



भारत सरकार  
Government of India  
विद्युत मंत्रालय  
Ministry of Power  
केन्द्रीय विद्युत प्राधिकरण  
Central Electricity Authority  
विद्युत प्रणाली परियोजना प्रबोधन प्रभाग  
Power System Project Monitoring Division

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सेवा में / To,

(संलग्न सूची के अनुसार/ as per list enclosed)

**विषय/Subject:** Meeting Notice to Discuss the issues related to;

1. Associated Transmission System (ATS) for evacuation of Power from Patrattu STPP (3x800MW) of NTPC.
2. Associated Transmission System (ATS) for evacuation of Power from Tapovan Vishnugad HEP (4x130MW) of NTPC.
3. Power Evacuation System (being developed by North Karanpura Transco Limited (NKTL)) for North Karanpura Super Thermal Power Station(NKSTPS) (3x660MW), of NTPC in Jharkhand.
4. Essel Infra Projects--Warora-Kurnool Transmission Limited and Koteshwar – Rishikesh 400 kV D/C line of NRSS XXXVI transmission limited (NTL) traversing through premises of IDPL, Rishikesh.

महोदय/ Sir,

It is informed that a review meeting to discuss the issues related to above Transmission Schemes shall be taken by Member (Power system) I/C & Chairperson, CEA, through Video Conferencing as per following schedule:

1. Review of the progress of Associated Transmission Systems of Patrattu STPP (3x800MW) on **16.10.2020 (3:00 PM to 3:30 PM)**.
2. Review of the progress of Associated Transmission Systems of Tapovan Vishnugad HEP (4x130MW) on **16.10.2020 (3:30 PM to 4:00 PM)**.
3. Power Evacuation System (being developed by North Karanpura Transco Limited (NKTL)) for North Karanpura Super Thermal Power Station (NKSTPS) (3x660MW), of NTPC in Jharkhand on **16.10.2020 (4:00PM to 4:30 PM)**.
4. Essel Infra Projects--Warora-Kurnool Transmission Limited and Koteshwar – Rishikesh 400 kV D/C line of NRSS XXXVI transmission limited (NTL) traversing through premises of IDPL, Rishikesh on 16.10.2020 **(4:30 PM to 5:00 PM)**.

In this regard, it is requested to participate/ nominate suitable officers for the above meeting as per respective time slots for the above meetings.

**Link for the above meeting is as under:**

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_MDRiZTYxOTctMDY1NC00MzAyLWIyZDMtMWU4YWM5MzY5MjRh%40thread.v2/0?context=%7b%22Tid%22%3a%228f3788f7-d407-45f7-9943-147c29ad406c%22%2c%22Oid%22%3a%22848d099d-075e-4476-8c0e-cf5a94ad3f05%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_MDRiZTYxOTctMDY1NC00MzAyLWIyZDMtMWU4YWM5MzY5MjRh%40thread.v2/0?context=%7b%22Tid%22%3a%228f3788f7-d407-45f7-9943-147c29ad406c%22%2c%22Oid%22%3a%22848d099d-075e-4476-8c0e-cf5a94ad3f05%22%7d)

कृपया बैठक में भाग लेना सुनिश्चित करें एवं अपनी उपस्थिति की सूचना [cea-pspm@gov.in](mailto:cea-pspm@gov.in) या [ceapspm@gmail.com](mailto:ceapspm@gmail.com) पर अवश्य भेजें ।

The background note/issues to be discussed in the above meeting is also enclosed as **Annexure**.

भवदीय,

( U.M.Rao Bhogi )  
Director

**Copy to:**

1. Joint Secretary(Trans.), MoP, Shram Shakti Bhawan, NewDelhi-With request to nominate concerned officer to join the meeting.
2. PPS to Member (PS), CEA

**List of Addresses:**

Sl. No	Organization	Address	Tele/Mobile/E-mail	Remarks
1	Govt. of Jharkhand	Additional Chief Secretary, Dept of Energy, Govt. of Jharkhand, 3rd Floor, SLDC Building, Kusai, Ranchi, Jharkhand-834002,	<a href="mailto:psec.energy@gmail.com">psec.energy@gmail.com</a>	With request to nominate senior officers conversant with the issues.
		Shri K K Soan, Secretary (Revenue & Land Reforms), Govt. of Jharkhand	06512446066 revenue_prinsec@yahoo.co.in	
		Shri S. Nandkeyolar Principal Chief Conservator of Forest & Head of the Forest Force (HoFF) Forests, Environment and Climate Change	0651-2481909 (O) 0651-2480455 (O) pccfjkh@jharkhandmail.gov.in	

		Department, Van Bhawan, Doranda,Ranchi, Jharkhand-834002		
2	<b>PTCUL</b>	Managing Director, PTCUL Ballupur Chowk, Chakrata Road, Dehradun, Uttarakhand 248001, Phone: 0135- 2642006	Mobile no.9411110910, <a href="mailto:md@ptcul.org">md@ptcul.org</a>	
3	<b>NTPC</b>	CMD, NTPC, NTPC Bhawan, Scope Complex, Institutional Area, Lodhi Road, New Delhi – 110003	<a href="mailto:cmd@ntpc.co.in">cmd@ntpc.co.in</a> , <a href="mailto:ntpccc@ntpc.co.in">ntpccc@ntpc.co.i</a> n, <a href="mailto:suveenvyas@ntpc.co.in">suveenvyas@ntp</a> c.co.in	
		Sh AK Gupta, Director (Projects) NTPC, <b>NTPC Limited</b> NTPC Bhawan, SCOPE Complex, Institutional Area, Lodhi Road, New Delhi – 110003	<a href="mailto:akgupta07@ntpc.co.in">akgupta07@ntpc.</a> <a href="mailto:akgupta07@ntpc.co.in">co.in</a>	
		Sh Subhash Thakur, AGM (PE-Elect.), <b>NTPC Limited</b> NTPC Bhawan, SCOPE Complex, Institutional Area, Lodhi Road, New Delhi – 110003	9650991067 <a href="mailto:subhashthakur@ntpc.co.in">subhashthakur@</a> <a href="mailto:subhashthakur@ntpc.co.in">ntpc.co.in</a>	
4	<b>JUSNL</b>	Managing Director, Jharkhand Urja Sancharan Nigam Limited JUSNL Building, Kusai Colony,Doranda, Ranchi – 834002,	<a href="mailto:md@jusnl.in">md@jusnl.in</a>	
5	<b>Adani</b>	Sh. Sameer Ganju, AVP, Adani Transmission 3 <sup>rd</sup> Floor, South Wing, Adani House, Shantigram, SG Highway Ahmedabad-382421	8860550077 <a href="mailto:sameer.ganju@adani.com">sameer.ganju@a</a> dani.com	
6	<b>IDPL</b>	Sh. Ganga Prasad Agrahari DY.General Manager (I/C Plant), Indian Drugs & Pharmaceuticals Ltd., Virbhadra, Rishikesh, Uttarakhand-249202	Ph: 0135- 2450175, 2450090, M:09456747271, <a href="mailto:idplgangaprasad@gmail.com">idplgangaprasad</a> <a href="mailto:idplgangaprasad@gmail.com">@gmail.com</a>	
7	<b>Essel</b>	Shri Rajnish Mehrotra,	M.no.	

		NRSSXXXVI Transmission Ltd., 6 <sup>th</sup> Floor, Plot no. 19 & 20, Film City, Sector 16-A, Noida, U.P.201301	9643378367 Rajnish.Mehrotra @infra.esselgrou p.com, pawan.singh@pt cfinancial.com , vsbisht@ptcfinan cial.com	
		Shri Pramod Sharma, General Manager, NRSS XXXVI (Incharge),Email: <a href="mailto:pramod.sharma1@infra.esselgroup.com">pramod.sharma1@infra.esselgroup.com</a> , Mob +919896213379		
8	<b>Finance r of NRSS- XXXVI Scheme</b>	Assistant Vice President (Incharge, NRSS-XXXVI)	1. <a href="mailto:Pawan.singh@ptcfinancial.com">Pawan.singh@ptcfinancial.com</a> 2. <a href="mailto:vsbisht@ptcfinancial.com">vsbisht@ptcfinancial.com</a>	

## Annexure

**1. ATS of Patratu STPP (3x800MW) of NTPC Ltd:**

Patratu STPP (3x800MW) is being implemented by Patratu Vidyut Utpadan Nigam Limited (PVUNL) (a JV of NTPC Limited & Jharkhand Bijli Vitran Nigam Limited (JBVNL)). Unit #1, Unit #2 and Unit #3 of the Patratu STPP (3x800MW) are expected to be commissioned by May'22, Sep'22 and Mar'23. The transmission system for evacuation of power from Patratu STPP is being implemented by Jharkhand Urja Sancharan Nigam Limited (JUSNL), a Jharkhand State Transmission Utility (STU). As per the latest status provided by JUSNL to CEA, the transmission system is under bidding stage and work is yet to be awarded under TBCB route. Since, the construction work of the above lines is yet to start, it is a matter of serious concern that the Associated Transmission System (ATS) may not be completed to match with the commissioning schedule of the Patratu STPP(3x800MW). Therefore, this huge capital cost project may face power evacuation bottleneck due to non-availability of the associated transmission system.

The transmission system planned for the evacuation of power from Patratu, STPP is as given below:

- a) Patratu STPP (PVUNL) - Patratu (JUSNL) 400kV (Quad) D/C line
- b) Patratu (PVUNL) - Chandil 400kV (Quad) D/C line
- c) Chandil New - Chaibasa (PG) 400kV (Quad) D/C line
- d) Patratu (PVUNL) - Koderma 400kV (Quad) D/C line

In this regard, a meeting was taken by Chairperson, CEA and Member (PS) I/C on 13.08.2020 to review the progress of transmission system for the evacuation of power from Patratu STPP (3x800 MW) in Jharkhand State and the MoM was also circulated.

The latest status of approval by Jharkhand Government and the award of above lines to be discussed in the meeting.

**2. ATS of Tapovan Vishnugad HEP (4x130MW) of NTPC:**

The following ATS has been planned for the power evacuation from Tapovan Vishnugad HEP(4x130 MW) under construction by NTPC Ltd.

ATS Planned for Tapovan Vishnugad HEP (4x130MW)	<ol style="list-style-type: none"> <li>1. Tapovan Vishnugadh - Kunwari Pass (Pipalkoti) 400 KV D/C line</li> <li>2. Kuwari Pass (Pipalkoti)-Karanprayag – Srinagar 400 KV D/C line (in three package)</li> <li>3. Srinagar- Kashipur 400 KV D/C line</li> <li>4. LILO of Vishnu Prayag - Muzaffarnagar at Tapovan Vishnugarh HEP</li> </ol> <p><b>Implementing Agency: PTCUL</b></p>
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The latest status of above lines to be discussed in the meeting to ensure the timely availability of ATS, so that generation is not stranded.

**3. ATS of NKSTPP (3x660MW) by Northkaranpura transmission limited (NTL)**

Power Evacuation System (being developed by North Karanpura Transco Limited (NKTL)) for North Karanpura Super Thermal Power Station (NKSTPS) (3x660MW), of NTPC in Jharkhand. Implementation of this Evacuation System is getting delayed. NKTL had submitted the application for forest clearance to forest department on 17/06/2019 for NKSTPS - Chandwa 400kV D/C Line and on 20/07/2019 NKSTPS - Gaya 400kV D/C Line (Jharkhand Portion). The Forest clearance is yet to be received.

In this regard, a meeting was held in CEA on 16.03.2020 under the Chairmanship of Member(PS), (I/C) & Chairperson, CEA and MoM was also circulated. The latest status of forest clearance and likely commissioning schedule of above two lines shall be discussed in the meeting.

**4. Status of Essel Infra Projects--WKTL & NRSS XXXVI transmission Scheme.**

Warora-Kurnool Transmission Limited (WKTL) is constructing a transmission system including Warora-Warangal 765 kV D/C Transmission Line. The work was held up in the coal bearing area of WCL pending resolution of certain issues. In this regard, MoP, has decided that M/s WKTL is required to complete the balance works in above line as per the original approved route in the coal bearing area of WCL involving 16 towers without any further delay and also to comply all other decisions of MoP conveyed to WKTL vide letter dated 16.04.2020. Further, WKTL is required to complete all the elements in the above Scheme within the framework of the contractual obligations. It was also requested that the latest status and implementation schedule of all the elements of above line may be conveyed to CEA at the earliest. WKTL to inform the latest status of above line.

For NRSS XXXVI, the transmission line namely Koteshwar Pooling Station - Rishikesh 400kV D/C is stalled because of unexpected delay in obtaining IDPL - NOC from Uttarakhand State Govt. In this regard a meeting was held in CEA on ----- under the chairmanship of Member(PS), (I/C) & Chairperson, CEA on 16.03.2020 and MoM was also circulated.

The latest position of construction progress/IDPL clearance and Financial status for the above lines to be discussed in the meeting.