## ERPC :: KOLKATA

#### <u>Minutes of Special Meeting on "Issue of Coordination during Outage and Restoration of Transmission</u> <u>Lines Owned by Private Licensees" held on 02.08.2019 at ERPC, Kolkata</u>

#### List of participants is enclosed at Annexure-A.

Member Secretary, ERPC chaired the meeting. He welcomed participants fromPowergrid, ERLDC &all the Private Transmission Licensees in ER. He explained that the issue was discussed in 158<sup>th</sup> OCC Meeting held on 27<sup>th</sup> June 2019, ERLDC informed that with the introduction of TBCB, multiple transmission utilities are constructing the transmission system. Other than Powergrid & Sterlite, no other transmission licensee has any dedicated operational control room for coordination with ERLDC during tripping/shutdown or any other switching operations. Due to non-availability of dedicated control center, ERLDC is facing difficulty to coordinate with multiple transmission licensees during tripping of lines in odd hours, which causes delay in restoration of transmission asset and collection of tripping related information.

In 159<sup>th</sup> OCC Meeting held on 19<sup>th</sup> July 2019, OCC decided to discuss the issue with all the transmission licensees in a separate meeting.

In line with the OCC decision this meeting has been convened. The following deliberations were held in the meeting:

- ERLDC explained the difficulties being faced to coordinate with multiple transmission licensees during tripping of linesand collection of information related to tripping and issuing code for taking the lines into service. In case line and end substations are owned by different licensees, representative of the line owner to be deployed at each of the substations to which transmission line terminates so that ERLDC could coordinate and collect the requisite information by contacting the substation. Similarly if one or more bays at a substation are owned by a licensee different from that of the substation, then the representative of the bay owner should be reachable through the same contact number as that of the main control room of the substation.
- It was informed that off line fault locator is not available at site for the private transmission licensee owning the transmission line. As a result, the transmission lines are being attempted for charging without properly ascertaining their healthiness after occurrence of a fault.
- KPTCL informed that they are making O&M agreement with DMTCL.As per the agreement, DMTCL would maintain the KPTCL bays at Darbhanga.
- TVPTL informed that they are also making O&M agreement with Powergrid for maintaining their bays at Kishanganj S/s.
- CPTC, Powerlinks and ATL informed that they have the O&M agreement with Powergrid.
- ENICL informed that they are having a control center at Bhopal for smooth coordination with end substation along with ERLDC

After detailed deliberation, the following decisions were taken:

- All the private transmission licensees (transmission line owner and bay owner) would have to make official O&M agreement with both end substations utility for smooth coordination with ERLDC. The operating procedure, obligation of DR & EL submission to ERLDC, mandatory maintenance of off-line fault locator and all the necessary coordination with ERLDC during line outages etc. should be clearly included in the agreement to avoid disputes.
- ERLDC will interact only with Substations for necessary coordination and collection of information.
- All the private transmission licensees should give two coordinator names along with their contact information to ERLDC for necessary coordination in case of emergency.
- All the private transmission licensees were advised to submit the status of execution of agreement to ERPC Secretariat by end of Aug 2019, before the next TCC/ ERPC meeting.
- It was decided to monitor the coordination issue in monthly OCC and PCC meetings. It was decided to report the issue to CERC for necessary penalty, if no improvement is observed in these meetings.

Meeting ended with vote of thanks to the chair.

\*\*\*\*\*\*

Annexuse - A

### Participants in Special Meeting on "Issue of Coordination during Outage and Restoration of Transmission Lines Owned by Private Licensees"

Venue: ERPC Conference Hall, Kolkata

Time: 15:00 hrs

Date: 02.08.2019 (Friday)

Sl No	Name	Designation/ Organization	Contact Number	Email	Signature
1	J. Bandyopadhyay	Member Secretary ERPC	9432326351	mserpc-power@gov.in	hander hing
2	D. K. Jain	Executive Director, ERLDC	9910344127	dk.jain@posoco.in	
3	J.G. Lao	Executive	9547891353	ganesh jada @	Gypda
4	Lenin-B	AGG	8335905973	lenin-nit-cegnilcon	n And
5	P.P. Jena	AEE	9776198991	ppjenn. espe @gov.in	Luz
6	Sounak Nandi	Sr. Engancear	7003263098	Soundkinandi Okajpatan power.com	S.Nandi
7 -	Dipaly Ser	Mangh:	9748084693	dipak sen @ kalpha forts.com	- Do
8	NAVIN KUMAR PODDAR	Assit. Manager	9555593044	navinkr poddar @ gmail.	apoddar
9	G. Milha	S. GM, ERLDC	9831297392	sopelmin-@posoco.in	67659
10	5. Barrijce	Gett, ERLDC	9433091823		
11	S. Konar	SNDGH, ELLD	2 993633537	R	Sovar.
12	T.R. Mohapeti	CM, ERIDE	9133041873		The
13	A. N. Pol	S. DGM	9831339589	aufal @ losoco, u	And
14	B.B. Bher	CM ERLOR	9432351830	billecoposans	RAL
15	Rainadip Das	Dy. Manager	8584072081	raindipdas@posoco.in	Ry
16	4. Ayyapa	Dy. Manager	8967441535	ayyappa. y CtupHiom	4.A
17	B.K. Shukla	Group Head-ER	9800013837	brajesh. Shukle e Tato	over on Sup
18	Nishand Kumph	Manage	7987210324	nishant. Kumar@ Sekuraija	1
19	VINER	Mancicuti- STERLITE	8966903034	Vivek. Kar thikey on @ Sterlite. com	Vinel
20	S. K. prodhan	AD (comme)	8249244719	Chishir 1505 Gamail	Apraally

"Coming together is a beginning, staying together is progress, and working together is success." -Henry Ford

# Participants in Special Meeting on "Issue of Coordination during Outage and Restoration of Transmission Lines Owned by Private Licensees"

Sl	Name	e Hall, Kolkata	Time: 15:00 h		2019 (Friday)
No		Designation/ Organization	Number	Email	Signature
21	S.R. SINGH	Sr. GM POUTERGRD	8524401030	Singhar power only	(CM)
22					
23					
24	And Charles	input lat	lostrilo		
25	C automps-	i (and and a	Cov <sup>10</sup> com	and and	and and the second
26	1.1		6 y 2 1		
27	Repair Ch	Barrow S. St.	2 40 ° 1 4	estate the state of	
28					
29	s de la prese			tone and francisco and	
30				2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
31		6.			
32			2012		•
33				int. Nr. Aspell	147
34			u ( j. 1940) e (		1
5			12802153		1997 - 1
6					
7	Sel - And				
8	a had to read a	el trajector	- <u>seinnago in</u> a	Pour fixed and	
9					
0	12	, Witch Read 11 Shrufu .	02172115	Service Inderen	

"Coming together is a beginning, staying together is progress, and working together is success." -Henry Ford