

Annexure-12

Summary of the Stage-II connectivity / LTA agreed to RE projects in the 30th WR Connectivity/LTA meetings held along with 1st WRSCT on 05.09.2018

1. Enhancement of Stage-II Connectivity

SI	Stage-II Enhancement Application No	Name of Applicant (Organization)	Stage-I Conn Quantum (MW)	Stage-II Application No	Stage-II Conn Quantum (MW)	Enhancement Quantum (MW)	Date: Stage-II connectivity required	Criteria Stage II*	ISTS System for Stage-II connectivity	Dedicated Tr System for Stage-II connectivity (as agreed for original Stage-II application)
1.	1200001652	Adani Green Energy MP Limited	300 (granted)	1200001362	100 (granted)	75	01/12/19	A (MSEDCL LOA)	Bhuj PS (Under Implementation)	<p>Common Transmission System for applications at Sl. 2, 3 and 14</p> <ul style="list-style-type: none"> • Establishment of 220kV Pooling Station at Dayapar/Ratadiya, Chuggar and Murchbana/Mokhra • Adani Green Energy (MP) Ltd. Dayapar Pooling Station - Bhuj PS 220kV D/c line (with ampacity of at least 725MW at nominal voltage) along-with associated bays at both ends • Adani Green Energy (MP) Ltd. Chuggar Pooling Station - Dayapar PS 220kV S/c line • Adani Green Energy (MP) Ltd. Murchbana/Mokhra Pooling Station - Dayapar PS 220kV S/c line • Adani Green Energy (MP) Ltd. would take care of operational and commercial issues
2.	1200001686	Srijan Energy Systems Private Limited	600 (granted)	1200000312	300 (granted)	300	31/03/20	B (Land & Fin. Closure)	Bhuj PS (Under Implementation)	<ul style="list-style-type: none"> • SESPL switchyard - Bhuj PS 220kV D/c line along with line bays at both ends

***A:** Selected through the tariff based competitive bidding carried out by the agency designated by the Central Government or the State Government for development of renewable generation projects including hybrid projects;

B: Ownership or lease rights or land use rights for 50% of the land required and has either Achieved financial closure or has released at least 10% funds towards generation project execution.

Summary of the LTA Applications from RE developers in Western Region

LTA granted with injection at Bhuj PS:

Sl. No.	Stage-I Application No	Name of Applicant (Organization)	Stage-I Connectivity Quantum Granted (in MW)	Stage-II Application No	Stage-II Connectivity Details	ISTS substation for Stage-II connectivity	Seeking LTA for (MW)	Date of Receipt of App.	Date from which LTA required	Date upto which LTA required	Beneficiaries for LTA	LTA Application No
1	1200001424	Avikiran Solar India Private Limited	300	1200001423	Granted for 285 from 29/02/20 (SECI Tr-IV)	Bhuj PS	285	06/08/18	29/02/20	28/02/45	WR (Target)	1200001618

LTA was granted to Avikiran Solar India Private Limited for transfer of power to WR with the following transmission system:

Augmentation in transformation capacity at Bhuj PS:

- Installation of 6x500MVA 400/220kV ICTs* [in addition to 2x500MVA, 400/220kV ICTs which are already under implementation]
- Installation of 2x1500MVA 765/400kV ICTs (with 765kV AIS and 400kV GIS bays) [in addition to 2x1500MVA, 765/400kV ICTs which are already under implementation]

**3x500MVA ICTs with 400kV AIS and 220kV AIS bays and balance 3x500MVA ICTs with 400kV GIS and 220kV AIS bays*