



सत्यमेव जयते



ISO: 9001-2008

Monthly Progress report of Transmission Lines & Substations covered in RFD Program (2016-17)

(As on 31.03.2017)

**Government of India
Ministry Power
Central Electricity Authority
Power System Project Monitoring Division
New Delhi
10th April, 2017**

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**REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE) IN RFD
PROGRAMME DURING 2016-2017**

As on 31-MAR-2017

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level	Total Leng th cKM	Construction progress Status				Target Date		Remark
					Towers				Schedul e	Revised/ Anticipat ed	
					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
CENTRAL SECTOR											
DAMODAR VALLEY CORPORATION (DVC)											
1	Raghunathpur TPS -Ranchi (PG)	D/C	400	311	439	439	439	309	AUG-10	APR-17	Forest:Working clearance obtained in Jan'13. PTCC Clearance:PTCC issued on 18.2.2014. Aviation clearance : Obtained Slow progress due to non-availability of working gang due to fund crunch of Contractor (M/s Jyoti Structures). Approval has been arranged for payment to the sub-vendor directly to solve above fund crisis of M/s JSL which has subsequently resumed work in Sep 2015 for balance portion.Charged at 400 KV upto Loc No 394 on 22.02.17.Gantry(PGCIL end)to Loc.420 (1.363 KM)charged on 22.03.17
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)											
1	Allahabad - Kanpur line	D/C	400	486	652	640	624	369	JUN-16	OCT-17	ROW at both ends.
2	Betul - Khandwa (Quad) line	D/C	400	338	435	435	435	338	MAY-16	AUG-16	Ready for Commissioning 08/16.
3	Champa Pooling Station - Kurukshetra (HVDC) BIPOLE Line	BIPOLE	800	2574	3477	3477	3477	2574	JUN-15	SEP-16	Ready for Commissioning 9/16.
4	Dehradun - Bagpat line (Q)	D/C	400	330	443	443	443	330	NOV-11	JAN-17	Commissioned 01/2017.
5	Dulhasti - Kishenpur	D/C	400	115	340	336	330	106	NOV-14	JUN-17	Severe ROW at 02 locs. in Doda Distt. since beginning. State admn. help required to resolved ROW issue.
6	Jharkhand Pool (Chandwa) - Gaya (Quad) line	D/C	400	234	332	332	332	234	NOV-13	JUN-16	Commissioning 06/16.
7	Kameng - Balipara line	D/C	400	114	150	147	141	85	AUG-13	DEC-17	ATS slowed-down to the extent possible to match Generation.
8	Kanpur (new) - Kanpur (exit)	D/C	400	41	62	62	62	41	OCT-14	JUN-16	Ready for Commissioning 06/16.
9	Kanpur - Jhatikara	S/C	765	466	1269	1269	1269	466	OCT-14	JUN-16	Ready for Commissioning 06/16.
10	Khandwa - Indore line	D/C	400	344	479	479	479	344	MAY-16	AUG-16	Ready for Commissioning 08/16.
11	Kishanganga - Amargarh	D/C	220	84	148	99	47		JUL-17	NOV-17	Work affected due to disturbance in Kashmir since Jul'16 & slow process to resolve compensation issue. State/MoP help required. All efforts shall be made to complete line matching with Gen.(ant. by Nov'17).Critical
12	Kishenpur - New Wanpoh line (132 KM D/C + 7 KM Multi Ckt)	MC+D/C	400	278	399	398	396	274	JUL-13	JUN-17	ROW issue in 01 Km affecteing stringing. State admn. help required,.
13	LILo of Bishwanath Chariali - Agra at Alipurduar	HVDC	800	44	64	64	64	44	JAN-15	MAR-17	Commissioned 03/2017
14	LILo of Bongaigaon - Siliguri at Alipurduar	D/C	400	13	23	23	23	13	JAN-15	MAR-17	Commissioned 03/2017
15	LILo of Dadri - Malerkotla at Kaithal	D/C	400	50	74	74	74	50	JUN-16	MAR-17	Commissioned 03/2017
16	LILo of Gazuwaka - Vijayawada 400KV S/C line at Vemadiri PS	D/C	400	38	56	56	56	38	JUN-14	DEC-16	Ready for Commissioning 12/2016.
17	LILo of Lonikhand (MSETCL)- Kalwa at Navi Mumbai	D/C	400	16	25	25	25	16	SEP-10	MAY-17	Balance portion (02 Kms) of line being executed using under ground cable. Work affected due to water logging. Severe ROW being encountered at Navi Mumbai end.
18	Lara STPS - Champa pooling Station line (Q)	D/C	400	224	306	296	290	198	APR-17	APR-17	Severe ROW problem in 03 locs & 12 kms affected.
19	Lara STPS - Raigarh (Kotra) line	D/C	400	36	50	50	50	36	APR-17	APR-16	Commissioned 04/16.

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					Towers				Schedul e	Revised/ Anticipat ed	
					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
20	Lucknow - Kanpur	D/C	400	320	449	434	434	255	JUN-16	FEB-18	Severe ROW problem at both ends.
21	Mauda-II - Betul (Quad) line	D/C	400	386	551	528	527	346	MAY-16	MAY-17	Work under progress. Severe ROW problem being faced in Maharastra area.
22	Panchkula - Patiala	D/C	400	131	183	183	183	131	JUN-16	APR-16	Commissioned 04/16.
23	Raipur Pooling station - Wardha line -II	D/C	765	714	963	963	963	714	JAN-15	MAR-17	Commissioned 03/2017
24	Ranchi - Jharkhand Pool line (Chandwa)	D/C	400	138	195	195	195	138	NOV-13	JUN-16	Ready for Commissioning 06/16.
25	Srikakulam Pooling Station - Angul line	D/C	765	552	730	730	730	552	JUN-15	DEC-16	Ready for Commissioning 12/1016.
26	Tuticorin Pooling Station - Salem Pooling Station	D/C	765	731	1000	1000	1000	731	SEP-14	NOV-16	Commissioned 11/2016.
27	Varanasi - Kanpur	D/C	765	652	885	885	885	652	OCT-14	JUN-16	Ready for Commissioning 06/16.

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					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
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	overall 89 percent completed. All normal foundation completed. 5 nos of pile foundation completed.
2	LILO of one ckt Samaguri - Sarusajai line at Sonapur S/S	D/C	220	27	43	41	38	0	DEC-13	JUN-17	RoW issues and harvesting followed by pre monsoon rainfall are reasons to be attributed for delaying.
BIHAR STATE ELECTRICITY BOARD (BSEB)											
1	Darbhangha - Darbhanga	D/C	220	6	15	12	12	0	MAR-16	APR-17	
2	Darbhangha - Samastipur (New)	S/C on D/C	220	47	176	176	176	46	MAR-16	APR-17	Line completed & back charged from Samastipur end
3	Gaurichak - Bihta (New)	D/C	220	86	148	118	111	42		JUN-17	
4	LILO of Both Ckt of Purnea - Begusarai at BTPS Extn	D/C	220								work yet to be awarded
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)											
1	Korba (E) - Vishrampur (2nd Ckt.)	D/C	220	153				103	MAR-19	JUN-17	Work is under progress.
2	Raita - Jagadalpur line	D/C	400	657	903	903	903	657	MAY-14	DEC-16	Ready for commissioning 12/2016
DELHI TRANSCO LIMITED (DTL)											
1	Bawana-Rohini -II (Sec -29) line	D/C	220	12	38	38	38	12	JUN-14	JUL-16	Commissioned 06/2016. (Late Reported).
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)											
1	Charanka - Veloda Line	D/C	400	199	265	265	265	199		MAR-17	Commissioned 03/2017
2	GPPC (Pipavav)- Dhokadva	D/C	220	94	152	152	152	94	MAR-12	JUL-16	Ready for Commissioning 07/16.
3	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
4	LILO of Kasor-Botad at Dhuvaran CCPP-III	D/C	220	81	148	148	148	81		APR-16	Commissioned 04/16.
5	Visavadar - Amreli line	D/C	220	132	221	221	221	132		MAR-17	Commissioned 03/2017
6	Visavadar - Timbdi	D/C	220	180	301	301	301	180		AUG-16	Ready for Commissioning 08/16.
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)											
1	Deepalpur - Sonipat (Sector- 6)	D/C	220	11	27	27	27	11		DEC-16	commissioned 12/2016
2	LILO of Chormar - Fathebad line at Hukmawali	D/C	220	84	169	169	159	71	JUL-13	MAY-17	Loop-Out portion commissioned on 24.06.2016 • Loop-In portion's work in progress.
3	LILO of both Ckt of Cheeka - Durala at Sonta s/s	D/C	220	78	128	128	128	78	JUL-13	DEC-16	Commissioned 12/2016
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)											
1	Charor -Banala	D/C	220	30	80	4	0	0	MAR-17	MAR-17	
2	Kairan-Chamera II (PG)	D/C	220	4	20	11	7	0	OCT-15	MAY-17	
3	LILO of Parbati II HEP - Parbati-III Pooling station at Saini	D/C	400	1						MAY-16	Yet to award.
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.
JHARKHAND STATE ELECTRICITY BOARD (JSEB)											
1	Latehar (JSEB) - PTPS	D/C	400	220	308	256	237	54		AUG-17	Line is passing through forest area of 179.977 Ha in Ranchi, Ramghar and

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					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
											Latehar district which involves 39 locations (24.92km Stringing). Proposal submitted in Jul 13 and fresh application submitted for issue of NOC on FRA based on CS map in Sep 2016. Total 13 villages are involved and Gram sabha meeting for 20 villages completed except tow villages i.e Dhurva and Bhajkum. District administration has to organized Gram sabha meeting for issue of NOC. DC, Ranchi has to issue rectified GS report.
2	PTPS - Bero (New Ranchi)	D/C	400	102	140	131	128	85		MAR-17	Line is passing through 10.94 Ha of forest area in Ranchi/Ramghar division, which involves six location (3.84KM stringing). The forest proposal originally submitted in April,2013 and combined proposal uploaded in Aug,2015. .Proposal is in RMOEF, Ranchi. Stage-1 clearance and Working permission is awaited
<u>KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)</u>											
1	Beerenahalli - Thallak (Chitradurga) (Balance portion)	D/C	220	41	73	52	40	0	AUG-07	JUL-17	Work under progress.
2	Bellary (PS) - New Madhugiri (near Tumakur)	D/C	400	437	520	520	520	450	DEC-16	MAR-17	Work completed.
3	LILO of Somanahalli - Malur at Vikas Tech Park	D/C	220	16	32	32	32	16	JUN-11	MAR-17	Commissioned 03/2017
4	Yermarus TPS - Bellary Pooling Station	D/C	400	284	399	375	329	134	AUG-17	AUG-17	Work under progress.
<u>KERALA STATE ELECTRICITY BOARD (KSEB)</u>											
3	Pothencode - Kattakkada	D/C	220	57	108	103	72	0		OCT-17	Re-tendering in Dec,15
<u>M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)</u>											
1	Gwalior (Malanpur) - Morena line	D/C	220	60	101	101	101	60		MAR-17	Commissioned 02/2017 (Late Reported)
2	LILO of Pithampur - Indore line at 220kV Pithampur-II s/s	D/C	220	15	26	26	26	15		JUN-16	Commissioned 06/16.
3	LILO of one ckt of 220kV Bhopal - Ashta line at Mundaivachhao s/s	D/C	220	52	89	89	89	52		JUN-16	Commissioned 06/16.
4	Satna - Chhatarpur (2nd ckt)	S/C	220	160	0	0	0	15		MAR-18	Original Contract terminated and Retendered. Work to be commenced.
<u>MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)</u>											
1	Chandrapur II - Tadali (MIDC)	D/C	220	81	89	75	74	40		APR-17	Work in progress.Row cases filed order awaited (4). Railway crossing-Loc 17/0-18/0 and 19/0-20/0 proposal submitted to Railway authority.
2	Chandrapur MIDC - Ballarshah (Ckt- I)	D/C	220	21	66	66	66	21		SEP-16	Commissioned 09/16.
3	Chandrapur MIDC - Ballarshah (Ckt- II)	D/C	220	21	66	66	66	41			Ckt-I commissioned on 28.09.16 Ckt-II commissioned on 12.03.2017.
4	Eklahare - Pimpalgaon	D/C	220	87	158	145	127	13		JUN-17	Orders issued for ROW cases. Work in progress.
5	Kalwa-Borivali	M/C	220	63	52	52	52	32		MAR-17	220kV Kalwa-Borivali commissioned on 31.12.2017- 31.702 ckm. and 220kV Kharghar -Borivali commissioned on 11.03.2017- 76.40ckm.(Mumbai strengthening scheme).
6	Koradi II to Koradi -III line (ckt.II)	D/C	400	38	111	111	111	38		FEB-17	Commissioned 02/2017
7	Koradi-II - Koradi-III (Ckt-I)	D/C	400	38	111	111	111	38		DEC-16	Commissioned 12/2016
8	LILO of Kolhapur - Sawantwadi at Mudhaltitta (Bidri)S/S (Tap line, Ckt-II)	D/C	220	13	45	45	45	13		MAY-16	Commissioned 05/16.
9	LILO of 220KV Bhugaon - Warora-I at Warora	D/C	220	21	42	39	25	2		APR-17	ROW cases filed for 14 locations. Order received (6), order awaited

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					Towers				Schedul e	Revised/ Anticipat ed	
					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
(8).Railway crossing loc 4/0,5/0, proposal submitted to railway authority.											
10	LILO of 400 kV Solapur - Kolhapur PGCIL line for 400 kV Alkud S/S	D/C	400	25	37	37	37	25		JAN-17	Commissioned 01/2017
11	LILO of 400KV Bhusawal - Aurangabad ckt-II at Aurangabad (Thaptitanda)	D/C	400	170	273	236	204	75		JUN-17	Work in progress. Railway crossing: Loc. No. 187, 188. Proposal submitted to Railway authorities.
12	LILO of Bhugaon - Pusad at Wardha (PG)	D/C	220	14	33	33	33	14		AUG-16	Commissioned 08/16.
13	Malegaon - Kalwan	D/C	220	97	170	169	162	44		JUN-17	Work in progress.
14	Phaltan - Walchandnagar	D/C	220	104	178	177	172	91		AUG-17	ROW Case filed but order awaited.
15	Warora - Wardha	D/C	220	165	289	288	288	154		APR-17	Work in progress.
<u>ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)</u>											
1	Bidanasi -Cuttack	D/C	220	20	38	38	38	20	DEC-09	NOV-16	Commissioned 11/2016.
2	Jayanagar (OPTCL) - Jayanagar (PGCIL)	D/C	220	17	37	34	0	0		JUN-17	
3	LILO of Rengali - Tarkera at Bonai	D/C	220	6	17	17	17	6		DEC-16	Ready for Commissioning 12/2016.
<u>POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)</u>											
1	Srinagar HEP - Sringar 400 kV S/S.	D/C	400	28	39	39	39	28		JUL-16	Commissioned 07/16.
<u>PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)</u>											
1	Bajakhana - Bagha Purana	D/C	220	71	103	103	103	71		AUG-16	Ready for Commissioning 08/16.
2	Goindwal Sahib - Bottianwala	D/C	220	129	201	163	160	0		DEC-17	Work is in progress.
3	Kanjali - Science city line (Jalandhar)	D/C	220	30	58	58	58	30		JUN-16	Commissioned 06/16.
4	LILO of Malout - GNDTP Bhatinda at Badal	D/C	220	50	84	84	84	50		JUN-16	Commissioned 06/16.
5	Ludhiana - Doraha	D/C	220	28	95	95	95	21		MAY-17	Work is in progress.Subject to the availability of shut-down.
6	Makhu - Algaon	D/C	220	101	159	154	147	66		JUN-17	Work is in progress.Forest case - FZR - pending. ASR case-in principle approval received.Railway cases pending.
7	Makhu - Rashiana	D/C	220	92	146	131	121	75		MAY-17	Work is in progress.
8	Moga - Mehal Kalan	D/C	220	105	170	169	166	84		APR-17	Work in progress.
9	Nakodar - Rehana	D/C	220	71	121	121	121	70		MAY-17	Work is in progress.
10	Rajpura - Lalru	D/C	220	59	98	98	98	59		JUN-16	Commissioned 06/16.
<u>RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)</u>											
1	Aau - Badisid	D/C	220	118	196	196	196	118		APR-16	Commissioned 04/16.
2	Bhadla-Bikaner	D/C	400	379	512	512	510	340		MAR-17	W.O. awarded to M/S Unitech. Forest involved . Permission to work received on 10.11.16.
3	Bhadla-Kanasar	D/C	220	63	105	105	105	63		JUN-16	Commissioned 06/16.
4	Bhilwara TPS -Ajmer	D/C	400	320	432	432	431	317	APR-14	MAR-17	W.O. awarded to M/S Best & Crompton Ltd.
5	Chittorgarh - Sawa	D/C	220	53	91	91	91	53		AUG-16	Ready for Commissioning 08/16.
6	Chittorgarh-Bhilwara	D/C	400	99	134	134	131	90		MAR-17	W.O. awarded to M/s SPML Infra.ROW problem at loc no. 2&3.
7	Jaipur North (400 kV GSS) - Manoharpur (Turnkey)	D/C	220	80	141	137	134	74	JAN-13	MAR-17	Forest involved . Clearance awaited.
8	LILO of Kota (PG) -Bhilwara at Mandalgarh	D/C	220	40	76	76	76	40		APR-16	Commissioned 04/16.
9	LILO of one ckt of Ramgarh GTPS - Dechu at Amarasagar	D/C	220	33	60	60	60	33		FEB-17	Commissioned 02/2017.

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					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
10	Phagi GSS (Jaipur) - Heerpura line	D/C	400	104	126	126	126	104	SEP-12	DEC-16	Commissioned 11/2016 (Reported Late)
<u>TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)</u>											
1	Kalivanthapattu - Sholinganalur	D/C	400	52	92	89	86	46	FEB-14	MAY-17	works are under progress. 5 Locations are under court case and is being followed up.
2	Kamudhi s/s - Tiruchulis/s (Muthuramlingapuram) - Ckt-I	D/C	220	69	229	229	229	69		FEB-17	Commissioned 02/2017
3	Kamudhi s/s - Tiruchulis/s (Muthuramlingapuram) - Ckt-II	D/C	220	69	229	229	229	55		MAR-17	Works are nearing completion.One ckt radially energised from Kavanoor end. Muthuramalingapuram to Kamudhi, a length of 68.84 Ckm energised on 20.02.17.
4	Kanarpatty - Kayathar	D/C	400	24	39	36	33	18	MAR-15	JUN-17	Work held up due to ROW issue in 15/3,15/4 and 15/6. Enquiry attended on 29.06.16 at Dist Collector /Tuticorin . Report given by Tashildar to RDO/Tuticorin. RDO/Tuticorin conducted peace committee on 28.07.16 and requested to give compensation to land owners based on the rates fixed by Agricultural Dept.
5	Karaikudi - Sembatty	S/C	220	137	559	558	548	132	DEC-11	JUN-17	One. no. ROW issue at Loc.249. Letter addressed to District Collector/Madurai for Police Protection and for enter upon permission. Alternate arrangements are being made to avoid ROW issues.
6	Kavanoor - Karaikudi (Existing)	D/C	220	170	327	324	325	130	MAR-15	MAY-17	Work under progress. Railway crossing involved at 2 locations.
7	LILO of Deviakurichy - Pudhansanthai at Valayapatty	D/C	220	52	96	96	96	52		JUN-16	Ready for Commissioning 06/16.
8	LILO of Existing Paramathi - Alundur at Valayapatty	D/C	220	60	116	112	99	5		JUN-17	Work under progress
9	Ottiyambakkam - Omega	D/C	220	70	150	141	141	32	APR-14	MAR-18	works are under progress. 6 Locations under ROW issue.
10	Rasipalayam - Anaikadavu	D/C	400	77	115	115	115	77	AUG-14	JUN-16	Ready for Commissioning 06/16.
11	Rasipalayam - Dharmapuri (Palavadi)	D/C	400	390	554	456	379	63	JUN-17	JUN-17	Work under progress
12	Thappakundu - Anaikadavu	D/C	400	358	500	500	500	358	MAR-15	JUN-16	Ready for Commissioning 06/16.
13	Tirunelveli (Abishekapatty) - Kanarpatty	S/C	400	15	49	49	49	15	MAR-15	DEC-16	Ready for commissioning 12/2016
<u>TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)</u>											
1	Jammalamadugu - Chakrayapet	D/C	220	172	296	283	281	164	JAN-15	NOV-16	Line works are under progress
2	Jammalamadugu - Uravakonda	D/C	400	255	347	347	347	255	JUL-15	JUN-16	Ready for Commissioning 06/16.
3	Vizag TPP - Kamavarapukota	D/C	400	712	697	693	688	412	NOV-15	MAR-17	The works are nearing to completion against severe ROW issues with the help of revenue and other concerned authorities.Water logged areas, collapsible soil, existing crops and frequent rains are also the reasons for delayed line works.Initially line length in RFD taken as 712 Ckm. Now the line length is 485 Ckm.
<u>TRANSMISSION CORPORATION OF TELANGANA (TSTRANSCO)</u>											
1	Kamavarapukota - Surypet (Chinnakurukondi - Suryapet)	D/C	400	170	234	234	234	170	SEP-15	OCT-16	Ready for Commissioning 10/2016
2	Nandiwanaparathi - Shankarpally (part of Suryapet-Shankarpally line)	D/C	400	222	316	316	316	217		APR-17	Work is nearing completion.
3	Pulichintala HEP - Huzurnagar line	D/C	220	74	132	132	132	74		NOV-16	Commissioned 10/2016 (Late Reported)
4	Suryapet - Nandiwanaparathi (part of Suryapet-Shankarpally line)	D/C	400	240	343	343	343	240		AUG-16	Ready for Commissioning 08/16.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level	Total Length cKM	Construction progress Status				Target Date		Remark
					Towers				Schedule	Revised/ Anticipated	
					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)											
1	Aligarh - Atrauli	D/C	220	69	125	104	88	22	MAR-16	MAY-17	WIP
2	Anpara D - Unnao	S/C	765	416	1225	1117	1039	337	JAN-12	SEP-17	1. Tree cutting, except in Kaimoor range is in progress. 2. Railway crossing NOC obtained. 3. NOC for PGCIL line crossings obtained.
3	Dohna - C.B. Ganj	S/C	220	48	92	92	88	36		APR-17	1. PTCC clearance is still pending at Delhi, M/s SEW has not submitted revised PTCC proposal & surveyer has not been deployed in spite of repeated requests and their promises. 2. Erec & Strg gangs not to be deployed yet. 3. Firm reported that revetment has to be done on 6 loc to complete the work, SE Bareilly to finalized.
4	Gr. Noida - Noida (Quad)	D/C	400	88	148	148	148	87		APR-17	1. work held up due to ROW at location no 142 & 143.
5	Lalitpur TPS - Agra (UP) Ckt-II	S/C	765	334	902	902	902	335	AUG-16	APR-17	complete line charging attempt on 31-03-2017 failed
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)											
1	Kharagpur - Egra	D/C	220	107	205	205	205	107	APR-16	MAY-16	Commissioned 05/16.
2	Sagardighi - Gokarna	D/C	400	82	154	152	144	37	JUL-15	MAY-17	
3	Teesta LDP -III - Teesta LDP-IV	S/C	220	21	94	87	72	13	SEP-08	DEC-17	

Sl No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level	Total Length cKM	Construction progress Status				Target Date		Remark
					Towers				Schedule	Revised/ Anticipated	
					TL (Nos)	STC (Nos)	TE (Nos)	STG (cKM)			
1	2	3	4	5	6	7	8	9	10	11	12
PRIVATE SECTOR											
<u>Essel Infra Projects Ltd. (ESSEL)</u>											
1	Kurukshetra - Malerkotla line (NRSSXXXITL - TBCB)	D/C	400	278	377	377	377	278	SEP-16	JAN-17	Commissioned 01/2017
2	Malerkotla - Amritsar line NRSS XXXITL - TBCB)	D/C	400	298	413	413	412	290	SEP-16	FEB-17	Forest Approval: Stage-I approval received on 09th Jan 2017. Compliance of compensatory afforestation etc is under process for grant of Stage-II approval.
<u>Kudqi Transmission Company Limited (KTCL)</u>											
1	Madhugiri - Bidadi (KTL - TBCB)	D/C	400	185	256	256	256	185	DEC-15	AUG-16	Commissioned 08/16.
2	Narendra (New) - Madhugiri (KTL - TBCB)	D/C	765	758	867	867	867	758	DEC-15	SEP-16	Ready for Commissioning 09/16.
<u>South East UP Power Transmission Company Limited (SEUPPTCL)</u>											
1	Mainpuri - Bara Ckt-II	S/C	765	377	899	899	899	377		DEC-16	Ready for commissioning 12/2016
<u>WESTERN U.P. POWER TRANSMISSION CO. LTD. (WUPPTCL)</u>											
1	Mainpuri-Greater Noida	S/C	765	181	494	494	494	181		AUG-16	Ready for commissioning 08/16.

UTILITY WISE REPORT INDICATING STATUS OF CONSTRUCTION OF SUB-STATIONS (220 kV & ABOVE) IN RFD PROGRAMME DURING 2016-2017

As on 31-MAR-2017

Sl No	Name of Sub-Stations	Voltage Ratio (kV/kV)	Capacity (No.xMVA)	Date of Award	Cumulative progress till date					Commissioning Schedule		Remark
					Land Acquisition	Civil works completed	Structure, transformer, substation eqpt. received	Structure, transformer, substation eqpt. 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	Champa & Kurukshetra HVDC S/S (Pole-2)	800	1500		100%	95%	99%	90%	0	JUL-15	JUN-17	Pole-I alongwith HVDC line commissioned in Mar'17. Pole-II expected by Jun'17.
2	Champa & Kurukshetra HVDC s/s (Pole-1)	800	1500		100%	100%	100%	100%	1500		MAR-17	Commissioned 03/2017
3	Champa Pooling Station (ICT-III & IV)	765/400	3000		100%	100%	100%	100%	3000	MAY-14	SEP-16	Commissioned 09/16.
4	Champa Pooling Station (ICT-V & VI)	765/400	3000		100%	100%	100%	100%	3000		DEC-16	Commissioned 12/2016
5	Extn. Raigarh S/S	765/400	1500		100%	100%	100%	100%	1500	JUL-16	MAR-17	Commissioned 03/2017
6	Kanpur (GIS) S/S	765/400	2x1500		100%	100%	100%	100%	3000	OCT-14	JUL-16	Commissioned 07/16.
7	Padghe S/S	765/400	2x1500		100%	95%	95%	90%	0	AUG-14	DEC-17	Supply, civil works & erection under progress.Completion matching with line.
8	Srikakulam S/S	765/400	2x1500		100%	98%	97%	96%	0	JUN-15	DEC-17	765KV Bay commissioned in Jan'17 matching with associated line. Completion delayed due to down-stream not ready, matching with Srikakulam - Garividi line (under TBCB).
9	Alipurduar HVDC S/S	400/220	630		100%	100%	100%	100%	630		MAR-17	Both ICT's commissioned in Mar'17
10	Aug. Vijayawada s/s	400/220	500		100%	100%	100%	100%	500	FEB-17	MAR-17	Commissioned 03/2017
11	Aurangabad (Extn.)	400/220	630		100%	98%	100%	98%	0	OCT-12	FEB-18	Sub station commisisoned alongwith both ICT's in Jan'14. Balance works under progress. Commissioned matching with line.
12	Balipara (2nd ICT)	400/220	315		100%	100%	100%	100%	315	MAY-17	MAY-16	Commissioned 05/16.
13	Ballabgarh S/S (Replacement of ICT-I & ICT-II) ((500-315)	400/220	370		100%	100%	100%	60%	370	JUN-16	SEP-16	ICT-I Commissioned in 02/16,Late reported. ICT-II Commissioned in 09/16.
14	Ballabgarh S/S (Replacement of ICT-III & ICT-IV) ((500-315)	400/220	370		100%	90%	87%	65%	0		SEP-17	ICT-I & II commissioned in Feb'16 & Sep'16. Balance work under progress.Transformer supply expected by Apr'17.
15	Betul (GIS) S/S	400/220	630		100%	95%	95%	95%	0		MAY-17	Award placed in Dec'14. Work under progress. Completion matching with line
16	Cuddapah (Extn.)	400/220	500		100%	68%	60%	50%	0	FEB-17	JUN-17	Award placed in Sep'14. Work under progress.
17	Extn. at 400/220 KV Damoh s/s	400/220	500		100%	100%	100%	100%	500		NOV-16	Commissioned 11/2016
18	Extn. at Hyderabad S/s	400/220	500		100%	100%	100%	100%	500	FEB-17	FEB-17	Commissioned 02/2017

SI No	Name of Sub-Stations	Voltage Ratio (kV/kV)	Capacity (No.xMVA)	Date of Award	Cumulative progress till date					Commissioning Schedule		Remark
					Land Acquisition	Civil works completed	Structure, transformer, substation eqpt. received	Structure, transformer, substation eqpt. erected	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1	2	3	4	5	6	7	8	9	10	11	12	13
19	Gooty (Extn.)	400/220	500		100%	77%	55%	45%	0	FEB-17	JUN-17	Award placed in Sep'14. Work under progress.
20	Jalandhar (Extn.)	400/220	500		100%	100%	100%	100%	500	MAY-16	JUN-16	Commissioned 06/16.
21	Khammam (Extn.)	400/220	500		100%	70%	60%	30%	0	FEB-17	JUN-17	Award placed in Sep'14. Works under progress.
22	Kurukshetra S/S	400/220	2x500		100%	100%	100%	100%	1000	JUN-15	MAR-17	Boths ICT's commissioned in Mar'17.
23	Maithon S/S (Replacement of ICT-I) (500-315)	400/220	185		100%	100%	100%	100%	185		SEP-16	Commissioned 09/16.
24	Maithon S/S (Replacement of ICT-II) (500-315)	400/220	185		100%	70%	50%	45%	0		JUN-17	ICT-I commissioned in Sep'16. Balance work under progress. ICT yet to be supplied.
25	Navi Mumbai (GIS)	400/220	630		100%	100%	100%	100%	0	SEP-10	DEC-17	Sub station is ready. Commissioning matching with LILO line (under ROW)
26	Samba (Extn.) S/S	400/220	315		100%	100%	100%	100%	315	MAY-16	OCT-16	Commissioned 10/2016.
27	Somanahalli S/S	400/220	500		100%	100%	100%	100%	500	FEB-17	AUG-16	Commissioned 08/16.
28	Warangal (Extn.)	400/220	500		100%	82%	65%	20%	0	FEB-17	JUN-17	Award placed in Sep'14. Work under progress.

SI No	Name of Sub-Stations	Voltage Ratio (kV/kV)	Capacity (No.xMVA)	Date of Award	Cumulative progress till date					Commissioning Schedule		Remark
					Land Acquisition	Civil works completed	Structure, transformer, substation eqpt. received	Structure, transformer, substation eqpt. erected	Capacity Tested/Commissioned (MVA)	Original	Revised/Anticipated	
1	2	3	4	5	6	7	8	9	10	11	12	13
STATE SECTOR												
<u>ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)</u>												
1	Kukumara S/S (2x50)	220/132	100		100%	90%	100%	98%	0		JUN-16	completed
<u>TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)</u>												
1	Kamavarapukota s/s (ICT-1)	400/220	315		100%	100%	100%	100%	315	MAR-16	FEB-17	Commissioned 02/2017
2	Kamavarapukota s/s (ICT-2)	400/220	315		100%	100%	100%	100%	315	MAR-16	MAR-17	Commissioned 03/2017
3	Porumamilla	220/132	200		100%	95%	95%	95%	0		AUG-16	works are under progress.
<u>BIHAR STATE ELECTRICITY BOARD (BSEB)</u>												
1	Samastipur S/S (ICT-I)	220/132/33	160		100%	100%	100%	100%	160	NOV-16	OCT-16	Commissioned 10/2016
<u>CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)</u>												
1	Jagdulpur S/s	400/220	630		100%	58%	85%	85%	0	NOV-14	AUG-17	Work under progress.
<u>DELHI TRANSCO LIMITED (DTL)</u>												
1	Lodhi Road (GIS)	220/33	100		100%	90%	98%	93%	0	JUL-12	SEP-17	Dismantling of existing switch yard and then convert in to GIS. There are constraints in execution of work due to non availability of shut downs and it is existing AIS Sub Station & heavily loaded one.
<u>GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)</u>												
1	Kasor (Aug.)	400/220/33	315		100%	100%	100%	100%	315		AUG-16	Commissioned 08/16.
2	Kosamba (ICT addition)	400/220	500		100%	100%	100%	100%	500		FEB-17	Commissioned on 01/2017. (Late Reported)
3	Veloda s/s	400/220	1000		100%	100%	100%	100%	1000		MAR-17	Commissioned 03/2017
<u>HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)</u>												
1	Karian S/S	220/33	63		100%	70%	100%	0%	0	MAR-13	OCT-16	Trf. transportation issued due to narrow road/bridge.
<u>HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)</u>												
1	Hukmawali S/S	220/132	200		100%	100%	100%	100%	200		JUL-16	Commissioned 04/16 (Late Reported).
2	Sonta S/S (ICT-I)	220/66	100		100%	100%	100%	100%	100		MAY-16	Commissioned 05/16.
<u>J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)</u>												
1	Alusteng S/S	220/132	320		100%	70%	80%	20%	0		JAN-18	Transformers received.Due to technical reasons work get delayed.
<u>JHARKHAND STATE ELECTRICITY BOARD (JSEB)</u>												
1	Govindpur (New) S/S	220/132/33	400		100%	80%	100%	80%	0		MAY-17	
<u>KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)</u>												
1	Gowribidanur (Aug.)	220/66	100		100%	100%	100%	100%	100	NOV-12	MAR-17	Commissioned on 03-Mar-17.
2	Kudligi (Badeladaku) S/S	220/66	200		100%	80%	100%	90%	0	MAY-14	MAR-17	Transformers, CTs, PTs and major equipment erection completed. Work under progress.

SI No	Name of Sub-Stations	Voltage Ratio (kV/kV)	Capacity (No.xMVA)	Date of Award	Cumulative progress till date					Commissioning Schedule		Remark
					Land Acquisition	Civil works completed	Structure, transformer, substation eqpt. received	Structure, transformer, substation eqpt. erected	Capacity Tested/Commissioned (MVA)	Original	Revised/Anticipated	
1	2	3	4	5	6	7	8	9	10	11	12	13
3	Vikas Tech Park	220/66	300		100%	100%	100%	100%	300	OCT-11	MAR-17	Commissioned on 06-Mar-17.
<u>M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)</u>												
1	Mugaliachhap (New S/s) Bhopal	220/132	160		100%	100%	100%	100%	160		JUN-16	Commissioned 06/16.
2	Pithampur-II S/S (Upgradation of 132 kV S/S)	220/132	160		100%	100%	100%	100%	160		APR-16	Commissioned 04/16.
<u>MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)</u>												
1	Aurangabad III (Ektuni) S/S (ICT-I)	765/400	1500		100%	100%	100%	100%	1500		MAY-16	Commissioned 05/16.
2	Alkud S/S	400/220	500		100%	100%	100%	100%	500		JAN-17	Commissioned 01/2017.
3	Chandrapur-II	400/220	1000		100%	91.98%	96%	77.46%	0		JUN-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- Dia 5, 11 & 12, ICT -1 & 2 Incomplete. In 220KV Switchyard- 10% erection & jumpering balance, cabling, termination, testing balance.
4	Loni Deokar S/S (2x100 MVA ICT- I&II	220/132	200		100%	100%	100%	100%	200		MAR-17	Commissioned 03/2017
5	Malegaon -II S/S	220/132	100		100%	88%	80%	75.22%	0	DEC-12	JUN-17	Work in progress.
<u>MEGHALAYA ENERGY CORP. LTD. (MeECL)</u>												
1	Killing S/S	400/220	630		100%	100%	100%	100%	630		FEB-15	(i) Date of award of contract is 25.08.2011. (ii) Schedule date of completion was 25.06.2013. (iii) Actual date of commissioning is 22.02.2015. (iv) Delay due to acquisition of additional land required for the sub-station. However the LILO line & both the 400/220 kV transformers were charged since 03.03.2013. (v) No issues on forest clearance and no court cases. Work executed by Power Grid. The expenditure for the substation is inclusive of the LILO line.
<u>ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)</u>												
1	Atri (Karadagadia) 2nd ICT S/S	220/132/33	160		100%	100%	100%	100%	160		AUG-16	Commissioned 08/16.
2	Balasore (ICT-III)	220/132	160		100%	100%	80%	10%	0		JUN-17	
3	Puri (Samangara) ICT-II S/S	220/132	160		100%	100%	100%	100%	160		AUG-16	Commissioned 08/16.
<u>PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)</u>												
1	Rajpura (New) (2x500) (ICT-I)	400/220	500		100%	100%	100%	100%	500		JUN-16	Commissioned 06/16.
2	Rajpura (New) (2x500) (ICT-II)	400/220	500		100%	100%	100%	100%	500	DEC-16	MAR-17	Commissioned 03/2017
3	Jadla S/S	220/66	160		100%	100%	100%	100%	160		JUN-16	Commissioned 06/16.
<u>POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)</u>												
1	Srinagar S/S	400/220	2x315		100%	100%	100%	100%	630	DEC-12	JUL-16	Commissioned 07/16.

SI No	Name of Sub-Stations	Voltage Ratio (kV/kV)	Capacity (No.xMVA)	Date of Award	Cumulative progress till date					Commissioning Schedule		Remark
					Land Acquisition	Civil works completed	Structure, transformer, substation eqpt. received	Structure, transformer, substation eqpt. erected	Capacity Tested/Commissioned (MVA)	Original	Revised/Anticipated	
1	2	3	4	5	6	7	8	9	10	11	12	13
<u>RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)</u>												
1	Bhadla (Distt. Jodhpur)	400/220	1500		100%	65%	65%	60%	0	JUN-17		400kV works under progress. 220kV side yard is ready and charged.
2	Chittorgarh (ICT-II) S/S	400/220	315		100%	100%	100%	100%	315	DEC-16		Commissioned 10/2016 (Reported Late)
3	Bansur (Distt. Alwar) S/S	220/132	100		100%	100%	100%	100%	160	APR-16		Commissioned 04/16.
4	Mandelgarh (Distt. Bhilwara)	220/13	100		100%	100%	100%	100%	100	DEC-16		Commissioned 09/2016(Reported Late)
<u>TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)</u>												
1	Dharmapuri (Palavadi)	400/230	515		100%	100%	100%	100%	515	NOV-15	MAR-17	Commissioned 03/2017
2	Kanarapatty S/S	400/230-110	2x500+3x200		100%	100%	100%	100%	1600	JUN-15	JAN-17	Commissioned 01/2017.(2x500+3x200)
3	Rasipalayam S/S	400/230	1030		100%	90%	95%	95%	0	NOV-15	MAY-17	Testing and precommissioning works under progress.
4	Poiyur	230/110	200		100%	100%	100%	100%	200	AUG-15	MAR-17	Commissioned 03/2017
5	Tiruchuli (Near Muthuramalingapuram)	230/110	100		100%	100%	100%	100%	100		FEB-17	Commissioned 02/2017
<u>TRANSMISSION CORPORATION OF TELANGANA (TSTRANSCO)</u>												
1	400/220/132kV SS at Narsapur(ICT-I)	400/220	315		100%	100%	100%	100%	315		MAR-17	Commissioned 03/2017
2	Asupaka S/S	400/220	630		100%	100%	97%	93%	0	SEP-15	APR-17	Control room works under progress ,balance works under progress
3	Hayathnagar	220/33	2x50		100%	100%	100%	100%	100		NOV-16	Ready for commissioning 10/2016
<u>U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)</u>												
1	Orai S/S (new) (ICT-I)	400/220	315		100%	100%	100%	100%	315		NOV-16	Commissioned 11/2016
2	Orai s/s (new) (ICT-2)	400/220	315		100%	81%	93%	91%	0		MAY-17	04 nos. 400KV CB Supply Pending.
3	Baghpat S/S	220/132	100		100%	100%	100%	100%	100		MAY-16	Commissioned 05/16.
4	Morti (New) S/S	220/132	160		100%	100%	100%	100%	160		OCT-16	Commissioned 10/2016.
5	Noida Sec-148	220/132	1x160		100%	81%	80%	28%	0		JUN-17	WIP Overall prog. 60%
<u>WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)</u>												
1	Gokarna S/S	400/220	630		100%	100%	100%	100%	630	NOV-15	MAR-17	Commissioned 03/2017
2	Vidyasagar Park (ICT-I & II)	220/132	320		100%	100%	100%	100%	320	JUL-14	JUL-16	Commissioned 07/16.

SI No	Name of Sub-Stations	Voltage Ratio (kV/kV)	Capacity (No.xMVA)	Date of Award	Cumulative progress till date					Commissioning Schedule		Remark
					Land Acquisition	Civil works completed	Structure, transformer, substation eqpt. received	Structure, transformer, substation eqpt. erected	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1	2	3	4	5	6	7	8	9	10	11	12	13

PRIVATE SECTOR

South East UP Power Transmission Company Limited (SEUPPTCL)

1	Mainpuri S/S (ICT-1)	765/400	1000		100%	100%	100%	100%	1000	JAN-17	Commissioned 01/2017
2	Mainpuri s/s (ICT-2)	765/400	1000		0%	0%	0%	0%	0		

WESTERN U.P. POWER TRANSMISSION CO. LTD. (WUPPTCL)

6	Indirapuram GIS	400/220	2x500		100%	98%	92%	85%	0	NOV-16	
8	Sikandrabad AIS (ICT-1)	400/220	500		100%	100%	100%	100%	500	JUN-16	Commissioned 06/16.
9	Sikandrabad AIS (ICT-2)	400/220	500		100%	100%	100%	100%	500	APR-16	Commissioned 04/16.