



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002
Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002
Phones: 23230131 / 23233375 / 23239402
Website: www.bis.org.in, www.bis.gov.in

DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : ETD 42/T-1

Date : 21 September 2023

TECHNICAL COMMITTEE : Wind Turbines, ETD 42

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Wind Turbines Sectional Committee, ETD 42. Please [click here](#) to view the document.

Document Number : ETD 42 (23628) WC

Title of the document : Wind energy generation systems Part 21-2: Measurement and assessment of electrical characteristics Wind power plants

Document Type : New Indian Standard

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

1) *This standard defines and specifies the quantities that are determined to characterize the electrical characteristics of grid-connected power plants (PPs). This document defines the measurement and test procedures for quantifying the electrical characteristics as basis for the verification of compliance of PPs, including: • power quality aspects, • steady state operation, • dynamic response (undervoltage and overvoltage fault ride-through), • disconnection from grid (grid protection), • control performance.*

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

Last date for sharing the comments is : 21 November 2023

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,
(PRITI BHATNAGAR)
Head (Electrotechnical Department)
Email: eetd@bis.gov.in**



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : ETD 42/T-1

दिनांक : 21-09-2023

तकनीकी समिति : Wind Turbines Sectional Committee, ETD 42

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : ETD 42 (23628) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(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।

सम्मतियाँ भेजने की अंतिम तिथि : 21 November 2023

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 : PRITI BHATNAGAR
(Electrotechnical Department)
ई-मेल : eetd@bis.gov.in