



सत्यमेव जयते



ISO: 9001-2008

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

(As on 30.11.2018)

**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 30-NOV-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	14	0	0	FEB-17	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	355	290	37	OCT-14	DEC-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 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	60	JAN-17	SEP-18	Commissioned 09/18.
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	D/C	765	590	790	790	790	590	DEC-15	DEC-18	Commissioned 11/18.
2	Banaskanta - Chittorgarh line	D/C	765	604	841	836	831	508	APR-18	DEC-18	Generation at Bhuj anticipated by Dec'18. Completion matching with generation.
3	Banaskanta - Sankhari line	D/C	400	43	59	59	59	43	APR-18	DEC-18	Line completed. Commissioning matching with Bhuj - Banaskantha line (Generation at Bhuj anticipated by Dec'18).
4	Bhadla - Bikaner line	D/C	765	350	455	381	299	18		MAR-19	Forest clearance awaited.
5	Bhadla (PG) - Bhadla (RVPN) line	D/C	400	52	74	74	73	44		MAR-19	
6	Bhuj Pool - Banaskanta line	D/C	765	583	755	755	755	555	JUL-18	DEC-18	Progress affected due to severe ROW problem. Gen. Proj. delayed (ant. by Dec'18).
7	Biharshariff (Ckt III and IV) - Kahalgaon (NTPC)	D/C	400	26	42	42	42	25		DEC-18	Line ready to be commissioned matching with NTPC bays at Kahalgaon.
8	Chandigarh S/s - Panchkula (PG) (incl. 10 KMs underground cable).	D/C	220	52	56	50	49	22	FEB-19	FEB-19	Work of downstream system yet to be taken up by UT Chandigarh. Underground cable laying done in 3 Kms. 1.8 Kms cabling held up due to NHAI issue. 04 locations under severe ROW
9	Cuddapah - Hindupur line (Q)	D/C	400	338	483	483	483	338		OCT-18	Commissioned 10/18.
10	Cuddapah - Madhugiri (QM) (PSITL - TBCB)	D/C	400	487	650	643	634	448	APR-19	FEB-19	ROW being faced.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
11	Edamon (KSEB) - Muvattupuzha (PG)	D/C	400	296	447	419	378	160	NOV-08	FEB-19	Severe ROW problem (long pending). Problem being addressed progressively as per latest Revised G.O. of 30.07.15 . Progress also affected due to havey rain/ floods.
12	Farakka - Baharampur (Twin HTLS)	D/C	400	164	229	229	229	164		AUG-18	Commissioned 08/18.
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	296	407	407	407	296	DEC-15	OCT-18	Ready for Commissioning 10/18.
15	LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad	M/C	400	114	86	86	86	114	JUL-17	OCT-18	Commissioned 10/18.
16	LILO of Farakka - Jeerat line at Baharampur	S/C	400	3	0	0	0	0		AUG-18	Completed in 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	190	267	267	267	190		OCT-18	Commissioned 10/18.
19	LILO of One Ckt of Bamnauli - Jhattikara at Dwarka-I	D/C	400	17	37	23	2		MAY-17	MAR-19	Forest approval & tree cutting permission awaited. During meeting convened by MOUD in Nov'18, it was decided to explore the options for re-routing of line to reduce forest area.
20	LILO of Sagardighi - Subhasgram line at Jeerat	S/C	400	2	5	0	0	0		JAN-20	Schedule extended due to corridor constraint at Jeerat.
21	LILO of Subhashgram - Jeerat at Rajarhat	S/C	400	8	16	16	16	8	APR-16	JAN-19	Line completed. Commisisoning matching with S/stn. Work at Rajarhat S/S. held up due to persistent protest by locals.
22	Mohindergarh - Bhiwani line	D/C	400	130	181	137	72	3		MAR-19	Forest clearance stage-I received. ROW in Bhiwani portion affecting progress.
23	Mundra UMPP - Bhuj Pool line	D/C	400	190	272	250	231	114		JAN-19	Progress affected due to severe ROW problem.
24	NLC - Karaikal line	D/C	220	190	317	317	317	190		OCT-18	Line charged in Oct'18 by cross jumpering at dead end tower near Karaikal S/S due to non-readiness of Karaikal switchyard (under scope of PED).
25	Rajarhat - Purnea (excl. Farakka-Gokarna portion)	D/C	400	645	1219	1210	1204	822	APR-16	JAN-19	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. Work in Rajarhat was on hold for last 16 months. Work resumed in Oct'17 & again stopped on 01.12.2017 due to protest. Matter folowed up at all levels for early resolution. Now work re-started on 14.08.18 with the help of State administration.
26	Srikakulam - Garividi (QM) (PSITL - TBCB)	D/C	400	288	393	393	393	288	FEB-19	AUG-18	Commissioned 08/18.
27	Tehri Pooling Station - Meerut (Remaining part)	D/C	765	2	8	8	7		NOV-17	SEP-19	being expedited for system improvement
28	Tumkur (Pavagada) Pool - Hiriyr	D/C	400	218	302	302	302	218		SEP-18	Commissioned 09/18.
29	Vindhyachal PS - Jabalpur PS (PJTL - TBCB)	D/C	765	748	1010	1010	1009	730	JUN-18	DEC-18	Severe ROW being faced in Vindhyachal area. Issues hilighted 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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STATE SECTOR											
ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)											
1	Bongaigaon TPS - Rangia (Salakati)	D/C	220	326	517	517	515	279	JAN-13	DEC-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	372	SEP-03	AUG-18	Commissioned 08/18.
3	Gaurichak - Bihta (New) line	D/C	220	86	146	146	146	82		DEC-18	work under progress
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)											
1	LILO of Mopka - Bharatpur and Mopka - Siltara at Dherdehi 220 kV S/S (Bilaspur)(on Multi circuit tower)	D/C	220	64	148	126	83		MAR-20	SEP-18	Work in 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			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	0	0	0			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	89	89	89	53	NOV-15	JAN-19	WIP
2	LILO of both ckt. of Mobha - Mangrol at Amod	M/C	220	57	66	54	47	0	MAR-18	JUN-19	WIP/ Severe RoW issue

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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	53	49	7		MAR-19	WIP
4	LILO of one Ckt. of Hadala - Sartanpar line at Wankaner on M/C towers	D/C	220	6	16	16	16	6		OCT-18	Commissioned 10/18.
5	Palanpur - Amarigadh (DFCC) line	D/C	220	80	144	119	64	0	MAY-16	MAR-20	LoA issues on 03.11.2018 (on Risk Purchase work)
6	Soja - Joumang (DFCC) line	D/C	220	43	64	64	62	24	AUG-15	MAR-19	WIP
7	Soja-Zerda Line	D/C	400	268	447	387	381	203		MAR-19	WIP/Severe RoW issue
8	Wanakbori TPS-Soja	D/C	400	212	343	272	271	144		MAR-19	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	23		DEC-18	Work allocated to M/s Infra Projects Ltd. Work in progress.
2	Panchkula (PGCIL)- Panchkula Sector 32	D/C	220	40	72	43	34	14		DEC-18	Work in progress.
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)											
1	Charor -Banala	D/C	220	38	63	52	45	12	MAR-17	DEC-18	
2	Hatkoti - Gumma	D/C	220	52	80	80	80	52		AUG-18	Ready for Commissioning 08/18.
3	LILO of both ckt. Jhakri Abdullapur at pragati Nagar	D/C	400	6	0	0	0			DEC-18	-
4	LILO of Wangtoo - Abdullapur line at Wangtoo	D/C	400	1	8	0	0			DEC-18	
5	Snail(Swara Kudu) -Hatkoti	D/C	220	28	38	25	20		MAR-17	DEC-18	
6	Sunda-Hatkoti	D/C	220	50	69	45	21		MAR-17	MAR-19	Delay FCA approval.
JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)											
1	Essar (Latehar) - Latehar	D/C	400	81	119	109	92	22		DEC-18	New Proposal uploaded on MOEF portal on 07.04.18 . Hard copy of the proposal submitted to concerned DFO and DC on 19.07.18. DFO/Latehar raised query on 28.07.18 regrading Land Schedule. The same is yet to be complied.
2	Hatia - Namkum (PGCIL)	D/C	220	65	130	108	87	34		DEC-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. RCCF/Ranchi forwarded the proposal of revised CA scheme to Nodal Office on 17.08.2018. Nodal office forwarded the clarification to Govt. of JH.
3	Latehar (JSEB) - PTPS	D/C	400	220	303	260	250	72		DEC-18	Severe public agitation observed in Dhurwa and Bhajkum villages. New proposal uploaded on MOEF portal on 04.04.18 . Hard copy of the proposal submitted to concerned DFO and DC on 19.07.18 DFO/Latehar raised query on 27.07.18 regrading Land Schedule. The compliance of the same is awaited from DC, Ramgarh.
4	TTPS - Govindpur	D/C	220	181	295	230	220	69		FEB-19	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 (JKPDD)											

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1	Wagoora-Budgam- Zainkote	D/C	220	60	123	106	82	17	MAR-09	DEC-19	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		DEC-18	ROW, compensation issues delayed completion. Contractor(Laying of Foundations) not resuming work. Final Notice issued.
3	Zainkote-Alusteng-Mirbazar	D/C	220	254	441	423	120	13	MAR-10	DEC-18	Tendering of Alusteng-Mirbazar section finalized. LOA issued.Works on Zainakote-Alusteng section under progress.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)											
1	Gowribidnur - Mittermari	D/C	220	91	189	189	174	69	SEP-17	NOV-18	Work under progress
2	Honnali - Channagiri (Benkikere)	D/C	220	95	188	38	23		MAR-19	DEC-18	Work under progress. Row problem arised at Somashettihalli, Didagur & Bidaragadde villages.
3	Kolar (PGCIL) - Gollahalli	D/C	220	55	161	116	52		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	184	118	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	D/C	220	120	214	214	214	120	APR-17	DEC-18	Commissioned 11/18.
7	Tubinakere- Kothipura	D/C	220	138	278	274	269	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	M/C	220	14	10	10	10	14	FEB-19	SEP-18	Commissioned 08/18 (Late Reported).
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)											
1	Badnera - Ner (Loni/Renkapur)	S/C + D/C	220	42	142	122	114	10	DEC-18	SEP-19	Railway crossing at AP/6 & AP/7, proposal submitted to DRM Nagpur. Joint inspection carried out on 06.08.18. ROW : Loc 2,4,7,8 - (4), Order Received, collector Amravati, Applied for police protection vide Ltr. No. 2392 dtd 28.09.18 but police protection is awaited.
2	Eklahare - Pimpalgaon	D/C	220	87	158	155	141	21		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.

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4	Kumbhari S/S - Bale	D/C	220	108	134	130	91	47		MAR-19	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.
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 one Ckt. borivali - Boisar at Boisar (PG)	D/C	220	5					MAR-20		
7	LILO of one ckt. Paras - Balapur at Malkapur s/s	M/C	220	146	231	215	182	80	MAR-19	DEC-18	ROW : (15) P.O received from collector Buldhana (51,65,119,135,140,148,152,153,154,162,165,171,216, 95,64) Police protection awaited.
8	LILO of Pandharpur - Malinagar at Bhalwani S/S	D/C	220	40	67	65	60	17		DEC-18	Work in progress.ROW cases filed Order awaited[6 nos locs]. 1 loc order received.
9	LILO of Parli - Osmanabad line at Parli (PG)	S/C	220	5	12	11	10	2	MAR-19	DEC-18	
10	LILO on both ckt Parli - Harangul line at Parli (PG)	D/C	220	26	56	38	36	9	MAR-19	DEC-18	Work in progress.
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	4	4	4	0		MAR-19	
2	Betul - Gudgaon (GEC-I)	D/C	220	94	158	154	138	57	JAN-20	MAR-19	
3	DCDS Ramnagar pahad PS - PGCIL S/s	D/C	220	5	13	13	13	5		DEC-18	Line work completed. Ckt-I charged on 22.07.2018 & 2nd ckt charged on 10.10.2018
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	33	8	DEC-17	MAR-19	Work under progress.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)											
1	IB - Lapanga	D/C	400	42	62	62	62	42	JUN-13	SEP-18	Ready for Commissioning 09/18.
2	Jayanagar (OPTCL) - Jayanagar (PGCIL)	D/C	220	17	37	37	37	17		SEP-18	Ready for Commissioning 09/18.
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	1	1	1	1		AUG-18	Commissioned 08/18.
2	LILO of SIDCUL Puhana at Pirankaliya (Imlikhera)	D/C	220	11	21	21	21	11		SEP-18	Commissioned 09/18.
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)											

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1	LILO of 2nd Ckt. of PGCIL Jalandhar - Kotla Jangan (nakodar) line at Kartarpur	D/C	220	4	4	2	0	0	OCT-18	MAR-19	Forest case pending at DFO Jalandhar at phillaur .Railway case Submitted for Approval. Work in Progress.
2	LILO of one ckt. of 220KV Humbran - Ferozpur Road (Ludhiana) at 220KV Ladowal	D/C	220	25	44	44	43	24	DEC-16	DEC-18	Work in progress Court Case at TL 38 to 39
3	LILO ofs - Jagraon at Ajital	D/C	220	6	10	7	3	0	SEP-18	MAR-19	Work is held up due to right of way problems at TL No.4, 5 & 6.
4	Makhu - Algaon	D/C	220	101	159	158	155	96		MAR-19	FoundationWork of tower no. 60-61 J-Type (Well type) is in progress and LOI of foundation of 62no. (DD+9) tower is issued to contractor M/s. Mahesh Kohli. Right of way problem at TL No.19 to 21.
5	Makhu - Rashiana	D/C	220	92	148	148	146	88		JAN-19	Foundation of 66No. J-Type (well type)tower is in progress. ROW problem at TL No.95
6	Nakodar - Ladhowal	D/C	220	67	127	122	120	68		MAR-19	Pile type foundation work order placed.Court case at TL No.78
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)											
1	Ajmer (400 kV) - Bherunda (TK)	D/C	220	100	170	170	170	100		OCT-18	Commissioned 10/18.
2	Akal -Jodhpur (New)	D/C	400	447	620	620	620	447		AUG-18	Ready for Commissioning 08/18.
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	109	31		DEC-18	Commissioned 11/18.
5	LILO of Jodhpur -Merta at Pooling station Badla	D/C	400	405	557	557	557	405		DEC-18	Ready for Commissioning 11/18.
6	Ramgarh -Bhadla	D/C	400	320	446	437	432	234		NOV-18	W/O awarded to M/S SEW Hyderabad. Aviation NOC issued. Forest involved, In-principle aproval issued on 14.09.18. work under progress.
7	Sirohi-Pindwara	S/C	220	23	80	80	76	16		DEC-18	W/O awarded to M/S Moji Construction , Permission to Work from Forest Deptt issued on 28.03.2018. Work under progress.
8	Suratgarh TPS - Babai (Jhunjhunu)	D/C	400	480	676	676	676	437	JAN-13	DEC-18	Work order awarded to M/s Aster Chennai. Aviation NOC received. Route approval certificate issued on 25.06.2018. Stringing work under progress.
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)											
1	Ariyalur - Thiruvalem PGCIL	D/C	765	350	500	495	491	288		DEC-18	Work awarded to M/s.Transrail Works are under progress
2	Cuddalore - Veerapuram (SP Koil) Via Neyveli.	D/C	220	348	705	698	698	348	SEP-16	DEC-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	247	227	209	20	MAR-19	DEC-18	Work under progress.
4	Kayathar - Thennamapatti	D/C	400	48	76	73	65	6		OCT-18	Work are under progress. Row issue involved at 3 Locations Enter upon permission requested from District Collector.
5	LILO of one ckt of Thappagundu - Anaikadavu 400 line at Udumalpet (PGCIL) S/S	D/C	400	40	60	60	48	4		JAN-19	Work under progress. ROW issued involved. Enter upon permission awaited from District Collector/ Thirupur & Dindigul

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.
6	Shoolagiri - Hosur S/s	D/C	220	60	94	94	88	38		DEC-18	Work under progress.
7	Thervaikandikai - Korattur	D/C	400	74	104	94	72	8	APR-15	MAR-19	Court cases involved and is being followed up. Forest clearance awaited for 7 Locations.
8	Villupuram - Ulundurpet	S/C	230	55	183	181	124	20	MAR-12	SEP-18	Work under progress. OPGW cable recorded.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)											
1	Hindupur - Uravakonda	D/C	400	253	350	349	349	252	OCT-17	DEC-18	Works nearing to completion.
2	LILO of Uravakonda-Jammalamadugu to the proposed at Talaricheruvu	D/C	400	2	6	6	6	2	AUG-18	DEC-18	Commissioned 11/18.
3	TMDC Podili - Sattapenalli line	D/C	400	215	299	299	299	215	JUL-17	OCT-18	Commissioned 10/18.
4	Vemagiri - Kamavarapukota	D/C	400	185	268	174	136	25	OCT-17	MAR-19	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	481	452	205	SEP-18	DEC-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	1168	1074	343	JAN-12	MAR-19	Agreement of M/s Jyoti terminated on dt. 26-08-18 and balance work allotted to M/s Simplex on dt. 17.09.18. Physical verification of work and stores is in progress. Fdn work & material sifting for erection in progress.
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	361	360	219		DEC-18	RoW at 01 no. Fdn & 01 no. Erec, Strg, WIP.
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	198	179	168	98			Debitable case is under process.
7	LILO of Bhauti - Orai at Sikandara	D/C	220	62	105	105	105	62		MAY-18	Commissioned 05/18.
8	Mohangadda - Sarsawa	D/C	220	22	38	38	38	22		AUG-18	Commissioned 06/18 (Late Reported).
9	Rewa Road (GIS)-Chitrakoot Line	D/C	220	250	370	370	370	181		DEC-18	Work in progress. RoW in stringing of one span, being resolved with the held of SDM
10	Sikandarabad - Rookhi (Siyana)	D/C	220	116	202	202	202	116	AUG-18	SEP-18	Ready for Commissioning 09/18.
11	Sohawal - Tanda	D/C	220	226	350	349	342	210		DEC-18	Work in progress.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)											
1	Alipurduar - Alipurduar (PG)	D/C	220	13	26	26	26	13	MAY-17	AUG-18	Commissioned 05/18 (Late Reported).

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.
2	Domjur - N. Chanditala	D/C	220	17	31	31	31	17		SEP-18	Ready for Commissioning 09/18.
3	LILO of Arambag - Durgapur 400 kV S/C at N. Chanditala	D/C	400	94	134	133	127	90	FEB-17	DEC-18	Suffering at New Chanditala SS end due to acute ROW issue.
4	LILO of Gokarna Sagardighi TPS at Sagardighit (GIS)	D/C	220	21	21	21	20	10	FEB-17	OCT-18	Balance will be completed during commissioning of the SS
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	Ready for Commissioning 09/18.

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	165	163	93	MAR-19	JAN-19	a) RoW issue: Severe ROW being faced and taken up on case-to-case basis.
3	Raigarh (Kotra) - Champa (Pool) (Quad) (C-WRTL-TBCB)	S/C	765	97	261	261	261	97	NOV-18	AUG-18	Commissioned 08/18.
4	Rajnandgaon - Warora (hexa) (RRWTL - TBCB)	D/C	765	532	688	614	592	361	NOV-18	MAY-19	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. Working permission received on 27.09.2018, 03.10.2018 and 17.10.2018; however, Stage II approval still awaited. Petition filed in CERC on 23.10.2018 for extension of time on account of Force Majuere. CERC admitted the matter in the hearing dated 15.11.2018 and directed LTTC not to take any coercive actions till next date of hearing of the matter.
5	Sipat STPS - Bilaspur (Quad) (STL-TBCB)	S/C	765	24	73	73	73	24	NOV-18	AUG-18	Commissioned 08/18.
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)											
1	Samba - Amargarh line (NRSS-XXIX TL - TBCB)	D/C	400	547	761	761	761	547	OCT-18	AUG-18	Commissioned 08/18.

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

As on 30-NOV-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		SEP-18	MAR-19	Main tank will be placed on existing plinth. Foundation of radiator bank to be newly constructed/modified. Order of Transformer placed on 13.09.17 with schedule delivery of 365 days and delivery schedule extended till 15.02.19
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)												
1	Banaskanta S/S	765/400	2x500		100	98	98	92		APR-18	DEC-18	Civil work, supply & erection under progress.
2	Bhadla S/S	765/400	3x1500		100	95	90	60		JAN-19	MAR-19	Award placed in Aug'16. Supply, civil work & erection under progress. Gen. at Bhadla expected in Mar'19.
3	Bhuj Pooling Station	765/400	2x1500		100	95	90	80		JUL-18	DEC-18	Supply, civil work & erection under progress.
4	Champa and Kurukshetra HVDC Station (Addl.) (Pole-3 and 4)	800	3000		100	98	90	62			JUN-19	
5	Chandigarh UT (GIS) s/s	220/66	2x160		100	85	70	60		FEB-19	FEB-19	Work of down stream line yet to be taken up by UT Chandigarh.
6	Cuddapah S/s	765/400	2x1500		100	100	100	100		JUL-18	OCT-18	Commissioned 10/18.
7	Dwarka -I (GIS) S/S	400/220	2000		100	96	93	78		SEP-18	MAR-19	Land acquired in Aug'16. Award placed in Dec'16. Engg., supply, civil work & erection under progress.
8	Extn. at Cuddapah s/s	400/220	500		100	100	100	100		FEB-17	SEP-18	Commissioned 09/18.
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 earlier proposed to be deleted from scheme. Now again transportation via different route & commissioning at Farakka taken up.
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	95	90	80			DEC-18	
12	Meerut (Aug.)	765/400	1500		100	99	97	92		MAR-18	SEP-19	Civil work, supply & erection under progress.
13	Misa (Aug.) S/S (Replacement 4x105 MVA by 2x500 MVA)	400/220	2x500		100	70	70	44			FEB-19	
14	Parli (New) S/s (PPTL -TBCB)	765/400	2x1500		100	100	100	100		JAN-18	APR-18	Commissioned 04/18.

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.
15	Patna (Replacement of ICT-II) (500-315)	400/220	185		100	90	100	70			DEC-18	ICT-I commissioned in Sep'16. 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-II repl.) under progress. Testing and commissioning to be taken up after shutdown (30 days), proposed from 30.11.18.
16	Pusali (Aug.) (500-315)	400/220	370		100	80	100	65			FEB-19	ICT- I commissioned in Mar'16. Balance work under progress. Transformer supplied. Balance erection, testing and commissioning to be taken up during shutdown (40 days) expected after S/D for Patna.
17	Rajarhat (GIS) S/S	400/220	2x500		100	90	95	85			JAN-19	Land acquired in Feb'14. work resumed in Oct/Nov'17 but again stalled from 01.12.17 due to protest by locals. Now work re-started on 12.08.18 with the help of local administration.
18	Silcher ICT-III	400/132	1x315		100	100	100	100			JUL-18	Commissioned 07/18.
19	Sitarganj (Extn.)	220/133	1x100		100	95	95	75		MAR-19	MAR-19	Work under progress. Efforts being made for commissioning earlier .
20	Srikakulam S/S	765/400	2x1500		100	100	100	100		JUN-15	AUG-18	Commissioned 08/18.
21	Tehri PS (GIS)	765/400	4x800		100	92	85	20		MAR-18	SEP-19	Civil work, supply & erection under progress.
22	Tughlakabad S/S (GIS)	400/220	1x1500		100	100	100	100		OCT-18	OCT-18	Commissioned 10/18.
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	80	40			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	100	100	100		JUN-18	DEC-18	Commissioned 10/18 (Late Reported).
3	Jagdulpur	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	100	100	100			AUG-18	Commissioned 05/18 (Late Reported).
2	R.K.Puram -II (GIS)	220/33	2x100		100	100	100	100			AUG-18	Commissioned 05/18 (Late Reported).
3	Tughlakabad S/S	220/66	320		100	100	100	0			JUL-18	Work under execution
GOA ELECTRICITY DEPARTMENT (ED-GOA)												

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	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.
2	Kawant S/s	220/66	160		100	100	100	100			AUG-18	Commissioned 08/18.
3	Sanand (ICT-II) s/s	400/220	500		100	100	100	100				Commissioned
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)												
1	Barhi S/S	220/132	200		100	93	97	88			DEC-18	Contract terminated. Balance work is to be done by departmentally.
2	GIS Sector -46 Faridabad S/s	220/132	320		100	80	70	0			JAN-19	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	86	80	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	68	95	0			DEC-18	Work awarded to M/S kalpataru. Civil work is in progress.
6	Sector - 95 GIS S/s	220/132	200		100	75	90	0			DEC-18	Work awarded to M/S kapataru. Civil work is in progress.
7	Sectro - 77 GIS Gurgaon S/s	220/132	200		100	62	95	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	96	100	95		JUL-16	DEC-18	
2	Wangtoo (GIS) S/S	400/220	630		100	85	85	65			DEC-18	
JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)												
1	Jainamore (Bokaro) S/S	220/132	400		100	85	95	85			DEC-18	
2	Lohardaga S/S	220/132	2x150		100	65	75	50			DEC-18	
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)												
1	Alusteng S/S	220/132	320		100	80	85	60			DEC-18	a) Leveling / grading of 220/132 kV yard completed. b) Civil works for 132/33 kV yards & construction of retaining walls RW4 & RW5 in progress. c) Reconditioning of Power Transformers to be completed by OEM. d) Equipment erection in 132/33 kV switchyard under progress. e) Erection of equipment in 220 kV Switchyard under progress. f) Concreting and Mettalling of Switch Yards in progress.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)												

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.
1	Golahalli	220/66	100		100	80	55	52		SEP-17	DEC-18	1no 100MVA & 12.5MVA transformers erected. Station tower erection completed. Equipment foundation and erection work is under progress. Earthmat, Control room building, Cable duct, Retaining wall, Baffle wall, Security fencing works under progress.
2	Jagalur S/S	400/220	2x500		100	100	100	100			AUG-18	Major equipments erected. Major portion of civil works completed. Relay testing under progress, SCADA Activity, PLCC wiring & testing, Jelly spreading works under progress.
3	Mittemari S/S	220/66	200		100	95	100	95		JUL-15	DEC-18	All equipments erection, Cable laying completed. Jelly spreading in 220kV yard completed. Jelly spreading in 66kV yard under progress.
4	Pavagada S/S	220/66	2x100		100	100	100	100		JUL-14	DEC-18	Commissioned 11/18.
5	Ramanagar(Kothipura) (2nd ICT)	220/66	1x100		100	100	100	100		DEC-07	JAN-19	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		100	100	98	90				Testing engineer from Arpan required for ICT testing.
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	59	45	16		MAR-19		1)land development is 65% is done 2) For 220 kv gantry :- 31/31 is completed. 3) for 132 Gantry:- 25/41 completed. 4) Equipment FDN : 220kV 83/83 completed, 132kV : 97/148 completed. 5) T/F Plint:- 2 no completed except rail pole fixing.
4	Ner (Watfali) T/F s/s	220/33	2x25		100	86	85	49		MAR-19	SEP-18	All equipments, disc insulators, conductors and both T/F received at site. balance material: Earthing electrode and H.T. Power cable awaited.
5	New Pardi S/S	220/132	200		100	100	98	95				Work in progress.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)												
1	Badnawar (2x315)	400/220	630		100	100	83	67		MAR-19		Work under progress.
2	Balaghat / Kimapur S/S	400/220	315		100	100	83	83				100 MVA(1st unit) charged from 132 KV. on 29.10.2018. 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	97	35	35		JUL-19	JUL-19	
6	Suwasara S/S	220/132	160		100	100	100	100		JUN-18	JUN-18	Commissioned 06/18.

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.
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 Dec18. Capacity should be mentioned as 260 MVA(160 MVA+100 MVA)
2	Kasipur S/S	220/33	1x20		100	100	100	100			DEC-18	Capacity to be 2X20 MVA=40 MVA instead of 20 MVA
3	Keonjhar GIS	220/33	2x20		100	100	100	100		JUN-17	SEP-18	Ready for Commissioning 09/18.
4	Kesinga S/S	220/132	160		100	95	85	80			MAR-19	Capacity to be 2X160 MVA
5	Lapanga S/S	400/220	315		100	100	100	100		NOV-16	AUG-18	Commissioned 08/18.
6	Narasinghpur S/S	220/33	2x20		100	100	100	100			AUG-18	Commissioned 08/18.
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)												
1	Harrawala (Dehradun) IIP (2x50)	220/33	100		100	100	100	100			AUG-18	Commissioned 08/18.
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	Pirankaliyar (Imlikhera)	220/132	1x100		100	100	100	100			SEP-18	Commissioned 09/18.
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)												
1	Badhni Kalan (New) s/s	220/66	1x100		100	100	100	100		DEC-18	DEC-18	Commissioned 11/18.
2	Ladowal	220/66	160		100	95	95	95		MAR-17	OCT-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	OCT-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	100	100	100			DEC-18	Commissioned 10/18 (Late Reported).
2	Jaisalmer -2 S/S	400/220	2x500		100	98	97	95			NOV-18	W.O. awarded to M/s Siemens. KFW funded scheme. Testing Work under progress.
3	Jodhpur s/s (New)	400/220	315		100	100	100	100			OCT-18	Commissioned 10/18.
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)												
1	Kancheepuram	230/110	100		100	100	100	100		AUG-17	SEP-18	Commissioned 09/18.
2	Porur GIS	230/110	100		100	100	100	100		APR-16	JUL-18	Commissioned 07/18.
3	Samayanallur S/S	230/110	2x100		100	60	0	0			MAR-19	Work awarded. Control room work First floor roof work completed.230 KV equipment and plinth work are under progress.
4	Shenpagapudur (JICA)	230/110	2x100		100	90	75	75		JUN-15	MAR-19	Work are under progress.
5	Thennamapatty	400/230/110	2x315+2x200		100	100	100	100		SEP-17	OCT-18	SS Charged at 230 KV on 08.10.18. 400 KV line works are in progress. ROW issues involved.

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.
6	Thoppankundu S/S	400/110	600		100	100	100	100		DEC-14	OCT-18	2x200 MVA, 400/110 KV DCT Commissioned on 22.10.18and 1x200 MVA, 400/110 KV DCT Commissioned on 23.10.18.
7	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.
8	Uddanapally S/S	230/110	200		100	75	65	65		APR-16	JAN-19	Work under progress.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)												
1	Hindupur s/s (1st ICT)	400/220	315		100	100	100	100		OCT-17	OCT-18	Commissioned 10/18.
2	Kalikiri	400/220	630		100	100	100	100		SEP-17	JUN-18	Commissioned 06/18.
3	Podili s/s (1st ICT)	400/220	315		100	100	100	100		AUG-17	OCT-18	Commissioned 10/18.
Transmission Corporation of Telangana Limited (TSTRANSCO)												
1	Jangaon	400	500		100	36	43	41		AUG-18		Equipment erection WORKS Under progress .
2	Kethireddypally	400/220/132	630		100	100	100	100		MAR-18	DEC-18	Commissioned 11/18.
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)												
1	Amethi S/s	220/132	320		100	50	70	40			MAR-19	Overall progress 45%
2	Madhuvan S/S	220/132	160		100	61	0	0			FEB-19	WIP 68%
3	Mandola Vihar (New ICT-I)	220/33	60		100	100	100	100			JUN-18	Commissioned 06/18.
4	Masauli (Allahabad)	400/132	600		100	80	75	46			JAN-19	Overall progress 85%
5	Phahari (Chitrakoot) S/s	220/132	320		100	100	90	90			DEC-18	Work Progress 90%. charged on 132 kV Level
6	Pratap Vihar S/S	220/132	1x160		100	14	0	0			FEB-19	WIP 58%
7	Sarh (Kanpur Dehat New) ICT-I	220/132	100		100	100	100	100			MAY-18	Commissioned 05/18.
8	Sarsawa New (Saharanpur) ICT-I	220/132	160		100	100	100	100			APR-18	Commissioned 04/18.
9	Sarsawa (Saharanpur) (ICT-II) S/S	220/132	320		100	0	0	0				TRANSFORMER ALLOTMENT AWAITED
10	Sikandara (Kanpur Dehat New) ICT-I	220/132	1x100		100	100	100	100			MAY-18	Commissioned 05/18.
11	Siyana ICT-I	220/132	1x160		100	100	100	100			AUG-18	Commissioned 07/18 (Late Reported).
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	92	100	100			OCT-18	
3	Rejinagar GIS	220/132	320		100	92	98	85			DEC-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	AUG-18	Commissioned 05/18 (Late Reported)