Email ETD DEPARTMENT

Re: Request for approval for printing of ETD 28 Document-23432,23433,23434,23435,23436,23437,23438,23439,23441,23442,23443,23444,23445,23446,23447,23448,23449,23450,23451,23452,23453,23454,23455,24013

From: ybkrsvu@gmail.com Mon, Mar 04, 2024 05:46 PM

Subject: Re: Request for approval for printing of ETD 28 Document-

23432,23433,23434,23435,23436,23437,23438,23439,23441,23442,23443,23444,23445,23446,2344

7,23448,23449,23450,23451,23452,23453,23454,23455,24013

To: ETD DEPARTMENT < eetd@bis.gov.in>

Dear Israfil,

I hereby approve the proposal for printing of the proposed standards as there are no comments received after wide circulation.

Regards

Y B K Reddy,

On Thu, Feb 29, 2024 at 10:40 AM ETD DEPARTMENT < eetd@bis.gov.in > wrote:

Our Ref: ETD 28/G-1

February 2024

Subject: Approval for ETD 28 document as new/revision of Indian Standards.

Dear Dr. Yellasiri Bharath Kumar Reddy,

This has reference to the following new and revision of Indian Standard finalized under Solar Photovoltic Energy Systems Sectional Committee, ETD 28:

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Sn.	Document No.	Document Type	Title
1.	ETD/28/23449 (Identical To: IEC TS 62257-9-2:2016)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 9-2: Integrated systems Microgrids
2.	ETD/28/23444 (Identical To: IEC TS 62257-7- 3:2018)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 7-3: Generator Set Selection of Generator Sets For Rural Electrification Systems
3.	ETD/28/23438 (Identical To: IEC TS 62257- 4:2015)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 4: System Selection and Design
4.	ETD/28/23452 IS 16476: Part 1: 2017 IS 16476: Part 2: 2018 (Identical To: IEC TS 62257-9-5:2018)	Revision	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 9-5: Integrated systems Laboratory evaluation of stand-alone renewable energy products for rural electrification
5.	ETD/28/23433 (Identical To: IEC 62257-100:2022)	New	Renewable Energy Off-Grid Systems Part 100: Overview of the IEC 62257 series
6.	ETD/28/23447 (Identical To: IEC TS 62257-8- 1:2018)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 8-1: Selection of batteries and battery management systems for stand-alone electrification systems Specific case of automotive flooded lead-acid batteries available in developing countries
7.	ETD/28/23442 (Identical To: IEC TS 62257-7- 1:2010)	New	Recommendations for Small Renewable Energy and Hybrid Systems for Rural Electrification Part 7-1: Generators Photovoltaic Generators
8.	ETD/28/23455 (Identical To: IEC 62257-9-8:2020)	New	Renewable Energy and Hybrid Systems for Rural Electrification Part 9-8: Integrated systems Requirements for stand-alone renewable energy products with power ratings less than or equal to 350 W
9.	ETD/28/23436 (Identical To: IEC TS 62257-12- 1:2020)	New	Renewable Energy and Hybrid Systems for Rural Electrification Part 12-1: Laboratory evaluation of lamps and lighting appliances for off-grid electricity systems
10.	ETD/28/23450 (Identical To: IEC TS 62257-9- 3:2016)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 9-3: Integrated systems User interface
11.	ETD/28/23445 (Identical To: IEC TS 62257-7-	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 7-4: Generators Integration of Solar With Other Forms of Power Generation within Hybrid Power Systems

	<u>4:2019)</u>		
12.	ETD/28/23439 (Identical To: IEC TS 62257- 5:2015)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 5: Protection against Electrical Hazards
13.	ETD/28/23453 (Identical To: IEC TS 62257-9- 6:2019)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 9-6: Integrated systems Recommendations for selection of Photovoltaic Individual Electrification Systems PV-IES
14.	ETD/28/23434 (Identical To: IEC TS 62257- 2:2015)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 2: From Requirements to A Range of Electrification Systems
15.	ETD/28/23448 (Identical To: IEC TS 62257-9- 1:2016)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 9 Integrated systems Section 1 Micropower systems
16.	ETD/28/23443 (Identical To: IEC TS 62257-7- 2:2022)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 7-2: Generator Set Off-Grid Wind Turbines
17.	ETD/28/23437 (Identical To: IEC TS 62257- 3:2015)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 3: Project Development and Management
18.	ETD/28/24013 (Identical To: IEC 63397:2022)	New	Photovoltaic PV Modules Qualifying Guidelines for Increased Hail Resistance
19.	ETD/28/23451 (Identical To: IEC TS 62257-9- 4:2016)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 9-4: Integrated systems User installation
20.	ETD/28/23432 (Identical To: IEC 62787:2021)	New	Concentrator Photovoltaic CPV Solar Cells and Cell on Carrier CoC Assemblies Qualification
21.	ETD/28/23446 (Identical To: IEC TS 62257- 7:2017)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 7: Generators
22.	ETD/28/23441 (Identical To: IEC TS 62257- 6:2015)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 6: Acceptance Operation Maintenance and Replacement
23.	ETD/28/23435 (Identical To: IEC PAS 62257- 10:2017)	New	Recommendations for Renewable Energy and Hybrid Systems for Rural Electrification Part 10: Silicon Solar Module Visual Inspection Guide
24.	ETD/28/23454 (Identical To: IEC TS 62257-9- 7:2019)	New	Renewable Energy and Hybrid Systems for Rural Electrification Part 97: Recommendations for Selection of Inverters

In accordance with Minutes of 26th Meeting of ETD 28 held on 02.05.2023 wherein committee decided to wide circulate the above mentioned IEC documents for a period of 01 month.

Since, the period of wide circulation is completed and no comments received. Hence, it is requested that your approval for the adoption of revision to Indian Standard as stated above may be accorded on behalf of the Chairperson of ETD 28.

I shall be glad, if you revert the email as early as possible, according your approval as **Chairman, ETD 28** for its publication as Indian Standard.

Thanking you,

Yours sincerely,

Md. Israfil

Scientist-D/Jt. Director

Member Secretary ETD 28

विद्युत तकनीकी विभाग | Electrotechnical Department

भारतीय मानक ब्यूरो | Bureau of Indian Standards

उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय | Ministry of Consumer Affairs, Food & Public Distribution

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