Government of India Ministry of Power Central Electricity Authority Sewa Bhawan, R.K. Puram, New Delhi

No.14/4/2020-Adm.Coord. / 425

Dated: ⊰≿ July,2020

OFFICE ORDER

Subject: Establishment of Standardization Cell in CEA - Regarding.

In reference of Ministry of Power Letter No.28/08/2020-Coord. dated 4th February,2020, a Standardization Cell has been established in CEA under the Chairmanship of Shri Ashok Kumar Rajput, Chief Engineer (R&D), CEA.

2. The Ministry of Commerce and Industry has developed the Indian National Strategy for Standardization (INSS) for acknowledging the standards for goods and services critical to the establishment of robust "Quality Ecosystem' in India. In pursuance to the strategic consideration envisaged in INSS, BIS has brought out a "Standards National Action Plan (SNAP).

In this context, the Cell will be responsible for:

- 1. To act as a channel of communication among the Government, Industry, R&D Organization and BIS to facilitate the identification of new subjects and relevant experts for standardization in different subjects / sectors.
- 2. The Cell will also facilitate the availability of timely inputs on standardization and enhance implementation of standards.

The Cell would be represented by the Member Organizations as given below:

SI. No.	Name and Designation	Official Capacity	Area of expertise
1.	Sh. Ashok Kumar Rajput, CE (R&D), CEA	Chairman	
	Representative from-		
1.	NISE/NIWE as nominated by MNRE	Member	Renewable Energy especially Solar and Wind
2.	Power System Wing, CEA	Member	Transmission
3.	Thermal Wing, CEA	Member	Thermal Engineering
4.	Hydro Wing, CEA	Member	Hydro Engineering
5.	GO&D Wing, CEA	Member	Grid Operation and Distribution
6.	Planning Wing, CEA	Member	Renewable Energy
7.	PGCIL	Member	Transmission
8.	NTPC Ltd	Member	Thermal Engineering
9.	NHPC	Member	Hydro Engineering
10.	CPRI	Member	R&D & Testing
11.	BHEL		Manufacturing of power plant equipment

12.	Madhya Gujrat Vij Company Ltd, Vadodara	Member	Distribution
13.	UP Discom	Member	Distribution
14.	Automotive Research Association of India (ARAI)	Member	R&D and Testing in E-mobility
15.	Electrical Research & Development Association (ERDA)	Member	R&D & Testing
16.	Indian Electrical and Electronics Manufacturers Association (IEEMA)	Member	Electrical and Electronics Engineering
17.	M/s Tata Power, DDL	Member	Distribution
18.	CESC, Kolkata	Member	Distribution / Generation
19.	M/s Sterlite Power	Member	Transmission
20.	M/s Adani Power Ltd	Member	Thermal Engineering
21.	M/s GMR Energy	Member	Hydro Engineering
	Other Members		
	Director R&D, CEA	Member	
	Ms. Sheetal Jain, Dy Director, CEA	Convener	

The Terms of Reference of the Cell are as under:

- 1. To facilitate the fulfillment of objective of INSS and implementation of action points under SNAP.
- 2. To act as an effective channel of communication among the Government, Industry, R&D Organizations, Stakeholders and BIS,
- 3. To facilitate adoption and implementation of Indian Standards.
- 4. To facilitate the identification of new technologies and relevant experts for standardization in new subjects/ sectors.
- 5. To facilitate timely inputs on standardization and enhance implementation of Indian Standards.

This issues with the approval of the Chairperson, CEA.

(Vinod Kumar Dhiman) Under Secretary (B&A)

To,

All members of the Committee.

Copy to: Under Secretary (Coord.), Ministry of Power, Shram Shakti Bhawan, Rafi Marg, New Delhi, w.r.t. their letter No.28/08/2020-Coord. dated 04.02.2020.

Copy for information to:

- 1. PPS to Chairperson / PPS to all Members of CEA.
- 2. PPS to Secretary / CVO, CEA.
- 3. Director (Adm.)/ DS (B&A), DS(Vig.), CEA.
- 4. US(P), US(GS) / DD(TS), CEA.
- 5. All Divisions of CEA (HQ) and all Sub. Offices.
- 6. Director (IT), CEA with request to be uploaded in the CEA website.