## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference: ETD 28/T Date: 31 May 2024

TECHNICAL COMMITTEE: Solar Photovoltaic Energy Systems, ETD 28

To,

## All concerned

Dear Madam/Sir,

The following document has been prepared by the Solar Photovoltaic Energy Systems Sectional Committee, ETD 28. Please click here to view the document.

Document Number: ETD 28 (25791) WC

Title of the document: Photovoltaic PV Module Safety Qualification Part 2 Requirements for Testing

Document Type: Revision of Indian Standard (IS/IEC 61730: PART 2: 2019)

This document has following salient features which may require specific attention for your valuable comments:

1) This document lists the tests a PV module is required to fulfil for safety qualification. This document applies for safety qualification only in conjunction with IEC 61730-1. The objective of this document is to provide the testing sequence intended to verify the safety of PV modules whose construction has been assessed by IEC 61730-1. The test sequence and pass criteria are designed to detect the potential breakdown of internal and external components of PV modules that would result in fire, electric shock, and/or personal injury

Please examine the document and share your comments regarding further improvement in the document.

## Last date for sharing the comments is: 30 June 2024

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at eetd@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

Yours faithfully, (ASIT KUMAR MAHARANA) Head (Electrotechnical Department) Email: eetd@bis.gov.in

## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : ETD 28/T दिनांक : 31-05-2024

तकनीकी समिति: Solar Photovoltaic Energy Systems Sectional Committee, ETD 28

प्राप्तकर्ता: रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है:

प्रलेख संख्या: ETD 28 (25791) WC

शीर्षक:

कृपया इस/इन मानक(को)/संसोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मत्तियाँ भेजने की अंतिम तिथि: 30 June 2024

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.gov.in पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया.

विभाग प्रमुख का नाम : ASIT KUMAR MAHARANA

(Electrotechnical Department)

ई-मेल: eetd@bis.gov.in