

**Supplementary Agenda for the 129th Meeting of the Operation Coordination
Sub-Committee (OCC) of NRPC**

36. Boundaries of Scheduling from URS

In the 128th OCC meeting, NTPC brought agenda for considering WRPC decision on Boundaries of URS. In this regard in WRPC following was decided:

Quote

h) Boundaries of URS in such cases: *If a unit is taken on RSD and any constituent has requisitioned more than their entitlement from ON BAR DC (and full ON BAR DC is not requisitioned), the same will be scheduled to him limited up to his entitlement from total DC, assuming that balance after scheduling other beneficiaries requisitions is available, and **up to this will be considered as RSD, not URS.** Requisition beyond entitlement of total DC, from available ON BAR DC shall be treated as URS.*

i) If some beneficiaries require power more than ON BAR DC entitlement and up to his total DC entitlement from a station whose unit is under RSD, then the unit can be brought back, if such requirement is more than ON BAR DC by a quantum equal to the Technical Minimum of unit under RSD for at least 72 hours.

*j) To reiterate, **when requisition of any constituent is shifted to other stage or other station due to RSD and the same is scheduled, it will be on Variable cost only and the beneficiary would continue to pay Fixed Charge for the Plant under RSD. It will not be considered as URS for fixed cost sharing.***

Unquote

In the 128th OCC meeting it was decided that NRPC secretariat would discuss the matter with WRPC secretariat and inform the outcome in 129th OCC meeting.

The matter was discussed with WRPC secretariat. It was informed that during operationalization of this process they were facing regulatory and coordination issues.

Members may deliberate.

37. Lease agreement with PGCIL regarding spare fibres of OPGW for their Telecom business (Agenda by PSTCL)

The OPGW in Northern Region STUs is being installed by PGCIL under ULDC scheme. The said OPGW is having spare fibres and PGCIL (Telecom Wing) is interested for taking these OPGW spare fibres on Lease from STUs for their telecom business. But the terms & conditions of the agreements between PGCIL and STUs vary from State to State.

Before entering the Lease Agreement with PGCIL, PSTCL has following queries which may be deliberated:-

- a) PGCIL may frame the standard terms & conditions for Lease agreement with various STUs and get it approved from the competent authority so that there is no mismatch between the various agreements and to avoid audit objections.
- b) Whether PSTCL needs to be registered for IP- I/ IP-II licence or not before leasing out of OPGW? What are the charges for this licence?
- c) Whether any charges (one time/ recurring) payable to CERC or any other Govt. agency by PGCIL/PSTCL on account of leasing out of OPGW fibre?

As per the revised requirement of PSTCL, matter is placed before OCC for deliberation.

38. Addition of new LILO portions of 220kV and 132kV Lines for OPGW in Package 1(a) (Agenda by PSTCL)

Due to LILO of some lines covered under package-I (a) & addition of new substations in Punjab, the scope of OPGW needs to be revised from 1197 KM to 1378 KM as detailed below:-

Detail of New LILO Portion to be added in Package 1 (a)								
Sr. No.	Name of Link			LILO Portion Length (in kms)	Voltage Level (in KV)	15mm, or 25mm or Non-Snow	Wind Zone	SDGI Design
	Link Name as per LOA	From	To					
1	Sultanpur 220 - Patti 220 with LILO at Chola Sahib 220	Sultanpur 220 kV	Patti 220 KV with LILO at Chola Sahib 220 KV	4	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
2	Talwandi Bhai 220 - Ferozpur 220 with LILO at Sadiq	Talwandi Bhai 220 KV	Ferozpur 220 KV with LILO at Sadiq 220 KV	24	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
3	a) Ablowal 220 - Rajla 220 with LILO at Passiana 220	Ablowal 220 KV	Rajla 220kV with LILO at Passiana 220kV	2.0	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
	b) Rajla 220 - Patran 220 with LILO at kakrala 220 & Patran 400	Rajla 220 KV	Patran 220 KV with LILO at kakrala 220 KV (5 kms LILO) & Patran 400 KV (10 kms LILO)	15.0	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)

4	Patran 220 - Sunam 220 with LILO at Bangan 220	Patran 220 kV	Sunam 220 KV with LILO at Bangan 220 KV	12	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
5	Sunam 220 - Mansa 220 with LILO at Jhunir 220	Sunam 220 KV	Mansa 220 KV with LILO at Jhunir 220 KV	32	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
6	Mansa 220 - GHTP 220 with LILO at Talwandi Sabo 220 & Dhanaula 220	Mansa 220 KV	GHTP 220 KV with LILO at Talwandi Sabo 220 KV (LILO Length 30 kms) & LILO at Dhanaula 220 KV (LILO Length 37 kms)	67	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
7	LILO Pt. of GHTP 220 - Talwandi Sabo 220 at Maur 220	LILO Pt. of GHTP 220 - Talwandi Sabo 220 KV	Maur 220 KV	10	220	Non-Snow	WZ-IV	12.0mm (48F)
8	Muktsar 220 - Bathinda 220 with LILO at Malout 220 & Badal 220	Muktsar 220 KV	Bathinda 220 KV with LILO at Malout 220 KV (LILO Length 24 KMS) & Badal 220 KV (LILO Length 25 KMS)	49	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
9	b) Sahnewal 220 - GGSSTP 220 with LILO at Kohara 220 & Gaunsgarh 220 & Ghulal 220	Sahnewal 220 KV	GGSSTP 220 KV with LILO at Kohara 220 KV (LILO length 3kms) & Gaunsgarh 220 KV (LILO length 16 kms) & Ghulal 220 (LILO length 6kms)	25	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)

10	ASPH-I 132 - ASPH II 132 with LILO at Anandpur Sahib 132	ASPH-I 132 KV	ASPH II 132 KV with LILO at Anandpur Sahib 132 KV (LILO length 1kms)	1	132	Non-Snow	WZ-IV	12.0mm (24F & 48F)
11	Malaout 132 - GNDTP 220 with LILO at Balluana 132 & Gidderbaha 132	Malaout 132 KV	GNDTP 220 KV with LILO at Balluana 132 KV (LILO length 0.16 kms) & Gidderbaha 132 KV (LILO length 5kms)	5.16	132	Non-Snow	WZ-IV	12.0mm (24F & 48F)
12	a) Jamsher 220 - Jadla 220 with LILO at Goraya 220	Jamsher 220 KV	GGSSTP 220 KV with LILO at Goraya 220 KV (LILO length 7 kms)	7	132	Non-Snow	WZ-IV	12.0mm (24F & 48F)
13	a) Wadala Granthian 220 - FC Churian 220 with LILO at Kotli Surat Mali 220	Wadala Granthian 220 KV	FC Churian 220 KV with LILO at Kotli Surat Mali 220 KV	9	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
	b) FC Churian 220 - Civil Lines Asr 220 with LILO at Majitha 220	FC Churian 220 KV	Civil Lines Asr 220 KV with LILO at Majitha 220 KV	5	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
	c) Civil Lines Asr 220 - Khassa 220 with LILO at Chugawan 220	Civil Lines Asr 220 KV	Khassa 220 KV with LILO at Chugawan 220 KV	5	220	Non-Snow	WZ-IV	12.0mm (24F & 48F)
			PSTCL(Total in kms)	272.16				

As per the revised requirement of PSTCL, matter is placed for deliberation and approval of OCC.