



सत्यमेव जयते



ISO: 9001-2008

Monthly Progress report of Transmission Lines & Substations covered in RFD Program (2018-19)

(As on 31.07.2018)

**Government of India
Ministry Power
Central Electricity Authority
Power System Project Monitoring Division
New Delhi**

**REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE)
IN RFD PROGRAMME DURING- 2018-19**

As on 31-JUL-2018

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	LILO of Parulia - Dtps at Durgapur steel TPS	D/C	220	20	17	13	0			DEC-18	Contract for Electrical work terminated on 17.04.18, matter is under subjudice. Tendering process for fresh contract initiated to execute the leftover work. Revised completion target : December, 2018.
2	Ramgarh - Ranchi (PG) (Bypassing Gola SS) (Balance portion)	S/C	220	95	355	349	290	37		AUG-18	220 KV substation at Gola has been dropped. The MTPS-Gola-Ramagarh line and Gola-Ranchi line are nearing completion. To utilise the said up-coming 220 KV lines to the best extent possible, a revised plan vide letter no. EDCON/SPE/CEA-07 Dated. 05.01.17 was proposed bypassing the Gola S/S (now dropped) and due discussed in 19th Standing Committee Meeting on Power System Planning of ER. As per revised plan said 220 KV line will be rearranged as i) MTPS-Ranchi ii) MTPS-Ramgarh & iii) Ranchi- Ramgarh. From Ramgarh S/S to dead end tower at Gola portion has already been charged on 22.04.14.
POWERGRID (Consultancy Work) (PGCONSULTANCY)											
1	(JandK) Drass - Kargil (Part of Alusteng-Drass-Kargil-Khalsti-Leh)	S/C	220	60	203	203	203	55	JAN-17	SEP-18	Work under progress.
2	(JnK) Alusteng-Drass ((Part of Alusteng - Drass -Kargil - Khalsti-Leh)	S/C	220	115	425	364	277	49	SEP-17	SEP-18	WIP
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)											
1	Angul - Jharsauguda line	D/C	765	590	790	790	790	528	DEC-15	SEP-18	Severe ROW being faced near Angul end. Huge forest involvement (461.13 Ha.). Working permission issued from Apr'17 to Aug'17.
2	Banaskanta - Chittorgarh line	D/C	765	604	841	833	808	452	APR-18	OCT-18	Matching with Bhuj - Banaskantha line (Generation at Bhuj anticipated by Oct'18). Forest clearance in Rajasthan portion also awaited. ROW in Gujarat portion.
3	Banaskanta - Sankhari line	D/C	400	43	59	59	59	43	APR-18	OCT-18	Testing/rectification work under progress. Matching with Bhuj - Banaskantha line (Generation at Bhuj anticipated by Oct'18).
4	Bhadla - Bikaner line	D/C	765	350	455	376	184			JAN-19	Work under progress.
5	Bhadla (PG) - Bhadla (RVPN) line	D/C	400	52	74	73	58	26		JAN-19	Work under progress.
6	Bhuj Pool - Banaskanta line	D/C	765	583	755	739	721	414	JUL-18	OCT-18	Severe ROW problem faced. Gen. Proj. delayed (ant. by Oct'18). Work slowed-down to the extent possible to match Gen.
7	Biharshariff (Ckt III and IV) - Kahalgaon (NTPC)	D/C	400	26	42	42	41	21		AUG-18	Commissioning matching with NTPC bay at Kahalgaon.
8	Chandigarh S/s - Panchkula (PG) (incl. 10 KMs underground cable).	D/C	220	52	56	50	42	14	FEB-19	FEB-19	Work of down stream TL yet to be taken up by UT Chandigarh. Underground cable laying in 4 Kms. 04 location under severe ROW.
9	Cuddapah - Hindupur (Q)	D/C	400	338	483	483	483	338		AUG-18	Erection completed. Testing/rectification under progress.

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10	Cuddapah - Madhugiri (QM) (PSITL - TBCB)	D/C	400	487	649	612	605	359	APR-19	FEB-19	ROW being faced.
11	Edamon (KSEB) - Muvattupuzha (PG)	D/C	400	296	447	393	330	116	NOV-08	DEC-18	Severe ROW problem (long pending). Problem being addressed progressively as per latest Revised G.O. of 30.07.15 (compensation to be done on land value, to be finalised by concerned DC with the suport of State Govt.). Works under progress. Site is getting police protection as per requirement from State admn.
12	Farakka - Baharampur (Twin HTLS)	D/C	400	164	229	223	219	137		AUG-18	Work under progress.
13	Gadarwara - Warora PS (PWTL-TBCB)	D/C	765	627	837	837	837	616	NOV-17	JUN-18	Ready for Commissioning 06/18.
14	Jharsuguda - Dharamjaygarh line	D/C	765	300	407	407	407	282	DEC-15	SEP-18	Huge forest involvement (213 Ha.). Working permission issued in Nov'17 for WR portion.
15	LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad	M/C	400	108	86	86	85	91	JUL-17	SEP-18	Tree cutting permission in delhi portion awaited. Critical.
16	LILO of Farakka - Jeerat line at Baharampur	S/C	400	3	5	0	0	0		AUG-18	
17	LILO of Farakka - Jeerat line at Sagahdighi	D/C	400	38	54	54	54	38		JUL-18	Commissioned 07/18.
18	LILO of Kurnool - Thirvualam line at Cuddapah	D/C	765	194	267	267	267	190		AUG-18	Erection completed. Testing/rectification under progress.
19	LILO of One Ckt of Bamnauli - Jhattikara at Dwarka-I	D/C	400	17	37	19	0		MAY-17	OCT-18	Tree cutting permission awaited.
20	LILO of Sagardighi - Subhasgram line at Jeerat	S/C	400	2	5	0	0	0		AUG-18	Award placed in Apr'16. Engg. & survey under progress.
21	LILO of Subhashgram - Jeerat at Rajarhat	S/C	400	8	16	16	16	8	APR-16	DEC-18	Trans. Line completed. Work at Rajarhat S/S. held up due to persistent protest by locals.
22	Mohindergarh - Bhiwani line	D/C	400	130	181	115	60			AUG-18	Forest clearance awaited. ROW in Bhiwani portion affected progress.
23	Mundra UMPP - Bhuj Pool line	D/C	400	190	272	201	173	75		DEC-18	Severe ROW problem.
24	NLC - Karaikal line	D/C	220	190	317	317	309	160		AUG-18	ROW problem affecting the progress.
25	Rajarhat - Purnea (excl. Farakka-Gokarna portion)	D/C	400	645	1219	1198	1190	801	APR-16	DEC-18	Farakka - Gokarna portion of 400KV D/C Rajarhat - Purnea line (236 Ckm) including both LILO's at Farakka & Gokarna commissioned in Mar'17. Severe ROW problem at Rajarhat area. Processing of forest case in Jharkhand slow. Work in Rajarhat was hold since last 16 months. Work resumed in Oct'17 again stopped on 01.12.2017 due to protest. Matter being folowed up at all levels for early resolution.
26	Srikakulam - Garividi (QM) (PSITL - TBCB)	D/C	400	288	393	393	393	288	FEB-19	AUG-18	Final checking under progress.
27	Tehri Pooling Station - Meerut (Remaining part)	D/C	765	2	8	8	7		NOV-17	SEP-18	being expedited for system improvement
28	Tumkur (Pavagada) Pool - Hiriyr	D/C	400	218	302	302	302	202		DEC-18	Slow progress due to ROW problem.
29	Vindhyachal PS - Jabalpur PS (PJTL - TBCB)	D/C	765	748	1010	992	949	543	JUN-18	OCT-18	ROW being faced in Vindhyachal area. Issue highlight to PMO level.
30	Warora PS - Parli (PPTL-TBCB)	D/C	765	694	920	920	920	694	JAN-18	JUN-18	Commissioned 06/18.

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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	517	515	279	JAN-13	AUG-18	1. All normal Foundations have been completed, 2.Two (2) nos. of Tower Erection are remaining on completed Pile Foundation. 3. 186.445 ckm of line are idle charged.
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)											
1	Barauni TPS Exte. - Hazipur	D/C	220	214	403	403	403	214	JUN-16	JUN-18	Commissioned 06/18.
2	Begusarai-Purnea line	D/C	220	372	586	586	586	368	SEP-03	AUG-18	work under progress
3	Gaurichak - Bihta (New) line	D/C	220	86	147	147	144	78		AUG-18	work under progress
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)											
1	LILO of Mopka - Bharatpur at Dherdehi (Bilaspur) (on Multi circuit tower)	D/C	220	64	148	125	83		MAR-20	SEP-18	Work under progress.
2	Mungeli - Kawardha	D/C	220	77	123	123	123	77	MAR-18	JUL-18	Commissioned 07/18.
DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT (DNH)											
1	LILO of Vapi - Khadoli line at Vaghchhipa s/s	D/C	220	5						MAR-18	
DELHI TRANSCO LIMITED (DTL)											
1	IP-Park Street-Electric Lane (Cable)	S/C	220	5	0	0	0			DEC-18	Two section of approx. 1 KM length laid.
2	LILO of Badarpur TPS - Mehrauli at Tughlakabad	D/C	220	3	8	8	5			OCT-18	work in progress
3	Okhla - Tughlakabad	D/C	220	3						MAR-18	
4	Shalimarbagh - Sanjay Gandhi Transport Nagar	M/C	220	8	21	0	0			JUN-19	1) LOA placed on 06.12.2017. 2) The activity of Contract Agreement and Contract Performance Guarantee has been complete. 3) Site survey route plan has been approved on 27.03.2018. 4) Survey-Profile approved on 28.05.2018. For ROW & PTCC clearance mateer has been taken up with different agencies. 5) For ROW Permission,meetings are being held with MCD,PWD,FC&I and DMRC. Detailed reply to DMRC observations, has been sent on 13.07.18. 6) Drawings of C-type tower has been approved on 18.07.2018.
ELECTRICITY DEPARTMENT, GOVT. OF MANIPUR (ED, Manipur)											
1	Yurembam - Thoubal via Nambol	D/C	400	90	137	116	106	40	FEB-18		
GOA ELECTRICITY DEPARTMENT (ED-GOA)											
1	Colvale - Kadamba - Verna - Cuncolim line	D/C	220	120						MAR-19	Proposals have been forwarded to Government. The approcal is awaited from Finance Department.
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)											
1	Kheralu - Dharewada (DFCC) line	D/C	220	53	97	85	83	29	NOV-15	MAR-19	WIP
2	LILO of both ckt. of Mobha - Mangrol at Amod	M/C	220	57	66	54	45	0	MAR-18	SEP-18	WIP.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
3	LILO of Both ckt of Tebhda - Nyara line at Moti Gop S/S (M/C line AL-59)	2xD/C	220	59	59	50	47	0		SEP-18	WIP
4	LILO of one ckt of Hadala - Sartanpar line at Wankaner (M/C tower by replacement of existing 132 kV towers) (AL-59)	D/C	220	13	16	14	14	0		DEC-19	WIP
5	Palanpur - Amarigadh (DFCC) line	D/C	220	80	144	119	64	0	MAY-16	MAR-18	Contractual notice issued to EPC Agency.
6	Soja - Joumang (DFCC) line	D/C	220	43	75	53	49	0	AUG-15	MAR-18	WIP
7	Soja-Zerda Line	D/C	400	268	447	380	372	188		DEC-18	WIP/Severe RoW issue
8	Wanakbori TPS-Soja	D/C	400	212	343	272	271	144		MAY-18	WIP
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)											
1	LILO of both ckt. Fatehabad - Rania line at Mehna Khera S/s	D/C	220	28	82	81	77	22		SEP-18	Work allocated to M/s Infra Projects Ltd. Work in progress.
2	Panchkula (PGCIL)- Panchkula Sector 32	D/C	220	40	72	40	26	14		DEC-18	Work in progress.
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)											
1	Charor -Banala	D/C	220	38	63	50	41	12	MAR-17	DEC-18	
2	Hatkoti - Gumma	D/C	220	52	80	80	80	52		AUG-18	Ready for Commissioning .
3	LILO of both ckt. Jhakri Abdullapur at pragati Nagar	D/C	400	6	15	9	4			DEC-18	
4	LILO of Wangtoo - Abdullapur line at Wangtoo	D/C	400	1							
5	Snail(Swara Kudu) -Hatkoti	D/C	220	28	38	24	18		MAR-17	DEC-18	
6	Sunda-Hatkoti	D/C	220	50	69	41	13		MAR-17	AUG-18	Delay FCA approval.
JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)											
1	Essar (Latehar) - Latehar	D/C	400	81	115	109	91	22		SEP-18	Forest proposal (73.166 Ha):The Compliance of some queries raised on 23.04.18 has been uploaded on MOEF portal and verification of the same is pending at Nodal office.
2	Hatia - Namkum (PGCIL)	D/C	220	65	127	99	84	23		OCT-18	Forest proposal (13.22 Ha)- The proposal has been approved for stage-I in REC meeting on 29.05.2018 subject to clarification from concerned DFO regarding CA scheme.
3	Latehar (JSEB) - PTPS	D/C	400	220	306	266	249	73		NOV-18	Severe public agitation observed in Dhurwa and Bhajkum villages. The proposal of diverted corridor has been returned with some queries on 23.04.2018.The Compliance to queries has been uploaded on 25.06.18 and verification is under process at nodal office.
4	TTPS - Govindpur	D/C	220	181	295	230	220	69		DEC-18	Forest proposal (103.67 Ha)- The payment towards demand note for NPV has been released on 04.04.2018. The working permission received from GoJ on 05.07.18.
J&K POWER DEVELOPMENT DEPARTMENT (JKPPDD)											

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1	Wagoora-Budgam- Zainkote	D/C	220	60	123	105	82	17	MAR-09		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. Progress slow because of some ROW/Compensation issues and Paddy/Fruits in fields and orchards.
2	Wagoora-Mirbazar	D/C	220	104	177	177	171	64			ROW and Compensation issues delaying completion.
3	Zainkote-Alusteng-Mirbazar	D/C	220	254	441	424	91	9	MAR-10		Tendering of Alusteng-Mirbazar section under process. Works on Zainakote-Alusteng section under progress.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)											
1	Gowribidnur - Mitemmari	D/C	220	91	189	188	173	62	SEP-17	NOV-18	Work under progress
2	Honnali - Channagiri (Benkikere)	D/C	220	95	188	38	23		MAR-19	AUG-19	Work under progress.
3	Kolar (PGCIL) - Gollahalli	D/C	220	55	161	111	42		SEP-17	DEC-18	Work under progress.
4	LILO of Bellary PS - Chikkanayakanahalli at Jagalur (Common Point at Rampura)	M/C	400	130	187	184	181	111	SEP-18	AUG-18	Work is under progress.
5	LILO of Narendra-Haveri at Bidnal (GEC-I)	D/C	220	31	61	61	61	31	MAR-18	JUL-18	Commissioned 07/18.
6	Madhugiri - Pavagada line	D/C	220	121	214	214	214	113	APR-17	AUG-18	Work under progress. ROW issue: Local ROW in Andhrapradesh Limits being resolved. Stringing under progress.
7	Tubinakere- Kothipura	D/C	220	138	278	273	268	80	JUN-09	SEP-18	Contract terminated on 25.01.2016. LOI issued on 06.09.2017 for balance portion of the work . (1) ROW problems pending in JMFC Ramanaara for Loc.81-02 No. of cases pending since 2009, NHD:12.07.2018. (2) ROW problem at location no 208 is being persued locally.
KERALA STATE ELECTRICITY BOARD (KSEB)											
1	Karukadom - Kothamangalam	D/C	220	14					FEB-19		
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)											
1	Badnera - Ner (Loni/Renkapur)	S/C + D/C	220	42	142	111	83	9	DEC-18	SEP-19	ROW at 04 nos of locs. Railway crossing at AP/6 & AP/7, proposal submitted to DRM Nagpur.
2	Eklahare - Pimpalgaon	D/C	220	87	158	155	140	13		DEC-18	New LOA issued to M/s BNC for labour part only. Work started on 27.05.2018.
3	Jejuri - Hinjewadi - I and II	D/C	400	207	275	203	187	71		MAY-19	ROW problem at 17 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.
4	Kumbhari S/S - Bale	D/C	220	108	134	129	90	47		DEC-18	The outage is proposed on 220 kV Bale-Tulajapur and Bale-Osmanabad line for MC portion. But the LD has suggested completing the DC portion and feed the Tulajapur & Osmanabad S/stn from PGCIL end then work for MC portion by taking the outage on 220 kV Bale-Tulajapur and Bale-Osmanabad line. Hence, the work of MC portion is pending.

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5	LILO of 400KV Bhusawal - Aurangabad ckt-II at Aurangabad (Thaptitanda)	D/C	400	169	273	240	216	106		DEC-18	The work is to be executed up to LOA cost i.e F-241, E-234. stg-126km by M/s BNC.
6	LILO of Boisar - Borivali at Boisar(PG)	D/C	220	4					MAR-20		
7	LILO of one ckt. Paras - Balapur at Malkapur s/s	M/C	220	146	230	210	163	77	MAR-19	SEP-18	ROW at 15 nos of locs, proposal submitted to Collector Buldhana. Loc. No. AP 17- AP 18 (Loc.no. 88-89) Proposal Submitted to DRM, C.R. Bhusawal Railway vide L. No. 3788 dt 18.9.2017.Inspection done on 23.12.2017.Demand note received & payment done.
8	LILO of Pandharpur - Malinagar at Bhalwani S/S	D/C	220	40	67	65	58	15		SEP-18	Work in progress.ROW cases filed Order awaited[7 nos locs].
9	LILO of Parli - Osmanabad line at Parli (PG)	S/C	220	5	13	10	9	1	MAR-19	SEP-18	
10	LILO on both ckt Parli - Harangul line at Parli (PG)	D/C	220	26	56	32	25	0	MAR-19	DEC-18	
11	Nanded (Kumbhargaoon) - Jalkot line	D/C	220	107	166	166	166	107	MAR-18	MAY-18	Commissioned 05/18.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)											
1	Badwar PS - PGCIL S/s	D/C	220	4	8	2	0	0		JUN-18	Work to be commenced.
2	Betul - Gudgaon (GEC-I)	D/C	220	94	158	153	113	30	JAN-20	MAR-19	
3	DCDS Ramnagar pahad PS - PGCIL S/s	D/C	220	5	13	13	13	5		MAY-18	Line work completed. Ckt-I charged on 22.07.2018
4	LILO of 2nd Ckt. Birsinghpur - Amarkantak line at Shahdol S/s	D/C	220	11	24	24	24	11		APR-18	Commissioned 02/18 (Late Reported).
5	LILO of Both ckt Badod -Kota - Modak at Suwasara S/s	D/C	220	18	16	16	16	18	JUN-18	JUN-18	Commissioned 06/18.
6	LILO of second ckt. Nagda - Neemuch line at Daloda s/s	D/C	220	25	35	35	24	7	DEC-17	MAR-19	Work under progress.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)											
1	IB - Lapanga	D/C	400	40	62	62	62	40	JUN-13	AUG-18	The ckm should be corrected to 42.044ckm
2	Jayanagar (OPTCL) - Jayanagar (PGCIL)	D/C	220	17	37	37	37	16		DEC-18	
3	Pandiabili PGCIL - Pratapasan line	D/C	220	58	107	90	76	0	MAR-17	MAR-19	
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)											
1	LILO of Rishikesh-Dehradun at Harrawala	D/C	220	1	0	1	1	0		OCT-17	Work awarded to M/s Kanohar Electricals Ltd. Noida
2	Puhana- Imlekhera (Pirankaliyar) (LILo of Roshanabad - Puhana)	D/C	220	10	21	21	19			DEC-17	Tower Foundation 21/21, Tower Erection 19/21, Total Progress 88%
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)											
1	LILo of 2nd Ckt. of PGCIL Jalandhar - Kotla Jagan (nakodar) line at Kartarpur	D/C	220	4	4	2	0	0	OCT-18	SEP-18	Work in progress
2	LILo of one ckt. of 220KV Humbran - Ferozpur Road (Ludhiana) at 220KV Ladawal	D/C	220	25	44	37	37	19	DEC-16	SEP-18	Work in progress., court case pending. PTCC clearance pending.
3	LILo ofs - Jagraon at Ajital	D/C	220	6	10	7	3	0	SEP-18	SEP-18	Work in 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	Makhu - Algaon	D/C	220	101	159	158	155	96		NOV-18	Work is in progress. Foundation tender in process. Police protection sort. Ban on tree cutting by NGT, PTCC clearance pending , Court case pending
5	Makhu - Rashiana	D/C	220	92	148	148	145	88		NOV-18	Work is in progress.
6	Nakodar - Ladhowal	D/C	220	67	127	121	121	58		OCT-18	Pile type foundation, tender in process. Court case at TL78. PTCC clearance pending.
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)											
1	Ajmer (400 kV) - Bherunda (TK)	D/C	220	100	170	164	164	98		AUG-18	LOI has been issued vide 716 dt. 10.01.17 to M/s. Moji Construction, Jaipur. Work except forest area completed. In principal approval issued by Forest deptt. PTW issued on dated 26.07.2018.
2	Akal -Jodhpur (New)	D/C	400	445	620	620	618	444		AUG-18	Line is anti-theft charge on 220kV for 154.722kM on dated 23.06.2018.
3	Chittorgarh-Bhilwara	D/C	400	100	135	135	135	100		JUL-18	Ready for commissioning 07/18
4	Dhod-Danta Ramgarh	S/C	220	31	109	109	107	27		AUG-18	W.O. awarded to M/s Ramjee Power. work under progress.
5	LILO of Jodhpur -Merta at Pooling station Badla	D/C	400	390	557	557	557	386		AUG-18	W.O. awarded to M/s TATA Project. Aviation , NHAI & PTCC approval pending. Work U.P. Line route is realigned near Kurja Village for approx 7 Km. Re-routing work started. 25 out of 25 tower erection completed in re-routing work. Stringing pending.
6	Ramgarh -Bhadla	D/C	400	320	446	437	426	213		AUG-18	W/O awarded to M/S SEW Hyderabad. Aviation NOC issued. Forest involved, Approval awaited.
7	Sirohi-Pindwara	S/C	220	23	80	74	62	10		JUL-18	W/O awarded to M/S Moji Construction , Permission to Work from Forest Deptt issued on 28.03.2018. Work started.
8	Suratgarh TPS - Babai (Jhunjhunu)	D/C	400	480	676	676	676	418	JAN-13	AUG-18	Work order awarded to M/s Aster Chennai. Aviation NOC received. Route approval certificate issued on 25.06.2018. Stringing & tower erection work under progress.
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)											
1	Ariyalur - Thiruvalam PGCIL	D/C	765	350	499	487	481	249		DEC-18	Work awarded to M/s.Transrail Works are under progress
2	Cuddalore - Veerapuram (SP Koil) Via Neyveli.	D/C	220	348	705	697	691	324	SEP-16	AUG-18	Work under progress. ROW issues involved in line work. 8 Foundations under ROW/Reserve Forest/ Railway Approval.6 Erections pending due to pole shifting/dismantlingapproval/shutdown approval.
3	Dharmapuri (Palavadi) - Udanapally 230 kV SS	D/C	230	114	245	193	77		MAR-19	DEC-18	Work under progress.
4	Kayathar - Thennamapatti	D/C	400	48	76	71	26			SEP-19	Work are under progress.
5	LILO of one ckt of Thappagundu - Anaikadavu 400 line at Udumalpet (PGCIL) S/S	D/C	400	40	60	60	48	4		SEP-18	Work under progress. ROW issued involved. Enter upon permission awaited from District Collector/ Thirupur & Dindigul
6	Shoolagiri - Hosur S/s	D/C	220	60	93	91	85	28		AUG-18	Work under progress.
7	Thervaikandikai - Korattur	D/C	400	74	104	88	65		APR-15	MAR-19	Court cases involved and is being followed up. Enterupon permission granted by District Collector for 22 Locations. Forest clearance awaited for 7 Location.

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	Villupuram - Ulundurpet	S/C	230	55	183	181	124	20	MAR-12	SEP-18	Termination notice issued to M/s GET.Work awarded for balance work and under progress.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)											
1	Hindupur - Uravakonda	D/C	400	253	350	344	339	223	OCT-17	SEP-18	Works nearing completion.
2	LILO of both the Ckt.of Uravakonda-Jammalamadugu to Talaricheruvu SS	D/C	400	3	6	5	4		AUG-18	SEP-18	Line Survey works are completed.Please change the line length as in ckm as 3 ckm.Tower Foundation and Erection works under progress.
3	Sattenapalli 400kV s/s - Podili s/s	D/C	400	215	299	299	298	194	JUL-17	AUG-18	Works under progress.
4	Vemagiri - Kamavarapukota	D/C	400	185	268	154	110	23	OCT-17	DEC-18	Works under progress.
Transmission Corporation of Telangana Limited (TSTRANSCO)											
1	Jangaon - Tippapur LI	D/C	400	138	193	193	159	20	SEP-18	JUN-18	Profiles handed over on 27.02.2017, works are Under Progress.
2	Julurupadu - Jangaon	D/C	400	349	489	468	386	140	SEP-18	SEP-18	works are U/P.
3	LILO of both Ckt. of Suryapet - Shankarpally(ckt-II) Kethireddypalli (Manikonda) SS	M/C	220	41	59	30	12	0	JUL-17		
4	Sirichilla (NTPC) Common Point) - Narsapur	D/C	400	171					FEB-19		
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)											
1	Anpara D - Unnao	S/C	765	416	1225	1195	1106	346	JAN-12	FEB-19	Fresh Tender for completion of balance works invited and likely to be finalized by end of Aug- 2018. Line is likely to be completed by Feb-19.
2	Ataur - Mandola Vihar line	D/C	220	33	0	0	0	33		APR-18	Commissioned 04/18.
3	Banda-Chitrakoot Line	D/C	220	226	362	360	358	208		AUG-18	Work in progress.
4	Banda - Orai	D/C	400	217	297	297	297	217		MAY-18	Commissioned 05/18.
5	Fatehpur PG - Sarh	D/C	220	150	0	0	0	150	JUL-18	MAY-18	Commissioned 05/18.
6	LILO of 220 kV Hathras-Gokul at 400 kV s/s Mathura	D/C	220	120	193	174	168	98		AUG-18	Route diversion due to Yamuna Expressway. Work in progress
7	LILO of Bhauti - Orai at Sikandara	D/C	220	62	105	105	105	62		MAY-18	Commissioned 05/18.
8	Mohangadda-PGCIL-Sarsawa Line	D/C	220	22	38	38	38	22		JUN-18	Energised on 13.06.2018 .
9	Rewa Road (GIS)-Chitrakoot Line	D/C	220	250	370	370	370	180		AUG-18	Work in progress. RoW at 01 loc.
10	Sikandarabad - Rookhi (Siyana)	D/C	220	116	202	202	202	113	AUG-18	JUL-18	Stringing at loc no. 104 is under RoW.
11	Sohawal - Tanda	D/C	220	226	349	341	334	204		JUL-18	Severe RoW at several locs.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)											
1	Alipurduar - Alipurduar (PG)	D/C	220	13	26	26	26	13	MAY-17	JUN-18	Commissioned on 31/05/2018
2	LILO of Arambag - Durgapur 400 kV S/C at N. Chanditala	D/C	400	94	134	132	127	90	FEB-17	JUN-18	Suffering at New Chanditala SS end due to acute ROW issue.
3	LILO of Gokarna Sagardighi TPS at Sagardighit (GIS)	D/C	220	21	21	21	20	9	FEB-17	SEP-18	Balance 1 location are held up due to court case.

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.
4	N. Chanditala - Domjur	D/C	220	17	31	31	31	16		AUG-18	Work in Progress
5	Sagardighi TPS - Gokarna line	D/C	400	89	154	153	153	87	JUL-15	DEC-18	Work Delayed due to poor performance of the vendor (Jyoti Structures Ltd.).
6	Teesta LDP -III - Teesta LDP-IV	S/C	220	21	94	94	94	21	SEP-08	SEP-18	Work has been resumed and 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.
PRIVATE SECTOR											
ADANI POWER LTD. (APL)											
1	Champa (Pool) - Dharamiaygarh (Quad) (C-WRTL - TBCB)	S/C	765	51	150	150	150	51	NOV-18	JUL-18	Commissioned 07/18.
2	LILO of one ckt of Aurangabad - Padghe (hexa) at Pune (C-WRTL - TBCB)	D/C	765	128	179	152	140	75	MAR-19	DEC-18	a) RoW issue: Severe ROW being faced and taken up on case-to-case basis. b) Completion of interconnected facility at Pune being constructed by PGCIL to be matched. c) Force Majeure notice issued to LTTCs on account of Maratha Reservations and the Farmers Agitation for milk procurement prices on 25.07.2018.
3	Raigarh (Kotra) - Champa (Pool) (Quad) (C-WRTL-TBCB)	S/C	765	94	261	261	261	97	NOV-18	AUG-18	a) RoW issue: Severe ROW being faced and taken up on case-to-case basis b) Forest/Wildlife clearance issue: Nil c) SDO, Janjgir-Champa has issued an order on 08.12.2016 notifying the procedure for releasing compensation to landowners. As per order, the assessment for affected land is to be done by Tehsildar and compensation for the affected area shall be assessed by revenue circle officer. Thereafter newspaper publication is to be made with waiting period of 30 days post which 100% amount is to be deposited in account of revenue officer who in turn will disburse the amount to landowner. The said procedure is time consuming and has affected the progress badly.
4	Rajnandgaon - Warora (hexa) (RRWTL - TBCB)	D/C	765	532	688	550	516	201	NOV-18	NOV-18	a) RoW issue: Severe ROW being faced in Maharashtra and taken up on case-to-case basis. b) Forest/Wildlife clearance issue: Force Majeure notice submitted to LTTCs on 31.01.2018 on account of Dealy in Forest approval (MH portion). Stage I approval received on 26.03.2018, however, working permission still awaited continuing Force Majeure. As per TSA provisions, LTTCs were once again requested on 12.06.2018 to assist in obtaining forest approval. c) Completion of interconnected upstream / downstream facilities being constructed by PGCIL under Gadarwara A and Gadarwara B projects along with Switchable Line Reactors with Bays being constructed by Essel Infra under Warangal project to be matched with completion of line. d) PTCC approval awaited. e) FM notice issued to LTTCs as work hampered in the month of Jul18 due to protest against Maratha Reservation and heavy rains.
5	Sipat STPS - Bilaspur (Quad) (STL-TBCB)	S/C	765	24	73	73	73	24	NOV-18	MAY-18	a) works completed.
KALPATARU POWER TRANSMISSION LIMITED (KPTL)											
1	Kishanganj(PG) - Darbhanga (DMTCL) (ATL - TBCB)	D/C	400	418	545	488	422	72	MAR-19		Low Lying Area Near supaul section & ROW near S/S ends. total Line length 208 KM & 545 Locations
STERLITE GRID LTD. (SGL)											

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.
1	Samba - Amargarh line (NRSS-XXIX TL - TBCB)	D/C	400	547	761	761	761	547	OCT-18	AUG-18	1.. Change in Law- Finance Dept. Govt of Jammu & Kashmir vide notification No. ET/Estt/119/2017 dated 08th July 2017 by sub-section (2) of Section 1 of J&K Goods and Services Tax Act, 2017 has introduced GST w.e.f. 08-07-2017 and it is @18%, same has been intimated to all LTTCs

REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE) IN RFD PROGRAMME DURING 2018-19

As on 31-JUL-2018

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.
CENTRAL SECTOR												
DAMODAR VALLEY CORPORATION (DVC)												
1	Dhanbad (Auto-Xmer)	220/132	320		100	80	40	40			MAR-19	Main tank will be placed on existing plinth. Foundation of radiator bank to be newly constructed/modified. Order of Transformer placed on 08.09.17 with schedule delivery of 365 days.
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)												
1	Banaskanta S/S	765/400	2x500		100	95	93	78		APR-18	OCT-18	Award placed in Mar'17. Work under progress.
2	Bhadla S/S	765/400	3x1500		100	85	75	35		JAN-19	JAN-19	Award Placed in Aug'16. Work under progress.
3	Bhuj Pooling Station	765/400	2x1500		100	85	75	60		JUL-18	OCT-18	Award placed in Mar'16. Work under progress.
4	Champa and Kurukshetra HVDC Station (Addl.) (Pole-3 and 4)	800	3000		100	95	81	50			MAR-19	Work under progress.
5	Chandigarh UT (GIS) s/s	220/66	2x160		100	72	50	42		FEB-19	FEB-19	Award placed in Mar'17. Work under progress.
6	Cuddapah (Extn.)	400/220	500		100	95	98	98		FEB-17	AUG-18	Work under progress. Transformer supply delayed due to failure in testing.
7	Cuddapah S/s	765/400	2x1500		100	98	100	98		JUL-18	AUG-18	Efforts being made to completion earlier matching Hindupur Wind Gen. .
8	Dwarka -I (GIS) S/S	400/220	2000		100	90	80	60		SEP-18	OCT-18	Land acquired in Aug'16. Work under progress.
9	Farakka (Aug.) (500-315)	400/220	185		100	85	75	50			JUN-19	Supply, civil work & erection under progress. Shifted from Pasuali ICT was held up at bridge near Farakka. Permission to cross bridge refused by MoST, W.B. ICT was delivered to Durgapur. Scope was earliest proposed to be deleted from scheme. Now again proposal to be transported via different route & commissioned at Farakka.
10	Gooty (Extn)	400/220	500		100	100	100	100		FEB-17	JUN-18	Commissioned 06/18.
11	Imphal S/S (upgradation)	400/132	2x315		100	90	80	58			SEP-18	
12	Meerut (Aug.)	765/400	1500		100	99	95	85		MAR-18	SEP-19	Work under progress.
13	Misa (Aug.) S/S (Replacement 4x105 MVA by 2x500 MVA)	400/220	2x500		100	70	60	40			SEP-18	Work under progress.
14	Parli (New) S/s (PPTL -TBCB)	765/400	2x1500		100	100	100	100		JAN-18	APR-18	Commissioned 04/18.
15	Patna (Replacement of ICT-II) (500-315)	400/220	185		100	90	90	60			SEP-18	ICT-I commissioned in Sep'16. Balance work under progress. 3rd ICT added as per MoP order no; 15/2/2017 (Part-I)- Trans. dated 10.01.18. 3rd ICT commissioned in Feb'18. Balance work (ICT repl.) 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.
16	Pusali (Aug.) (500-315)	400/220	370		100	80	95	65			SEP-18	ICT- I commissioned in Mar'16. Balance work under progress. Transformer supplied. Erection to be taken up during shutdown..
17	Rajarhat (GIS) S/S	400/220	2x500		100	90	95	85			DEC-18	Work under completion. However, work was standstill due to severe ROW problem since Jan'17 & protest by locals, who were not allowing to enter in Rajarhat S/S. Land acquired in Feb'14. work resumed in Oct/Nov'17 but again stalled from 01.12.17 due to protest by locals.
18	Silcher ICT-III	400/132	1x315		100	100	100	100			JUL-18	Commissioned 07/18.
19	Sitarganj (Extn.)	220/133	1x100		100	95	80	40		MAR-19	MAR-19	Work under progress.
20	Srikakulam S/S	765/400	2x1500		100	98	98	98		JUN-15	OCT-18	765KV Bay commissioned in Jan'17 matching with associated line. ICT's ready. Commissioning matching with Srikakulam-Gauvari line (under TBCB rout).
21	Tehri PS (GIS)	765/400	4x800		100	90	80	0		MAR-18	SEP-19	Award placed in Mar'15. Engg., civil work and supply under progress.
22	Tughlakabad S/S (GIS)	400/220	1000		100	98	95	91		OCT-18	SEP-18	Award placed in Dec'16. Land acquired in Aug'16. Work under progress. Efforts being made to complete earlier.
23	Tumkur (Pavagada) PS ICT-III	400/220	500		100	100	100	100		JAN-19	JUL-18	Commissioned 07/18.
STATE SECTOR												
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)												
1	Bihta (GSS) S/S	220/132/33	320		100	90	60	0			OCT-18	work under progress
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)												
1	Borjhara	220/132	160		100	100	100	100		DEC-17	JUL-18	Commissioned 07/18.
2	Dharsiwa s/s	220/132	2x160		100	57	100	100		JUN-18	SEP-18	work under progress.
3	Jagdapur	220/132	160		100	66	28	28		MAR-18	SEP-18	work under progress.
4	Kawardha s/s	220/132	160		100	100	100	100		JUN-18	JUL-18	Commissioned 07/18.
DELHI TRANSCO LIMITED (DTL)												
1	R.K. Puram - I (GIS)	220/66	320		100	95	100	98			JUN-18	Substation commissioned on 01.06.2018
2	R.K.Puram -II (GIS)	220/33	2x100		100	95	100	98			JUN-18	Substation commissioned on dt. 01.06.2018
3	Tughlakabad S/S	220/66	320		100	100	100	0			JUL-18	Work under execution
GOA ELECTRICITY DEPARTMENT (ED-GOA)												
1	Verna GIS	220/110	1x160		100	0	0	0	0		MAR-19	Proposals have been forwarded to Government. The approval is awaited from Finance Department.
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)												
1	Bhachunda GIS (Dis. Kutch)	220/66	2x160		100	89	25	10			DEC-19	Initial Stage.

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.
2	Kawant S/s	220/66	320		100	85	40	40			MAR-18	WIP
3	Sanand (ICT-II) s/s	400/220	500									
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)												
1	Barhi S/S	220/132	200		100	90	97	73			OCT-18	Contract terminated. Balance work is to be done by departmentally.
2	GIS Sector -46 Faridabad S/s	220/132	320		100	70	50	0			SEP-18	work awarded to M/S SPML infra. Civil work in progress
3	Gurgaon Sec. -57	220/66	100		100	100	100	100			MAY-18	Commissioned 04/18 (Late Reported).
4	RGEC Sonipat S/S	220/33	200		100	82	79	61			DEC-18	Firm has been blacklisted. Balance work to be done by HVPNL.
5	Sector -65 GIS Gurgaon S/s	220/132	200		100	55	57	0			SEP-18	Work awarded to M/S kalpataru. Civil work is in progress.
6	Sector - 95 GIS S/s	220/132	200		100	70	80	0			SEP-18	Work awarded to M/S kapataru. Civil work is in progress.
7	Sectro - 77 GIS Gurgaon S/s	220/132	200		100	48	70	0			DEC-18	Work awarded to M/S kalpataru. Work in progress
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)												
1	Pragati Nagar (Gumma) S/S	400/220	315		100	95	100	95		JUL-16	AUG-18	
2	Wangtoo (GIS) S/S	400/220	630		100	80	85	65			DEC-18	
JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)												
1	Jainamore (Bokaro) S/S	220/132	400		100	85	95	85			SEP-18	
2	Lohardaga S/S	220/132	2x150		100	65	75	65			DEC-18	
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)												
1	Alusteng S/S	220/132	320		100	75	80	20				Due to non performance of the contractor, relevant clause of the contract invoked and balance works of 132/33 kV levels being completed at the contractor's risk and cost. Tendering of some works under progress. LOI issued for Re-Conditioning of Power Transformers. Works on Retaining walls/220 kV yard etc under progress.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)												
1	Golahalli	220/66	100		100	80	55	52		SEP-17	DEC-18	Transformers foundation, station tower erection completed. Foundation and erection work of equipments is under progress. Control room building, Cable duct, Retaining wall, Baffle wall, Security fencing works 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.
2	Jagalur S/S	400/220	2x500		100	100	100	100			AUG-18	Station structure, 500MVA Power Transformers erected. Reactor oil filtration completed. 400 kV bay foundation completed .220 kV side under progress. Erection of mounting structure, Isolator & CB, 220 kV Jack bus stringing completed. Relay testing under progress, painting of equipment Completed and SCADA Activity Commeced. PLCC work, Jelly spreading works under progress.
3	Mittemari S/S	220/66	200		100	95	100	95		JUL-15	JUL-18	All the equipments erection completed. Minor finishing works under progress
4	Pavagada S/S	220/66	2x100		100	90	100	100		JUL-14	AUG-18	All equipments erected. PC test under progress.
5	Ramanagar(Kothipura) (2nd ICT)	220/66	1x100		100	100	100	100		DEC-07	AUG-18	Contract terminated on 25.01.2016. LOI issued on 06.09.2017 for balance portion of the work. Station equipment healthness testing u/p. C&R panel erected. 220k CT, PT&CVT- IR & Tandelta testing completed. 2Nos Transformer erected and Oil filtration completed.
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)												
1	Chandrapur (ICT-II)	400/220	500									
2	Jalkot	220/132	1x100		100	100	100	100		MAR-18	JUN-18	Commissioned 05/18 (Late Reported).
3	Malkapur - ICT s/s	220/132	2x100		100	52	45	11		MAR-19		1)land development is 65% is done 2) For 220 kv gantry :- 31/31 is completed. 3) for 132 Gantry:- 14/41 completed. 4) Equipment FDN : 220kV 83/83 completed, 132kV : 48/148 completed. 5) T/F Plint:- 2 no completed except rail pole fixing.
4	Ner (Wafali) T/F s/s	220/33	2x25		100	54	50	18		MAR-19	SEP-18	All drawings are approved. Hardware & stringing material received at site as per LOA.
5	New Pardi S/S	220/132	200		100	99	98	96				Work in progress.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)												
1	Badnawar (2x315)	400/220	630		100	100	67	67		MAR-19		Work under progress.
2	Balaghat / Kimapur S/S	400/220	315		100	100	66	66				Work under progress.
3	Betul (Addl.)	220/132	160		100	100	100	100		MAY-18	JUN-18	Commissioned 03/18 (Late Reported).
4	Bhopal (Sukhi Sewaniya) (Addl.)	400/220	315		100	100	100	100		JUN-18	JUN-18	Commissioned 04/18 (Late Reported).
5	Jaora (Upgradation) (GEC-I)	220/132	2x160		100	90	15	15		JUL-19	JUL-19	
6	Suwasara S/S	220/132	160		100	100	100	100		JUN-18	JUN-18	Commissioned 06/18.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)												
1	Bargarh New S/S	220/132	160		100	100	100	100				one 100 MVA already charged. 2nd 160 MVA will be charged in Sept18

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	Kasipur S/S	220/33	1x20		100	100	100	99			SEP-18	
3	Keonjhar GIS S/S	220/33	1x20		100	100	100	100		JUN-17	AUG-18	
4	Kesinga S/S	220/132	160		100	95	85	80			DEC-18	Capacity to be 2X160 MVA
5	Lapanga S/S	400/220	315		100	95	95	95		NOV-16	AUG-18	
6	Narasinghpur S/S	220/33	1x20		100	90	90	90			AUG-18	
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)												
1	Harrawala (Dehradun) (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	Imlikhera (2x50)	220/33	100		0	0	0	0			MAR-17	contract done with M/S Safety and control devices. Total Progress 50%
3	Imlikhera (Pirankaliyar) (Extn.)	220/132	2x100									
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)												
1	Badni Kalan (New) s/s	220/66	1x100		100	90	75	75		DEC-18	DEC-18	work in progress
2	Ladowal	220/66	160		100	95	95	95		MAR-17	AUG-18	Work is in progress.
3	Maur	220/66	1x100		100	100	100	100		JUL-18	JUN-18	Commissioned 06/18.
4	Muktsar (Aug.)	400/220	500		100	94	100	94		MAR-19	SEP-18	work in progress
5	Verpal Repl. (100-50)	220/66	50		100	100	100	100			APR-18	Commissioned 04/18.
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)												
1	Bherunda S/S	220/132	160		100	96	95	90			AUG-18	W.O. awarded to M/s Karni Electricals. Work under progress.
2	Jaisalmer -2 S/S	400/220	2x500		100	97	90	80			SEP-18	W.O. awarded to M/s Siemens. KFW funded scheme. Work under progress.
3	Jodhpur (New) S/S	400/220	500+315		100	98	100	98			AUG-18	Earlier issued W.O. withdrawn. W.O awarded to M/s Techno Pvt Ltd. Work under progress.
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)												
1	Kanchipuram S/S	230/110	100		100	100	100	100		AUG-17	AUG-18	All civil works completed. Testing in progres.
2	Neyveli S/S	230/110	480		100	60	50	30		APR-17	SEP-19	Works are nearing completion. Testing in progress.
3	Porur GIS	230/110	100		100	100	100	100		APR-16	JUL-18	Commissioned 07/18.
4	Samayanallur S/S	230/110	2x100		100	45	0	0			MAR-19	Work awarded. Control room work under progress. Tree clearing under progress. on completion , yard work will be commenced.
5	Shenpagapudur (JICA)	230/110	2x100		100	90	75	75		JUN-15	MAR-19	Work are under progress.
6	Thennamapatty	400/230/110	2x315+2x200		100	90	100	100		SEP-17	SEP-19	All civil works completed. SSE works completed except cable - laying which is under progress. Testing in progress. All tower and equipment foundation work completed. 4 Nos. Transformer Received and 1 No. 315 MVA ICT erection 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.
7	Thoppankundu S/S	400/110	600		100	100	100	100		DEC-14	JUL-18	Work completed. Testing in Progress.
8	Tirupur (JICA)	230/110	2x100		100	90	90	50		APR-16	MAR-19	Work are under progress. Control room finish is in Progress. Cable trench in Progress.
9	Uddanapally S/S	230/110	200		100	60	50	0		APR-16	JAN-19	Work awarded on 05.10.17 and commenced. Site grading Control room and compound wall and yard work under progress.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)												
1	Hindupur S/S	400/220	630		100	88	85	80		OCT-17	JUL-18	Works under progress. All 726 No Structure foundations completed. 802 Nos structure erection out of 825 Nos. are completed and 574 Nos. out of 601 equipment erection are completed. Expected completion for Tr. Line and SS including bays by Aug 2018/Sep 2018 with 1st 315 MVA PTR. 2nd and 3rd 315 MVA PTRs are expected in September & October 2018.
2	Kalikiri	400/220	630		100	100	100	100		SEP-17	JUN-18	Commissioned 06/18.
3	Podili S/S	400/220	630		100	90	85	80		AUG-17	AUG-18	Works under progress. All 528 Nos structure foundations completed. 596 Nos out of 629 Nos. Structure erection completed. 147 Nos out of 414 Nos Equipmnet erection are completed. Control room, Platforms, DG room works are under progress. Sub-Station is Planned to commission in the month of Aug'2018/Sep 2018 with 1 no 315 ICT-I
Transmission Corporation of Telangana Limited (TSTRANSCO)												
1	Jangaon	400	500		100	36	43	41		AUG-18		Equipment erection WORKS Under progress .
2	kethireddypalli (Manikonda)	400	630		100	50	30	10		MAR-18		Works are in progress
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)												
1	Amethi S/s	220/132	320		100	43	26	18			JUN-18	Overall progress 27%
2	Barabanki s/s	220/132	2x100		0	0	0	0				
3	Madhuvan S/S	220/132	160		100	17	0	0			SEP-18	WIP 15%
4	Mandola Vihar (New ICT-I)	220/33	60		100	100	100	100			JUN-18	Commissioned 06/18.
5	Masauli (Allahabad)	400/132	600		100	80	75	46				Overall progress 57%
6	Phahari (Chitrakoot) S/s	220/132	320		100	83	75	38			JUN-18	Work Progress 51%
7	Pratap Vihar S/S	220/132	1x160		100	14	0	0			JUN-18	WIP 24%
8	Sarh (Kanpur Dehat New) ICT-I	220/132	100		100	100	100	100			MAY-18	Commissioned 05/18.
9	Sarsawa New (Saharanpur) ICT-I	220/132	160		100	100	100	100			APR-18	Commissioned 04/18.
10	Sarsawa (Saharanpur) (ICT-II) S/S	220/132	320		100	0	0	0				

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.
11	Sikandara (Kanpur Dehat New) ICT-I	220/132	1x100		100	100	100	100			MAY-18	Commissioned 05/18.
12	Siyana S/S	220/132	2x160		100	70	90	60			AUG-18	ICT- 160 MVA charged on 18.07.2018.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)												
1	Barasat GIS	220/132	320		100	100	100	100			MAY-18	Commissioned 04/18 (Late Reported).
2	New Sagardighi GIS	220/132	320		100	85	100	95			SEP-18	
3	Rejinagar GIS	220/132	320		100	87	92	60			AUG-18	Work in progress
PRIVATE SECTOR												
STERLITE GRID LTD. (SGL)												
1	Amargarh (GIS) S/S (NRSS-XXIX TL - TBCB)	400/220	630		100	100	100	100		OCT-18	MAY-18	S/s ideally charged on 10-5-2018 and Trial Operation successfully completed on 18-5-2018 Change in Law- Finance Dept. Govt of Jammu & Kashmir vide notification No. ET/Estt/119/2017 dated 08th July 2017 by sub-section (2) of Section 1 of J&K Goods and Services Tax Act, 2017 has introduced GST w.e.f. 08-07-2017 and it is @18%, same has been intimated to all LTTCs and CEA