



सत्यमेव जयते



ISO: 9001-2008

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

(As on 31.10.2017)

**Government of India
Ministry Power
Central Electricity Authority
Power System Project Monitoring Division
New Delhi
09th Nov, 2017**

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

As on 31-OCT-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	549	524	207	DEC-08	DEC-17	Forest: Working clearance obtained on 6.3.13.
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)											
1	Ajmer (New) - Ajmer (RVPN) (Quad)	D/C	400	132	200	197	193	113	APR-17	DEC-17	03 locs. under severe ROW problem. Matter already taken up with State administration.
2	Allahabad - Kanpur line	D/C	400	481	652	652	652	481	JUN-16	SEP-17	Commissioned 09/2017.
3	Aurangabad (PG) - Padghe (PG)	D/C	765	570	773	773	770	555	AUG-14	DEC-17	Commissioning matching with down stream Kudus (MSETCL) S/s. MSETCL S/stn. Critical. Progress affected due to heavy rains.
4	Aurangabad - Boisar	D/C	400	690	860	860	860	676	JUL-14	SEP-17	Ready for commissioned 09/2017.
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	37	8		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	97	APR-17	DEC-17	Erection completed. Testing/ rectification work under progress.
7	Chittorgarh - Ajmer line	D/C	765	422	577	577	577	418	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 lines ant. by Dec'17.
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	326	287	174	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	Kakarapar 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	151	149	144	93	AUG-13	DEC-17	ATS slowed-down to the extent possible to match Generation. (Kameng HEP , ant. by Dec'17).
15	Kishanganga - Amargarh	D/C	220	84	150	134	116	19	JUL-17	DEC-17	'Work affected due to disturbance in Kashmir since Jul'16 & slow process to resolve compensation issue. State/MoP help required. Line being made to matching with Gen. (ant. by Jan'18). Critical
16	Kishanganga - Wagoora	D/C	220	228	252	145	101	19	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

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
18	Legship - New Malli	D/C	220	20	35	35	35	20		OCT-17	Work completed. Tashiding HEP expected to commission by Nov-17.
19	LILO of Agra - Bharatpur 220kv S/C at Agra	S/C	220	109	184	174	165	89	JUL-17	DEC-17	Work under progress. Severe ROW problem in 6 Km area near Agra end. State help required.
20	LILO of Agra - Meerut at Aligarh	S/C	765	30	34	24	17		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	27	17		OCT-17	Commissioning matching with Gen. Project.
22	LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad	D/C	400	70	112	1	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	32	24		APR-18	APR-18	Efforts are being made to complete earlier. ROW clearance to be expedited at 02 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	MAR-18	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	73	APR-18	MAR-18	Erection completed. Testing under progress. Completion matching with Sub station.
27	LILO of Vindhychal - Jabalpur line (Q) (II Ckt.) at Rewa PS	D/C	400	118	169	166	163	105		NOV-17	Work under progress. Completion matching with Gen. project is further delayed (ant. by Feb'18).
28	LILO of Wardha - Parli at Warora PS (PWTL-TBCB)	2xD/C	400	194	269	264	256	135	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	236	218	74		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	901	889	536	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	115	75	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.
35	Salem - Madhugiri (PNMTL-TBCB)	S/C	765	219	575	552	536	126	DEC-15	MAR-18	Severe ROW problem being faced in Karnataka.
36	Salem Pooling Station - Madhugiri Pooling Station line	S/C	765	245	644	644	639	1856	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	171	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	332	283	63	JUN-16	FEB-18	ROW at Singrauli end. Also work affected due to poor performance by executing agency.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
40	Solapur STPP - Solapur line - II (Q)	D/C	400	25	40	40	40	25		SEP-17	Commissioned 09/2017.
41	Vapi (PG) - Kala - Kudus D/C line	D/C	400	149	241	2327	230	186		DEC-17	Severe ROW problem. Permission to work obtained in Dec'15. Kudue S/stn. being implementated by MSETCL. Critical.
42	Wardha - Aurangabad (on 1200 kV)	D/C	1200	696	961	959	925	524	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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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
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 POWER TRANSMISSION COMPANY LIMITED (BSPTCL)											
1	Barauni TPS Exte. - Hazipur	D/C	220	214	403	386	377	184	JUN-16	NOV-17	Due to severe ROW at 17 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	215	116		OCT-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	61	53	53	53	54		SEP-17	Commissioned 09/2017.

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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	102	110	110	110	102		OCT-17	Commissioned 10/2017.
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	72	37	22	0		DEC-17	Progress of work is slow. Firm has been requested to expedite the work.
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 URJA SANCHAR NIGAM LTD. (JUSNL)											
1	Chatra - Latehar	D/C	220	208	327	327	327	165	FEB-17	MAR-18	Proposal uploaded via ref no FR/JH/TRANS/1908/2014.Proposal is at MOEF office Ranchi.MoEF stage-I approval is expected by November-2017
2	Essar (Latehar) - Latehar	D/C	400	81	115	108	88	22		FEB-18	07/118 foundation, 27/118 erection and 29.62/40Km. stringing balance. Forest proposal (81.84 Ha) at Nodal Office. NOC & FRA of dhurwa and Bhajkum village awaited from DC, Latehar. Last Gram Sabha meeting was conducted with DC, Latehar and villagers on 19.08.2017. Survey for diversion has been started on 22.08.2017 and completed 05.09.2017. Application submitted for NOC/FRA of JJ land to DC Latehar.
3	Latehar (JSEB) - PTPS	D/C	400	220	306	265	249	68		FEB-18	41/309 foundation, 57/309 erection and 76.318/110 Km stringing balance.Forest proposal (124.42 Ha) at Nodal Office. NOC & FRA of dhurwa and Bhajkum village awaited from DC, Latehar. Last Gram Sabha meeting was conducted with DC, Latehar and villagers on 19.08.2017. Survey for diversion has been started on 22.08.2017 and completed 05.09.2017. Application submitted for NOC/FRA of JJ land to 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	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)											

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1	LILO of B.Bagewadi - Bijapur line at Kudgi 400kV STPP	M/C	220	73	99	99	99	73	JUN-17	NOV-17	Location No. 1 to 46 (12.595km) line commissioned.
2	Madhugiri - Pavagada line	D/C	220	120	214	213	213	76	APR-17	DEC-17	Work under progress.
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	202	84	MAY-17	DEC-17	Work under progress.
5	Yermarus TPS - Bellary Pooling Station (BPS)	D/C	400	285	392	392	392	276	AUG-17	NOV-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		JUN-18	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	MAR-18	Forest Involved: 10.36 Ha Received FRA certificate. GOI Nagpur informed queries to GOM, MSETCL & Nodal Nagpur on 07.06.16National 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, 138P.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	89	35		DEC-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	210	84		DEC-17	Work in progress. Tower material available 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	30	0		DEC-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.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
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	6	0	0		MAR-18	work under progress.
4	DCDS Ramnagar pahad PS - PGCIL S/s	D/C	220	5	13	6	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	19	5			DEC-17	Work under progress.
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 2nd Ckt. of Bansagar - Satna line at Kotar	D/C	220	11	21	21	21	11	MAR-17	OCT-17	Commissioned 10/2017.
8	LILO of Both ckt Badod -Kota - Modak at Suwasara S/s	D/C	220	28	18	12	0			MAR-18	Work under progress.
9	LILO of Indore - Indore - II (Jaitpura) line at Mangliya S/s	D/C	220	1	3	3	3			MAR-18	Work under progress.
10	LILO of one Ckt. Malanpur - Mehgaon line at CWRTL (Adani) S/s	D/C	220	16	26	24	24	12		DEC-17	Work under progress.
11	LILO of second ckt. Nagda - Neemuch line at Daloda s/s	D/C	220	25	34	24	0			MAR-18	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	81	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	18			DEC-17	Tower Foundation 18/21, Tower Erection 18/21, Total Progress 81%
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	203	195	185	45		DEC-17	Work in progress.
2	LILO of one ckt. 220KV Nakodar - Rehanajattan line at 220KV Hoshiarpur	D/C	220	52	94	94	94	46	DEC-16	DEC-17	Work is in progress.
3	LILO of one ckt. of 220KV Humbran - Ferozpur Road (Ludhiana) at 220KV Ladowal	D/C	220	25	44	37	37	19	DEC-16	DEC-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	96	28		DEC-17	Work near completion. 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	148	133	130	86		DEC-17	Work is in progress.
7	Malout - Abohar	D/C	220	30	101	91	42	0		DEC-17	Work is in progress. Forest case pending and Railway case cleared.

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.
8	Moga - Mehal Kalan	D/C	220	105	170	169	167	104		DEC-17	Work in progress. Subject to forest clearance.
9	Mukatsar - Kotkapura	D/C	220	76	132	128	121	35		DEC-17	Work is in progress. In-principle approval for Forest case has been received. Railway case approved.
10	Mukatsar - Malout	D/C	220	47	81	81	81	49		DEC-17	Line work completed. yet to be energized.
11	Nakodar - Ladhowal	D/C	220	67	127	120	117	19		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		DEC-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 . Stringing work started at non forest locations. PTCC: approval pending.
2	Kalisindh TPS - Bhawanimandi	S/C	220	34	108	108	108	34		SEP-17	Commissioned 08/2017 (Late Reported).
3	LILO of Jodhpur -Merta at Pooling station Badla	D/C	400	390	547	547	547	306		JAN-18	ADB funded scheme. W.O. awarded to M/s TATA Project.,Aviation , NHAi & 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	358	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	675	653	258	SEP-16	MAR-18	Work under progress.ROW issues involved inline work.
2	Dharmapuri (Palavady) - Gurubarapally	S/C	220	58	232	232	232	58	FEB-16	SEP-17	Commissioned 09/2017.
3	Ingur - Arasur (PGCIL)	S/C	220	54	229	185	166	28	SEP-16	DEC-17	Work under progress. Severe ROW issue.Enter upon permission requested from the District collector Tirupur. 16 Nos writ petition pending at High Court, chennai and yet to be listed.
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	DEC-17	Work under progress. Court case at 1 location and is being followed up.
6	LILO of Arasur - Karamadai at Shenbagapudur S/S	D/C	220	75	126	126	126	75	AUG-15	SEP-17	Commissioned 09/2017.
7	LILO of Existing Paramathi - Alundur at Valayapatty	D/C	220	60	116	112	110	44		DEC-17	Work under progress.PWD approval awaited for river crossing at 6 locations.
8	LILO of Myvady - Pugalur at Kurukathi	D/C	220	62	124	112	101	22		MAR-18	Work under progress.
9	LILO of Thiruvavarur - Kadalangudi at Kumbakonam	D/C	220	46	92	92	92	46		SEP-17	Commissioned 09/2017.
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.

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.
11	Rasipalayam - Dharmapuri (Palavadi)	D/C	400	390	560	481	413	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	311	300	144	OCT-17	FEB-18	Works under progress.
2	Kalpaka - Proposed Garividi S/S	D/C	400	226	358	333	303	121	JUL-17	MAR-18	Works under progress.
3	Sattenapalli 400kV s/s - Podili s/s	D/C	400	213	297	270	221	37	JUL-17	FEB-18	Works under progress.
4	Vemagiri - Kamavarapukota	D/C	400	185	268	94	80	9	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	217	MAR-17	OCT-17	work completed 10.10.2017
2	Julurupadu - KTPS (Stage-VII)	D/C	400	78	119	119	114	45	MAR-17	OCT-17	WORK UNDER PROGRESS
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)											
1	Aligarh - Atrauli	D/C	220	69	125	125	106	45	MAR-16	NOV-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	1151	1087	341	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	Work in progress
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		OCT-17	At present 02 nos erection & 1 no. stringing gang are working
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)											
1	Alipurduar - Alipurduar (PG)	D/C	220	13	26	25	22	2	MAY-17	DEC-17	Work is being delayed due to acute ROW problem.
2	Kharagpur - N. Chanditala	D/C	400	277	406	406	406	277	SEP-16	SEP-17	Commissioned 09/2017.
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	152	78	JUL-15	DEC-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	590	540	523	325		MAR-18	ROW for 8 nos. location in West Bengal planes (Foot Hills of Darjeeling). Intermittent rains in South Sikkim are hampering foundation works. In Darjeeling, the Gorkhaland agitation and indefinite band has been called off and work is being resumed.
WESTERN U.P. POWER TRANSMISSION CO. LTD. (WUPPTCL)											
1	Ataur-Indirapuram line	D/C	400	31	54	54	54	31		OCT-17	Commissioned 10/2017.
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		SEP-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-OCT-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	98	98	96		MAR-18	DEC-17	Work under progress.
3	Alipurduar and Agra (Extn) HVDC S/S (Pole -4)	800	1500		100	100	100	100			SEP-17	Commissioned 09/2017.
4	Balipara S/S -ICT-I (Repl. 1x160-1x50)	220/132	110		100	100	100	100		DEC-17	SEP-17	Commissioned 09/2017.
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	50	45	40		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	98	98	96		MAR-18	DEC-17	Work under progress.
9	Daltonganj	400/220	2x315		100	80	80	30		DEC-17	DEC-17	Award placed in May'16 after re-tendering. 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	97	92	80		JAN-18	JAN-18	Supply & civil work under progress. Issue needs to be take up with State for construction of 220KV line. RRVPNL yet to start construction work for down stream.
11	Extn. NP Kunta S/s	400/220	500		100	60	40	25		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 s/s (Extn.)	400/220	315		100	100	100	100		JUL-17	OCT-17	Ready for Commissioning 10/2017.
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	45	38	35			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	80	70	70		FEB-17	OCT-17	Work under progress.
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	85	95	75		APR-18	MAR-18	Work under progress.
20	Padghe S/S	765/400	2x1500		100	95	95	95		DEC-17	DEC-17	Supply, civil works and erection under progress. Completion matching with line.
21	Rewa s/s	400/220	1x1500		100	95	85	80		OCT-17	DEC-17	Work under progress. Matching with Generation.

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.
22	Tughlakabad S/S (GIS)	400/220	2000		100	45	10	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 POWER TRANSMISSION COMPANY LIMITED (BSPTCL)												
1	Bihta (GSS) S/S	220/132/33	320		100	40	40	0			DEC-17	work under progress
2	Laukahi (Supaul new)	220/132/33	320		100	75	85	30		MAR-17	JAN-18	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	100	100	100		NOV-14	AUG-17	1x315 MVA Transformer charged and sub-station commissioned on 10.09.017.
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	
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	68			DEC-17	The progress is slow.The notice for termination of contract has been issued
2	Gurgaon Sector - 20 (Aug.)	220/66	100		100	100	10	100			SEP-17	Commissioned 09/2017.

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.
3	Gurgoan Sector -57	220/66	200		100	93	100	95			DEC-17	The contract has been terminated .Balance 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	85	90	75			NOV-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	80	75	60			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 URJA SANCHAR NIGAM LTD. (JUSNL)												
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. Slow progress of balance works due to non-availability of funds.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)												
1	Mallat (Manvi) S/S	220/66	200		100	90	87	84		AUG-14	JUN-17	Control room, approach road, Formation of Cable duct in 220/110 KV bays, 11KV switch gear platform with shelter. Auxiliary Trf bed, Drainage works & Compound wall completed.
2	Mitemari S/S	220/66	200		100	90	100	95		JUL-15	DEC-17	220kV Mitemari Station: All the equipments erection completed except 2 Nos 220KV NCT's (supplied at site). Cable laying work 95% completed, 66KV rigid bus bar formation 80% completed. 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. Flexible bus bar formation under progress.

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	97	96	85			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. Erection of 3rd DD type 220kV tower under progress.
2	Hinjewadi II (GIS)	400/220	2x500		100	100	100	99			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	80	100	95				400 kV Equipment testing completed except Circuit Breaker. ICT Testing work 3/7 completed. Cable laying and termination work 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	76				Work in progress.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)												
1	Bhopal (Sukhi Sewaniya) Addl. 315 MVA X-mer (Distt.Bhopal)	400/220	315		100	92	80	31			MAR-18	Work under progress.
2	Chhegaon Addl. 315 MVA X-mer (Distt. Khandwa)	400/220	315		100	100	100	100			MAR-18	Transformer erection completed. Oil filtration ad testing and earthing work under progress.
3	Mangliya S/s	220/132	160		100	100	100	100			OCT-17	Commissioned 10/2017.
4	Suwasara S/S	220/132	320		100	67	42	13			MAR-18	Work under progress.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)												
1	Bargarh (New) S/S	220/132/33	320		100	99	95	95		AUG-16	MAR-18	
2	Mendhasal ICT -III	400/220	315		100	95	100	95			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.
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)												
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 (2nd Addl. Trf.)	220/66	100		100	100	100	100		DEC-16	OCT-17	Commissioned 10/2017.
3	Ladowal	220/66	160		85	95	92	95		MAR-17	DEC-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	82			FEB-18	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	90		AUG-17	OCT-19	Control room 1st floor roof concreting completed and yard works 100 % completed. Cable duct 90% 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	Mondipatty (1x80)	230/110	80		100	100	100	100		JUN-17	SEP-17	Commissioned 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	75		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	97	98	98			DEC-17	Substation name may please be corrected as Garividi (Maradam). Works under progress. All 578 Nos. Structure foundations ,700 Nos. Structure erection and 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.

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	Hindupur S/S	400/220	3x315		100	60	80	45		OCT-17	JAN-18	Works under progress. 678 Nos. out of 726 Nos. Structure foundations and 506 Nos structure erection out of 829 Nos. are completed and 72 Nos. out of 601 equipment erection are completed.
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	99	98			OCT-17	work is under progress.
2	Nirmal S/S	400/220	630		100	95	96	91			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			NOV-17	Work in Progress. Overall prog. 92%
3	Kanpur Road	220/33	3x60		100	85	99	99			NOV-17	over all prog 95%
4	Noida Sec-148 S/S	220/132	160		100	93	80	28			OCT-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	100	100		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	400/220	500		100	100	100	100			SEP-17	Commissioned 09/2017.
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.