

# सेंट्रल ट्रांसमिशन युटिलिटी ऑफ इंडिया लिमिटेड

(पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड के स्वामित्व में) (भारत सरकार का उद्यम)

# **CENTRAL TRANSMISSION UTILITY OF INDIA LTD.**

(A wholly owned subsidiary of Power Grid Corporation of India Limited) (A Government of India Enterprise)

Ref. No.: CTU/08/RPF-2029-30/Data-Collection

Date: 03-10-2024

#### As per distribution list

### Sub: Data Collection for Rolling Plan 2029-30 and associated activities - reg.

Dear Sir/Madam,

As per ISTS Planning Procedure, CTU is required to draw up a plan for Inter-State Transmission System (ISTS) for upto next five years on rolling basis every year. The entire process for transmission planning is to be undertaken on a continuous basis, twice a year. i.e., from April to September and October to March of every financial year. In this regard, CTU has prepared the interim ISTS Rolling Plan for 2029-30 timeframe and is uploaded on CTU website at the link given below for your reference.

#### https://ctuil.in/annual-rolling-plan/reports

We have already initiated activities for next planning cycle viz. Oct'24 to Mar'25 for 2029-30 timeframe. The timeline for the activities of this cycle is enclosed at **Annex-I**. Accordingly, it is requested that STUs, Grid-India, MNRE may provide necessary inputs for this cycle by 31-10-2024, so that the same may be considered for system studies for this cycle. RPCs are requested to facilitate in providing the requested data from respective STUs for planning relating to ISTS. Grid India is also requested to provide the demand data of states, regions and all India and source-wise generation data of all regions and all India for Feb'24, Jun'24 and Aug'24 months for 5 minutes interval.

Further the nodal officers associated during the preparation of rolling plan is also available at CTU's website (<u>https://www.ctuil.in/uploads/assets/170620530376Status%20update\_Data%20Collection.pdf</u>). It is also requested to provide the fresh nominations in case of any change in the same as per format given at **Annex-II** at the earliest.

Thanking you.

Yours faithfully,

(Partha Sarathi Das) Sr. General Manager

#### Annexure-I

SI. No.	Activities	Responsibility*	(Oct-Mar)	
	Data Collection:			
	<ul> <li>Inputs regarding plans made by CEA (short term &amp; perspective plans for next ten years)</li> </ul>	MNRE, CTU, CEA, STUs, RPCs, and Grid-India	01 <sup>st</sup> to 31 <sup>st</sup> Oct	
1.	<ul> <li>Open Access / General Network Access / Cross border transaction requests made by Designated Inter-state Customers / other entities</li> </ul>			
	Data to be submitted by the STUs (to be co-ordinated by RPCs)			
	Operational Issues to be submitted by NLDC/ RLDCs to CTU			
	RE related inputs to be provided by MNRE			
2.	Data validation and preparation of Load-Generation Balances (LGBs) for different	CTU, CEA, STUs, RPCs, and	15 <sup>th</sup> Dec	
2.	scenarios through joint consultation in separate regional meetings	Grid-India	10 000	
3.	Preparation of base case files for identified LGB(s)	CTU	31 <sup>st</sup> Dec	
4.	Single or Multi Regional Joint System studies for evolution of new ISTS schemes and / or augmentation of existing system	CTU, CEA, Grid-India, and concerned RPC(s) &	31 <sup>st</sup> Jan	
	y of dugmentation of existing system	STU(s)		
5.	Preliminary proposal along with assumptions on CTU website for stakeholders' comments	СТU	15 <sup>th</sup> Feb	
6.	Stakeholders' comments on the preliminary proposal	Stake-holders	28 <sup>th</sup> Feb	
7.	Finalisation of transmission schemes considering comments / suggestions of stakeholders and uploading of the final proposal on CTU website	СТU	31 <sup>st</sup> Mar	

# Annex-II

SI. No.	State/ Organization	Name of Nodal Officer	Designation	Contact Number	Email Id	Correspondence Address
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

#### **Distribution list:**

1.	Chief Engineer (PSP&A – I)	2.	Chief Engineer (PSP&A – II)
	Central Electricity Authority		Central Electricity Authority
	Sewa Bhawan, R.K.Puram,		Sewa Bhawan, R.K.Puram,
	New Delhi – 110 066		New Delhi – 110 066
3.	Executive Director	4.	Scientist E (Transmission/GEC)
	National Load Dispatch Centre		Ministry of New and Renewable Energy,
	B-9, Qutab Institutional Area,		Block 14, CGO Complex,
	Katwaria Sarai, New Delhi -110016		Lodhi Road, New Delhi – 110003

# Northern Region:

1.	Member Secretary	2.	Executive Director
	Northern Regional Power Committee		Northern Regional Load Despatch Centre
	18A, Shaheed Jeet Singh		18-A, Qutab Institutional Area,
	Sansanwal Marg, Katwaria Sarai,		Shaheed Jeet Singh Sansanwal Marg,
	New Delhi – 110 016		Katwaria Sarai, New Delhi– 110 016
3.	Director (Projects)	4.	Director(W&P)
	HP Power Transmission Corporation Ltd.		UP Power Transmission Company Ltd.
	Barowalias, Khalini, Shimla-171002		Shakti Bhawan Extn,
			3rd floor, 14, Ashok Marg,
			Lucknow-226 001
5.	Director (Technical)	6.	Director (Projects)
	Punjab State Transmission Corp. Ltd.		Power Transmission Corporation of Uttrakhand
	Head Office, The Mall,		Ltd.
	Patiala – 147001, Punjab		Vidyut Bhawan,
			Near ISBT Crossing,
			Saharanpur Road, Majra, Dehradun.
7.	Development Commissioner (Power)	8.	Director (Technical)
	Power Development Department		Rajasthan Rajya Vidyut Prasaran Nigam Ltd.
	Grid Substation Complex,		Vidyut Bhawan, Jaipur,
	Janipur, Jammu		Rajasthan-302005.
9.	Director (Technical)	10.	Chief Engineer (Operation)
	Haryana Vidyut Prasaran Nigam Ltd.		Administration of Chandigarh
	Shakti Bhawan, Sector-6,		Electricity Department, UT Secretariat
	Panchkula-134109, Haryana		Sector-9 D, Chandigarh - 161009
11.	Director (Operations)		
1	Delhi Transco Ltd.		
	Shakti Sadan, Kotla Road,		
	New Delhi-110 002		

# Eastern Region:

1.	Member Secretary	2.	Executive Director
	Eastern Regional Power Committee		Eastern Regional Load Despatch Centre
	14, Golf Club Road, Tollygunge		14, Golf Club Road, Jubilee Park, Golf
	Kolkata-700033		Gardens, Tollygunge, Kolkata,
			West Bengal - 700095
3.	CMD	4.	CMD
	Damodar Valley Corporation		Odisha Power Transmission Corporation Ltd.
	DVC Towers, VIP Road		(OPTCL)
	Kolkata-700054		Bhoinagar Post Office, Jan path
			Bhubaneshwar-751022
5.	CMD	6.	CMD
	Bihar State Power Transmission Company		Jharkhand Urja Sancharan Nigam Limited
	Ltd. (BSPTCL)		(JUSNL)
	Vidyut Bhavan, 4th floor, Bailey Road		Engineering Building, HEC, Dhurwa
	Patna-800021		Ranchi -834004
7.	Principal Chief Engineer cum	8.	Managing Director
	Secretary		West Bengal State Electricity Transmission
	Power Department		Company Ltd. (WBSETCL)
	Government of Sikkim		Vidyut Bhavan, 8th Floor, A-Block
	Gangtok, Sikkim		Salt Lake City, Kolkata-700091

# North Eastern Region:

1.	Member Secretary North Eastern Regional Power Committee (NERPC), Meghalaya State Housing Finance Co- operative Society Ltd. Building Nongrim Hills Shillong (Meghalaya) - 793003	2.	<b>Executive Director</b> North Eastern Regional Load Despatch Centre, Meghalaya State Housing Finance Co-operative Society Ltd. Building Nongrim Hills Shillong (Meghalaya) - 793003
3.	Managing Director, Manipur State Power Company Ltd. (MSPCL), Electricity Complex, Patta No. 1293 under 87(2), Khwai Bazar, Keishampat, Imphal West, Manipur – 795001	4.	<b>CMD</b> Tripura State Electricity Corporation Limited Bidyut Bhavan, Banamalipur Agartala, Tripura
5.	Managing Director Assam Electricity Grid Corporation Limited Bijulee Bhawan, Paltan Bazar Guwahati (Assam) – 781001	6.	Engineer-in-Chief Power & Electricity Department, Kawlphetha Building, New Secretariat Complex, Khatla, Aizawl,Mizoram- 796001
7.	<b>CMD</b> Meghalaya Energy Corporation Limited Lum Jingshai, Short Round Road Shillonq (Meghalaya) - 793001	8.	Chief Engineer (T&G), Department of Power, Electricity House, A.G. Colony, Kohima, Nagaland- 797001
9.	Chief Engineer (Power) Vidyut Bhawan, Department of Power Zero Point Tinali Itanagar (Arunachal Pradesh) - 791111		

# Western Region:

1.	Member Secretary	2.	Chief General Manager I/C
	Western Regional Power Committee		Western Regional Load Despatch Centre
	MIDC area, Marol, Andheri East,		F-3, M.I.D.C. Area, Marol,
	Mumbai 400 093		Andheri East, Mumbai-400 093
3.	Managing Director	4.	Director (Operation)
	Gujarat Energy Transmission Corp. Ltd,		Maharashtra State Electricity Transmission Co.
	Sardar Patel Vidyut Bhawan,		Ltd.,
	Race Course, Vadodara -390 007		4th Floor, "Prakashganga", Plot No. C-19, E-
			Block, Bandra – Kurla Complex,
			Bandra (East), Mumbai- 400051
5.	Managing Director	6.	Chairman & Managing Director
	Chhattisgarh State Power Transmission Co. Ltd.,		Madhya Pradesh Power Transmission Co. Ltd.,
	Dangania, Raipur- 492 013		Block No. 3, Shakti Bhawan,
			Rampur, Jabalpur-482 008
7.	Executive Engineer	8.	The Chief Engineer
	Administration of Union Territory of Dadra &		Electricity Department
	Nagar Haveli and Daman & Diu		The Government of Goa,
	Secretariat, Moti Daman - 395 220		Panaji

# Southern Region:

1. Member Secretary	2. Executive Director
Southern Regional Power Committee	Southern Regional Load Dispatch Centre
29, Race Course Cross Road	29, Race Course Cross Road,
Bangalore – 560 009	Bangalore – 560009
3. Director (Grid Operation)	4. Director (Transmission)
Transmission Corp. of Telangana Ltd.	Karnataka State Power Transmission Corp.
Vidyut Soudha	Ltd., Cauvery Bhawan
Hyderabad – 500 082	Bangalore – 560 009
Fax : 040-23321751	Fax : 080-22228367
5. Director (Trans. & System Op.),	6. Director (Transmission Projects)
Kerala State Electricity Board Ltd.	Tamil Nadu Transmission Corporation Ltd
Vidyuthi Bhawanam, Pattom,	(TANTRANSCO)
P.B. No. 1028	6th Floor, Eastern Wing, 800 Anna Salai,
Thiruvananthapuram – 695 004.	Chennai – 600 002
Fax : 0471-2444738	Fax : 044-28516362
7. Superintending Engineer –I	8. Director (Transmission)
First Floor, Electricity Department	Transmission Corp. of Andhra Pradesh Ltd.
Gingy Salai, Puducherry – 605 001.	(APTRANSCO)
	Vidyut Soudha, Gunadala, Eluru Rd,
	Vijayawada, Andhra Pradesh – 520004