - Part 2: Spectral responsivity, incidence angle and module operating temperature measurements

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