



सत्यमेव जयते



ISO: 9001-2008

Monthly Progress report of Transmission Lines & Substations covered in RFD Program (2017-18)

(As on 30.06.2017)

**Government of India
Ministry Power
Central Electricity Authority
Power System Project Monitoring Division
New Delhi
14th July, 2017**

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**REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE)
IN RFD PROGRAMME DURING- 2017-18**

As on 30-JUN-2017

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
CENTRAL SECTOR											
DAMODAR VALLEY CORPORATION (DVC)											
1	Mejia TPS - Gola	D/C	220	342	552	548	522	191	OCT-17	OCT-17	Forest: Working clearance obtained on 6.3.13. Contractual issues cropped up due to delay in obtaining forest clearance as well as theft of materials (100 Ckm) from erected line. Rectification work of the theft portion of the line has been completed. 54 KM (i.e 108 CKrytjM) of line has been charged at 220 KV from MTPS end on 09.9.15. Rectification work and stringing work is under progress.
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)											
1	Ajmer (New) - Ajmer (RVPN) (Quad)	D/C	400	132	200	191	184	82	MAR-18	MAR-18	07 locs. under severe ROW problem. Matter already taken up with State administration.
2	Allahabad - Kanpur line	D/C	400	479	652	652	652	429	OCT-17	OCT-17	Severe ROW at both ends. thefts of conductor / tower parts.
3	Aurangabad (PG) - Padghe (PG)	D/C	765	570	773	772	758	540	DEC-17	DEC-17	Commissioning matching with down stream Kudus (MSETCL) S/s. MSETCL S/stn. Critical.
4	Aurangabad - Boisar line (Q)	D/C	400	690	860	859	856	654	SEP-17	SEP-17	Severe ROW problem is being encountered in grape garden area being resolved progressively with support for State Govt.
5	Both ckts of IInd LILO D/C portion of Simhadri - Vijayawada 400kV line at Vimagiri-i (AP) shall be LILOed at Vimagiri-II (PG)	D/C	400	56	45	34	14		JUL-18	JUL-18	Work under progress. Efforts being made to complete earlier i.e.by Mar'18.
6	Chittorgarh (New) - Chittorgarh (RVPN) (Quad) line	D/C	400	98	136	136	122	52	MAR-18	MAR-18	Work under progress.
7	Chittorgarh - Ajmer line	D/C	765	422	577	575	571	358	MAR-18	MAR-18	Work under progress.Efforts are being made to complete earlier to match with readiness of Ajmer-Ajmer & C'garh - C'garh line. 02 locs. under ROW & 01 loc. under sub judice.
8	Darlipalli TPS - Jharsuguda (Sundergarh) PS line	D/C	765	41	61	61	61	41	APR-17	APR-17	Ready for Commissioning 04/2017
9	Dharmapuri (Salem New) - Somanahalli	D/C	400	244	335	325	286	171	DEC-17	DEC-17	Severe ROW problem faced in Karnataka. With the support of state Govt. ROW issues are being resolved.
10	Gadarwara - Jabalpor Pool line (Balance Portion from LILO of Seoni - Bina to Jabalpur) (PWTL-TBCB)	D/C	765	187	271	271	271	187	MAY-17	MAY-17	Commissioned 05/17.
11	Jabalpur PS - Orai line	D/C	765	721	969	969	968	652	APR-18	APR-18	Efforts are being made to complete earlier.
12	Kakarapar APP - Navsari line	D/C	400	77	109	109	109	77	MAY-17	MAY-17	Commissioned 05/17. (01 Ckt. commissioned & 2nd ckt. ready. Pending completion of Kakrapar APP).
13	Kakarapar APP - Vapi line	D/C	400	234	326	326	326	234	MAY-17	MAY-17	Commissioned 05/17. (01 Ckt. commissioned & 2nd ckt. ready. Pending completion of Kakrapar APP).
14	Kameng - Balipara line	D/C	400	114	150	148	144	93	DEC-17	DEC-17	ATS slowed-down to the extent possible to match Generation. (Kameng HEP , ant. by Dec'17).

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
15	Kishanganga - Amargarh	D/C	220	84	150	114	88	8	NOV-17	NOV-17	Work affected due to disturbance in Kashmir since Jul'16 & slow process to resolve compensation issue. State/MoP help required. All efforts shall be made to complete line matching with Gen. (ant. by Nov'17). Critical
16	Kishanganga - Wagoora	D/C	220	228	248	104	49		MAR-18	MAR-18	Work affected due to disturbance in Kashmir since Jul'16 & slow progress. To resolve compensation issue. State/MOP help required.Critical
17	Lara STPS - Champa Pooling Station line (Q)	D/C	400	224	306	306	306	224	JUL-17	JUL-17	Ready for commissioning 06/17
18	LILO of Agra - Bharatpur 220kv S/C at Agra	S/C	220	109	175	165	157	82	JUL-17	JUL-17	Work under progress. Severe ROW problem in 6 Km area(20 locs.) near Agra end. State admn. help required,high compensation demand. Critical
19	LILO of Agra - Meerut at Aligarh	S/C	765	30	34	23	11		APR-18	APR-18	Efforts are being made to complete earlier.
20	LILO of Both Ckt Cuddapah - Hindupur line (Q) at NP Kunta S/S	D/C	400	38	27	23	23	16	OCT-17	OCT-17	Commissioning matching with Gen. Project (expected by Oct'17). Work under progress.
21	LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad	D/C	400	70	112	0	0		OCT-18	OCT-18	Award placed. Commissioning matching with Sub station. Delay in land acquisition (land hand-over in Aug'16). Major portion in forest. Clearance required to start of work.
22	LILO of Hyderabad - Kurnool at Maheshwaram	S/C	400	7	13	13	13	7	DEC-17	DEC-17	Testing under progress. Commissioning matching with Sub station.
23	LILO of Kanpur - Jhatikara at Aligarh	S/C	765	37	34	22	14		APR-18	APR-18	Efforts are being made to complete earlier.
24	LILO of Karcham Wangtoo - Abdullapur at Kala Amb (PKATL-TBCB)	D/C	400	2	4	4	4	2	JUL-17	JUL-17	Work completed. LILO shut down required.
25	LILO of Lonikhand (MSETCL)- Kalwa at Navi Mumbai	D/C	400	16	25	25	25	16	DEC-17	DEC-17	Balance portion (02 Kms) of line being executed using under ground cable. Work affected due to water logging. Severe ROW problem being encountered at Navi Mumbai end. Commissioning linked to availability of State down stream system at Navi Mumbai . Critical.
26	LILO of one ckt of Satna- Gwalior 765KV 2xS/C line at Orai	2xS/C	765	73	104	104	104	72	APR-18	APR-18	Efforts are being made to complete earlier.
27	LILO of Vindhyachal - Jabalpur line (Q) (II Ckt.) at Rewa PS	D/C	400	118	169	159	149	84	OCT-17	OCT-17	Work under progress. Completion matching with Gen. project (ant. by Oct'17).
28	LILO of Wardha - Parli at Warora PS (PWTL-TBCB)	2xD/C	400	194	269	235	215	77	NOV-17	NOV-17	Work under progress.
29	Nabinagar-II - Gaya (Q)	D/C	400	204	245	221	159	49	DEC-17	DEC-17	Work under progress. Efforts being made to complete earlier to matching with Gen. Unit-I.
30	Nizamabad - Hyderabad line (Part of Wardha - Hyderabad line)	D/C	765	486	664	664	664	448	DEC-17	DEC-17	Work under progress. Efforts being made to complete earlier.
31	Orai - Aligarh line	D/C	765	662	906	887	819	347	APR-18	APR-18	Efforts are being made to complete earlier. Severe ROW problem near urban area.
32	Orai - Orai (Q)	D/C	400	76	115	115	103	68	APR-18	APR-18	Efforts are being made to complete earlier.
33	Padghe (PG) - Padghe (Kudus) line (Q)	D/C	400	32	46	46	46	32	DEC-17	DEC-17	Line completed in Feb'17. Commissioning matching with A'bad-Padghe line & readiness of Kudus S/S of MSETCL.
34	Salem - Madhugiri (PNMTL-TBCB)	S/C	765	219	575	547	516	107	MAR-18	MAR-18	Severe ROW problem being faced. 02 nos. locations in wildlife to be cleared.
35	Salem Pooling Station - Madhugiri Pooling Station line	S/C	765	245	644	644	639	183	SEP-17	SEP-17	Severe ROW in Karnataka. Obstruction are being removed progressively with the help of Police protection.

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36	Sasaram - Deltonganj line	D/C	400	392	523	523	522	388	DEC-17	DEC-17	Completion matching with Daltonganj S/S delayed due to non-availability of S/S land (land acquired in May'15). Construction of down stream 220KV line of state critical.
37	Silchar - Melriat (New) line (charged at 132KV)	D/C	400	288	456	422	344	157	FEB-18	FEB-18	Major portion of line is in forest. severe ROW in vicinity of Aizwal town due to influential local owner. Delay in tree cutting affecting site progress.
38	Singrauli - Allahabad line	S/C	400	153	436	309	270	61	FEB-18	FEB-18	Work under progress. ROW at Singrauli end.
39	Solapur STPP - Solapur line - II (Q)	D/C	400	25	40	36	34	18	JUL-17	JUL-17	Work under progress. Severe ROW problem.
40	Vapi (PG) - Kala - Kudus D/C line	D/C	400	149	241	219	195	164	DEC-17	DEC-17	Severe ROW problem. Permission to work obtained in Dec'15. Kudue S/stn. being implemented by MSETCL. Critical.
41	Wardha - Aurangabad (on 1200 kV)	D/C	1200	696	961	950	916	506	FEB-18	FEB-18	Contract terminated 01 out of 02 packages due to unsatisfactory performance and fresh tender taken up. The package subsequently bifurcated into two part. Ist part awarded in Dec'14 and second part in Feb'15. The remaning 01 pkg. also terminated in Aug'15 due to poor performance. However contract was revived in Feb'16. Severe ROW being encountered.

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STATE SECTOR											
ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)											
1	Bongaigaon TPS - Rangia (Salakati)	D/C	220	326	517	512	510	211	JUN-17	JUN-17	overall 89 percent completed. All normal foundation completed. 5 nos of pile foundation completed.
2	LILO of one ckt Samaguri - Sarusajai line at Sonapur S/S	D/C	220	27	43	41	40	0	JUN-17	JUN-17	RoW issues and harvesting followed by pre monsoon rainfall are reasons to be attributed for delaying.
BIHAR STATE ELECTRICITY BOARD (BSEB)											
1	Barauni TPS Exte. - Hazipur	D/C	220	214	403	378	368	160	SEP-17	SEP-17	Work under progress
2	Bihta-Sipara (New)	D/C	220	118	207	126	111	12	NOV-17	NOV-17	
3	Darbhangha - Supaul/Lokhi	D/C	220	176	327	327	325	170	JUL-17	JUL-17	
4	Madhepura - Lokhi	D/C	220	124	216	215	214	110	JUL-17	JUL-17	Work under progress
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)											
1	2nd circuiting Korba (E) - Vishrampur	D/C	220	155	0	0	0	126	JUL-17	JUL-17	Work is under progress.
DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT (DNH)											
1	LILO of Vapi - Khadoli line at Vaghchhipa s/s	D/C	220	5					MAR-18	MAR-18	
DAMAN AND DIU ELECTRICITY DEPARTMENT (DANDD)											
1	Magarwada - Ringanwada	D/C	220	11					MAR-18	MAR-18	
DELHI TRANSCO LIMITED (DTL)											
1	LILO of Badarpur TPS - Mehrauli at Tughlakabad	D/C	220	3					MAR-18	MAR-18	
2	Okhla - Tughlakabad	D/C	220	10					MAR-18	MAR-18	
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)											
1	Halvad-Sadla line	D/C	220	76	124	101	99	49	JUN-17	JUN-17	W I P / Severe RoW problems
2	LILO of Achhaliya-Jambuva line at Vyankatpura (Jarod) S/S	D/C	220	125	113	108	20	76	JAN-18	JAN-18	
3	LILO of Amreli - dhasa line at Botad S/s	D/C	220	100	186	112	33	0	MAR-18	MAR-18	Work in progress.
4	LILO of Jamnagar - Jetpur line-II at Sikka	D/C	220	120	189	171	166	56	JUN-17	JUN-17	WIP. Case of 6 locations is pending in district court
5	LILO of Mundra - Hadala at Halvad.	D/C	400	89	136	124	76	0	DEC-17	DEC-17	WIP (Repeated)
6	LILO of one ckt of 400 kV D/C Kosamba - Choraina line at 400 kv Sanand-II GIDC S/s	D/C	400	90	132	114	108	52	MAR-18	MAR-18	WIP
7	LILO of one ckt. of Vadavi-Zerda line at Veloda (Sankhari) S/s	D/C	400	29	45	44	40	1	MAY-17	MAY-17	WIP
8	LILO of Sankhari - Jangral at Veloda (Sankhari)	MC+D/C	220	52	53	53	48	12	JUN-17	JUN-17	WIP

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
9	LILO on one circuit of 220 kV D/C Achhaliya - Vyankatpur line at 220 kV Kawant S/S	D/C	220	168	304	63	20	0	MAR-18	MAR-18	LOI given on 12.04.2016 and work under progress.
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)											
1	Jajji - Rai line	D/C	220	51	113	110	110	47	AUG-17	AUG-17	Work in progress.
2	Kirori - Jind line (Ckt-I)	D/C	400	50	149	149	149	50	JUL-17	JUL-17	Ready for commissioning 06/2017.
3	Panchkula (PGCIL)- Panchkula Sector 32	D/C	220	40	44	35	22	0	DEC-17	DEC-17	Work has been re-awarded with schedule completion period of one year. Work in progress.
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)											
1	Kairan-Chamera II (PG)	D/C	220	4	20	11	7	0	MAY-17	MAY-17	
2	LILO of Kasang - Bhaba at Tidong-I	D/C	220	32	57				DEC-17	DEC-17	Forest are involved and proposal for forest clearance submitted and it under progress for Stage-I clearance . Likely to be issue shortly.
JHARKHAND STATE ELECTRICITY BOARD (JSEB)											
1	Chatra - Latehar	D/C	220	208	327	323	305	74	SEP-17	SEP-17	28.6/109 KM Stringing balance. Forest proposal (59.95 Ha) forwarded to MOEF on 21.03.2017. Fresh Query raised by MOEF on 18.05.2017. Reply submitted. Will be placed in the next REC meeting.
2	Essar (Latehar) - Latehar	D/C	400	81	118	111	91	22	DEC-17	DEC-17	07/118 foundations, 27/118 erection and 30/40 Km. stringing balance. Forest proposal (81.84 Ha) at Nodal Office NOC & FRA awaited from DC, Latehar.
3	Latehar (JSEB) - PTPS	D/C	400	220	309	266	252	64	DEC-17	DEC-17	43/309 foundation, 57/309 erection and 78/110 stringing balance. Forest proposal (124.42 Ha) at Nodal Office NOC & FRA awaited from DC, Latehar.
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)											
1	LILO of one ckt of Kishanpur - New wanpoh at Baglihar HEP	D/C	400	12	17	4	1	0	DEC-17	DEC-17	Progress at 2 locations have been affected due to severe RoW issue and matter in court for one location.
2	LILO of Zainkote - Dalina at Amargarh	2xD/C	220	12					SEP-17	SEP-17	
3	Wagoora-Budgam- Zainkote	D/C	220	60	123	105	82	17	JAN-18	JAN-18	ROW issue at Dangarpura resolved and the contract for 4 nos multi-Circuit towers awarded to the successful bidder. Laying of the rest of the foundations is under execution. The target date for physical & financial closure will be 6 months from the date of availability of revised funds.
4	Wagoora-Mirbazar	D/C	220	104	177	177	171	49	JAN-18	JAN-18	ROW and Compensation issues delaying completion.Anticipated target date for physical and financial closure will be 6 months from the date of availability of revised funds.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)											
1	LILO of B.Bagewadi - Bijapur line at Kudgi 400kV STPP	M/C	220	73	68	62	56	50	JUN-17	JUN-17	Location No. 1 to 46 (12.595km) line commissioned.
2	Madhugiri - Pavagada line	D/C	220	120	214	203	203	66	SEP-17	SEP-17	Work under progress.

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3	Vasanthanarasapura - Antharasanahally	D/C	220	37	96	96	96	36	AUG-17	AUG-17	Work is under progress Terminal Bay : Concreting of foundations: CT 6/6, CVT: 5/6, LA s: 5/6 , isolator: 7/8, breaker: 2/2 completed. Cable duct completed. Breaker erected. Mounting structure erected and 2 ckt. Breakers erected.
4	Vasanthanarasapura - Madhugiri	D/C	220	89	209	196	194	81	DEC-17	DEC-17	Work under progress.
5	Yermarus TPS - Bellary Pooling Station (BPS)	D/C	400	285	392	391	374	234	AUG-17	AUG-17	Work under progress.
KERALA STATE ELECTRICITY BOARD (KSEB)											
1	Pothencode - Kattakkada	D/C	220	57	108	103	72	0	OCT-17	OCT-17	Re-tendering in Dec,15
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)											
1	Eklahare - Pimpalgaon	D/C	220	87	158	149	127	13	SEP-17	SEP-17	ROW issue at Loc no 37 & 46. Material is not available with agency.
2	Jejuri - Hinjewadi - I & II	D/C	400	207	275	202	183	69	SEP-17	SEP-17	ROW problem at 21 locations. Forest of 17.25 Ha involved. Compliance submitted to DCF Pune. DCF Pune filled Part-II but pending for want of FRA Certificate(FRA certificate to be obtained from Collector Pune).
3	Kalwa-Borivali	M/C	220	63	52	52	52	32	MAR-17	MAR-17	220kV Kalwa-Borivali commissioned on 31.12.2016- 31.702 ckm. and 220kV Kharghar -Borivali commissioned on 11.03.2017- 76.40ckm.(Mumbai strengthening scheme).
4	Koradi II - Butibori	D/C on M/C	220	106	189	133	117	22	JUL-17	JUL-17	Forest Involved: 10.36 Ha Received FRA certificate. GOI Nagpur informed queries to GOM, MSETCL & Nodal Nagpur on 07.06.16 National Highway (NH-69) crossing: Reminder letter given to NHAi regarding approval of long pending cases vide no:3162 Dt:26.08.15. ROW Case Filled Order Awaited [3] : 4, 53, 138 P.O. Order Received [13] : 13, 13A, 29, 48, 51/52, 142A, 143, 144, 156, 31, 99, 102, 120. Agency has applied for short closure.work is stopped.
5	Kumbhari S/S - Bale	D/C	220	84	134	125	84	26	SEP-17	SEP-17	ROW: Cases filed but order awaited [2].
6	LILO of 400KV Bhusawal - Aurangabad ckt-II at Aurangabad (Thaptitanda)	D/C	400	170	273	239	209	83	SEP-17	SEP-17	Work in progress. Insufficient tower material at site.
7	LILO on Both circuits of Waluj - Jalna at Taptitanda s/s	D/C	220	32	41	41	41	32	MAY-17	MAY-17	Commissioned 05/2017.
8	Nanded - Krishnoor	M/C	220	32	54	52	26	0	SEP-17	SEP-17	Work in progress.
9	Phaltan - Walchandnagar	D/C	220	104	178	177	177	101	AUG-17	AUG-17	Work in progress
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)											
1	400 kVBetul s/s - 220 kV Betul s/s	D/C	220	4	7	7	7		SEP-17	SEP-17	work under progress.
2	Badwar PS - PGCIL S/s	D/C	220	4	8	1	0		MAR-18	MAR-18	Work under progress.
3	DCDS Barsitadesh PS - PGCIL S/s	D/C	220	2	7	5	0		MAR-18	MAR-18	work under progress.
4	DCDS Ramnagar pahad PS - PGCIL S/s	D/C	220	5	13	1	0		MAR-18	MAR-18	Work to be commenced.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
5	LILO of 2nd Ckt. Birsinghpur - Amarkantak line at Shahdol S/s	D/C	220	11	24	9	2		DEC-17	DEC-17	
6	LILO of 2nd Ckt. Damoh - Sagar line at Damoh S/s	D/C	220	1	3	3	3	1	MAR-18	MAR-18	Work Completed.
7	LILO of Both ckt Badod -Kota - Modak at Suwasara S/s	D/C	220	28	45	0	0		MAR-18	MAR-18	
8	LILO of Indore - Indore - II (Jaitpura) line at Mangliya S/s	D/C	220	1	3	3	0		MAR-18	MAR-18	Work to be commenced.
9	LILO of one Ckt. Malanpur - Mehgaon line at CWRTL (Adani) S/s	D/C	220	16	21	8	1		DEC-17	DEC-17	Work under progress.
10	LILO of second ckt. Nagda - Neemuch line at Daloda s/s	D/C	220	25	40	3	0		MAR-18	MAR-18	
11	LILO pf 2nd Ckt. of Bansagar - Satna line at Kotar 220kV S/s.	D/C	220	11	21	21	17		DEC-17	DEC-17	Work in progress.
12	Satna - Chhatarpur (2nd ckt)	S/C	220	160	0	0	0	15	MAR-18	MAR-18	Original Contract terminated and Retendered. Work to be commenced.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)											
1	Pandiabili PGCIL - Pratapasan line	D/C	220	58	107	67	57	0	SEP-17	SEP-17	
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)											
1	LILO of Roshanabad - Puhana line at Imlekhera (Pirankaliyar)	D/C	220	10	21	15	7		JUN-17	JUN-17	Tower Foundation 15/21, Tower Erection 11/21, Total Progress 61%
2	Vishnugad - Kuwari Pass (Pipalkoti)	D/C	400	40	62	0	0	0	DEC-18	DEC-18	Contract has been awarded on 06.05.11 to M/s TATA Project Ltd. contract effective date is 03.09.11 Forest case prepared for 43.694 Hect. and submitted to DFO Joshimath/ DM Chamoli. NOC from 04 Nos. village panchyat Naurakh Agthalla, Tangri Talli and Tangri Malli is pending. Matter is being pursued GOU/District Administration.
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)											
1	Goindwal Sahib - Bottianwala	D/C	220	129	201	195	176	41	DEC-17	DEC-17	Work in progress.
2	LILO of one ckt. 220KV Nakodar - Rehanajattan line at 220KV Hoshiarpur	D/C	220	52	94	94	94	25	AUG-17	AUG-17	Work is in progress.
3	LILO of one ckt. of 220KV Humbran - Ferozpur Road (Ludhiana) at 220KV Ladowal	D/C	220	25	42	36	36	16	SEP-17	SEP-17	Work in progress. Forest case pending in PCCF, Sector-68 for in-principle approval. Shifting on National Highway under process.
4	Ludhiana - Doraha	D/C	220	28	96	96	95	28	JUL-17	JUL-17	Work is in progress. Bays at Doraha end not ready. Tree cutting completed. Subject to the availability of shut-down for stringing.
5	Makhu - Algaon	D/C	220	101	159	157	155	80	DEC-17	DEC-17	Work is in progress. Forest case - FZR - submitted. ASR case-in principle approval received. Railway cases pending.
6	Makhu - Rashiana	D/C	220	92	146	131	128	80	SEP-17	SEP-17	Work is in progress.
7	Malout - Abohar	D/C	220	30	95	86	34	0	DEC-17	DEC-17	Work is in progress. Forest case pending and Railway case cleared.
8	Moga - Mehal Kalan	D/C	220	105	170	169	166	104	JUL-17	JUL-17	Work in progress. Subject to forest clearance.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
9	Mukatsar - Kotkapura	D/C	220	76	129	126	121	35	SEP-17	SEP-17	Work is in progress. Ferozepur Forest case pending in Sec-68. Railway case approved.
10	Mukatsar - Malout	D/C	220	47	81	81	81	49	JUL-17	JUL-17	Line work completed. yet to be energized.
11	Nakodar - Ladhowal	D/C	220	67	122	118	109	18	MAR-18	MAR-18	Work is in Progress. In principle approval for Ludhiana Forest case received. Phillaur forest case has been sent to Sec-68, MoEF, Chd. Railway cases approved.
12	Rajpura - Devigarh	D/C	220	74	116	116	115	56	SEP-17	SEP-17	Work in progress. Railway case cleared. Forest case submitted to PCCF Chandigarh Sec-68 by DFO. Subject to the decision of court case.
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)											
1	Anta -Kota (PG) (Extension)	D/C	400	45	135	117	116	32	MAR-18	MAR-18	W.O. awarded to M/s Unique Structures & Towers Ltd., Bhilai (W.O from M/S Trans Era withdrawn.) Forest involved. Court stay vacated Work permission received.
2	Kalisindh TPS - Bhawanimandi	S/C	220	34	108	108	108	34	JUL-17	JUL-17	W.O awarded to M/s Kay Cee Energy & Infra Private Limited. Work under progress.
3	LILO of Jodhpur -Merta at Pooling station Badla	D/C	400	390	547	547	547	209	JAN-18	JAN-18	ADB funded scheme. W.O. awarded to M/s TATA Project.Aviation involved.
4	Ramgarh (Jaisalmer)-Akai (Jaisalmer)	D/C	400	200	278	278	278	198	SEP-17	SEP-17	line test charged anti theft on 31.03.17
5	Ramgarh -Bhadla	D/C	400	320	446	434	390	138	DEC-17	DEC-17	W/O awarded to M/s SEW Hyderabad Aviation approval awaited.
6	Suratgarh TPS - Babai (Jhunjhunu)	D/C	400	480	676	676	655	331	SEP-17	SEP-17	Work order awarded to M/s Aster Chennai. Case for diverting route due to air force approved, work under progress.220kV Bay required at 400kV Babai(Jhunjhunu). W.O. issued to M/S GEPDEC ON DT. 14.6.17
SIKKIM POWER DEVELOPMENT CORPORATION LTD. (SIKKIM)											
1	Legship - New Malli	D/C	220	20	35	29	24	11	AUG-17	AUG-17	WIP
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)											
1	Cuddalore - Veerapuram (SP Koil) Via Neyveli.	D/C	220	348	703	664	579	186	OCT-17	OCT-17	Work under progress.
2	Dharmapuri - Gurubarapally	S/C	220	58	232	232	232	56	JUL-17	JUL-17	Work under progress.
3	Ingur - Arasur (PGCIL)	S/C	220	54	229	185	165	19	SEP-17	SEP-17	Work under progress. Severe ROW issue. 15 Nos writ petitions filed at High Court/ Chennai and last hearing on 06.06.17.
4	Kavanoor - Karaikudi (Existing)	D/C	220	170	327	325	322	130	SEP-17	SEP-17	Work under progress.
5	Kayathar - Tuticorin S/S	D/C	220	130	230	226	226	106	SEP-18	SEP-18	Work under progress. Court case at 1 location.
6	LILO of Arasur - Karamadi at Shenbagapudur S/S	D/C	220	90	126	124	124	30	SEP-17	SEP-17	Work under progress. ROW issues at Location 4 : last hearing on 29.06.17. For location 106 : Enter upon permission received from District Collector/Erode on 01.07.17.
7	LILO of Existing Paramathi - Alundur at Valayapatty	D/C	220	60	116	112	110	44	AUG-17	AUG-17	Work under progress
8	LILO of Myvady - Pugalur at Kurukathi	D/C	220	62	124	100	97	14	AUG-17	AUG-17	Work under progress.
9	LILO of Thiruvavarur - Kadalangudi at Kumbakkonam	D/C	220	40	92	89	72		DEC-17	DEC-17	Work under progress.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
10	Palladam - Ingur	S/C on D/C	230	62	249	239	209	38	SEP-17	SEP-17	Severe Row issue between Loc NO 160-190. Committee suggested to execute the work in the original route.
11	Rasipalayam - Dharmapuri (Palavadi)	D/C	400	390	555	460	381	63	MAR-18	MAR-18	Work under progress. Row issues involved.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)											
1	Hindupur - Uravakonda	D/C	400	253	350	270	240	56	OCT-17	OCT-17	Works under progress.
2	Kalpaka - Proposed Garividi S/S	D/C	400	226	358	311	275	95	SEP-17	SEP-17	Works under progress.
3	Sattenapalli 400kV s/s - Podili s/s	D/C	400	213	297	252	158	24	NOV-17	NOV-17	Works under progress.
4	Vemagiri - Kamavarapukota	D/C	400	185	268	87	65	6	DEC-17	DEC-17	Works under progress.
Transmission Corporation of Telangana Limited (TSTRANSCO)											
1	Julurupadu (QM) - Burgampadu (Common Point)	D/C	400	112	157	143	140	89	JUN-17	JUN-17	WORK IS UNDER PROGRESS
2	Julurupadu (QM) - Suryapet S/s	D/C	400	222	306	306	304	183	JUN-17	JUN-17	WORK IS UNDER PROGRESS
3	Julurupadu - KTPS (Stage-VII)	D/C	400	78	119	105	89	45	JUN-17	JUN-17	WORK UNDER PROGRESS
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)											
1	Aligarh - Atrauli	D/C	220	69	125	115	103	44	JUL-17	JUL-17	Work in progress.
2	Allahabad - Banda Line	D/C	400	355	484	484	484	355	MAY-17	MAY-17	Commissioned 05/17.
3	Anpara D - Unnao	S/C	765	416	1225	1122	1044	338	SEP-17	SEP-17	1. Forest clearances have been obtained with permission of work in treeless areas. 2. Tree cutting is in progress in Obra and Renukoot ranges while tree cutting has not been started by forest deptt in Kaimoor range.
4	LILO of 220 kV Hathras-Gokul at 400 kV s/s Mathura	D/C	220	120	185	171	157	48	JUL-17	JUL-17	FDN ROW at 14 locations, Erection ROW at 14location, being resolved locally.
5	LILO of Agra - Muradnagar at Mathura	D/C	400	64	88	88	88	64	JUL-17	JUL-17	Commissioned 06/2017.
6	Sohawal - Tanda	D/C	220	185	348	341	314	136	JUL-17	JUL-17	Strg WIP, Fdn ROW at 9 locs. Erec ROW at 10 locs. & Strg ROW at 8locs to be resolved by field level, being pursued
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)											
1	Alipurduar - Alipurduar (PG)	D/C	220	13	25	24	19	0	SEP-17	SEP-17	Work is being delayed due to acute ROW problem.
2	Kharagpur - N. Chanditala	D/C	400	266	406	405	405	270	AUG-17	AUG-17	Work is getting delayed due to court case at one location.
3	LILO of Arambag - Rishra at N. Chanditala	D/C	220	31	63	45	43	14	DEC-17	DEC-17	Work under progress at slow pace due to ROW problem.
4	LILO of Howrah - Foundry Park at N. Chanditala.	D/C	220	36	36	36	36	36	JUL-17	JUL-17	Commissioning of the line is being delayed due to obstruction by the landowners in tree trimming.
5	Sagardighi - Gokarna	D/C	400	82	154	153	149	75	SEP-17	SEP-17	Work Delayed due to poor performance of the vendor (Jyoti Structures Ltd.).
6	Teesta LDP -III - Teesta LDP-IV	S/C	220	21	94	90	83	13	DEC-17	DEC-17	Work is almost stalled due to acute ROW problem.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
PRIVATE SECTOR											
South East UP Power Transmission Company Limited (SEUPPTCL)											
1	Gonda - Shahjanpur	D/C	400	442	542	295	140	0	DEC-17	DEC-17	
2	LILO 400 Orai - Mainpur at Bah	D/C	400	92	135	135	135	90	MAY-17	MAY-17	
3	Mainpuri - Bara Ckt-I	S/C	765	375	889	613	346	0	JUN-17	JUN-17	
4	Mainpuri - Unnao (Quad)	S/C	765	188	449	380	274	0	JUL-17	JUL-17	
5	Tanda - Gonda line	D/C	400	188	241	97	54	0	OCT-17	OCT-17	
STERLITE GRID LTD. (SGL)											
1	OPGC - Jharsuguda (OGP-IITL - TBCB)	D/C	400	102	152	152	148	90	JUL-17	JUL-17	
TEESTA URJA LTD. (TUL)											
1	Teesta III - Kishanganj	D/C	400	430	591	501	458	248	MAY-17	MAY-17	RoW matter of balance stringing of 0.5 km of priority portion up to Rangpo S/S, the matter has been taken up with the state govt and a committee headed by District Commissioner is working on resolution of these issues and the portions of site area are being cleared one by one. GOKE Territorial Forest, MANJHA UCC Reserve Forest, GHUM SIMANA Reserve Forest (Darjeeling & Kurseong division) - " In principle Approval (Stage-I)" has been accorded by MoEF, New Delhi on 28.05.2013. (30 Towers, Total Area 47.4932 Ha.) Forest Clearance received and work is in progress.
WESTERN U.P. POWER TRANSMISSION CO. LTD. (WUPPTCL)											
1	Ataur-Indirapuram	D/C	400	16	54	54	54	16	JUL-17	JUL-17	
2	Greater Noida-Noida Sec -148 line	D/C	400	94	131	131	131	94	MAY-17	MAY-17	Ready for Commissioning 05/2017.
3	Hapur-Ataur	D/C	400	106	155	155	155	106	JUL-17	JUL-17	Ready for Commissioning 06/2017.
4	Hapur-dasna	D/C	400	29	44	44	44	29	JUL-17	JUL-17	Ready for Commissioning 06/2017.
5	Hapur-Greater Noida line	S/C	765	66	187	187	187	66	MAY-17	MAY-17	Commissioned 05/2017.
6	LILO of Muradnagar -Muzzafarnagar at Ataur	D/C	400	15	48	48	48	15	JUN-17	JUN-17	
7	LILO of Rishikesh -Kashipur line at Nehtaur s/s	D/C	400	15	44	44	44	15	MAY-17	MAY-17	Commissioned 05/2017.
8	Mainpuri-Hapur line	S/C	765	217	602	602	602	217	MAY-17	MAY-17	Ready for commissioning 05/2017.

**REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE) IN RFD
PROGRAMME DURING 2017-18**

As on 30-JUN-2017

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
CENTRAL SECTOR												
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)												
1	Agra (Extn.) s/s	400/220	315		100	100	100	100		JUL-17	JUN-17	Commissioned 06/17.
2	Ajmer S/S	765/400	2x1500		100	84	80	75		MAR-18	MAR-18	Award placed in Apr'15. work under progress.
3	Alipurduar and Agra (Extn) HVDC S/S (Pole -4)	800	1500		100	100	100	100			MAR-18	Pole-III along with HVDC line commissioned in Mar'17. Erection completed. Testing under progress. Commissioning matching with readiness of Earth Electrode Station (work held up due to agitation by 10 locals). Bays associated with Punatsangchu - Alipurduar line matching with line readiness (ant. by Mar'18).
4	Balipara S/S	220/132	120		100	25	22	15		DEC-17	DEC-17	Award placed in Nov'15. Work under progress.
5	Ballabgarh S/S (Replacement of ICT-III and ICT-IV) ((500-315)	400/220	370		100	100	100	100		SEP-17	JUN-17	ICT-I & II commissioned 02/16 & 09/16 and ICT-III & IV commissioned 06/17.
6	Bongaigaon (2nd ICT) S/s.	400/220	315		100	38	32	28		DEC-17	DEC-17	Award placed in Nov'15. work under progress.
7	Champa and Kurukshetra HVDC S/S (Pole - II)	800	1500		100	100	100	100		JUL-15	JUN-17	Pole-I alongwith HVDC line commissioned 03/17 and Pole-II Commissioned 06/17
8	Chittorgarh S/S	765/400	2x1500		100	80	85	72		MAR-18	MAR-18	Work under progress.
9	Daltonganj	400/220	2x315		100	70	80	30		DEC-17	DEC-17	Award placed in May'16 after re-tendering. Engg., supply, civil works & erection under progress. Due to delay in handing over land, M/s Alstom not agree to take up the work. Down stream network also delayed by JSEB.
10	Extn. at Mainpuri S/S	400/220	500		100	60	45	20		JAN-18	JAN-18	Award placed in Mar'16. Work under progress. Efforts being made to complete earlier.
11	Extn. at Sikar S/S	400/220	500		100	90	80	50		JAN-18	JAN-18	Award placed in Mar'16. Supply & civil work under progress. Issue needs to be taken up with State for construction of 220KV line. In absence of line, bay not be utilised. Readiness of the bay expected by Jul'17.
12	Extn. NP Kunta S/s	400/220	500		100	52	27	7		NOV-17	NOV-17	Efforts being made for earlier completion in view of NP Kunta Gen.
13	Extn. Vindhyachal Pooling Station	765/400	1500		100	100	100	100		JUL-17	JUL-17	Erection completed. Testing under progress.
14	Hyderabad (Maheshwaram) (GIS) S/S	765/400	2x1500		100	77	67	57		MAR-18	DEC-17	Works under progress. efforts being made to complete earlier.
15	Kaithal (Extn) S/S	400/220	315		100	50	40	35		JUL-17	AUG-17	Work under progress.
16	Kala Amb S/S (PKATL-TBCB)	400/220	630		100	97	96	95		JUL-17	JUL-17	Work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
17	Kopili S/S	220/132	110		100	35	28	22			DEC-17	Award placed in Nov'15. Work under progress.
18	Narendra (Aug) (2x500-2x315)	400/220	370		100	50	45	30		FEB-17	AUG-17	Award placed in Sep'14. Work under progress.
19	Nizamabad s/s (ICT-II)	765/400	1500		100	100	100	100			APR-17	Commissioned 04/2017
20	Orai S/S	765/400	2x1000		100	65	50	25		APR-18	APR-18	Work under progress.
21	Padghe S/S	765/400	2x1500		100	95	95	92		DEC-17	DEC-17	Supply, civil works & erection under progress. Completion matching with line.
22	Rewa s/s	400/220	1x1500		100	90	65	55		OCT-17	OCT-17	Work under progress.
23	Tughlakabad S/S (GIS)	400/220	2000		100	12	0	0		OCT-18	OCT-18	Award placed in Dec'16. Land acquired in Aug'16. Work under progress.
STATE SECTOR												
ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)												
1	Sonapur (2x100)	220/132	200		100	50	92	92		MAR-13	JUN-17	75 percent completed
BIHAR STATE ELECTRICITY BOARD (BSEB)												
1	Bihta (GSS) S/S	220/132/33	320		100	30	40	0			DEC-17	Work under progress
2	Motipur (GSS) S/S	220/132/33	320		100	100	100	100		FEB-17	JUL-17	Commissioned 06/2017.
3	Musahari S/S	220/132/33	320		100	100	100	100		DEC-16	JUL-17	Commissioned 06/2017.
4	Supaul/Lokhi S/S	220/132/33	320		100	55	85	25		MAR-17	AUG-17	work under progress
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)												
1	Jagdapur S/s	400/220	630		100	79	100	100		NOV-14	AUG-17	Work under progress.
DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT (DNH)												
1	Vaghchippa s/s	220/66	320		0	0	0	0	0		MAR-18	
DAMAN AND DIU ELECTRICITY DEPARTMENT (DANDD)												
1	Ringanwada s/s	220/66	260		0	0	0	0	0		MAR-18	
DELHI TRANSCO LIMITED (DTL)												
1	Pappankalan-III	220/66	320		100	80	93	72		MAR-17	AUG-17	1.Erection of 220 kV & 66 kV Gantry tower and stringing work completed. 2.Construction of Control room building is in progress. 3.Shifting of DJB line is taken up with DJB. 4.Erection of 220 kV &66 kV equipment is completed. 5. 2x 160 MVA Pr. Trf. reached at site & placed on foundation. 7. Earthing and Cabling work is in progress.
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)												
1	Bhachunda GIS (Dis. Kutch)	220/66	2x160		100		0	0	0		DEC-17	WiP
2	Hadala (Aug.)	400/220	500		100	0	0	0	0		DEC-17	
3	Kasor (VI - ICT) S/s	400/220	500		0	0	0	0	0		DEC-17	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4	Kawant S/s	220/132/66	620		0	0	0	0	0		MAR-18	
5	Sanand	220/66	320		0	0	0	0	0		DEC-17	
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)												
1	Barhi S/S	220/132	200		100	80	95	60			SEP-17	work in progress
2	Gurgoan Sector - 20 (GIS)	220/66	300		100	97	100	96			JUL-17	Work in progress. 66kV GIS has been commissioned on 10.11.2016.1st 100 MVA 220/66 kV T/F commissioned on 03.05.2017. 2nd 100 MVA 220/66 kV T/F commissioned on 29.05.2017.
3	Gurgoan Sector -57	220/66	200		100	93	100	91			JUL-17	work in progress.
4	Meerpur Kurali s/s (ICT-1)	220/66	100		100	100	100	100			APR-17	Commissioned 04/2017
5	Meerpur Kurali s/s (ICT-2)	220/66	100		100	73	90	65			AUG-17	Work in progress.Firm has been requested to expedite the work. 1 no. 12.5/16 MVA 66/11 kV T/F commissioned on 02.05.2017.
6	Panchgaon S/S	220/66	320		100	90	90	75			JUL-17	Work in progress
7	RGEC, Sonipat S/S	220/33	200		100	78	70	55			DEC-17	Work in progress.
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)												
1	Karian S/S	220/33	63		100	70	100	0	0	MAR-13	OCT-16	Trf. transportation issued due to narrow road/bridge.
2	Pragati Nagar S/S	400/220	315		0	0	0	0	0	JUL-16		
JHARKHAND STATE ELECTRICITY BOARD (JSEB)												
1	Govindpur (New) S/S	220/132/33	400		100	95	100	95				Connecting line 80% work over, Rest in Forest, Proposal at MOEF.
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)												
1	Alusteng S/S	220/132	320		100	70	80	20				220 kV level put on Hold by the govt. for want of revised funds. Due to non performance of the contractor, relevant clause of the contract invoked and balance works of 132/33 kV level being completed at the contractor's risk and cost. balance works under progress.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)												
1	Mallat (Manvi) S/S	220/66	200		100	80	80	80		AUG-14	JUN-17	Work under progress.
2	Mitemari S/S	220/66	200		100	50	50	50		JUL-15	JUL-17	2 nos of 100MVA transformers erected and 1 No. of 12.5 MVA transformer foundation completed. Mounting structures erection completed and erection of equipments u/p. 66kV side : Equipment erection completed . 3 Nos of 220kV TB work at Gowribidanur S/s : Foundation for erection of mounting structures completed.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	Pavagada S/S	220/66	2x100		100	50	100	100		JUL-14	JAN-18	Transformers received and erected. Earthing of equipments and cable duct completed. Cable laying under progress. Terminal bays at 220 KV Madhugiri station: Equipment erection under progress. Earth mat work, Retaining wall, cable duct, completed & Chain mesh, Road work, Drainage Completed. Wave traps erected. Bus bar erection under progress.
KERALA STATE ELECTRICITY BOARD (KSEB)												
1	Manjeri s/s	220/110	2x100		0	0	0	0	0		DEC-17	
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)												
1	Chandrapur-II	400/220	1000		100	92	96	77			AUG-17	Priority Bay 410, 426, 408 (Tie Bay) and 409 ,411, 412, 428, 429, 404, 405 commissioned from 30.12.2013 to 13.3.2014. In 400KV Switchyard-erection of ICT1 done, cabling and termination in progress for ICT1 and balance for ICT-II. Testing and commissioning in progress for ICT-I and balance for ICT-2.
2	Hinjewadi II (GIS)	400/220	2x500		100	100	100	99	0		DEC-16	Outdoor GIS at Hinjewadi -II test charged on 19.12.2015. 400/220/33kV,167 MVA ICT?s & its bays, 400kV& 220kV GIS Bays test charged on 30.05.2016. 400kV line side jumpering is balance for want of completion of line.
3	Kudus S/S	400/220	2x500		100	78	90	76				400 kV Equipment testing completed except Circuit Breaker. ICT Testing work is in progress.
4	Malegaon -II S/S	220/132	2x100		100	96	90	86		DEC-12		Work in progress.
5	New Pardi S/S	220/132	200		100	62	95	67				Slow Progress.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)												
1	Bhopal (Sukhi Sewaniya) Addl. 315 MVA X-mer (Distt.Bhopal)	400/220	315		100	81	77	77			MAR-18	Work under progress.
2	Chhegaon Addl. 315 MVA X-mer (Distt. Khandwa)	400/220	315		100	100	87	54			MAR-18	Work under progress.
3	Mangliya S/s	220/132	160		100	68	61	61			MAR-18	Work under progress.
4	Suwasara S/S	220/132	320		100	34	0	0			MAR-18	Civil work started
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)												
1	Bargarh (New) S/S	220/132/33	320		100	95	85	85		AUG-16	MAR-18	
2	Mendhasal ICT -III	400/220	315		100	95	90	80			DEC-17	
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)												
1	Harrawala (GIS)	220/33	100		0	0	0	0	0		AUG-17	contract done with M/s Kanohar Electricals lim work is in progress. Total Progress 48%

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	Piran Kaliyar (GIS)	220/132	300		0	0	0	0	0		AUG-17	Tender is under process.
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)												
1	Bhawanigarh s/s	220/66	160		100	100	100	100		DEC-16	MAY-17	Commissioned 05/2017.
2	Kanjli (Aug.)	220/66	100		80	80	60	50		DEC-16	SEP-17	Work is in progress.
3	Ladowal	220/66	160		90	87	70	70		MAR-17	SEP-17	Work is in progress
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)												
1	Bhadla (Distt. Jodhpur)	400/220	1500		100	90	100	100			AUG-17	400kV works under progress. 220kV side yard is ready and charged.
2	Bherunda S/S	220/132/33	160		100	95	85	74	0		MAY-17	W.O. awarded to M/s Karni Electricals. Work under progress.
3	Nawalgarh s/s	220/132	100		0	0	0	0				PPP mode. Work of GSS delayed/ not started due to ROW problem of associated transmission lines.
4	Pratapgarh (Upgradation)(160-100)	220/132	60		100	100	100	100			JUN-17	Commissioned 06/2017.
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)												
1	Kanchipuram S/S	230/110	100		100	95	100	70		AUG-17	AUG-17	Control room 1st floor roof concreting completed and yard works 100 % completed. Cable duct 80% completed. Line work completed.
2	Manali (GIS)	400/230-110	1030		100	100	100	100		SEP-16	JUL-17	Commissioned 01/2017 (Late Reported).
3	Mondipatti (TNPL Premises)	230/110	100		100	100	100	80		JUN-17	AUG-17	Control room work 90% completed and SSE works are being awarded.
4	Savasapuram S/S	230/110	2x100		100	100	100	100		APR-17	JUL-17	Control room 80% completed and SSE works are awarded and commenced. Structure erection and equipment erection works are under progress. Transformer Plinth completed. Transformer allotted
5	Thoppankundu S/S	400/110	600		100	95	100	70		DEC-14		work under progress
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)												
1	Gani (3x500 - ICT-II)	400/220	500		100	100	100	100		JUL-17	JUL-17	Ready for Commissioning 06/2017.
2	Garividi (Marala)	400/220	630		100	96	96	96			AUG-17	Substation name may please be corrected as Garividi (Maradam). Works under progress. All 578 Nos. Structure foundations ,700 Nos. Structure erection and 407 Nos. out of 449 Nos. equipment erection completed. All other electrical and civil works are under progress.
3	Gollapuram	220/132	200		100	80	90	85	0		MAY-17	Works are under progress.
4	Hindupur S/S	400/220	3x315		100	30	65	20		OCT-17	NOV-17	Works under progress.340 Nos. out of 619 Nos.Structure foundations and 164 Nos structure erection out of 710 Nos.are completed.
5	Tirumalayapalli	220/132	300		100	60	85	50	0		JUN-17	Works are under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
Transmission Corporation of Telangana Limited (TSTRANSCO)												
1	Julurupadu S/S	400/220	630		100	100	95	95			JUN-17	work is under progress.
2	Nirmal S/S	400/220	630		100	90	85	75			JUN-17	work under progress.
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)												
1	Banda (New) (ICT-I)	400/220	315		100	100	100	100			MAY-17	Commissioned 05/2017.
2	Bansi S/S	220/132	2x100		100	95	100	80			JUL-17	Work in Progress. Overall prog. 92%
3	Kanpur Road	220/33	3x60		100	87	70	26			JUL-17	over all prog 75%
4	Noida Sec-148 S/S	220/132	160		100	93	80	28			SEP-17	WIP Overall prog. 64. Repeated entry.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)												
1	Alipurduar S/S	220/132	320		100	99	99	99		JUN-17	SEP-17	SS is Ready to Commission. waiting for completion of related line.
2	New Chanditala Aug.	400/220	315		0	0	0	0	0		MAR-18	
3	New Chanditala s/s	400/220	630		100	97	100	99		AUG-17	JUL-18	Partly Commissioned on 03/07/17
PRIVATE SECTOR												
South East UP Power Transmission Company Limited (SEUPPTCL)												
1	Gonda s/s	400/220	315		100	97	97	94				35.2% already tested
WESTERN U.P. POWER TRANSMISSION CO. LTD. (WUPPTCL)												
1	Ataur GIS	400/220	500		100	100	100	100			AUG-17	1. 33KV ,220kv & 400KV GIS Equipment erection & testing under progress . 2. 60MVA (3 Nos) Erection completed and filtration & testing WIP.
2	Dasna GIS	400/220	315		100	100	100	95			SEP-17	Testing and commissioning works under progress.
3	Hapur AIS	765/400	1x1500		100	98	96	92			JUL-17	1. Equipment testing -400kV & 220kV Switch yard completed and 765KV testing WIP. 2. 400kV & 220kV Switchyard and 400kV Reactor was test charged on 26.05.2017. 3. 765/400kV ICT charged on 21-06-2017. 4. 765kV Bus reactor testing WIP.
4	Nehtaur (Bijnor) (New) AIS	400/132	200		100	100	100	100			AUG-17	Commissioned 06/2017.