



सत्यमेव जयते



ISO: 9001-2008

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

(As on 31.08.2017)

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

INDEX

S.no.	Transmission Utility Name	Page no.	
		Transmission Lines	Substations
	CENTRAL SECTOR		
1	Damodar Valley Corporation (DVC)	1	
2	Power Grid Corporation of India Limited (PGCIL)	1	1
	STATE SECTOR		
3	Assam Electricity Grid Corp. Limited (AEGCL)	4	2
4	Bihar State Power Transmission Corp. Limited (BSPTCL)	4	2
5	Chhattishgarh State Power Transmission Corp. Limited (CSPTCL)	4	2
6	Dadra and Nagar Haveli Electricity Department (DNH)	4	2
7	Daman and Diu Electricity Department (D&D)	4	2
8	Delhi Transco Limited (DTL)	4	2
9	Gujarat Energy Transmission Corp. Limited (GETCO)	4	2
10	Haryana Vidyut Prasaran Nigam Limited (HVPNL)	5	3
11	Himachal Pradesh Power Transmission Corp. Limited (HPPTCL)	5	3
12	J&K Power Development Department (JKPDD)	5	3
13	Jharkhand Urja Sancharan Nigam Limited (JUSNL)	5	3
14	Karnataka Power Transmission Corp. Limited (KPTCL)	5	3
15	Kerala State Electricity Board (KSEB)	6	4
16	Madhya Pradesh Power Transmission Corp. Limited (MPPTCL)	6	4
17	Maharashtra State Electricity Transmission Company Limited (MSETCL)	7	4
18	Odisha Power Transmission Corp. Limited (OPTCL)	7	4
19	Power Transmission Corp. of Uttarakhand Limited (PTCUL)	7	4
20	Punjab State Transmission Corp. Limited (PSTCL)	7	5
21	Rajasthan Vidyut Prasaran Nigam Limited (RVPNL)	8	5
22	Sikim Power Development Corporation Ltd.		
23	Tamilnadu Transmission Corp. Limited (TANTRANSCO)	8	5
24	Transmission Corp. of Andhra Pradesh Limited (APTRANSCO)	9	5
25	Transmission Corp. of Telangana (TCTL)	9	6

26	Uttar Pradesh Transmission Corp. Limited (UPPTCL)	9	6
27	West Bengal State Electricity Transmission Corp. Limited (WBSETCL)	9	6
	PRIVATE SECTOR		
28	Teesta Valley Power Transmission Co. Ltd.(TVTPL)	10	
29	Sterlite Grid Ltd. (SGL)	10	
30	South East UP Power Transmission Company Limited (SEUPPTCL)	10	6
31	Western UP Power Transmission Company Limited (WUPPTCL)	10	6

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

As on 31-AUG-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	207	DEC-08	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. Till date 132 KM of line has been charged for anti theft. 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	190	92	APR-17	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	480	JUN-16	SEP-17	
3	Aurangabad (PG) - Padghe (PG)	D/C	765	570	773	772	761	540	AUG-14	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	859	676	JUL-14	SEP-17	ROW problem (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	38	27			JUL-18	Efforts being made to complete earlier in FY 2017-18.
6	Chittorgarh (New) - Chittorgarh (RVPN) (Quad) line	D/C	400	98	136	136	136	72	APR-17	MAR-18	Work under progress.
7	Chittorgarh - Ajmer line	D/C	765	422	577	577	574	395	APR-18	MAR-18	Work under progress. Efforts are being made to complete earlier to match with readiness of Ajmer-Ajmer and C'garh - C'garh line.
8	Darlipalli TPS - Jharsuguda (Sundergarh) PS line	D/C	765	41	61	61	61	41		APR-17	Ready for Commissioning 04/2017
9	Dharmapuri (Salem New) - Somanahalli	D/C	400	244	335	325	286	171	AUG-14	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	NOV-17	MAY-17	Commissioned 05/17.
11	Jabalpur PS - Orai Substation	D/C	765	714	969	969	969	714	APR-18	AUG-17	Ready for commissioned 08/2017.
12	Kakarapar APP - Navsari line	D/C	400	77	109	109	109	77	OCT-16	MAY-17	Commissioned 05/17. (01 Ckt. commissioned & 2nd ckt. ready. Pending completion of Kakrapar APP).
13	Kakrapar APP - Vapi line	D/C	400	234	326	326	326	234	OCT-16	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	149	144	93	AUG-13	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	121	109	9	JUL-17	NOV-17	Work affected due to disturbance in Kashmir since Jul'16 and 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	252	127	85	9	MAR-18	MAR-18	Work affected due to disturbance in Kashmir since Jul'16 and 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	APR-17	JUL-17	Ready for commissioning 06/17
18	Legship - New Malli	D/C	220	20	35	35	34	18		AUG-17	WIP
19	LILO of Agra - Bharatpur 220kv S/C at Agra	S/C	220	109	184	169	159	87	JUL-17	NOV-17	Work under progress. Severe ROW problem in 6 Km area near Agra end. State admn. help required.
20	LILO of Agra - Meerut at Aligarh	S/C	765	30	34	24	14		APR-18	APR-18	Efforts are being made to complete earlier. 01 loc. under ROW..
21	LILO of Both Ckt Cuddapah - Hindupur line (Q) at NP Kunta S/S	D/C	400	38	27	27	25	16		OCT-17	Commissioning matching with Gen. Project.
22	LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad	D/C	400	70	112	0	0		JUL-17	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.
23	LILO of Kanpur - Jhatikara at Aligarh	S/C	765	37	34	24	14		APR-18	APR-18	Efforts are being made to complete earlier. ROW clearance to be expedited at 09 locations.
24	LILO of Karcham Wangtoo - Abdullapur at Kala Amb (PKATL-TBCB)	D/C	400	2	4	4	4	2	JUL-17	AUG-17	Commissioned 08/2017.
25	LILO of Lonikhand (MSETCL)- Kalwa at Navi Mumbai	D/C	400	16	25	25	25	16	SEP-10	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	MAR-18	Completion matching with Sub station.
27	LILO of Vindhychal - Jabalpur line (Q) (II Ckt.) at Rewa PS	D/C	400	118	169	162	160	97		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	247	233	114	NOV-17	NOV-17	Work under progress.
29	Loop out (Kurnool - Maheshwaram portion of LILO of Hyderabad - Kurnool at Maheshwaram	S/C	400	4	13	13	13	4	MAR-18	JUL-17	Commissioned 07/2017.
30	Nabinagar-II - Gaya (Q)	D/C	400	204	245	229	184	54		DEC-17	Work under progress. Efforts being made to complete matching with Generation requirements.
31	Nizamabad - Hyderabad line (Part of Wardha - Hyderabad line)	D/C	765	486	664	664	664	486		JUL-17	Commissioned 07/2017.
32	Orai - Aligarh line	D/C	765	662	906	896	844	436	APR-18	APR-18	Efforts are being made to complete earlier. Severe ROW problem near urban area.
33	Orai - Orai (Q)	D/C	400	76	115	115	110	68	APR-18	MAR-18	Completion matching with Sub station.
34	Padghe (PG) - Padghe (Kudus) line (Q)	D/C	400	32	46	46	46	32	AUG-14	DEC-17	Line completed in Feb'17. Commissioning matching with A'bad-Padghe line & readiness of Kudus S/S of MSETCL.

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35	Salem - Madhugiri (PNMTL-TBCB)	S/C	765	219	575	550	528	115	DEC-15	MAR-18	Severe ROW problem being faced in Karnataka. 02 nos. locations in wildlife to be cleared.
36	Salem Pooling Station - Madhugiri Pooling Station line	S/C	765	245	644	644	639	183	SEP-14	DEC-17	Severe ROW in Karnataka. Obstruction are being removed progressively with the help of Police protection.
37	Sasaram - Deltonganj line	D/C	400	392	523	523	522	388	NOV-12	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.
38	Silchar - Melriat (New) line (charged at 132KV)	D/C	400	288	451	424	344	158	DEC-12	FEB-18	Major portion of line is in forest (60%). Delay in tree cutting affecting site progress.
39	Singrauli - Allahabad line	S/C	400	153	436	313	276	61	JUN-16	FEB-18	ROW at Singrauli end. Also work affected due to poor performance by executing agency.
40	Solapur STPP - Solapur line - II (Q)	D/C	400	25	40	40	37	21		SEP-17	Severe ROW being faced in the line.
41	Vapi (PG) - Kala - Kudus D/C line	D/C	400	149	241	230	214	174		DEC-17	Severe ROW problem. Permission to work obtained in Dec'15. Kudue S/stn. being implemented by MSETCL. Critical.
42	Wardha - Aurangabad (on 1200 kV)	D/C	1200	696	961	959	922	516	OCT-12	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	JAN-13	JUN-17	1. Overall 89 percent completed. A. All normal foundation completed. B. 5 nos of Pile foundation completed.
2	LILO of one ckt Samaguri - Sarusajai line at Sonapur S/S	D/C	220	27	43	43	42	3	DEC-13	JUN-17	RoW issues, harvesting followed by extreme rainfall are reasons delaying. Overall 94 percent Completed.
BIHAR STATE ELECTRICITY BOARD (BSEB)											
1	Barauni TPS Exte. - Hazipur	D/C	220	214	403	382	377	178	JUN-16	SEP-17	Due to severe ROW at 21 locations work progress is slow
2	Bihta-Sipara (New)	D/C	220	118	207	126	111	12		NOV-17	
3	Darbhanga(DMTCL) - Supaul/Laukahi (BSPTCL)	D/C	220	176	327	327	325	170	JUN-16	SEP-17	Due to water logged in rainy season work progress is slow
4	Madhepura - Laukahi(BSPTCL)	D/C	220	124	216	215	214	110		SEP-17	Due to water logged in rainy season work progress is slow
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)											
1	2nd circuiting Korba (E) - Vishrampur	D/C	220	155	0	0	0	126	JUN-17	DEC-17	Work 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	
DAMAN AND DIU ELECTRICITY DEPARTMENT (DANDD)											
1	Magarwada - Ringanwada	D/C	220	11						MAR-18	
DELHI TRANSCO LIMITED (DTL)											
1	LILO of Badarpur TPS - Mehrauli at Tughlakabad	D/C	220	3						MAR-18	
2	Okhla - Tughlakabad	D/C	220	10						MAR-18	
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)											
1	Halvad-Sadla line	D/C	220	76	124	101	99	49		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	
3	LILO of Amreli - dhasa line at Botad S/s	D/C	220	100	186	112	33	0	MAY-15	MAR-18	Work in progress.
4	LILO of Jamnagar - Jetpur line-II at Sikka	D/C	220	120	189	171	166	56		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	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	MAY-16	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	WIP
8	LILO of Sankhari - Jangral at Veloda (Sankhari)	MC+D/C	220	52	53	53	48	12		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	OCT-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		SEP-17	Work in progress.
2	Kirori - Jind line (Ckt-I)	D/C	400	50	149	149	149	50		JUL-17	Ready for commissioning 06/2017.
3	Panchkula (PGCIL)- Panchkula Sector 32	D/C	220	40	44	35	22	0		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	OCT-15	MAY-17	
2	LILO of Kasang - Bhaba at Tidong-I	D/C	220	32	57	0	0			DEC-17	St-I FC received, St-II under progress
JHARKHAND STATE ELECTRICITY BOARD (JSEB)											
1	Chatra - Latehar	D/C	220	208	327	323	305	74	FEB-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	115	108	88	22		DEC-17	07/115 foundations, 27/115 erection and 30/40 Km. stringing balance. Forest proposal (81.84 Ha) at Nodal Office NOC & FRA awaited from DC, Latehar. DC, Latehar informed 85 % problem solved.
3	Latehar (JSEB) - PTPS	D/C	400	220	306	265	249	66		DEC-17	41/306 foundation, 57/306 erection and 76.318/110.153 stringing balance. Forest proposal (124.42 Ha) at Nodal Office NOC & FRA awaited from DC, Latehar. DC Latehar informed 85% problem solved.
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	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	
3	Wagoora-Budgam- Zainkote	D/C	220	60	123	105	82	17	MAR-09	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	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	99	98	97	50	JUN-17	SEP-17	Location No. 1 to 46 (12.595km) line commissioned.
2	Madhugiri - Pavagada line	D/C	220	120	212	203	203	40	APR-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	202	199	81	MAY-17	DEC-17	Work under progress.
5	Yermarus TPS - Bellary Pooling Station (BPS)	D/C	400	285	392	392	391	272	AUG-17	SEP-17	Work under progress.
KERALA STATE ELECTRICITY BOARD (KSEB)											
1	Pothencode - Kattakkada	D/C	220	57	108	103	72	0		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		DEC-17	ROW issue at Loc no 37 and 46 Fdn completed at 37 & 46. Material is not available with agency. tender floated for shortfall of material.
2	Jejuri - Hinjewadi - I & II	D/C	400	207	275	202	183	67		DEC-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).Gram Sabha resolution is awaited from village Man.
3	Kalwa-Borivali	M/C	220	63	52	52	52	32		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	MAR-11	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	128	88	35		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		DEC-17	Work in progress. Insufficient tower material at site.
7	LILO on Both circuits of Waluj - Jalna at Taptitanda s/s	2xD/C	220	32	41	41	41	32		MAY-17	Commissioned 05/2017.
8	Nanded - Krishnoor	M/C	220	32	54	54	28	0		SEP-17	Work in progress.
9	Phaltan - Walchandnagar	D/C	220	114	178	178	178	114		AUG-17	Commissioned 08/2017.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)											
1	400 kV Betul s/s - 220 kV Betul s/s	D/C	220	4	4	4	4	4		JUL-17	Commissioned 07/2017.
2	Badwar PS - PGCIL S/s	D/C	220	4	8	1	0	0		MAR-18	Work under progress.
3	DCDS Barsitadesh PS - PGCIL S/s	D/C	220	2	7	5	0	0		MAR-18	work under progress.

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					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.
4	DCDS Ramnagar pahad PS - PGCIL S/s	D/C	220	5	13	4	0	0		MAR-18	Work to be commenced.
5	LILO of 2nd Ckt. Birsinghpur - Amarkantak line at Shahdol S/s	D/C	220	11	24	17	2			DEC-17	
6	LILO of 2nd Ckt. Damoh - Sagar line at Damoh S/s	D/C	220	1	3	3	3	1		AUG-17	Ready for commissioned 08/2017.
7	LILO of Both ckt Badod -Kota - Modak at Suwasara S/s	D/C	220	28	18	12	0			MAR-18	
8	LILO of Indore - Indore - II (Jaitpura) line at Mangliya S/s	D/C	220	1	3	3	3			MAR-18	Work to be commenced.
9	LILO of one Ckt. Malanpur - Mehgaon line at CWRTL (Adani) S/s	D/C	220	16	26	24	12			DEC-17	Work under progress.
10	LILO of second ckt. Nagda - Neemuch line at Daloda s/s	D/C	220	25	34	20	0			MAR-18	
11	LILO pf 2nd Ckt. of Bansagar - Satna line at Kotar 220kV S/s.	D/C	220	11	21	21	18		MAR-17	DEC-17	Work under progress.
12	Satna - Chhatarpur (2nd ckt)	S/C	220	160	0	0	0	15		MAR-18	Work to be commenced.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)											
1	Pandiabili PGCIL - Pratapasan line	D/C	220	58	107	67	57	0	MAR-17	MAR-18	
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)											
1	LILO of Roshanabad - Puhana line at Imlekhera (Pirankaliyar)	D/C	220	10	21	18	17			OCT-17	Tower Foundation 18/21, Tower Erection 17/21, Total Progress 80%
2	Vishnugad - Kuwari Pass (Pipalkoti)	D/C	400	40	62	0	0	0		DEC-18	Construction of 400 KV DC Vishnugad-Pipalkoti line & LILO of 400 KV DC Vishnuprayag-Muzaffarnagar at Piapalkoti is under progress. Rroute alignment, profile has been finalized and forest case preparation is under process. Completion period of line as amended is 02 years from 26.09.2016.
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)											
1	Goindwal Sahib - Bottianwala	D/C	220	129	201	195	178	41		DEC-17	Work in progress.
2	LILO of one ckt. 220KV Nakodar - Rehanajattan line at 220KV Hoshiarpur	D/C	220	52	94	94	94	33	DEC-16	SEP-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	19	DEC-16	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		SEP-17	Work is in progress. Bays at Doraha end not ready. Tree cutting work completed.
5	Makhu - Algaon	D/C	220	101	159	157	155	80		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	132	128	86		SEP-17	Work is in progress.
7	Malout - Abohar	D/C	220	30	95	88	42	0		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		SEP-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	Work is in progress. Inprinciple approval for Forest case has been received. Railway case approved.
10	Mukatsar - Malout	D/C	220	47	81	81	81	49		SEP-17	Line work completed. yet to be energized.
11	Nakodar - Ladhowal	D/C	220	67	122	119	109	18		MAR-18	Work is in Progress.In principle approval for Ludhiana and Phillaur Forest case has been received. both Railway cases approved.
12	Rajpura - Devigarh	D/C	220	74	116	116	115	56		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	W.O. placed M/s Unique Structures & Towers Ltd. Work stopped since Feb'17 due to involvement of forest (13 locs.) &. ROW problem at 2 locs. Forest: In-Principal approval issued on dt. 28.7.2017 . PTCC: approval pending.
2	Kalisindh TPS - Bhawanimandi	S/C	220	34	108	108	108	34		JUL-17	" Work completed & Line Charged on Dated:-11.08.2017. "
3	LILO of Jodhpur -Merta at Pooling station Badla	D/C	400	390	547	547	547	287		JAN-18	ADB funded scheme. W.O. awarded to M/s TATA Project.,Aviation , NHA1 & PTCC approval pending. Work U.P.
4	Ramgarh (Jaisalmer)-Akai (Jaisalmer)	D/C	400	200	278	278	278	198		SEP-17	line test charged anti theft on 31.03.17
5	Ramgarh -Bhadla	D/C	400	320	446	434	399	161		DEC-17	W/O awarded to M/s SEW Hyderabad Aviation approval awaited.
6	Suratgarh TPS - Babai (Jhunjhunu)	D/C	400	480	676	676	669	345	JAN-13	SEP-17	"Work order awarded to M/s Aster Chennai. Case for diverting route due to air force approved, work under progress PTCC :Pending with BSNL for details. "
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)											
1	Cuddalore - Veerapuram (SP Koil) Via Neyveli.	D/C	220	348	704	671	633	231	SEP-16	OCT-17	Work under progress.
2	Dharmapuri - Gurubarapally	S/C	220	58	232	232	232	58		JUL-17	Work completed.
3	Ingur - Arasur (PGCIL)	S/C	220	54	229	185	166	26	SEP-16	DEC-17	Work under progress. Severe ROW issue.Enter upon permission requested from the District collector Tirupur. 18 Nos writ petition disposed by High Court, chennai and pending with District Collector/Erode.
4	Kavanoor - Karaikudi (Existing)	D/C	220	170	326	325	322	130	MAR-15	SEP-17	Work under progress.
5	Kayathar - Tuticorin S/S	D/C	220	130	230	230	229	109	DEC-16	SEP-17	Work under progress. Court case at 1 location and is being followed up.
6	LILO of Arasur - Karamadi at Shenbagapudur S/S	D/C	220	90	126	125	124	31	AUG-15	DEC-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	Work under progress
8	LILO of Myvady - Pugalur at Kurukathi	D/C	220	62	124	100	97	14		AUG-17	Work under progress.
9	LILO of Thiruvavarur - Kadalangudi at Kumbakkonam	D/C	220	40	92	92	83	11		DEC-17	Tree cutting works are 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	APR-13	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	560	471	400	67	JUN-17	MAR-18	Work under progress. Row issues involved.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)											
1	Hindupur - Uravakonda	D/C	400	253	350	307	289	123	OCT-17	NOV-17	Works under progress.
2	Kalpaka - Proposed Garividi S/S	D/C	400	226	358	325	297	118	JUL-17	DEC-17	Works under progress.
3	Sattenapalli 400kV s/s - Podili s/s	D/C	400	213	297	260	172	32	JUL-17	DEC-17	Works under progress.
4	Vemagiri - Kamavarapukota	D/C	400	185	268	89	69	6	OCT-17	MAR-18	Works under progress.
Transmission Corporation of Telangana Limited (TSTRANSCO)											
1	Julurupadu (QM) - Suryapet S/s	D/C	400	219	306	306	306	207	MAR-17	SEP-17	WORK IS UNDER PROGRESS
2	Julurupadu - KTPS (Stage-VII)	D/C	400	78	119	107	94	45	MAR-17	OCT-17	WORK UNDER PROGRESS
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)											
1	Aligarh - Atrauli	D/C	220	69	125	125	103	50	MAR-16	JUL-17	Work in progress.
2	Allahabad - Banda Line	D/C	400	355	484	484	484	355		MAY-17	Commissioned 05/17.
3	Anpara D - Unnao	S/C	765	416	1225	1127	1046	338	JAN-12	DEC-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	52		SEP-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	AUG-16	JUL-17	Commissioned 06/2017.
6	Sohawal - Tanda	D/C	220	185	349	337	315	140		SEP-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	26	24	19	0	MAY-17	NOV-17	Work is being delayed due to acute ROW problem.
2	Kharagpur - N. Chanditala	D/C	400	266	406	406	406	266	SEP-16	AUG-17	commissioned on 06 & 07/09/17
3	LILO of Arambag - Rishra at N. Chanditala	D/C	220	31	63	46	45	14	AUG-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	FEB-17	AUG-17	Line Commissioned on 01/08/2017
5	Sagardighi - Gokarna	D/C	400	82	154	153	151	78	JUL-15	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	SEP-08	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	
2	LILO 400 Orai - Mainpur at Bah	D/C	400	92	135	135	135	90		MAY-17	
3	Mainpuri - Bara Ckt-I	S/C	765	375	889	613	346	0		JUN-17	
4	Mainpuri - Unnao (Quad)	S/C	765	188	449	380	274	0		JUL-17	
5	Tanda - Gonda line	D/C	400	188	241	97	54	0		OCT-17	
STERLITE GRID LTD. (SGL)											
1	OPGC - Jharsuguda (OGP-IITL - TBCB)	D/C	400	103	152	152	152	103	JUL-17	AUG-17	Ready for commissioned 08/2017.
TEESTA URJA LTD. (TUL)											
1	Teesta III - Kishanganj	D/C	400	430	591	501	458	248		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	
2	Greater Noida-Noida Sec -148 line	D/C	400	94	131	131	131	94		MAY-17	Ready for Commissioning 05/2017.
3	Hapur-Ataur	D/C	400	106	155	155	155	106		JUL-17	Ready for Commissioning 06/2017.
4	Hapur-dasna	D/C	400	29	44	44	44	29		JUL-17	Ready for Commissioning 06/2017.
5	Hapur-Greater Noida line	S/C	765	66	187	187	187	66		MAY-17	Commissioned 05/2017.
6	LILO of Muradnagar -Muzzafarnagar at Ataur	D/C	400	15	48	48	48	15		JUN-17	
7	LILO of Rishikesh -Kashipur line at Nehtaur s/s	D/C	400	15	44	44	44	15		MAY-17	Commissioned 05/2017.
8	Mainpuri-Hapur line	S/C	765	217	602	602	602	217		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 31-AUG-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	92	90	85		MAR-18	MAR-18	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	35	30	25		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 and IV commissioned 06/17.
6	Bongaigaon (2nd ICT) S/s.	400/220	315		100	42	38	30		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	90	90	85		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 JSTCL.
10	Extn. at Sikar S/S	400/220	500		100	95	88	65		JAN-18	JAN-18	Supply & civil work under progress. Issue needs to be taken up with State for construction of 220KV line. RRVNL yet to start construction work for down stream.
11	Extn. NP Kunta S/s	400/220	500		100	55	30	10		NOV-17	NOV-17	Work under progress. Efforts being made for earlier completion in view of NP Kunta Gen.
12	Hyderabad (Maheshwaram) (GIS) S/S-(ICT-I)	765/400	1x1500		100	100	100	100		MAR-18	JUL-17	Commissioned 07/2017.
13	Kaithal (Extn) S/S	400/220	315		100	65	55	45		JUL-17	NOV-17	work under progress. ICT at Kaithal is to be provided from the 315 MVA (repl. 315 to 500MVA) at Ballabgarh S/Stn.
14	Kala Amb S/S (PKATL-TBCB)	400/220	630		100	100	100	100		JUL-17	AUG-17	Commissioned 07/2017 (Late Reported).
15	Kopili S/S	220/132	110		100	35	30	24			DEC-17	Award placed in Nov'15. Work under progress.
16	Mainpuri Extn.	400/220	500		100	100	100	100		JAN-18	AUG-17	Commissioned 08/2017.
17	Narendra (Aug) (2x500-2x315)	400/220	370		100	60	50	50		FEB-17	SEP-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.
18	Nizamabad s/s (ICT-II)	765/400	1500		100	100	100	100			APR-17	Commissioned 04/2017
19	Orai S/S	765/400	2x1000		100	75	85	65		APR-18	APR-18	Work under progress.
20	Padghe S/S	765/400	2x1500		100	95	95	92		DEC-17	DEC-17	Supply, civil works and erection under progress. Completion matching with line.
21	Rewa s/s	400/220	1x1500		100	95	75	70		OCT-17	OCT-17	Work under progress.
22	Tughlakabad S/S (GIS)	400/220	2000		100	25	0	0		OCT-18	OCT-18	Award placed in Dec'16. Land acquired in Jul'16. Work under progress.
23	Vindhyachal Pooling Station	765/400	1500		100	100	100	100		JUL-17	JUL-17	Commissioned 07/2017.
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 progress is slow due to rain
2	Laukahi (Supaul new)	220/132/33	320		100	65	85	25		MAR-17	OCT-17	work under progress and slow due to heavy rain and flood in this area
3	Motipur (GSS) (Bikhanpura new) S/S	220/132/33	320		100	100	100	100		FEB-17	JUL-17	Commissioned 06/2017.
4	Musahari S/S	220/132/33	320		100	100	100	100		DEC-16	JUL-17	Commissioned 06/2017.
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)												
1	Jagdapur S/s	400/220	630		100	81	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	95	75		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.Erection of 220 kV and 66 kV equipment is completed.4. Erection of 2x 160 MVA Pr. is in progress. 5. Earthing and Cabling work is completed. 6. 220kV & 66 kV C&R panel erected.
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	
4	Kawant S/s	220/132/66	620		0	0	0	0	0		MAR-18	

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.
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	85	95	65			DEC-17	work in progress
2	Gurgoan Sector - 20 (GIS)	220/66	300		100	100	100	96			MAY-17	commissioned on 29.05.2017.
3	Gurgoan Sector -57	220/66	200		100	93	100	91			OCT-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			SEP-17	Work in progress. 1 no. 12.5/16 MVA 66/11 kV T/F commissioned on 02.05.2017. One 100 MVA, 220/33 kV T/F commissioned on 29.04.2017
6	Panchgaon S/S	220/33	1x100		100	100	100	100			JUL-17	Commissioned 07/2017.
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				Charging clearance awaited from electrical inspector, Dept. of Energy, Govt. of Jharkhand.
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	Mittemari S/S	220/66	200		100	50	50	50		JUL-15	AUG-17	220kV Mittemari Station: All the equipments erected except 1x12.5 MVA transformer, 2 Nos 220KV NCT's (supplied at site). Cable laying work under progress, 66KV rigid bus bar formation under progress. Road formation under progress. 66 KV TB at Somenahalli: All Structures erection completed. TB work at Gowribidanur S/S: All Structures erection completed. All terminal bay equipments erected except C&R panel.

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	94	96	83			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, oil filtration in progress for ICT1 and for ICT2 cabling and termination work in progress. 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	96	78				400 kV Equipment testing completed except Circuit Breaker. ICT Testing work is in progress. Internal electrification work at Control room is in progress, 220kV Cable termination work of BCR is in progress.
4	Malegaon S/S	220/132	2x100		100	100	100	100		DEC-12	AUG-17	Commissioned 08/2017.
5	New Pardi S/S	220/132	200		100	63	95	70				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	80	28			MAR-18	Work under progress.
2	Chhegaon Addl. 315 MVA X-mer (Distt. Khandwa)	400/220	315		100	100	96	84			MAR-18	Work under progress.
3	Mangliya S/s	220/132	160		100	97	71	56			MAR-18	Work under progress.
4	Suwasara S/S	220/132	320		100	52	3	0			MAR-18	Work under progress.
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)												

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.
1	Harrawala (GIS)	220/33	100		0	0	0	0			AUG-17	contract done with M/s Kanohar Electricals lim work is in progress. Total Progress 75%
2	Piran Kaliyar (GIS)	220/132	300		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		85	70	95	95		MAR-17	SEP-17	Work is in progress
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)												
1	Bhadla (Distt. Jodhpur)-ICT-1	400/220	500		100	100	100	100			AUG-17	Commissioned 07/2017(Late Reported).
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	OCT-19	Control room 1st floor roof concreting completed and yard works 100 % completed. Cable duct 80% completed. Line work completed. Breaker erection completed. Line work completed. Testing of 230 KV CTS are in progress.
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	Commissioned on 03.09.2017
4	Savasapuram S/S	230/110	2x100		100	100	100	100		APR-17	MAR-18	Control room completed and SSE works are under progress. Transformer Plinth completed. Transformer allotted.
5	Thoppankundu S/S	400/110	600		100	95	100	70		DEC-14	DEC-17	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	commissioned on 31.07.2017
2	Garividi (Marala)	400/220	630		100	96	96	96			OCT-17	Substation name may please be corrected as Garividi (Maradam). Works under progress. All 578 Nos. Structure foundations ,700 Nos. Structure erection and 428 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	50	70	28		OCT-17	DEC-17	Works under progress. 673 Nos. out of 726 Nos. Structure foundations and 225 Nos structure erection out of 829 Nos. are completed and 27 Nos. out of 601 equipment erection are completed.

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.
5	Tirumalayapalli	220/132	300		100	60	85	50	0		JUN-17	Works are under progress.
Transmission Corporation of Telangana Limited (TSTRANSCO)												
1	Julurupadu S/S	400/220	630		100	100	98	97			SEP-17	work is under progress.
2	Nirmal S/S	400/220	630		100	95	95	88			OCT-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 in 05/2017.
2	Bansi S/S	220/132	2x100		100	95	100	80			SEP-17	Work in Progress. Overall prog. 92%
3	Kanpur Road	220/33	3x60		100	54	70	26			SEP-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, may pl be deleted.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)												
1	Alipurduar S/S	220/132	320		100	99	99	99		JUN-17	SEP-17	Substation back-charged on 30/08/17
2	New Chanditala 400kV S/s	400/220	315		0	0	0	0	0		MAR-18	
3	New Chanditala s/s	400/220	630		100	100	100	100		AUG-17	JUL-17	Commissioned 03/07/17
PRIVATE SECTOR												
South East UP Power Transmission Company Limited (SEUPPTCL)												
1	Gonda AIS	400/220	630		100	100	100	100				Commissioned 05/2017 (Late Reported).
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 (ICT-II)	765/400	1x1500		100	100	100	100			AUG-17	Commissioned 08/2017.
4	Nehtaur (Bijnor) (New) AIS	400/132	200		100	100	100	100			AUG-17	Commissioned 06/2017.