



सत्यमेव जयते

भारत सरकार

Government Of India

विद्युत मंत्रालय

Ministry Of Power

पूर्वी क्षेत्रीय विद्युत समिति

Eastern Regional Power Committee

14 Golf Club Road, Tollygunje-70033 Website: www.erpc.gov.in

NO. ERPC/EE/OPERATION/2023/ 1178

DATE: 30.11.2023

To

As per list enclosed.

विषय: सुभाषग्राम (पीजी), जीरात (डब्ल्यूबीएसईटीसीएल) और राजारहाट (पीजी) एस/एस से संबंधित परिचालन मुद्दों पर वर्चुअल मोड के माध्यम से 28.11.2023 (मंगलवार) को आयोजित विशेष बैठक के कार्यवृत्त।

Sub: Minutes of special Meeting held on 28.11.2023 (Tuesday) via virtual mode on operational issues related to Subhasgram(PG), Jeerat(WBSETCL) and Rajarhat(PG) s/s- reg.

Sir/ महोदय,

कृपया अपनी जानकारी और आवश्यक कार्रवाई के लिए 28.11.2023 (मंगलवार) को वस्तुतः 16:30 बजे माइक्रोसॉफ्ट टीमस प्लेटफॉर्म पर आयोजित विशेष बैठक के संलग्न विवरण देखें। यह ईआरपीसी वेबसाइट (www.erpc.gov.in) पर भी उपलब्ध है।

Please find enclosed minutes of special meeting held on 28.11.2023 (Tuesday) virtually on Microsoft Teams platform at 16:30 hrs for your kind information and necessary action. The same is also available at ERPC website (www.erpc.gov.in).

टिप्पणियाँ, यदि कोई हों, कृपया यथाशीघ्र इस कार्यालय को अग्रेषित करें।

Observations, if any, may please be forwarded to this office at the earliest.

इसे सदस्य सचिव के अनुमोदन से जारी किया जाता है।

This issues with the approval of Member Secretary.

Regards/ सम्मान,

Yours faithfully/ आपका विश्वासी,

(S.Kejriwal)

SE (Operation)

एसई (ऑपरेशन)

LIST OF ADDRESSES:

1. CHIEF ENGINEER, CPD, WBSETCL
2. CHIEF ENGINEER, SLDC, WEST BENGAL
3. EXECUTIVE DIRECTOR ,POWERGRID, ER-II, KOLKATA
4. EXECUTIVE DIRECTOR, ERLDC, GRID-INDIA, KOLKATA
5. ADDITIONAL CHIEF ENGINEER, WBSEDCL

MoM OF THE WEEKLY MONITORING MEETING HELD ON 28.11.2023 AT 16:30 HRS VIA VIRTUAL MODE UNDER THE CHAIRMANSHIP OF MEMBER SECRETARY, ERPC TO DISCUSS ONGOING OPERATIONAL ISSUES RELATED TO SUBHASGRAM(PG), JEERAT(WBSETCL) AND RAJARHAT(PG) S/S

1. Update on installation of 7th (Interim) 500 MVA ICT at 400 Kv Subhasgram(PG):

Deliberation in meeting

The followings were deliberated in the meeting:

- *Powergrid ER-II representative highlighted several challenges involved in timely installation of 7th(interim) 500 MVA ICT at Subhasgram(PG).*
- *Road transportation of 500 MVA ICT to Subhasgram(PG) is not feasible owing to transformer load (270 MT) far exceeding design safety limit of Nivedita Bridge.*
- *Thus, the 500 MVA ICT shall be inevitably transported via hybrid route involving both road and water transport from Maithon via Kolaghat to Gangasagar/Falta involving makeshift jetty arrangements at Kolaghat. Perfectly safe transportation of the ICT via multimodal route was also assured as the hybrid mode is also being followed for heavy-weight ICT transportation in other regions of the country.*
- *Meeting scheduled by Powergrid with concerned District Magistrates seeking allowance of transportation corridor.*
- *An official letter shall be communicated to NHA on behalf of Powergrid with copy to ERLDC,ERPC and WBSETCL, seeking formal clarification on non-feasibility of transporting such a bulky ICT via connecting road bridges.*
- *Budgetary quotations have been received and formal meeting has been conducted with prospective bidders possessing previous experience of handling such bulky transportation job via multimode.*
- *NIT(via short tendering) for 500 MVA ICT transportation to be floated by 1st December'2023, technical bid to be opened by 15.12.2023 followed by price bid tentatively on 18.12.2023 and on completion of other necessary formalities, LOA is expected to be placed latest by 25.12.2023.*
- *After placement of LOA, the actual transportation of 500 MVA ICT to Subhasgram(PG) shall take around 40 days such that the ICT should be available at site by mid of February 2024.*
- *LOA for transformer dismantling along with OEM and Civil foundation dismantling works have already been placed while LOA for civil foundation piling work, protection modification and structural items shall be placed by next week. Civil foundation for 500 MVA ICT installation expected to be completed by February 2024 such that once challenging task of bulky ICT transportation is accomplished all other relevant requirements shall be in place.*
- *On suggestion from ED,ERLDC for extending formal assistance in expediting the administrative bottlenecks in tendering process, it was affirmed that need for such assistance shall be communicated by Powergrid in next meeting(to be held in next week) only in case of encountering hindrance, otherwise every effort shall be made by Powergrid in expediting tendering process.*
- *Formal letter shall be communicated by Powergrid intimating all concerned including WBSETCL, ERLDC, ERPC and CESC about the tentative escalation in estimated cost owing to change in transportation mode of the ICT from single mode to multi-mode, seeking official consent of all concerned for the same. In this regard, WBSETCL representative asserted that formal consent from CESC is essential as initial cost shall be borne by CESC.*

Member secretary, ERPC opined that to ensure there are no further undue delays in installing the 7th ICT regular monitoring is essential and thereby advised Powergrid to share project bar chart(Gantt Chart) to ERPC/ERLDC at the earliest.

2. Update on replacement of one 315MVA, 400/220KV ICT from Regional Pool for replacement of one no of defective 315 MVA ICT (4th) at Jeerat 400 KV S/S(WB):

Deliberation in meeting

Powergrid ER-II representative apprised the following:

- One damaged bushing has been replaced with spare bushing in the spare 315 MVA ICT, which shall be erected by 29.11.2023 and presently undergoing dry air cum vacuum cycle.
- Formal mail shall be dropped to WBSETCL on 28.11.2023 by Powergrid, detailing the timelines, so as to proceed for finalizing LOA against ICT transportation by WBSETCL.
- It was informed that apart from transporting the 315 MVA ICT along with main oil tank and accessories including radiator, cooling bank etc., 400 nos transformer oil drums need to be transported. Thus, suitable transportation needs to be arranged by WBSETCL keeping all these under consideration.
- The 315 MVA ICT to be transported from Malda(PG) to Jeerat(WBSETCL), being of lighter weight(around 200 metric tons) shall not pose as serious challenges as that of 500 MVA ICT.
- Necessary replacement of damaged gasket in the ICT was reiterated.
- LV testing along with other condition monitoring tests like SFRA, Frequency Domain spectroscopy etc on the 315 MVA ICT at Malda(PG) shall be completed by 1st week of December to set a reliable datum point for future operation of the ICT by WBSETCL. Subsequent to completion of all tests, the ICT shall be ready to be lifted by WBSETCL latest by 9th December, 2023.
- All related dismantling works need to be carried out by WBSETCL.

Member secretary, ERPC advised Powergrid to share project bar chart(Gantt Chart) to ERPC/ERLDC at the earliest.

3. Update on installation of 3rd ICT at Rajarhat (PG):

Deliberation in meeting

- Powergrid ER-II representative submitted that the 3rd ICT installation at Rajarhat (PG) is presently under tendering(pre-bid stage) and the entire tendering process shall be conducted centrally by Powergrid Corporate Office.
- Member secretary, ERPC opined that to avoid recurrence of inordinate delay in placing final work order as encountered in case of 6th ICT(CESC asset) at Subhasgram(PG), rigorous monitoring is essential well in advance and thereby suggested Powergrid to share detailed timelines of all activities(Gantt Chart) involved in tendering process.
- On request from Powergrid ER-II, Member secretary, ERPC consented to extend formal assistance in terms of official communication to Powergrid Corporate Office with special urge to expedite tendering process considering its urgent requirement in ER grid, if necessary.

Annexure-I

List of Participants

Sl.No.	Name	First Join	Last Leave	In-Meeting Duration
1	ERPC Kolkata	11/28/23, 4:27:00 PM	11/28/23, 5:13:25 PM	49m 42s
2	N S MONDAL (Guest)	11/28/23, 4:27:00 PM	11/28/23, 4:37:33 PM	13m 44s
3	Preetam Banerjee	11/28/23, 4:27:00 PM	11/28/23, 5:05:40 PM	37m 47s
4	Agniva Chatterjee ERPC (Guest)	11/28/23, 4:27:00 PM	11/28/23, 5:22:16 PM	52m 33s
5	S.KEJRIWAL	11/28/23, 4:27:00 PM	11/28/23, 5:13:02 PM	42m 52s
6	Sougato Mondal	11/28/23, 4:27:00 PM	11/28/23, 5:13:02 PM	41m 44s
7	Rajib Sutradhar	11/28/23, 4:27:00 PM	11/28/23, 5:13:02 PM	40m 39s
8	Partha Ghosh (पार्थ घोष)	11/28/23, 4:27:00 PM	11/28/23, 5:13:04 PM	38m 18s
9	ns mondal	11/28/23, 4:27:00 PM	11/28/23, 5:13:03 PM	35m 39s
10	Shouvik Banerjee	11/28/23, 4:27:00 PM	11/28/23, 5:23:35 PM	48m 33s
11	Bilash Achari	11/28/23, 4:27:00 PM	11/28/23, 5:13:06 PM	37m 42s
12	CE SLDC WB (Guest)	11/28/23, 4:27:00 PM	11/28/23, 5:17:48 PM	39m 57s
13	Sreyasi Mondal	11/28/23, 4:27:00 PM	11/28/23, 5:16:44 PM	32m 31s
14	S Konar	11/28/23, 4:27:00 PM	11/28/23, 5:13:06 PM	27m 39s
15	CE CPD WBSETCL	11/28/23, 4:27:00 PM	11/28/23, 5:13:23 PM	20m 31s
16	Chandan kumar	11/28/23, 4:27:00 PM	11/28/23, 6:09:34 PM	1h 15m 2s