# No.15/3/2017-Trans Government of India Ministry of Power Shram Shakti Bhawan, Rafi Marg, New Delhi

Dated, the 4th November, 2019

### **OFFICE ORDER**

Subject: Constitution of five "Regional Power Committees (Transmission Planning)" (RPCTPs) - reg.

In supersession of this Ministry's Office Orders of even number, dated 13.4.2018, constituting five Regional Standing Committees on Transmission (RSCTs) viz. Eastern Regional Standing Committee on Transmission (ERSCT), Western Regional Standing Committee on Transmission (WRSCT), Northern Regional Standing Committee on Transmission (SRSCT) and North Eastern Regional Standing Committee on Transmission (NERSCT), the undersigned is directed to state that in the light of the fact that the present transmission system is in the nature of One Nation- One Grid and the whole system as National System has to transport power seamlessly from one corner of the country to another corner of the country in the form of one single market, it has been decided to revise the existing five RSCTs by replacing the same with five new "Regional Power Committees (Transmission Planning) (RPCTPs)" with the following composition, with immediate effect:

#### Eastern Regional Power Committee (Transmission Planning) (ERPCTP):

1	Member(Power System), Central Electricity Authority (CEA)	Chairperson
2	Chief Operating Officer, Central Transmission Utility M (POWERGRID)	/lember
	Director(System Operation), Power System Operation M Corporation Ltd.	lember ember
	Heads of State Transmission Utilities (STUs) of Bihar, M Jharkhand, West Bengal, Odisha, Sikkim, UT of Andaman & Nicobar Islands #	lember
5	Member Secretary of Eastern Regional Power Committee M	/lember
6	CMD/ MD/ Chairman of NTPC, NHPC, SECI and DVC M	lembers
	Chief Engineer(from Power System Wing), Central Electricity M Authority *	lember Secretary

<sup>\*</sup> STUs to coordinate with their respective Distribution Companies (DISCOMs).

#### Western Regional Power Committee (Transmission Planning) (WRPCTP):

1	Member(Power System), Central Electricity Authority (CEA)	Chairperson
	Chief Operating Officer, Central Transmission Utility (POWERGRID)	Member
	Director(System Operation), Power System Operation Corporation Ltd.	Member
	Heads of State Transmission Utilities (STUs) of Gujarat, Madhya Pradesh, Chhattisgarh, Maharashtra, Goa, UT of Daman & Diu, UT of Dadra & Nagar Haveli #	
5	Member Secretary of Western Regional Power Committee	Member
6	CMD/ MD/ Chairman of NTPC, NHPC and SECI	Members
	Chief Engineer(from Power System Wing), Central Electricity Authority *	Member Secretary

<sup>\*</sup> STUs to coordinate with their respective Distribution Companies (DISCOMs).

<sup>\*</sup> To be nominated by the Central Electricity Authority.

<sup>\*</sup> To be nominated by the Central Electricity Authority.

## Northern Regional Power Committee (Transmission Planning) (NRPCTP):

1	Member(Power System), Central Electricity Authority (CEA)	Chairperson
2	Chief Operating Officer, Central Transmission Utility (POWERGRID)	Member
	Director(System Operation), Power System Operation Corporation Ltd.	Member
	Heads of State Transmission Utilities (STUs) of UT of Jammu & Kashmir, UT of Ladakh, Himachal Pradesh, Punjab, Haryana, Rajasthan, Delhi, Uttar Pradesh, Uttarakhand, UT of Chandigarh *	
5	Member Secretary of Northern Regional Power Committee	Member
6	CMD/ MD/ Chairman of NTPC, NHPC and SECI	Members
	Chief Engineer(from Power System Wing), Central Electricity Authority *	Member Secretary

<sup>\*</sup> STUs to coordinate with their respective Distribution Companies (DISCOMs).

# Southern Regional Power Committee (Transmission Planning) (SRPCTP):

1	Member(Power System), Central Electricity Authority (CEA)	Chairperson
2	Chief Operating Officer, Central Transmission Utility (POWERGRID)	Member
	Director(System Operation), Power System Operation Corporation Ltd.	Member
	Heads of State Transmission Utilities (STUs) of Telangana, Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, UT of Puducherry, UT of Lakshadweep #	
5	Member Secretary of Southern Regional Power Committee	Member
6	CMD/ MD/ Chairman of NTPC, NHPC and SECI	Members
	Chief Engineer(from Power System Wing), Central Electricity Authority *	Member Secretary

<sup>\*</sup> STUs to coordinate with their respective Distribution Companies (DISCOMs).

## North Eastern Regional Power Committee (Transmission Planning) (NERPCTP):

1	Member(Power System), Central Electricity Authority (CEA)	Chairperson
2	Chief Operating Officer, Central Transmission Utility (POWERGRID)	Member
	Director(System Operation), Power System Operation Corporation Ltd.	Member
	Heads of State Transmission Utilities (STUs) of Assam, Meghalaya, Nagaland, Arunachal Pradesh, Tripura, Manipur, Mizoram #	
	Member Secretary of North Eastern Regional Power Committee	Member
6	CMD/ MD/ Chairman of NTPC, NHPC, SECI and NEEPCO	Members
	Chief Engineer(from Power System Wing), Central Electricity Authority *	Member Secretary
#	CTI le te consulir et cuitle their mone etics Dietribution Comme	oine (DICCOMA)

<sup>\*</sup> STUs to coordinate with their respective Distribution Companies (DISCOMs).

<sup>\*</sup> To be nominated by the Central Electricity Authority.

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- 2. Terms of Reference (ToR) of the RPCTPs are to:
  - i. Carry out a quarterly review of the Transmission System in the region; assess the growth in generation capacity and the demand in various parts of the region; and draw up proposals for strengthening inter- Regional transmission system. The transmission planning is required to keep in mind the areas where the generation is likely to grow and areas where load demand will grow so that the transmission system at any point of time is capable to meet the demand in every corner of the country and comply with the mandate under the Tariff Policy of developing transmission system ahead of the generation for ensuring smooth operation of the grid.
  - ii. Assess the transmission system requirements in the near, medium and long term and draw up transmission schemes to meet these requirements. While doing this a perspective plan for the next 15-20 years may also be kept in mind and accordingly the requisite allowance/margin may be factored in the system during planning process.
- iii. Examine applications for connectivity and access and ensure that these are granted speedily, provided that the requisite fees/charges are paid.
- iv. Review the upstream and downstream network associated with transmission schemes.
- v. Examine and evaluate the intra-state transmission proposals.
- vi. Review and facilitate the construction of the inter-regional grid strengthening schemes.
- 3. The RPCTPs shall take steps to ensure that the transmission capacity is capable of wheeling the electricity to different parts of the region and outside the region as per the demands of the market. They shall carry out the quarterly reviews and make recommendation for system strengthening and expansion keeping in mind the guidelines laid down by the Tariff Policy.
- 4. The RPCTPs will forward their review of the transmission systems and their recommendation for system expansion/ strengthening to the National Committee on Transmission (NCT) at the end of every quarter- by 15<sup>th</sup> July; 15<sup>th</sup> October; 15<sup>th</sup> January and 15<sup>th</sup> April. The NCT will examine the proposals and forward them to Government with their recommendations.

5. This issues with the approval of the Hon'ble Minister of State (Independent Charge) for Power and New & Renewable Energy.

(Bihari Lal

Under Secretary to the Govt. of India

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To

- 1. All members of the five RPCTPs.
- 2. Secretary, Ministry of New & Renewable Energy, Govt. of India.
- 3. Chairperson, CEA, New Delhi.
- 4. CMDs of all CPSUs under the Ministry of Power and Ministry of New and Renewable Energy, Govt. of India.
- 5. Heads of all autonomous bodies under the Ministry of Power, Govt. of India.
- 6. Finance/ Budget Section, Ministry of Power.
- 7. Power/ Energy Secretaries of all States/UTs.
- 8. Chief Executives of all State Transmission Utilities (STUs).

#### Copy to:

- (i) PS to Hon'ble MoSP(IC)/ PPS to Secretary(Power)/ SS&FA/ AS(Trans)/ all Joint Secretaries/ EA/ Directors/ Dy. Secretaries, Ministry of Power.
- (ii) Technical Director, NIC, M/o Power, for publishing this order on the website of M/o Power.