



पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड  
Power Grid Corporation of India Limited  
सूचना का अधिकार अभिनियम 2005 के अंतर्गत केन्द्रीय लोक सूचना अधिकारी  
Central Public Information Officer under the RTI Act, 2005  
केन्द्रीय कार्यालय, 'सौदामिनी', प्लॉट नं.2, सेक्टर-29, गुडगांव, हरियाणा-122007  
Corporate Centre, 'Saudamini', Plot No. 2, Sector-29, Gurgaon, Haryana-122007



CP/RTI/2016/487

Date: 16<sup>th</sup> February, 2017

Mr Abhishek Nath Tripathi,  
S-134, Lower Ground Floor  
Greater Kailash-II  
New Delhi-110048

**Sub: Information under Right to Information Act, 2005.**

Dear Sir,

This has reference to your online RTI request dated 26<sup>th</sup> October, 2016 seeking information under RTI Act, 2005.

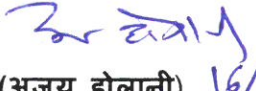
The available information in respect of point no.4 & 5 pertaining to POWERGRID is attached as **Annexure-I**.

First Appeal, if any, against the reply of CPIO may be made to the first appellate Authority within 30 days of the receipt of the reply of CPIO. Details of Appellate Authority at Corporate Centre, Gurgaon, under RTI Act, 2005 is as below:

Shri Anil Jain  
Executive Director (CP)  
Corporate Centre, Power Grid Corporation of India Limited  
"Saudamini", Plot No. 2, Sector-29, Gurgaon – 122007, Haryana.  
Email ID: [aniljain@powergridindia.com](mailto:aniljain@powergridindia.com)  
Phone No. 0124-2571960

Thanking you,

भवदीय,

  
(अजय होलानी) 16/2

अपर महाप्रबंधक (के.आ.) एवं के.लो.सू.अधिकारी

Email ID: [cpio.cc@powergrid.co.in](mailto:cpio.cc@powergrid.co.in)

List of projects allotted under Nomination basis to POWERGRID since 2011

ANNEX-I

Sl. No.	Project	Type of project	Project Cost in Rs.(Cr)	Schedule completion	Actual Anticipated completion	Remarks
1.	System Strengthening – XVIII in Southern Regional Grid	Completed	1237	Aug'15*	Jul'15	* Revised Schedule.
2.	System Strengthening – XIX in Southern Regional Grid	Completed	1935	Nov'14	Mar'15	Project completed in Nov'14 except Tiruvalem S/S (Delay due to land delay)
3.	Transmission System Associated With Contingency Plan For Evacuation Of Power From IL&FS (2X600 MW)	Completed	144	Dec'15	Dec'14	
4.	Eastern Region Strengthening Scheme-X (implementation of 400kV Sagardighi TPS-Baharampur D/C Line)	Completed	98	Jul'15	Nov'15	Delayed due to ROW problem & non-availability of Shut down.
5.	Transmission System for Ultra Mega Solar Power Park in Anantpur District, Andhra Pradesh Part-A	Completed	313	May'16	Jul'16	Major system completed in Apr-16. Balance ICTs delayed due to transit delay.
6.	Radial Interconnection between India (NER) and Bangladesh – Indian portion	Completed	100	Dec'15	Dec'15	Under implementation
7.	Transmission System for Ultra Mega Solar Power Park in Anantpur District, Andhra Pradesh Part-B	On-going	99	Jul'18	Jul'18	Under implementation
8.	Transmission System associated with Lara STPS-I (2x800MW) generation project of NTPC	On-going	400	Apr'17	Apr'17	Under implementation
9.	Green Energy Corridors: Inter-State Transmission Scheme (ISTS) - Part-A	On-going	1479	Apr'17	Apr'17	Under implementation.(ROW problem being encountered)
10.	Green Energy Corridors: Inter-State Transmission Scheme (ISTS) - Part-B	On-going	3706	Apr'18	Apr'18	Under implementation
11.	Green Energy Corridors: Inter-State Transmission Scheme (ISTS) - Part-C	On-going	2247	Jul'18	Jul'18	Under implementation
12.	Northern Region System Strengthening Scheme-XXXII	On-going	908	Jun'16	May'17	Implementation affected due to ROW problem.

Sl. No.	Project	Type of project	Project Cost in Rs.(Cr)	Schedule completion	Actual Anticipated completion	Remarks
13.	Northern Region System Strengthening Scheme-XXXIV (NRSS-XXXIV)	On-going	149	Jul'17	Jul'17	Under implementation
14.	Creation of 400/220kV substations in NCT of Delhi during 12th Plan period (Part-A)	On-going	1395	May'17	May'17	Under implementation
15.	Creation of 400/220kV substations in NCT of Delhi during 12th Plan period (Part-B)	On-going	780	Jul'17	Jul'17	Under implementation
16.	Transmission system associated with Darlipalli TPS	On-going	187	Jun'18	Jun'18	Under implementation
17.	Transmission System Strengthening for Mundra UMPP. Part-I	On-going	244	Jul'18	Jul'18	Under implementation
18.	Transmission System Strengthening for Mundra UMPP. Part-II	On-going	301	Dec'18	Dec'18	Under implementation
19.	Transmission System Strengthening in Indian System for transfer of power from Mangdechhu Hydroelectric Project, Bhutan	On-going	809	Jan'18	Jan'18	Under implementation
20.	POWERGRID Works associated with Common Transmission System for Phase-II Generation Projects in Odisha	On-going	845	Apr'19	Apr'19	Under implementation
21.	Constraints in 400kV bays extension at 400kV Vemagiri S/s	On-going	208	Jul'18	Jul'18	Under implementation
22.	System Strengthening in Southern Region-XXIV	On-going	1455	Jul'18	Jul'18	Under implementation
23.	Connectivity for Kudankulam 3&4 (2x1000MW) with interstate transmission system	On-going	162	May'18	May'18	Under implementation
24.	HVDC Bipole link between Western Region (Raigarh, Chhattisgarh) and Southern Region (Pugalur, Tamil Nadu) (i) Scheme-1 : Raigarh-Pugalur 6000 MW HVDC System; (ii) Scheme-2 : AC System strengthening at Pugalur end; and (iii) Scheme-3 : Pugalur- Trichur 2000 MW VSC Based HVDC System.	On-going	14733	Nov'19	Nov'19	Scheme 1/3 under implementation/awarded. Scheme 2 under tendering
25.	Proposal of Electricity Department, Puducherry for erection of 220kV line to Karaikal.	On-going	103	Nov'17	Nov'17	Under implementation

Sl. No.	Project	Type of project	Project Cost in Rs.(Cr)	Schedule completion	Actual Anticipated completion	Remarks
26.	Eastern Region Strengthening Scheme-XV (ERSS-XV)	On-going	454	Apr'18	Apr'18	Under implementation
27.	Green Energy Corridors: Inter-State Transmission Scheme (ISTS) - Part-D	On-going				Under implementation
28.	Transmission System for Ultra Mega Solar Power Park at Tumkur (Pavagada), Karnataka-Phase-I	On-going	810	Dec'18	Dec'18	Under implementation
29.	Transmission System for Ultra Mega Solar Power Park (750 MW) in Rewa District Madhya Pradesh	On-going	305	Mar'17	Mar'17*	* Project slowed down to the extent possible to match generation (ant. by Dec'17)
30.	Transmission System for Ultra Mega Solar Power Park at Tumkur (Pavagada), Karnataka-Phase-II -Part)B)	On-going	408	Jan'19	Jan'19	Under implementation
31.	Establishment of 220/66kV, 2x160MVA GIS at Sector 47, UT Chandigarh along with 220kV D/C line from Sector 47 to 400/220kV Panchkula (POWERGRID) Substation	On-going	322	Feb'19	Feb'19	Under implementation
32.	Transmission system associated with Solar Power Park in Bhadla (1000 MW).	On-going	1429	Oct'19	Oct'19	Under implementation
33.	Provision of 765kV line bays at 765/400kV Ajmer Substation for 765kV D/c line Korna (RRVPLN) S/S to Ajmer (PG) 765/400 kV Ss	New				Under various stages of approval.
34.	400 kV line bays at Bhinmal (PG) & Sikar (PG) alongwith 50MVAR line reactor at Sikar (PG)	New				Under various stages of approval.
35.	Eastern Region Strengthening Scheme-XX (ERSS-XX)	New				Under various stages of approval.
36.	Conversion of fixed Line Reactors to Switchable Line Reactors in Southern Region	New				Under various stages of approval.
37.	Augmentation of Transformation Capacity in Southern Region	New				Under various stages of approval.
38.	Installation of Bus Reactors at Cuddapah, Nellore, Kurnool, Raichur and Thiruvalam	New				Under various stages of approval.
39.	Provision of one no. 220kV bays at Roorkee under NRSS XXXVI	New				Under various stages of approval.
40.	Provisions of 2 nos. Of 400kV line bays at Bhadla	New				Under various stages of approval.

Sl. No.	Project	Type of project	Project Cost in Rs.(Cr)	Schedule completion	Actual Anticipated completion	Remarks
	(PG) under Transmission System associated with Solar Park in Fatehgarh, District Jaisalmer, Rajasthan					approval.
41.	Provision of 1 x 80 MVAR, 420 kV switchable line reactor alongwith 500 Ohms NGR under the scheme "Additional 400 kV feed to Goa"	New				Under various stages of approval.
42.	Transmission System for Ultra Mega Solar Power Park at Tumkur (Pavagada), Karnataka-Phase-II -Part)A)	New				Under various stages of approval.
43.	Transmission system for connectivity for NCC power projects Ltd. (1320 MW)	New				Under various stages of approval.
44.	NRSS-XXXXVII (Creation of 400/220kV,2x315 MVA GIS Substation in Baram (Jauljivi) area by LILO of both ckt.of 400kV Dhauliganaga-Bareilly(PGCIL)line (presently charged at 220kV) at 400kV Baram (Jauljivi) (ISTS)	New				Under various stages of approval.
45.	NRSS-XXXXVIII (Creation of 400 kv laval at Aligarh GIS substation by adding 2x1500MVA 765/400kV ICT)	New				Under various stages of approval.
46.	Transmission System for evacuation of power from 2x500MW Neyveli Lignite Corp. Ltd. TS-I (Replacement) (NNTPS) in Neyveli, Tamil Nadu	New				Under various stages of approval.
47.	Eastern Region Strengthening Scheme-XVI (132 kV Banka-Deoghar D/c Line)	New				Under various stages of approval.