



ISO: 9001-2008

Monthly Progress report of Inter-Regional/Inter–State Transmission Schemes

(As on 31.03.2017)

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

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MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

PART - I : पारेषण लाईनस TRANSMISSION LINES

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.म अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च'15 तक) Cumml Exp. till prev. Year Mar'16(Pr ovisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रींग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
1.0	MULTI REGIONAL SYSTEMS (IR Lines*)														
1.1	North East / Northern Western Interconnector -I Project	5103	Feb'09/ Nov'15	13762.8	11726.3	573	541.80	12268.1	6562	6306	6068	4490	Aug'13/ Dec'17	Dec'17*	* except ATS for Lower Subhansari HEP as Gen. Project is uncertain.
1.1.1	Part-A : North East - Northern/ Western Interconnector -I	3697							4668	4668	4668	3697		Oct'15	
1.1.1.1	+/- 800KV HVDC Biswanath Chariyali - Agra Bi-pole line *	3506							4369	4369	4369	3506		Oct'15	Line completed & Commissioned in Oct'15
1.1.1.2	400KV Balipara - Biswanath Chariyali line	114							165	165	165	114		Sep'15	Line completed in Sep'15 & commissioned on 01.10.15.
1.1.1.3	LILO of Ranganadi - Balipara 400KV D/C line at Biswanath Chariyali (Pooling Point)	52							77	77	77	52		Oct'15	Line commissioned on 30.10.15.
1.1.1.4	132KV D/C Biswanath Chariyali - Biswanath Chariyali (AEGCL) line	25							57	57	57	25		Sep'15	Line completed in Sep'15 & commissioned on 01.10.15.
1.1.2	Part-B : Transmission System for immediate evacuation of Power from Kameng HEP	723							985	982	976	694		Dec'17	Kameng HEP, ant. by Dec'17.
1.1.2.1	400KV D/C Kameng - Balipara line	114							150	147	141	85		Dec'17	ATS slowed-down to the extent possible to match Gen.
1.1.2.2	400KV D/C Balipara - Bongaigaon line (Quad)	609							835	835	835	609		Oct'14	Line ready for commissioing in Oct'14 & commissioned on 02.11.14.
1.1.3	Part-C : Transmission System for immediate evacuation of Power from Lower Subhansiri HEP	683							909	656	424	99		*	Generation Project uncertain.
1.1.3.1	400KV D/C Lower Subhansiri - Biswanath Chariyali line -I	335							444	329	228	64		*	Works stand-still on a/c of local disturbance/ agitation against big dams. (Gen. sch. uncertain).
1.1.3.2	400KV D/C Lower Subhansiri - Biswanath Chariyali line -II	348							465	327	196	35		*	Works stand-still on a/c of local disturbance/ agitation against big dams. (Gen. sch. uncertain).
1.2	Transmission System for Phase-I Generation Projects in Jharkhand and West Bengal - Part - A2.	779	Dec'11/ Mar'17	2645.74	2471.86	90	79.70	2551.56	2122	2122	2122	779	Aug'14 May'17	Apr'16	PROJECT COMPLETED.
1.2.1	765KV S/C Ranchi New(765/400KV S/S) - Dharamjagarh / Near Korba line *	341							921	921	921	341		Dec'15	Line commissioned in Dec'15.

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएस) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '15 तक) Cumml Exp. till prev. Year Mar'16(Pr ovisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति वजेट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
1.2.2	765KV S/C Gaya - Varanasi line *	273							738	738	738	273		Apr'16	Line commissioned in Apr'16.
1.2.3	765KV S/C Balia - Varanasi line	165							463	463	463	165		Mar'16	Line commissioned in Mar'16.
1.3	Transmission System Associated with KRISHNAPATNAM UMPP - Part - B.	594	Feb'12/ Mar'16/ Mar'17	1940.58	1619.27		70.20	1689.47	1398	1398	1398	594	Oct'14/ Mar'16/ Apr'16	Apr'16	PROJECT COMPLETED.
1.3.1	765KV S/C Raichur - Sholapur line *	208							533	533	533	208		Dec'13	Line commissioned in Dec'13.
1.3.2	765KV S/C Sholapur - Pune line	268							750	750	750	268		Feb'15	Line commissioned in Feb'15.
1.3.3	LILo of 400KV D/C Parli - Pune line at Pune (GIS) (including Multi - Ckt)	39							32	32	32	39		Feb'15	LILo line commissioned in Feb'15.
1.3.4	LILo of 400KV D/C Pune - Aurangabad line at Pune (GIS) (including Multi - Ckt)	58							67	67	67	58		Apr'16	Line commissioned in Apr'16.
1.3.5	LILo of 400KV D/C existing Raichur - Gooty at Raichur (new) S/Stn. (Quad)	21							16	16	16	21		Dec'13	Line commissioned in Dec'13.
1.4	WR - NR HVDC Interconnector for IPP Projects in Chattisgarh	3135	Mar'12/ Mar'17	9291.03	6135.79	795	739.60	6875.39	4250	4250	4250	3135	Jun'15/ Jun'17	Jun'17*	*Pole-II completion.
	PART-A: WR-NR Interconnector for IPP Projects in Chattisgarh														
1.4.1	+/- 800KV HVDC Bipole between Champa Pooling Station - Kurukshetra line (with provision to upgrade HVDC terminal to 6000MW at later date) *	2574							3477	3477	3477	2574		Mar'17	Line alongwith Pole-I (1500 MW) commissioned in Mar'17. Pole-II expected by Jun'17.
	PART-B: Trans. System Strenthening in NR for IPP Proj. in Chittasgarh														
1.4.2	400KV D/C Kurukshetra - Jalandhar line (Quad) (one ckt vis 400/220KV Nakodar (PSTCL) S/Stn.)	531							728	728	728	531		Dec'15	Line ready for commissioning in Nov'15 & commissioned in Dec'15.
1.4.3	LILo of Abdullapur - Sonapat 400KV D/C at Kurukshetra (Tripal)	30							45	45	45	30		Dec'15	Line ready for commissioning in Nov'15 & commissioned in Dec'15.
1.5	Common System Associated with East Coast Energy Pvt. Ltd and NCC Power Projects Ltd. LTOA Gen. Proj. in Srikakulam -Part-A	552	Jun'12/ Mar'17	1438.97	1093.03	90	195.0	1288.03	730	730	730	552	Jun'15/ Jan'17	Jan'17	PROJECT COMPLETED.
1.5.1	765KV D/C Srikakulam Pooling Station - Angul line *	552							730	730	730	552		Jan'17	Line commissioned in Jan'17.

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1.6	Common System Associated with East Coast Energy Pvt. Ltd and NCC Power Projects Ltd. LTOA Gen. Proj. in Srikakulam area - Part - B	890	Mar'13/ Mar'17	2514.88	1101.55	800	658.20	1759.75	1197	1046	959	260	Dec'15/ Dec'17	Dec'17	Associated Gen.Project delayed (ant, by 2017-18).
1.6.1	765KV D/C Angul - Jharsauguda line	590							790	694	615	132		Dec'17	ROW being faced near Angul end. Huge forest involvement (Stage-I clearance obtained). Working permission awaited.
1.6.2	765 KV D/C Jharsuguda - Dharamjaygarh line	300							407	352	344	128		Dec'17	Huge forest involvement. Forest clearance awaited. Critical
1.7	Trans. Syatem Strengthening in WR - NR Tran. Corridor for IPP's in Chaittisgarh	190	Jun'14	5151.37	831.1	1600	218.10	1049.2	265	261	255	78	Mar'18	Mar'18	
1.7.1	400KV D/C Kurukshetra - Jind line (Q)	190							265	261	255	78		Mar'18	
1.8	Inter-Regional System Strengthening Scheme in WR and NR (Part-B)	1607	Dec'14	6517.36	515.8	2045	1963.80	2479.6	2197	1978	1832	743	Apr'18	Apr'18	
1.8.1	765KV D/C Jabalpur Pooling Stn. - Orai line *	721							969	922	888	485		Apr'18	Effort being made to complete earlier in FY 2017-18.
1.8.2	765KV D/C Orai - Aligarh line	662							939	815	723	169		Apr'18	Effort being made to complete earlier in FY 2017-18. Severe ROW problem near urban area.
1.8.3	400KV D/C Orai - Orai line (Q)	84							115	104	102	55		Apr'18	Effort being made to complete earlier in FY 2017-18.
1.8.4	LILO of one ckt of Satna-Gwalior 765KV 2x S/C line at Orai *	73							104	104	98	34		Apr'18	Effort being made to complete earlier in FY 2017-18.
1.8.5	LILO of Agra - Meerut 765KV S/C at Aligarh	30							37	12	8			Apr'18	Effort being made to complete earlier in FY 2017-18.
1.8.6	LILO of Kanpur - Jhatikara 765KV S/C at Aligarh	37							33	21	13			Apr'18	Effort being made to complete earlier in FY 2017-18.
1.9	Wardha - Hyderabad 765 KV Links	1072	Jan'15	3662.02	505.4	1800	1425.50	1930.9	1465	1395	1330	859	May'18	Dec'17	
1.9.1	765KV D/C Wardha - Nizamabad line *	577							786	786	786	577		Mar'17	Line commissioned in Mar'17.
1.9.2	765KV D/C Nizamabad - Hyderabad line	486							664	594	529	273		Dec'17	

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1.9.3	400KV D/C Nizamabad - Dichpali line	9							15	15	15	9		Mar'17	Line commissioned in Mar'17.
1.10	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - A	278	Apr'15/ Mar'17	1479.3	128	260	325.40	453.4	403	359	255	88	Apr'17 / Mar'18	Mar'18	
1.10.1	400KV D/C Ajmer (New) - Ajmer (RVPN) line (Q)	132							200	183	148	44		Mar'18	09 locs. under severe ROW problem. Matter already taken up with State admn.
1.10.2	400KV D/C Chittorgarh (NEW) - Chittorgarh (RVPN) line (Q)	98							136	135	83	44		Mar'18	
1.10.3	400KV D/C Tirunelveli PS-Tuticorin PS line-1 (Q)	24							33	20	13			Mar'18	Due to delay in Gen. Work has been slowed-down to match with Gen. by Mar'18.
1.10.4	400KV D/C Tirunelveli PS-Tuticorin PS line-2 (Q)	24							34	21	11			Mar'18	Due to delay in Gen. Work has been slowed-down to match with Gen. by Mar'18.
1.11	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - B	1069	Apr'15	3705.61	440.4	765	915.80	1356.2	1477	1308	1103	235	Apr'18	Apr'18	
1.11.1	765KV D/C Banaskanta - Chittorgarh line *	604							841	706	540	16		Apr'18	Work under progress.
1.11.2	765KV D/C Chittorgarh - Ajmer line	422							577	569	558	219		Mar'18	Efforts are being made to complete match with readiness of Ajmer-Ajmer & C'garh-C'garh line. 12 locs. under ROW & 01 loc. under sub judice.
1.11.3	400KV D/C Banaskanta - Sankhari line	43							59	33	5			Apr'18	Tower erection commenced from Mar'17.
1.12	Transmission System Strengthening in Indian System for Transfer of Power from Mangdechhu Hydroelectric Proj, in BHUTAN.	326	Mar'16	808.63		80	61.50	61.5	471	170	21		Jan'18	Jan'18	Completion matching with Gen. Project.
1.13.1	400KV D/C Jagmeling - Alipurduar line (Q) (india Side) *	326							471	170	21			Jan'18	Forest clearance critical (proposal submitted).
1.13	HVDC Bipole link between Western Region (Raigarh, Chattisgarh) and southern Region (Pugalur, TM) - North Trichur (Kerala) - Scheme-I : Raigerh-Pugalur 6000 MW HVDC System	3676	May'16	14733.37		2540	12.90	12.9					Nov'19	Nov'19	

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1.12.1	+/- 800KV Raigarh (HVDC Stn.) - Pugalur (HVDC Stn.) HVDC Bipole link *	3676												Nov'19	Packages under tendering/award.
1.14	Green Energy Corridore ISTS - Part -D	1242	May'16	3519.59		250	163.40	163.4	747	315			May'19	May'19	
1.14.1	765KV D/C Ajmer (new) - Bikaner line	525							747	215				May'19	
1.14.2	765KV D/C Bikaner - Moga (PG) line	700							1018	100				May'19	
1.14.3	LILO of 01 ckt of 400KV Bhadla (RVPN) - Bikaner (RVPN) D/C line at Bikaner (NEW)	17							21					May'19	Award placed in Dec'16. Engg. & survey under progress.
2.0	<u>NORTHERN REGION</u>														
2.1	Northern Region System Strengthening Scheme - XVIII	330	Feb'09/ Mar'17	841.66	566.26	20	90.50	656.76	443	443	443	330	Nov'11/ Jan'17	Jan'17	PROJECT COMPLETED.
2.1.1	400KV D/C Dehradun - Bagpat line (Q)	330							443	443	443	330		Jan'17	Line commissioned in Jan'17.
2.2	Northern Region System Strengthening Scheme - XIX	122	Feb'09/ Mar'16/ Mar'17	477.41	374.67	10	36.70	411.37	177	177	177	122	Feb'12/ Mar'16/ Feb'18	Jun'16	PROJECT COMPLETED.
2.2.1	LILO of 400KV D/C Meerut - Kaithal line at Bagpat (Q)	122							177	177	177	122		May'16	Ckt-I charged alongwith ICT-I in Mar'16 & Ckt-II commissioned in May'16.
2.3	System Strengthening in Northern Region for SASAN & MUNDRA (UMPP)	1381	Dec'09 / May'16/ Mar'17	1428.87	1074.89		18.30	1093.19	1896	1896	1896	1381	Aug'12 / Sep'16/ Jan'17	Jan'17	PROJECT COMPLETED.
2.3.1	400KV D/C Agra - Sikar line (Q)	772							1044	1044	1044	772		Dec'13	Line commissioned in Dec'13.
2.3.2	400KV D/C Sikar - Jaipur line	339							484	484	484	339		Jan'17	Line commissioned in Jan'17.
2.3.3	400KV D/C Sikar - Ratnagarh line	156							209	209	209	156		Jan'15	Line commissioned in Jan'15.
2.3.4	LILO of both ckt of Nathpa Jhakri - Abdullapur 400KV D/C (Tripal Snowbird) at Panchkula	102							133	133	133	102		Feb'12	Commissioned in Feb'12.
2.3.5	LILO of both ckt of Sikar (RVPN) - Ratnagarh 220KV D/C at Sikar	12							26	26	26	12		Apr'12	LILO of Ckt-I (6 Ckm) commissioned in Jan'12 & IInd ckt in April'12.
2.4	Northern Regional Transmission Strengthening Scheme	399	Mar'10/ Mar'17	980	785.94	5	22.0	807.94	589	589	589	399	Nov'12/ Mar'17	May'16	PROJECT COMPLETED.
2.4.1	400KV D/C Bhiwani - Jind line	165							240	240	240	165		Mar'13	Line commissioned in Mar'13.

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएस) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (माचं'15 तक) Cumml Exp. till prev. Year Mar'16(Pr ovisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति वजेट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
2.4.2	LILO of both ckt of 400KV D/C Balia - Lucknow line at Sohawal	24							45	45	45	24		Jan'13	LILO of ckt-II (12Ckm) commissioned in Jun'12. & Ckt-I in Jan'13.
2.4.3	LILO of both ckt of 400KV D/C Lucknow - Bareilly line (PG) at Shahjahanpur	61							90	90	90	61		Jun'14	LILO of Ckt-I (32 Ckm) commissioned in Feb'12 by-passing Sahajanpur S/s for providing connectivity for evacuation of Power from ROSA power. Ckt-II charged in Jun'14.
2.4.4	LILO of both ckt of 400KV D/C Agra - Jaipur line at Jaipur	149							214	214	214	149		Aug'12	LILO of 01 ckt commissioned in May'12 & Ckt-II in Aug'12.
2.5	Northern Regional System Strengthening Scheme - XVI	288	July'10/ May'15/ Mar'17	757.94	564.42	25	49.30	613.72	419	418	416	283	July'13/ Nov'15/ Jun'17	Jun'17	
2.5.1	LILO of both ckt of Kishenpur - Wagoora 400KV D/C line at Wanpoh	9							20	20	20	9		Sep'13	Line commissioned in Sep'13
2.5.2	400KV D/C Kishenpur - New Wanpoh line.	279							399	398	396	274		Jun'17	ROW issue in 1 Kms affecting stringing - State admn. help required.
2.6	Northern Regional System Strengthening Scheme - XXI	832	Aug'10/ Dec'16	1858.11	1475.22	1	26.30	1501.52	1495	1495	1495	832	Apr'13/ Jun'16	Jun'16	PROJECT COMPLETED.
2.6.1	765KV S/C Lucknow - Bareilly line	252							684	684	684	252		Mar'14	Line commissioned in Mar'14 (Through contingency) Normal operation restored in Mar'15.
2.6.2	400KV D/C Bareilly (New) - Bareilly (Exist) line (Quad)	3							5	5	5	3		Mar'14	Ckt-I&II commissioned in Mar'14/Mar'15.
2.6.3	400KV D/C Bareilly - Kashipur line (Quad)	202							282	282	282	202		Apr'15	Line commissioned on Apr'15.
2.6.4	400KV D/C Kashipur - Roorkee line (Quad)	302							420	420	420	302		Dec'15	Line commissioned in Dec'15.
2.6.5	400KV D/C Roorkee - Saharanpur line (Quad)	73							104	104	104	73		Jun'16	Ckt-I commissioned in May'16 & Ckt-II in Jun'16.
2.7	Northern Regional System Strengthening Scheme - XXIV	294	Nov'11/ Mar'17	882.13	614.72	40	76.10	690.82	587	583	572	261	Nov'14/ Jun'17	Jun'17	
2.7.1	400KV D/C Dehradun-Abdullapur line (Q)	179							247	247	242	155		Jun'17	01 loc. in Saharanpur under severe ROW. Delay in tree cutting by forest deptt. in Uttarakhand affected stringing.

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2.7.2	400KV D/C Dulhasti - Kishenpur line (Q) Single ckt strung.	115							340	336	330	106		Jun'17	Severe ROW at 02 locs. in Doda Distt. since beginning. State admn. help required to resolved ROW issue.
2.8	Transmission System for Phase-I Generation Projects in Jharkhand and West Bengal - Part - B.	1398	Feb'12/ Oct'16	4292.32	3273.71	175	290.70	3564.41	2558	2558	2558	1399	Oct'14/ Oct'16	Oct'16	PROJECT COMPLETED.
2.8.1	765KV D/C Varanasi - Kanpur line	652							885	885	885	652		Jul'16	Line completed in Jun'16 & commissioned in Jul'16.
2.8.2	765KV S/C Kanpur - Jhatikara line	466							1269	1269	1269	466		Jul'16	Line completed in Jun'16 & commissioned in Jul'16.
2.8.3	400KV D/C Kanpur (new) - Kanpur (Exit.) line (Q)	43							62	62	62	43		Jul'16	Line completed in Jun'16 & commissioned in Jul'16.
2.8.4	400KV D/C Varanasi-Sarnath line (Q)	213							306	306	306	214		Oct'16	Line completed & commissioned in Oct'16.
2.8.5	LILO of 400KV Sasaram-Allahabad at Varanasi (Q).	24							36	36	36	24		Mar'16	Line charged in Mar'16.
2.9	Northern Region System Strengthening Scheme - XXVIII	264	Sep'12/ Mar'17	524.4	351.02	55	21.0	372.02	365	365	365	264	May'15/ Jul'16	Jul'16	PROJECT COMPLETED.
2.9.1	Extn. of one 400KV D/C Biharshariff - Sasaram line to Varanasi (Q)	251							344	344	344	251		Mar'16	Line commissioned in Mar'16.
2.9.2	LILO of 765KV S/C Gaya - Fatehpur line at Varanasi	7							9	9	9	7		Mar'16	Commissioned in Mar'16.
2.9.3	400KV D/C Sasaram - Allahabad line (existing) to be shifted from NR bus to ER Bus (Q)	6							12	12	12	6		Jul'16	Commissioned in Jul'16.
2.10	Strengthening Scheme in Northern Region	34	Oct'12	100.55	37.03	15	53.60	90.63	65	65	65	34	Oct'14	Sep'17	S/stn. extn balance, expected by Sep'17.
2.10.1	LILO of 220KV D/C Jullandhur-Hamirpur line at Hamirpur (PG)	34							65	65	65	34		Feb'15	Loop out charged in Dec.'13. Loop in charged in Feb'15 (19 Ckm)
2.11	Northern Region System Strengthening Scheme -XXVII	48	Dec'12	96.27	64.38	5	8.70	73.08	63	63	63	48	Aug'14	Jun'16	PROJECT COMPLETED.
2.11.1	LILO of 400KV S/C Dehar-Bhiwani line at Rajpura (PSTCL)	30							43	43	43	30		Jun'16	Line commissioned in Jun'16.
2.11.2	LILO of 400KV S/C Dehar-Panipat line at Panchkula	18							20	20	20	18		Mar'15	Line commissioned in Mar'15
2.12	Trans. System Associated with Meja TPS.	56	Mar'13	55.73	35.95	2	6.00	41.95	81	81	81	56	July'15	Apr'16	PROJECT COMPLETED.

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2.12.1	400KV D/C Meja - Allahabad line	56							81	81	81	56		Apr'16	Line completed & charged under antithift measure.
2.13	Transmission System Associated with RAPP 7 & 8 - Part-A.	90	Mar'13	100.4	32.9	35	37.60	70.5	133	128	120	30	Mar'15	Jun'17	Generation project delayed. (now ant. in Nov'17)
2.13.1	400KV D/C RAPP - Kota line	90							133	128	120	30		Jun'17	Works slowed-down to the extent possible to match Gen..
2.14	Northern Region System Strengthening Scheme -XXV	394	Sep'13/ Mar'17	756.9	499.49	75	78.80	578.29	914	914	914	394	Mar'16/ Oct'16	Oct'16	PROJECT COMPLETED.
2.14.1	765KV S/C Jaipur (RVPNL) - Bhiwani line (IInd Ckt)	277							751	751	751	277		Oct'16	Line commissioned in Oct'16.
2.14.2	400KV D/C Bhiwani - Hissar line	113							159	159	159	113		Oct'15	Line commissioned on 30.10.15.
2.14.3	LILO of 400KV D/C Moga -Bhiwadi line at Hissar	4							4	4	4	4		Jun'15	Line commissioned in Jun'15.
2.15	Northern Region System Strengthening Scheme -XXX	631	Feb'14/ Mar'17	539.82	145.2	114	232.0	377.2	1088	928	875	411	Jun'16/ Feb'18	Feb'18	
2.15.1	400KV S/C Singrauli - Allahabad line (section of Singrauli-Allahabad line (50 Km) to be strung on existing 400KV D/C tower from Singrauli end)	152							436	288	251	42		Feb'18	Work under progress. ROW at Singrauli end.
2.15.2	400KV D/C Allahabad - Kanpur line	479							652	640	624	369		Oct'17	ROW at both ends..
2.16	Northern Region System Strengthening Scheme -XXXII	529	Feb'14/ Mar'17	969.97	320.5	245	279.60	600.1	746	731	731	464	Jun'16/ Feb'18	Feb'18	
2.16.1	400KV D/C Panchkula - Patiala line (10 Km Multi-ckt towers in forest area near Panchkula)	131							183	183	183	131		Apr'16	Line commissioned in Apr'16.
2.16.2	400KV D/C Lucknow - Kanpur line	320							449	434	434	255		Feb'18	Severe ROW problem at both ends.
2.16.3	LILO of 400KV D/C Dadri - Malerkotla line at Kaithal	50							74	74	74	50		Mar'17	Line commissioned in Mar'17.
2.16.4	LILO of 01 ckt of 400KV D/C RAPP - Kankroli line at Chittorgarh (RRVNL). (15Km Multi-ckt & 3 Km D/C)	28							40	40	40	28		Oct'16	Line commissioned in Oct'16.

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2.17	Transmission System associated with Tehri Pump Storage Plant (PSP)	15	Jan'15	871.62	45	183	64.40	109.4	46	30	27	1	Oct'17	Oct'17	Gen. Project anti. by Sep'19.
2.17.1	400KV S/C Tehri Gen. - Tehri Pooling Station (Q)	13							38	30	27	1		Oct'17	
2.17.2	Charging of Tehri Pooling - Meerut/765KV line	2							8					Oct'17	
2.18	Transmission System associated with Kishanganga HEP	312	Jan'15/ Mar'17	340.88	27.8	70	81.30	109.1	396	175	68		Mar'18/ Mar'18	Mar'18	Kishanganga HEP likely to be commission progressively from Nov'17 to Jan'18.
2.18.1	220KV D/C Kishanganga - Amargarh line	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
2.18.2	220KV D/C Kishanganga - Wagoora line	228							248	76	21		Mar'18	Mar'18	Work affected due to disturbance in Kashmir since Jul'16 & slow process to resolve compensation issue. State/MoP help required. Critical
2.19	Northern Region System Strengthening Scheme -XXXIV	171	Mar'15	148.76	21.2	60	54.50	75.7	272	251	248	110	Jul'17	Jul'17	
2.19.1	LILO of Agra - Bharatpur 220KV S/C line at Agra (PG)	109							173	152	149	48		Jul'17	Work under progress. Severe ROW problem in 6 Kms area near Agra end. State admn. help required.
2.19.2	LILO of Gladni - Hiranagar 220KV S/C line at Samba (PG)	28							50	50	50	28		Jun'16	Line commissioned in Jun'16.
2.19.3	LILO of 01 ckt of Parbati PS - Amritsar 400KV D/C line at Jalandhar (PG)	34							49	49	49	34		Feb'17	Line commissioned in Feb'17.
2.20	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-A)	133	Mar'15/ Mar'17	1394.52	1.7	30	0.20	1.9	113				May'17/ Jun'19	Jun'19	
2.20.1	LILO of both ckt of Bawana - Mandola 400KV D/C line at Rajghat (Multi Ckt tower with twin/HTLS Cond.)	116							87					Jun'19	Award placed. Engg. in progress. Commissioning matching with S/stn. rajghat S/S land possession in Dec'16.

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2.20.2	LILO of one ckt of Bamnauli - Jattikalan 400KV D/C line at Dwarka-I (with twin/HTLS Cond.)	17							26					Sep'18	Award placed. Engg. in progress. Commissioning matching with S/stn. Sub station land acquired in Aug'16.
2.21	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-B1)	108	May'15	780.33	0.9	25	7.30	8.2	112				Oct'18	Oct'18	Compln. Sch - 26 month from date of land acq. (land acquired in Aug'16).
2.21.1	LILo of both ckt of Bamnauli - Samaypur 400KV D/C line at Tughlakabad (with twin HTLS Cond.)	108							112					Oct'18	Award placed. Engg. in progress. Commissioning matching with S/stn. Sub station land acquired in Aug'16.
2.22	Transmission System Associated with RAPP 7 & 8 - Part - B.	360	Jul'15	307.18	12.7	25	83.70	96.4	495	384	347		Nov'17	Nov'17	
2.22.1	400KV D/C Kota - Jaipur (South) line (part of RAPP-Jaipur (S) 400KV D/C line with one ckt LILo at Kota).	360							495	384	347			Nov'17	Work under progress. Forest clearance awaited. Efforts made to slow down ATS matching with Generation. ATS shall be ready in Nov'17.
2.23	Transmission System for Solar Power Park at Bhadla, Rajasthan.	432	Jul'16	1429.38			58.30	58.3	566	5			Jan'19	Jan'19	
2.23.1	765KV D/C Bhadla - Bikaner line	380							484	5				Jan'19	Award placed in Sep'16. Foundation commenced from Feb'17.
2.23.2	400KV D/C Bhadla (PG) - Bhadla (RVPN) line	52							82					Jan'19	Award placed in Aug'16. Engg. in progress.
2.24	Northern Region System Strengthening Scheme - XXXV	120	Aug'16	123.91			0		183	22			Aug'18	Aug'18	
2.24.1	400KV D/C Mohindergarh - Bhiwani line	120							183	22				Aug'18	Work under progress.
2.25	Establishment of 220/22KV GIS at UT Chandigarh along with 220KV D/C line from Chandigarh GIS to 400/220KV Panchkula (PG) Sub station.	52	Feb'17	322.3		10	0.20	0.2					Feb'19	Feb'19	
2.25.1	220KV D/C UT Chandigarh S/S - Panchkula (PG) S/S line (incl. 10 Kms underground cable).	52												Feb'19	Award under progress.
2.26	System Strengthening Scheme in Northern Region - XXXVII	78	Mar'17	379.95		35	0						Dec'19	Dec'19	
2.26.1	LILo of both ckt of 400KV Dhauliganga - Bareilly (PG) line at Jauljivi	7												Dec'19	Award under progress.

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2.26.2	Diversion of Dhauliganga-Bareilly 400KV D/C line (operated at 220KV) at Bareilly end from Bareilly (UP) to Bareilly (PG) line	17												Dec'19	Award under progress.
2.26.3	Disconnection of 220KV LILO arrangment of Dhauliganga - Bareilly at Pithoragarh and connecting it to Jauljive S/Stn. at 220KV level	54												Dec'19	Award under progress.
3.0	<u>WESTERN REGION</u>														
3.1	Western Region Strengthening Scheme - V	306	Dec'07/ Nov'12/ Jan'16/ Mar'17	738.48	603.59	5	31.0	634.59	367	333	322	236	Sep'10/ Jun'13/ Dec'16/ Dec'17	Dec'17	
3.1.1	400KV Vapi (PG) - Kala - Kudus D/C line* (Multi-ckt locs. 109 nos. have been included in Navsari-Boisar line)	234							239	205	194	164		Dec'17	*Due to severe ROW issues at Navi-Mumbai end, Line was decided to be terminated at Kudus S/Stn. of MSETCL. Forest clearance (Stage-I) received in Aug'15. Permission to work obtained in Dec'15. Contingency arrangement to connect Vapi-Navi Mumbai with Navsari-Boisar line by passing ROW area, to from Vapi - Navsari line (24 Ckm) commissioned in Mar'13. 400KV D/C Vapi-Kala portion commissioned in Mar'14 (61 Ckm). Balance ant. to be completed by Dec'17. However Kudus s/stn. being implemented by MSETCL. Critical
3.1.2	220KV Vapi - Khadoli (UT of DNH) D/C line	56							103	103	103	56		Sep'10	Line commissioned in Sep'10.
3.1.3	LILO of Lonikhand (MSEB) - Kalwa (MSEB) 400KV S/C line at Navi Mumbai.	16							25	25	25	16		May'17	Balance portion (02 Kms) of line being executed using under ground cable. Work affected due to water logging. Severe ROW problem being encountered at Navi Mumbai end. Commissioning linked to availability of State down stream system at Navi Mumbai . Critical.

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Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएस) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (माचं'15 तक) Cumml Exp. till prev. Year Mar'16(Pro visional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रीगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
3.2	Transmission System Associated with Mundra Ultra Mega Power Proj.	3639	Oct'08/ Mar'16/M ar'17	5071.94	4299.28	95	136.80	4436.08	4927	4912	4866	3423	Oct'12/ Mar'17/ Feb'18	Feb'18	
3.2.1	Part-A - Tr. System of Mundra (UMPP)														
3.2.1.1	400KV D/C Mundra - Limbdi line (Triple snowbird)	628							863	863	863	628		Feb'12	Line commissioned in Feb'12.
3.2.1.2	400KV D/C Mundra - Bachchau line (Triple snowbird)	198							285	285	285	198		Sep'11	Line completed in Aug'11 & commissioned in Sep'11.
3.2.1.3	400KV D/C Bachchau - Ranchodpura line (Triple snowbird)	566							755	755	755	566		Sep'11	Line completed & commissioned in Sep'11.
3.2.1.4	400KV D/C Mundra - Jetpur line (Triple snowbird)	672							918	918	918	672		Dec'12	Part of line (314 Ckm) commissioned in Aug'12 & balance (358 Ckm) commissioned in Dec'12.
3.2.2	Part-B - Regional System Strengthening in WR for Mundra (UMPP)														
3.2.2.1	400KV D/C Gandhar - Navsari line	204							288	288	288	204		July'12	Line commissioned in July'12.
3.2.2.2	400KV D/C Navsari - Boisar line (Multi-ckt locs. 109 nos. with Vapi-Kudus line & 100 nos. with A'bad-Boisar line have been included in 400KV D/C Navsari-Boisar line).	373							567	567	567	373		Dec'16	Contingency arrangement to connect Navsari-Boisar with Vapi-Navi Mumbai line by by-passing forest area, to form Vapi - Navsari line (212 Ckm, up to common point) commissioned in Mar'13. Balance portion (161 Ckm) commissioned in Dec'16.
3.2.2.3	400KV D/C Wardha - Aurangabad line (up-gradation 1200KV S/C)	696							961	946	900	480		Feb'18	Contract terminated 01 out of 02 packages due to unsatisfactory performance and fresh tender taken up. The package subsequently bifurcated into two part. 1st part awarded in Dec'14 and second part in Feb'15. The remaning 01 pkg. also terminated in Aug'15 due to poor performance. However contract was revived in Feb'16. Severe ROW being encountered.
3.2.2.4	400KV D/C Aurangabad (PG) - Aurangabad (MSETCL) line (Q) (59Km) and Shifting of 400KV Ankola -Aurangabad (MSETCL) to Aurangabad (PG) (Twin) line (51Km)	220							145	145	145	220		Apr'14	Ankola-Aurangabad line (PG) twin commissioned in Jan'14 (102 Ckm) Aurangabad-Aurangabad (Q) portion commissioned in Apr'14.

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Rs. in Crore

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						अनुमति वजेट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरिक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
3.2.2.5	LILo of both Ckt of Kawas - Navsari 200KV D/C at Navsari	82							145	145	145	82		July'12	Linecommissioned in July'12.
3.3	Establishment of Pooling Station at Champa and Raigarh (near Tamnar) for IPP Gen. Proj. in Chhatisgrh - B	554	May'11/ Mar'16/ Mar'17	2310.58	1817.05	60	69.0	1886.05	920	920	920	554	May'14/ Jun'16/ Dec'16	Dec'16	PROJECT COMPLETED.
3.3.1	765KV D/C Champa Pooling station - Raipur Pooling Station line	298							387	387	387	298		May'14	Line completed & commissioned in May'14 through contingency arrangement (by passing Champa S/S)
3.3.2	765KV D/C Raigarh Pooling station (Near Kotra) - Raigarh Pooling station (Near Tamnar)	98							133	133	133	98		Oct'13	Line commissioned in Oct'13.
3.3.3	765 KV S/C Champa Pooling station - Dharamjaygarh/ near Korba Switching Station	62							153	153	153	62		May'14	Line completed & commissioned in May'14 through contingency arrangement (by passing Champa S/S).
3.3.4	765KV S/C Raigarh Pooling Station(Near Kotra) - Champa Pooling station line	96							247	247	247	96		May'15	Line commissioned on 29.05.15..
3.4	Transmission System strengthening in Western part of WR for IPP Generation Projects in Chhatisgrh - part-D	1380	Nov'11 / Mar'16/ Mar'17	2619.56	2363.23	45	178.90	2542.13	1788	1775	1751	1228	Jul'14 / Jun'16/ Sep'17	Sep'17	
3.4.1	765KV D/C Wardha - Aurangabad line	690							928	928	928	690		July'14	Line commissioned in Jul'14
3.4.2	400KV D/C Aurangabad - Boisar line (Q) (Multi-ckt locs. 100 nos. have been included in Navsari-Boisar line).	690							860	847	823	538		Sep'17	Stage - I Forest clearance (138ha.) received in Aug'15. Work permission obtained in Oct'15. Work under progress. However, severe ROW problem is being encountered in grape garden area. Critical
3.5	System Strengthening in North/West part of WR for IPP Proj. in Chhattisgarh. Part - E	626	Dec'11/ Mar'15/ Mar'17	2228.71	1528.73	150	319.10	1847.83	856	831	812	500	Aug'14/ Dec'15/ Dec'17	Dec'17	
3.5.1	765KV D/C Aurangabad (PG) - Padghe (PG) line	570							773	748	729	444		Dec'17	Forest clearance received. Commissioning matching with down stream Kudus (MSETCL) S/S. MSETCL S/S critical.
3.5.2	400KV D/C Padghe (PG) - Padghe (Kudus) line (Q)	32							46	46	46	32		Dec'17	Line completed in Feb'17. Commissioning of Kudus S/S by MSETCL critical. Commissioning matching with A'bad-Padghe line

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						अनुमति बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्टीरिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
3.6.3	400KV D/C Vadodra - Asoj line (Quad)	24							37	37	37	24		Mar'14	Line commissioned in Mar'14 (through contingency arrangement by passing Vadodara S/s.) & Regular operation done with Vadodra GIS on 31.05.15.
3.6	System Strengthening in Raipur - Wardha Corridor for IPP Project in Chhattisgarh - Part - 6	714	Jan'12 / Mar'16/M ar'17	1875.13	1490.42	150	244.10	1734.52	963	963	963	713	Jan'15 / Jun'16/ Mar'17	Mar'17	PROJECT COMPLETED.
3.6.1	765KV D/C Raipur Pooling Stn. - Wardha line -II	714							963	963	963	713		Mar'17	Line commissioned in Mar'17.
3.7	Transmission System Associated with Mauda Stage-II (2x660MW) Gen. Proj.	1075	Sep'13/ Mar'17	1656.15	905.6	265	356.20	1261.8	1465	1442	1441	1028	May'16/ May'17	May'17	
3.7.1	400KV D/C Mauda-II - Betul line (Q)	393							551	528	527	346		May'17	Severe ROW problem being faced in Maharastra area.
3.7.1	400KV D/C Betul - Khandwa line (Q)	338							435	435	435	338		May'17	Line completed. Commissioning matching with Mauda-II - Betul line.
3.7.1	400KV D/C Khandwa - Indore line	344							479	479	479	344		Dec'16	Line commissioned in Dec'16.
3.8	Transmission System Associated with KAKRAPAR APP - 3&4	311	Feb'14 / Mar'17	378.71	130.7	105	119.20	249.9	435	435	435	311	Oct'16/ Apr'17	Apr'17	Gen. Proj. delayed (ant. by Nov'17)
3.8.1	400KV D/C Kakrapar APP - Navsari line	77							109	109	109	77		Apr'17	Line completed. Gen. proj. delayed. However, contingency arrangement being worked out subject to availability of Sw. Yd. at Kakrapar end which is expected by Apr'17.
3.8.2	400KV D/C Kakrapar APP - Vapi line	234							326	326	326	234		Apr'17	Line completed. Gen. proj. delayed. However, contingency arrangement being worked out subject to availability of Sw. Yd. at Kakrapar end which is expected by Apr'17.
3.9	Transmission System Associated with LARA STPS - I Gen. Proj. NTPC	260	Jun'14	400.47	81.1	160	167.40	248.5	356	346	340	234	Apr'17	Apr'17	Work slowed-down to the extent feasible to match Gen.
3.9.1	400KV D/C Lara STPS - Raigarh (Kotra) line	36							50	50	50	36		Apr'16	Line commissioned in Apr.'16.
3.9.2	400KV D/C Lara STPS - Champa PS line (Q)	224							306	296	290	198		Apr'17	Severe ROW problem in 03 locs. & 12 Kms affected.

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3.10	Transmission System Associated for Solapur STPP (2x660MW) -Part-A	25	Mar'15	50.52		40	28.0	28	40	30	29	13	Mar'17	May'17	
3.10.1	400KV D/C Solapur STPP - Solapur line -II (Q)	25							40	30	29	13		May'17	Severe ROW being faced in the line.
3.11	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - C	583	Jul'15	2247.37	16.5	280	168.0	184.5	760	230	81		Jul'18	Jul'18	Work slowed-down to the extent feasible to match Gen.
3.11.1	765KV D/C Bhuj Pool - Banaskanta line	583							760	230	81			Jul'18	
3.12	Transmission System for Ultra mega Solar Park in Rewa District, Madhya Pradesh .	116	Jan'16/ Mar'17	305.04	9.3	100	65.30	74.6	169	123	97	19	Mar'17/ Oct'17	Oct'17	
3.12.1	LILO of 400KV D/C Vindhyachal - Jabalpur line (Q) (IInd Ckt.) at Rewa Pooling Stration .	116							169	123	97	19		Oct'17	Power Gen. at Rewa Solar Park delayed (ant. in Oct'17).
3.13	Transmission System Strengthening associated with Mundra UMPP (Part-A)	45	Jan'16	244.19		75	44.60	44.6	72	54	26		Jul'18	Jul'18	
3.13.1	LILO of 400KV D/C both ckt of Mundra UMPP-Limbdi (Triple) at Bachau.	45							72	54	26			Jul'18	Severe ROW problem.
3.14	Transmission System Strengthening associated with Mundra UMPP (Part-B)	190	Jul'16	300.94			5.60	5.6	257	16			Dec'18	Dec'18	
3.14.1	400KV D/C Mundra UMPP - Bhuj Pool line (Triple Snowbird)	190							257	16				Dec'18	
4.0	<u>SOUTHERN REGION</u>														
4.1	Kundankulam - APP Trans. System (Balance lines)	297	May'05/ Jan'16/ Mar'17	2187.32	1907.75	85	11.70	1919.45	438	159	105	29	Nov'08 / Dec'16/ Sep'18	Sep'18	
4.1.1	Edamon (KSEB) - Muvattupuzha (PG) D/C (Quad) line	297							438	159	105	29		Sep'18	Revised G.O. issued on 30.07.15 in which compensation to be done on land value, to be finalised by concerned DC with the suport of State Govt. Balance survey resumed on 27.07.16. Package re-award in Mar'17.
4.1.2	Kundankulam (NPC) - Tirunelveli(PG) D/C (Quad) line -I	144													Ready for commissioning in Mar'09 & commissioned in Apr'09.
4.1.3	Kundankulam (NPC) - Tirunelveli (PG) D/C (Quad) line -II	160													Ready for commissioning in Mar'09 & commissioned in Apr'09.
4.1.4	Tirunelveli (PG) - Udumalpet (PG) D/C line	524													Ready for commissioning in Mar'09 & commissioned in Nov'09.

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4.1.5	Tirunelveli (PG) - Edamon (KSEB) Multi -Ckt line	322													Ready for commissioning in Mar'09 & commissioned in Jul'10.
4.1.6	Muvattupuzha (PG) - North Trichur (PG) D/C (Quad) line	180													Commissioned in Nov'11.
4.1.7	LLO of both ckt of Maduri (PG) - Trivendrum (PG) D/C line at Tirunelveli	212													Commissioned in Apr'08.
4.2	System Strengthening - XII of SR	20	Feb'10	232.34	219.29	20	18.10	237.39	25	25	25	10	Jun'12	Dec'17*	* Critical due to continuing ROW problem.
4.2.1	LLO of Neelamangla - Hoddy 400KV S/C line at Yehlanka	20							25	25	25	10		Dec'17	During the meeting with DC on 08,09,16, Raitha Sangha Requested to discuss high compensation issue with energy minister. After support from State Govt., compensation survey by Revenue deptt. is in progress.
4.3	Common System Associated with Costal Energen Private Ltd and Ind-Barath Power Ltd. (LTOA) Gen. Proj. in Tuticorin area Part - B.	1096	Sep'11/ Feb'17	2702.65	2009.96	260	279.30	2289.26	1809	1809	1803	1033	Sep'14/ Jun'17	Jun'17	
4.3.1	765KV D/C Tuticorin Pooling Station - Salem Pooling Station line (initially charged at 400KV)	731							1000	1000	1000	731		Nov'16	Line commissioned in Nov'16.
4.3.2	400KV D/C Salem Pooling Station - Salem line (Quad)	120							165	165	165	120		Oct'16	Line commissioned in Oct'16.
4.3.3	765KV S/C Salem Pooling Station - Madhugiri Pooling Station line (initially charged at 400KV)	245							644	644	638	182		Jun'17	Severe ROW in Karnataka. Obstruction are removed progressively with the help of Police protection.
4.4	System Strengthening - XIII of SR Grid	550	Oct'11/ Nov'15/ Mar'17	639.46	448.22	95	28.80	477.02	750	703	673	418	Jun'14/ Mar'16/ Mar'18	Mar'18	
4.4.1	400KV D/C Gooty - Madhugiri line	418							572	572	572	418		Nov'15	Line commissioned in Nov'15.
4.4.2	400KV D/C Madhugiri - Yelhanka line (QUAD)	132							178	131	101			Mar'18	Severe ROW in Karnataka. Efforts being made to resolve with the help of State Govt.
4.5	System Strengthening in SR - XIV	244	Dec'11/ Feb'15/ Mar'17	346.79	312.87	20	33.40	346.27	335	323	286	171	Aug'14/ Jun'15/ Dec'17	Dec'17	Critical due to continuing ROW problem.

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4.5.1	400KV D/C Dharmapuri (Salem New) - Somanahalli line	244							335	323	286	171		Dec'17	Severe ROW problem faced in Karnataka. With the support of State Govt. ROW issues are being resolved.
4.6	Sub station works associated with System Strengthening in SR for Inport of Power from ER.	38	Nov'14	972.42	92.2	976	695.90	788.1	56	56	56	38	Nov'17	Mar'17	PROJECT COMPLETED.
4.6.1	LILO of Gazuwaka - Vijayawada 400KV S/C line at Vemagiri Pooling Stration .	38							56	56	56	38		Jan'17	Line commissioned in Jan'17.
4.7	Sub station works associated with Hyderabad (Maheshwaram) Pooling Station	7	Mar'15	550.06	26.3	100	288.0	314.3	13	13	13	7	Mar'18	Dec'17	
4.7.1	LILO of Hyderabad - Kurnool 400KV S/C line at Maheshwaram Sub Stration .	7							13	13	13	7		Dec'17	Testing under progress. Commissioning matching with S/stn.
4.8	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-A (Phase-I)	21	May'15/ Mar'17	312.94	47.7	90	145.10	192.8	32	32	32	21	May'16/ May'17	May'17	Balance Statcom portion ant. by May'17.
4.8.1	LILO of 400KV S/C Kadapa (Cuddapah) - Kolar line at NP Kunta Pooling Stration .	21							32	32	32	21		Apr'16	Line commissioned in Apr'16.
4.9	System Strengthening - XXIV in Southern Region	536	Jan'16	1455.47	9.9	580	122.70	132.6	761	377	278	3	Jul'18	Jul'18	
4.9.1	LILO of 765KV D/C Kurnool - Thiruvalem line at Cuddapah.	194							282	138	85	3		Jul'18	Work under progress.
4.9.2	400KV D/C Cuddapah - Hindupur line (Q)	342							479	239	193			Jul'18	Work under progress.
4.10	Connectivity for Kudankulam 3&4 with Inter-state Transmission system	132	Jan'16	162.11		20	33.60	33.6	188	175	136	41	May'18	May'18	
4.10.1	Extn. of 400KV D/C Kudankulam APP - Tirunveli line (Q)	132							188	175	136	41		May'18	Work under progress.
4.11	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-B (Phase-II)	36	Jan'16	99.09		65	20.50	20.5	55	23	23	13	Jul'18	Jul'18	Compln Sch. : (16 LILO-in & 30 LILO-out) months from IA.
4.11.1	LILO-In of 400KV D/C Cuddapah - Hindupur line (Q) (both Ckts) at NP Kunta Sub Stration .	19							27	23	23	13		Oct'17	Commissioning matching with Gen. Proj. (expected by Oct'17).
4.11.2	LILO-Out of 400KV D/C Cuddapah - Hindupur line (Q) (both Ckts) at NP Kunta Sub Stration .	17							28					Jul'18	Award placed in Jan'16. Efforts being made to complete earlier ie by Mar'18.

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4.12	Removal of Constraints in 400KV Bays Extn. at 400KV Vemagiri S/stn.	117	Jan'16	207.88			7.90	7.9	101	36	7		Jul'18	Jul'18	
4.12.1	Both ckts of one LILO D/C portion of Simhadri - Vijayawada 400KV line at Vimagiri-I (AP) shall be LILOed at Vimagiri-II (PG) - (D/C portion (1.8 Km) & Multi Ckt portion (13.2 Km).	61							56	26	4			Jul'18	Work under progress. Severe ROW problem issue being faced.
4.12.2	Both ckts of IInd LILO D/C portion of Simhadri - Vijayawada 400KV line at Vimagiri-I (AP) shall be Looed in at Vimagiri-II (PG). There shall be no loop out. The open section of 400KV D/C line from Vemagiri-I (AP) shall be used for termination of 400KV Kota line.	56							45	10	3			Jul'18	Work under progress. Efforts being made to complete earlier ie by Mar'18.
4.13	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka (Ph.-I)	441	Apr'16	810.48			120.70	120.7	446	155	62		Dec'18	Dec'18	Compln Sch. : 32 months from IA.
4.13.1	400KV D/C Tumkur (Pavagada) Pool - Hiriyur line	218							300	155	62			Dec'18	
4.13.2	LILO of 400KV D/C Gooty - Tumkur (Vasantnarsapur) line at Tumkur Pool.	3							4					Dec'18	Award placed in Jun'16. Engg. & survey under progress.
4.13.3	LILO of 400KV D/C Bellary - Tumkur (Vasantnarsapur) line (Q) at Tumkur Pool (on multi ckt tower).	220							142	70	29			Dec'18	Award placed in Jun'16.
4.14	NLC - Karaikal 230 KV D/C Line	190	Jul'16	102.79		25	0		312	43	3		Nov'17	Nov'17	
4.14.1	NLC - Karaikal 230 KV D/C Line (through LILO of the 230KV Neyveli-Bahour S/C line at Karaikal)	190							312	43	3			Nov'17	
4.15	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part.-II)	390	Oct'16	408.46			20.20	20.2	488				Jan'19	Jan'19	
4.15.1	400KV D/C Hiriyur - Mysore line	390							488					Jan'19	Award placed in Oct'16. Engg. & survey under progress.
4.16	HVDC Bipole link between Western Region (Raigarh, Chattisgarh) and southern Region (Pugalur, TM) - North Trichur (Kerala) - Scheme-III : Pugalur - Trichur 2000 MW VSC based HVDC System	366	Feb'17	5070.13			0		455				Apr'20	Apr'20	

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4.16.1	320KV HVDC Pugalur - North Trichur (Kerala) line	364							455					Apr'20	Award under progress.
4.16.2	400KV D/C North Trichur - Cochin line at North Trichur HVDC Station (Q)	2							2					Apr'20	Award under progress.
5.0	<u>EASTERN REGION</u>														
5.1	Transmission System for Development of Pooling Station in Northern region Part of West Bengal and Transfer of Power from BHUTAN to NR/WR.	190	Apr'10/ Mar'17	5135.01	2682.95	1090	578.50	3261.45	272	256	240	92	Jan'15/ Mar'18	Mar'18	Gen. project delayed (ant. in 2017 -18). Works slowed down to the extent feasible to match Generation.
5.1.1	LILO of Bishwanath Chariali - Agra HVDC line at New Pooling Station in Alipurduar for parallel operation of the HVDC stn.	44							64	64	64	44		Mar'17	Line charged alongwith Pole-III in Mar'17.
5.1.2	LILO of 400KV D/C Bongaigaon - Siliguri line (Pvt. Sector line) at New Pooling Station in Alipurduar	13							23	23	23	13		Mar'17	Line charged in Mar'17.
5.1.3	400KV D/C Punatsangchu-1 (Gen. Proj. in Bhutan) - Alipurduar line - India Portion.	128							178	162	146	30		Mar'18	Gen. expected beyond 2017-18. Work slowed-down to the extent possible to match Generation (Ph-II ant. by Mar'18).
5.1.4	LILO of 220KV D/C Birpara - Salakati line at New Pooling Station in Alipurduar	5							7	7	7	5		Mar'17	Line charged in Mar'17.
5.2	Transmission System for Transfer of Power from Generation Project in SIKKIM to NR/WR Part - A.	52	May'10/ Mar'16/ Mar'17	390.51	253.2	20	57.50	310.7	94	94	94	52	Jan'13/ Mar'16/ Dec'16	Oct'16	PROJECT COMPLETED.
5.2.1	LILO of Siliguri (Existing) - Purnea 400KV D/C line (Q) at New Pooling station at Kishanganj	16							25	25	25	16		Mar'16	Line commissioned in Mar'16.
5.2.2	LILO of Siliguri - Dalkhola 220KV D/C line at New Pooling station Kishanganj	36							69	69	69	36		Mar'16	Line commissioned in Mar'16.
5.3	Eastern Region Strengthening Scheme - III	772	July'10/ Mar'16/ Mar'17	1731.1	1285.43	65	87.60	1373.03	1027	1026	1026	768	Nov'12/ Dec'16/ Dec'17	Dec'17	
5.3.1	400KV D/C Sasaram - Deltonganj line	392							523	522	522	388		Dec'17	Completion matching with Daltanganj S/s delayed due to non-availability of sub station land (land acquired in May'15). Construction of down stream 220KV line of state critical.

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5.3.2	LILO of 400KV D/C Baripada - Mendhasal at Pandiabil (In place of 400KV D/C Mendhasal-Uttra line)	112							107	107	107	112		Jun'16	Line completed & commissioned in Jul'16.
5.3.3	LILO of 400KV D/C Kahalgaon - Biharshariff line (1st line) at Lakhisarai	64							88	88	88	64		Mar'14	Line commissioned in Mar'14
5.3.4	LILO of 400KV D/C Kahalgaon - Biharshariff line (2nd line) at Banka	56							80	80	80	56		Nov'12	Line commissioned in Nov'12.
5.3.5	LILO of 400KV S/C Meramundali - Jeypore line at Bolangir	42							63	63	63	42		Aug'12	Line commissioned in Aug'12.
5.3.6	LILO of 400KV S/C Rengali - Baripada line at Keonjhar	18							28	28	28	18		Jan'13	Line commissioned in Jan'13.
5.3.7	LILO of 400KV D/C (one ckt) Baripada - Mendhasal line at Dubri (OPTCL)	32							48	48	48	32		Jul'15	Line ready for commissioning in Jul'15 & commissioned alongwith extn. of Dubri (OPTCL) S/s in Aug'15
5.3.8	LILO of 400KV D/C (both ckt) Jamshedpur - Rourkela line at Chaibasa	56							90	90	90	56		Nov'14	Line commissioned in Nov'14.
5.4	Transmission System for Phase-I Generation Projects in Jharkhand and West Bengal - Part - A1.	372	Oct'11 / Jul'16	727.77	562.61	50	96.9	659.51	527	527	527	372	Nov'13 / Jul'16	Jul'16	PROJECT COMPLETED.
5.4.1	400KV D/C Ranchi - Jharkhand Pooling Stn. line (Quad)	138							195	195	195	138		Jul'16	Line completed in Jun'16 & commissioned in July'16.
5.4.2	400KV D/C Jharkhand Pool - Gaya line (Quad)	234							332	332	332	234		Jul'16	Line completed in Jun'16 & commissioned in July'16.
5.5	Split Bus Arrangement for avrious Sub Stations in Eastern Region	56	Mar'13 / Jan'16	146.73	104.37	5	9.80	114.17	97	92	91	50	Jun'14 / Mar'16	Jun'17	
5.5.1	400KV D/C trans. Line for swapping of Purnea bay (1&2) with Sasaram bays (#3&4) at Biharshariff S/Stn.	10							17	17	17	10		Jul'16	Commissioned in Jul'16.
5.5.2	400KV D/C trans. Line for swapping of Kahalgaon #1 bay with Sasaram # 1 bay at Biharshariff S/Stn.	20							38	38	38	20		Apr'15	Commissioned in Apr'15.
5.5.3	400KV D/C trans. Line for reconfiguration of Biharshariff Ckt III&IV from its present position to St-II side of Kahalgaon Sw. yd. of NTPC	26							42	37	36	20		Jun'17	Bay at NTPC awarded in May'16. Completion of bay by NTPC delayed.

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5.6	Eastern Region Strengthening Scheme-V	934	Oct'13/ Mar'17	1891.41	626.14	300	457.50	1083.64	1344	1261	1175	706	Apr'16/ Sep'17	Sep'17	
5.6.1	400KV D/C Rajarhat - Purnea line (Triple Snowbird)	852							1219	1136	1050	624		Sep'17	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 as well as in Jharkhand area. Processing of forest case in Jharkhand slow. Work in Rajarhat area at standstill due to severe ROW.
5.6.2	LILO of 400KV D/C Rajarhat - Purnea line at Farakka.	40							58	58	58	40		Mar'17	Line commissioned in Mar'17.
5.6.3	LILO of 400KV D/C Rajarhat - Purnea line at Gokarna.	34							51	51	51	34		Mar'17	Line commissioned in Mar'17.
5.6.4	LILO of Subhashgram -Jeerat 400KV S/C line at Rajarhat	8							16	16	16	8		Jun'17	Work almost completed. Testing & commissioning delayed due to work held up due to severe ROW problem & protest by locals who are not allowing to entere in Rajarhat S/S.
5.7	Transmission System Associated with Darlipalli TPS	41	Jan'16	187.04		70	30.80	30.8	61	61	58	18	Jun'18	Jun'17	
5.7.1	765KV D/C Darlipalli TPS - Jharsuguda (Sundergarh) Pooling Stn. line	41							61	61	58	18		Jun'17	Work under progress. Efforts being made to complete by earlier for start up power to NTPC.
5.8	Eastern Region Strengthening Scheme-XV	195	Apr'16	454.11		180	14.80	14.8	305	90	70		Apr'18	Apr'18	
5.8.1	400KV D/C Farakka - Baharampur Line (Twin HTLS)	160							243	90	70			Apr'18	
5.8.2	LILO at 400KV S/C Farakka - Jeerat line at Sagardighi	30							52					Apr'18	Engg. & survry under progress.
5.8.3	LILO at 400KV S/C Sagardighi - Subhasgram line at Jeerat	2							5					Apr'18	Engg. & survry under progress.
5.8.4	Removal of the existing LILO of Farakka - Jeerat S/C line at Baharampur	3							5					Apr'18	Engg. & survry under progress.

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5.9.1	Powergrid Works associated with Common Trans. System for Phase-II Gen. Proj. in Odisha.	136	Apr'16	844.64		25	24.80	24.8	200	83	73	17	Apr'19	Apr'19	Compln Sch.- 36 months from IA. (02 nos 400KV bay under TBCB) - 16 months from IA.
5.9.2	LILo of both Ckt of 400KV D/C Rourkela - Raigarh (2nd line) at Jharsaguda (Sundargarh) .	136							200	83	73	17		Apr'19	Work under progress.
5.10	Associated Transmission System for NABINAGAR -II TPS.	466	Apr'16	790.3		135	86.20	86.2	635	343	244	8	Jun'19	Jun'19	
5.10.1	400KV D/C Nabinagar-II - Gaya line (Q)	188							245	148	83	8		Dec'17	Efforts being made to complete earlier to matching with Unit-I.
5.10.2	400KV D/C Nabinagar-II -Patna line (Q)	278							390	195	161			Jun'19	Work under progress.
5.11	Eastern Region Strengthening Scheme-XVII (Part-B)	63	Feb'17	235.53		45	0.10	0.1					Jun'19	Jun'19	Compln. Sch. - 28 months from IA.
5.11.1	Re-conductoring of Maithon RB - Maithon 400KV D/C line	63												Jun'19	Award under progress.
5.11.2	Bypassing arrangement of LILo of 400KV lines at Angul.													Jun'19	Award under progress.
6.0	<u>NORTH EASTERN REGION</u>														
6.1	Trans. System associated with Pallatana gas Based Power Project and Bongaigaon Thermal Power Station (BTPS)	1451	Feb'10 / Jan'16/ Mar'17	2932.88	2317.2	150	137.9	2455.1	2765	2685	2565	1230	Dec'12 / Dec'16/ Feb'18	Feb'18	
6.1.1	400KV D/C Bongaigaon TPS - Bongaigaon line	6							11	11	11	6		Dec'12	Line completed & ready for commissioning. Commissioning held up due to Gen. delayed.
6.1.2	400KV D/C Pallatana - Surajmaninagar line (charged at 132KV)	74							118	118	118	74		Jun'12	Line completed & test charged in Jun'12.
6.1.3	400KV D/C Silchar - Purba Kanchan Bari line (charged at 132KV)	254							373	373	373	254		Jul'15	Line commissioned in Jul'15
6.1.4	400KV D/C Silchar - Melriat (New) line (charged at 132KV)	288							456	416	324	137		Feb'18	Major portion of line in forest (60%). Severe ROW in vicinity of Aizwl town due to Influential local owner. Delay in tree cutting affecting site progress.
6.1.5	400KV D/C Silchar - Imphal (New) line (charged at 132KV)	334							479	479	479	334		Mar'15	Line commissioned in Mar'15. (charged at 132KV).
6.1.6	220KV D/C Mariani(New)-Mokikchung (PG)	97							163	163	163	97		Jul'15	Line commissioned in Jul'15
6.1.7	132KV Silchar - Badarpur (PG) Switching station Interconnecting 132KV D/C line	38							69	69	69	38		April'12	Line commissioned in April.'12.

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6.1.8	132KV D/C Melriat (New) - Sihmui line	12							23	8	4			Feb'18	Package re-awarded in Jun'16. Down stream line at Shihumi needs to be completed.
6.1.9	LILO of 132KV Aizwol (PG) - Zemabawk (Mizoram) at Melriat (PG)	10							16	10	6			Feb'18	Package re-awarded in Jun'16. 01 location in ROW.
6.1.10	132KV D/C Silchar - Srikona (AEGCL) line	2							7	7	7	2		Mar'12	Line commissioned in Mar'12.
6.1.11	132KV D/C Silchar - Halaikandi line	60							109	99	89	39		Dec'17	Part line commissioned (35Ckm) through contingency in Jun'12. Balance work re-awarded in Nov'16 & under progress.
6.1.12	132KV D/C Mokokchung(PG) - Mokokchung(Nagaland) line	3							11	11	11	3		Jul'15	Line commissioned in Jul'15
6.1.13	132KV S/C Pasighat - Roing line (on D/C)	104							347	347	346	103		Sep'17	Readiness of up stream & down stream network by Arunachal Pradesh Govt. Critical.
6.1.14	132KV S/C Roing - Tezu line (on D/C)	72							244	244	244	72		Sep'17	Line checking in progress.
6.1.15	132KV S/C Tezu - Namsai line (on D/C)	95							332	323	314	69		Feb'18	Progress affected due to ROW problem & geographical condition. Tree cutting affecting in progress. Due to non-availability of downstream line, line shall not be utilized.
6.1.16	LILo of 400KV S/C Kaithalguri - Misa line at Mariani (New) (Charged at 220KV)	1							2	2	2	1		Mar'13	Line commissioned in Mar'13.
6.1.17	LILo of 132KV S/C Loktak - Imphal (Mizoram) line at Imphal (PG)	1							5	5	5	1		Mar'13	Line commissioned in Mar'13.
6.2	North Eastern Region Strengthening Scheme - IV	16	May'16		409.19		45	27.40	27.4				May'18	May'18	
6.2.1	Re-conductoring of Agartala GBPP-Agartala (State) 132KV D/C line with HTLS conductor.	16												May'18	Award placed in Nov'16. Engg. under progress.
6.3	North Eastern Region Strengthening Scheme - VII	1	Jul'16		90.7			6.50	6.5				Jul'18	Jul'18	
6.3.1	Re-conductoring of Imphal (PG) - Yurembam 132KV S/C line with HTLS conductor.	1												Jul'18	Award placed in Nov'16. Engg. under progress.

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Rs. in Crore

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						अनुमनित बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)	पिछले माह तक upto prev. month (Feb'17)	लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
TBCB Project -Transmission Lines															
1	System Strengthening in Southern Region for Import of Power from Eastern Region								1265	1265	1265	958	Aug'16	Sep'16	
	765KV D/C Sriakulam PP -Vemagiri-II PS	668							877	877	877	668		Sep'16	Line completed & commissioned on 27.01.17.
	400KV D/C Khammam - Nagarjunsagar line	290							388	388	388	290		Dec'15	Line completed & commissioned in Dec'15.
2	Transmission System pertaining to IPPs of Nagapattinum/Cuddalore Area.								1118	1083	1037	459	Dec'15	Mar'18	
	765KV D/C Nagapattinam - Salem line	406							543	543	540	380		Oct'16	Line commissioned in Oct'16.
	765KV S/C Salem - Madhugiri line	219							575	540	497	79		Mar'18	Severe ROW problem is being faced. 02 nos. locs. in wildlife to be cleared.
3	Associated Transmission System of Unchahar TPS.												Jun'16	Sep'16	
	400KV D/C Unchahar - Fatehpur Line	107							145	145	145	107		Sep'16	Line charged in Sep'16.
4	Northern Region Strengthening Scheme - XXXI (Part-A)								4	4	4		Jul'17	Jul'17	
	LILo of 400KV D/C Abdullapur - Karcham Wangtoo at Kala Amb.	2							4	4	4			Jul'17	Work under progress.
5	Transmission System Strengthening Associated with Vindhyachal -V								1036	449	147	1	Jun'18	Jun'18	
	765KV D/C Vindhyachal - Jabalpur line	760							1036	449	147	1		Jun'18	
6	Transmission System Associated with Gadarwada STPPS of NTPC (Part-A).								1395	965	806	209	Nov'17	Mar'18	Contingency arrangement for Seoni-Bina at Gadarwada (31Ckm) commissioned.
	765KV D/C Gadarwara - Jabalpur Pool line	203							278	264	248	103		May'17	
	765KV D/C Gadarwara - Warora Pooling Stn. line	638							871	523	414	60		Mar'18	Severe ROW being faced. Forest proposal to be cleared.
	LILo of 2xD/C 400KV Wardha - Parli line at Warora Pooling Stn. (Q)	186							246	178	144	46		Mar'18	
7	Transmission System Associated with Gadarwada STPPS of NTPC (Part-B).								1278	804	549	70	Jan'18	Jan'18	
	765KV D/C Warora Pooling Stn. - Parli line	698							919	593	423	58		Jan'18	Work under progress.
	765KV D/C Parli - Solapur line	236							309	189	110	12		Jan'18	Work under progress.

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	400KV D/C Parli - Parli line (Q)	36							50	22	16			Jan'18	Work under progress.
8	Beyond Vemagiri Transmission System								2700	1025	563	38	Apr'19	Apr'19	
	765KV D/C Vemagiri - Chilakaluripeta line	580							746	310	113			Apr'19	
	765KV D/C Chilakaluripeta - Cuddapah line	550							735	403	310	38		Apr'19	
	400KV D/C Cuddapah - Madhugiri Trans. line (Q)	476							709	175	81			Apr'19	
	400KV D/C Srikakulam - Garividi Trans. Line (Q)	286							391	137	59			Feb'19	
	400KV D/C Chikaluripeta - Narasaraopeta Trans. Line (Q)	84							119					Apr'19	Engg. & survey in progress.
	Other Consultancy Project														
	Srinagar - Leh Tr. System	330							1108	763	555	116	Jan'17	Sep'17	
	220KV S/C Alusteng - Drass Line	114							422	211	96	7		Sep'17	
	220KV S/C Drass - Kargil Line	60							191	149	103	23		Sep'17	
	220KV S/C Kargil - Khalsti Line	94							293	231	206	51		Sep'17	
	220KV S/C Khalsti - Leh Line	62							202	172	150	35		Sep'17	
9	System strengthening for WR. M/s by Sterlite		Mar'11												
	765 KV S/C Jabalpur - Bhopal line													Jun'15	Line commissioned on 06/2015.
	765 KV S/C Bhopal - Indore line													Oct'14	Line commissioned on 10/2014.
	765 KV S/C Aurangabad - Dhule line													Oct'14	Line commissioned on 10/2014.
	765 KV S/C Dhule - Vadodara line													Oct'15	Line commissioned on 10/2015.
	400 KV D/C Bhopal - Bhopal (MPPTCL) Line (Q)													Jul'14	Line commissioned on 07/2014.
	400 kV D/C Dhule - Dhule (Msetcl) Line													Nov'14	Line commissioned on 11/2014.
10	System strengthening for WR and NR. M/s by Sterlite		Mar'11												
	765 KV D/C Dhramjaygarh - Jabalpur Line													Sep'15	Line commissioned on 09/2015.
	765 KV S/C Jabalpur - Bina Line													Jun'15.	Line commissioned on 06/2015.

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11	Scheme for enabling import of NER/ER surplus by NR. M/s By Sterlite		Mar'10												
	400 KV D/C Bongaigaon - Siliguri (Q)													Nov'14	Line commissioned on 11/2014.
	400 KV D/C Purnea - Biharsharif (Q)													Sep'13	Line commissioned on 09/2013.
12	Part ATS for RAPP U-7&8 in Rajasthan. M/s by Sterlite		Mar'14												
	400 kV D/C RAPP - Shujalpur Line	402							521	521	521	402			Line commissioned on 06/16. Line charged on 15/11/2016.
13	Eastern Region system Strengthening Scheme-VII. M/s by Sterlite		Dec'13												
	400 KV D/C Purulia PSP (WB) - Ranchi (PG)	223							301	301	301	223		Jan-17	Line commissioned on 01/2017.
	400 KV D/C Chaibasa - Kharagpur Line	323							426	426	426	323		Jun-16	Commissioned 06/16.
14	Northern Region System Strengthening Scheme-NRSS-XXIX. M/s by Sterlite		Nov'14												
	400 KV D/C Jullandhar - Samba Line	270							356	356	356	270		Jun'16	Commissioned 06/16.
	400 KV D/C Samba - Amargarh Line	562							781	691	521	305		Jul'17	a) RoW issue: Yes, in Jammu District at AP 34/0 in Village Gazipur Kullian, Tehsil R.S. Pura, District Jammu. b) PTCC Clearance pending. c) Force Forest Clearance proposal (58.43 Ha) for diverted route is pending for Cabinet approval.
	LLO of Both Circuit of Uri - Wagoora 400 KV D/C Line at Amargarh	6							22				Oct-18	Jul17	PTCC Clearance pending
15	Connectivity lines for Maheshwaram 765/400 KV S/S. M/s by Sterlite		Aug'15												

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	400 KV D/C Maheshwaram - Mahboobnagar Line	196.4							255	234	223	102	Jun'18	May-17	a) RoW issue: Yes (Facing Severe RoW Issue at Location no. 5/3, 6/0, 7/0, 8/0, 9/0, 20/12, 40/0, 41/0, 42/0 and 43/0 in Tehsil Kandkoor, Midjil, Pedamandadi and District Rangareddy, Wanaparthi, Mehboob Nagar) b) PTCC Clearance pending.
	400 KV D/C Nizamabad - Yeddumailaram Line	277.38							364	357	327	162	Jun'18	May-17	a) RoW issue: Yes (Facing Severe RoW Issue at Location no. 29/0, 29/1, 29/4 – 29/9, 35A/0, 40/0, 41/0, 48/0, 48B/0, 51/0 in Tehsil Kulcharam, Kandi, Sangareddy, Shankarpalli and District Medak, Sangareddy, Rangareddy.) b) PTCC Clearance pending
16	Common Transmission system for phase-II generation projects in Orissa and immediate evacuation system for OPGC project (Orissa). M/s by Sterlite		Apr'16												
	765 KV D/C Jharsuguda - Raipur (hexa) Line	608							778	445	329	58	Aug'19	Nov-17	a) RoW issue: Yes (Facing Severe RoW Issue in various Locations in District Durg, Baloda Bazar, Bhatapara, Janjgir, Champa Raigarh and Sundargarh) b) Forest/Wildlife clearance issue: Yes (Forest Clearance proposal (94.656 Ha) pending with Nodal Officer, Govt. of Odisha, Bhubaneswar for non-availability of CA Land) c) PTCC Clearance pending.

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	400 KV D/C OPGC TPS - Jharsuguda (Triple) Line	102.5							152	108	82	14	Jul-17	Jul-17	a) RoW issue: Yes (Facing Severe RoW Issue in Location No. 11/2, 22/2, 24/0, 29/0, 40/1, 41/0, 49/5, 52/0 and 58/3 in Tehsil Tangarpalli, Jharsuguda and Lakhanpur in District Sundargarh and Jharsuguda) b) Forest/Wildlife clearance issue: Yes (Forest Clearance proposal (30.134 Ha) pending with Secretary Forest, Bhubaneswar Odisha) c) PTCC Clearance pending
17	Creation of new 400 kV GIS substations in Gurgaon area and Palwal as a part of ISTS. M/s by Sterlite		Jul'16										Sep-19	Nov-17	☐ Detailed Survey Completed ☐ Land Acquired for one Substation (Prithala) and acquisition of other two lands are under Process. ☐ Received Sec-164 Approval u/EA-2003 from CEA on 31st March 2017. ☐ Online Proposal for Forest Clearance has been submitted on MoEF & CC Web portal for U.P., Haryana (For Neemarana-Dhanonda T/L) and Rajasthan State. ☐ 2x500 MVA, 400/220 kV GIS at Sohna Road (Gurgaon) o Land is identified in village of Gairatpur Bas, Tehsil & Distt-Gurgaon ☐ 2x500 MVA, 400/220 kV GIS at Prithala(Palwal) o Land is identified in village of Baghola, Tehsil & Distt- Palwal ☐ Construction of 400kV D/C Neemarana – Dhanonda Transmission line has been started.
	400 kV D/C Aligarh-Prithala HTLS line														
	400 kV D/C Prithala-Kadarpur HTLS line														

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	400 kV D/C Kadarpur-Sohna road HTLS line														
	LILO of Gurgaon – Manesar 400 kV D/C (Q) line at Sohna Road														
	400 kV D/C Neemrana(PG) – Dhanonda HTLS line														
18	Eastern Region System Strengthening Scheme-VI. M/s by Essel.		Dec'13												
	400 KV D/C Muzaffarpur(PG)- Darbhanga line with triple snowbird conductor	125.6							178	178	178	125.6	Jul-16	Apr-17	Transmission Line work completed and Transmission Line ready for charging.
	LILO of Barh –Gorakhpur 400 kV 2xD/c line at Mothihari	152							210	208	203	118.2	Jul-16	Apr-17	a) RoW at Siwan & Gopalganj dist. is severely affecting the construction work:
19	Northern Region System Strengthening Scheme, NRSS-XXXI (Part-B).M/s by Essel.		May'14											Mar'17	
	400 kV D/C Kurukshetra-Malerkotla Line	278.4							377	377	377	278.4	Sep-16	Jan'17	Line commissioned in 01/2017
	400 kV D/C Malerkotla-Amritsar Line	299							413	413	413	299	Sep-16	Mar'17	Line commissioned in 03/2017
20	ATS for Tanda expansion TPS. M/s by Essel														SPV is yet to be acquired.
	400 kV D/C Tanda - Sohwal Line	173													
	400 kV D/C Sohwal - Lucknow Line	176													
21	System strengthening in northern region (NRSS XXXVI) along with LILO of Sikar-Neemrana 400 kV D/C line at Babai(RV PNL). M/s by Essel		Aug'16											Dec-19	Transmission Line Route survey work is completed. - Detail survey of 400 kV D/C Babai-Bhiwani and Koteswar-Rishikesh Transmission Line is under progress. -Civil work at Babai Sub-station is in progress.
	400 kV D/C Rishikesh – Koteswar (twin) Line	83													
	400 kV D/C Babai – Bhiwani (twin) Line	249													

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						अनुमति वजेट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
22	Additional inter regional AC link for import into southern region i.e Warora-Warangal and Chilakaluripeta – Hyderabad – Kurnool 765 kV link. M/s by Essel.		Jul'16											Nov-19	Transmission Line route alignment is completed and presently detailed survey work is in progress.
	765 kV D/C Warora-Warangal (hexa) Line	666													
	765 kV D/C Warangal – Hyderabad (hexa) Line	270													
	765 kV D/C Hyderabad – Kurnool (hexa) Line	370													
	765 kV D/C Warangal – Chilakaluripeta (hexa) Line	478													
	765 kV D/C Warangal – Warangal (hexa) Line	108													
23	Additional system strengthening for Sipat STPS. M/s Adani		Nov'15												
	765 KV D/C Sipat STPS - Bilaspur (Q) Line	23							73	52	39	2.44	Nov-18	Nov-17	RoW issue: Severe ROW being faced and taken up on case-to-case basis.
	765 KV D/C Bilaspur - Rajnandgaon (hexa) line	322							423	362	274	110	Mar-19	Jul-18	a) RoW issue: Severe ROW being faced and taken up on case-to-case basis b) Powerline Crossings: Approval for crossing 2 nos of PGCIL lines in single span is awaited
24	Additional system strengthening for Chhattisgarh (B). M/s by Adani		Nov'15												
	765 kV D/C Raipur - Rajnandgaon (hexa) Line	80							104	104	103	74	Nov-18	Jul-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis.
	765 kV D/C Rajnandgaon - Warora (hexa) Line	532							689	462	366	126	Nov-18	Jul-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis
25	System strengthening for IPPs in Chhattisgarh and other generation projects in western region. M/s by Adani		Nov'15												

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएस) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (माच' 15 तक) Cumml Exp. till prev. Year Mar'16(Provisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति वजेट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
	400 kV D/C Gwalior-Morena (Q) line	98							145	123	107	30	May-18	Jan-18	a) RoW issue: Severe ROW being faced and taken up on case-to-case basis b) NGT in the month of Oct'16 had directed that all the stone crushers and quarries be closed in Bilowa (District Gwalior), which in inturn is affecting foundation works due to non-availability of coarse and fines aggregate.
	400 kV D/C Vindhyachal STPS - IV & V – Vindhyachal pool (Q) line	54							87	65	48	3.4	Jan-19	Jan-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis
	765 kV S/C Sasan UMPP – Vindhyachal Pooling Station (Q) line	6							22	12	3		Nov-18	Jan-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis
	765 kV S/C Raigarh (Kotra) – Champa (Pool) (Q) line	94							246	191	169	14.5	Nov-18	Jan-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis
	765 kV S/C Champa (Pool) – Dharamjaygarh (Q) line	49							141	109	99	5.3	Nov-18	Jan-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis.
	LILO of one ckt of Aurangabad – Padghe 765 kV D/C (hexa) line at Pune	128							175	44	25		Mar-19	May-18	RoW issue: Severe ROW being faced and taken up on case-to-case basis.
26	Transmission System required for evacuation of power from Kudgi TPS (3x800 MW in Phase-I) of NTPC Limited. M/s by L&T infrastructure development project Limited.		Aug'13												
	400 kV 2xD/C Kudgi TPS – Narendra line (I&II)													Mar'15	Ready for Commissioning on 27.03.2015 & Line 1 & 2 commissioned in Nov-15 & Jun-16 resp.
	765 kV D/C Narendra (New) – Madhugiri line	758							867	867	867	757	DEC-15	JUN-16	Line Commissioned on 23.09.2016
	400 kV D/C Madhugiri – Bidadi line	186							256	256	256	186	DEC-15	JUN-16	Commissioned on 24th August 2016
27	Transmission System for Patran 400kV S/S. M/s by Techno Electric and Engineering Company Ltd.		Nov'13												
	1. LILO of both circuits of Patiala-Kaithal 400kV D/C at Patran (Triple snow Bird Conductor)	1							2	2	2	1	MAY-16	JUN-16	Commissioned 06/16.

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएस) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '15 तक) Cumml Exp. till prev. Year Mar'16(Provisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
28	Transmission System Associated with Krishnapattnam UMPP- Synchronous interconnection between SR and WR (Part-B). M/s by Raichur Solapur Transmission Company Limited.														
	765 kV S/C Raichur-Sholapur line-1	208										208			Line commissioned in 30.06.2014
29	Transmission system strengthening in Indian system for transfer of power from new HEP's in Butan. M/s by Kalpataru.		Jan'16												
	400 KV D/C Alipurduar (PG) – Siliguri (PG) line	232							326	57			Mar'19	Mar'19	ROW from Landowners under location 131/1 since 15-Dec-16 – Clearance still awaited. (Loc 117/4 ROW resolved on 18-Dec-16)
	400 KV D/C Kishanganj (PG) – Darbhanga (DMTCL) line	418							542	199	48		Mar'19	Mar'19	

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएम) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (माच'15 तक) Cumml Exp. till prev. Year Mar'16(Pr ovisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
30	Transmission system associated with DGEN TPS (1200 MW) of Torrent Power Ltd. M/s by Instalaciones Inabensa		Mar'15											May'18	EPC contract signed, detailed survey completed ☐ Received Sanction Letter for the senior debt from the lender (IDBI Bank). ☐ Engineering design completed ☐ Tower manufacturing started ☐ Proposal preparation ongoing for crossings (rail, road, power lines etc) in order to get its approval from applicable authority. ☐ Cadastral survey as required for starting the RoW activity is completed. ☐ Reviewing the execution plan to proceed as per the updated situation, as required before initiating any construction work at site ☐ Project authority had not started construction activity as per execution plan. Matter was taken up with the project authority and notice served in August/Sept 2016 but project authority did not respond.
	400 kV D/C DGEN TPS – Vadodara line														
	220 kV D/C Navsari - Bhesatan line														
31	System strengthening in NR for import of power from North Karanpura and other projects outside NR and system strengthening in WR for import of power from North Karanpura and other projects outside Western Region and also for projects within Western Region. M/s by Reliance.		May'10												SC on 12th August has disposed of the appeal and directed ATE to decide on the appeal. Next hearing in ATE is due on 9th Jan 2017. As the approval by Ministry of Power (MoP) u/s 68 of Electricity Act 2003 to the project have already expired, the Company has filed a letter on January 14, 2014 requesting extension of the same.

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएम) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '15 तक) Cumml Exp. till prev. Year Mar'16(Provisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्टीरिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
	400 kV D/C Sipat/Korba pooling station – Seoni line	334											NOV-13		Work is yet to start.
	400 kV D/C Lucknow – Bareilly line	220											NOV-13		Work is yet to start.
	400 kV D/C Agra – Gurgaon line	220											NOV-13		Work is yet to start.
	400 kV D/C Gurgaon – Gurgaon (PG) line	20											NOV-13		Work is yet to start.
32	Talcher-II Augmentation System. M/s by Reliance		Apr'10												As the approval by Ministry of Power (MoP) u/s 68 of Electricity Act 2003 to the project have already expired, the Company has filed a letter on January 14, 2014 requesting extension of the same.
	400 kV D/C Talcher II – Rourkela (Q) line	161											OCT-12		Work is yet to start
	400 kV D/C Talcher II – Behrampur line	220											OCT-12		Work is yet to start
	400 kV D/C Behrampur – Gazuwaka line	290											OCT-12		Work is yet to start
33	Immediate evacuation for North Karanpura (3x660MW) generation project of NTPC + (ERSS-XXIX). M/s by North Karanpura Transco Ltd		Jul'16												
	400kV D/C North Karanpura – Gaya line (Q)	185								27			SEP-19		a) NOC from Central Coalfield / Ministry of Coal awaited which in turn is affecting survey and line route, Financial Closure and other enabling works, submission of Section 164 proposal got delayed. b) The Gazette of India Publication (No. 2022, Part-II-Section 3 – Sub section (ii) Dated 12th August) by Ministry of Coal regarding land acquisition of Magadh Expansion-II affecting finalization of route. Now it has become more critical for TSP to finalize the Route alignment.

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएम) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (माघ'15 तक) Cumml Exp. till prev. Year Mar'16(Provisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month prev. month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्टीरिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
	400kV D/C North Karanpura – Chandwa (Jharkhand) Pooling Station line (Q)	63							112	4			Sep-17		a) NOC from Central Coalfield / Ministry of Coal awaited which in turn is affecting survey and line route, Financial Closure and other enabling works, submission of Section 164 proposal also got delayed. b) The Gazette of India Publication (No: 2022, Part-II-Section 3 – Sub section (ii) Dated 12th August) by Ministry of Coal regarding land acquisition of Magadh Expansion-II affecting finalization of route. Now it becomes more critical for TSP to finalize the Route alignment. c) Bay co-ordinates at Chandwa received from PGCIL on 10.10.2016. PGCILs confirmation for sharing 1 no. of multi-circuit tower at Chandwa end received on 30.03.2017.
	LILO of both circuits of Ranchi – Maithon-RB 400kV D/c line at Dhanbad	2.4											May-19		
34	Connectivity system for Khargone TPP. M/s by Khargone														☐ Detailed Survey Completed. ☐ EPC Contract awarded for Transmission line and Substation. ☐ Land Acquisition is under process. ☐ Online Proposal for Forest Clearance has been submitted on MoEF & CC Web portal
	LILO of one ckt of Khandwa - Rajgarh 400kV D/C line at Khargone TPP														
	400 kV D/C Khargone TPP Switchyard – Khandwa pool (Quad) line														
	765kV D/C Khandwa Pool – Indore line														
	765 kV D/C Khandwa Pool – Dhule line														
35	Arunachal Pradesh . M/s by Dinchang.														Yet to award / Bidding Under Process
	400 kV D/c Dinchang - Rangia / Rowta Pooling Point (Quad)														

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (TRANSMISSION LINES) AS ON 31/03/2017

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सोकेएम) Length (CKM)	भा.स./नि.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '15 तक) Cumml Exp. till prev. Year Mar'16(Provisional)	चालु वर्ष का व्यय Current year Expen.		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month month (Feb'17)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमति वजेट (16- 17) B.E. (16-17)	Actual upto prev. month (Feb'17)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Sch. IA / BPTA* whichever later	प्रत्या./ वास्त. Ant./ Act.	
	LILO of both ckts of Balipara-Bongaigaon 400kV D/C (Twin Moose) line at Rangia / Rowta														
36	NER System Strengthening Scheme II . M/s by NER II Transmission Limited + NERSS-V												Dec-20		Name of the successful Bidder: M/s Sterlite Grid 4 Limited
	400 kV D/C Surajmaninagar - P. K. Bari line														
	132 kV D/C AGTPP (NEEPCO) – P.K. Bari (TSECL) line														
37	765 kV System Strengthening Scheme in Eastern Region. ERSS-XVIII. M/s.by Medinipur-Jeerat Transmission Limited														Yet to award / Bidding Under Process
	765kV D/c Medinipur - Jeerat (New) Hexa line														
	LILO of Jeerat (WB) – Subhasgram (PG) 400 kV S/c section at Rajarhat (PG)														
	765kV D/c Ranchi (New) – Medinipur Hexa line														
	400kV D/c Medinipur – Haldia New (NIZ) (WBSETCL) line														
	LILO of both circuits of Chandithala – Kharagpur 400 kV D/c line at Medinipur														
	400 kV D/c Jeerat (New) – Jeerat (WB) line														
	400 kV D/c Jeerat (New) – Subhasgram line														
38	North Eastern Region Strengthening Scheme (NERSS-VI). M/s by Kohima-Mairani Transmission Limited														Yet to award / Bidding Under Process
	400 kV D/C Imphal-New Kohima line														
	400 kV D/c 3. New Kohima -New Mariani line														

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (SUB-STATIONS) AS ON 31/03/2017

PART - II : सब स्टेशन SUBSTATION

क्रमांक Sl. No.	सब स्टेशन का नाम Name of the Sub -Station	एम.वी.ए. अनुपात MVA Ratio	भा.स./नि.मं अनुमोदन GoI / BoD Approval	इरेक्शन ठेकेदार Erection Contractor	जमीन की स्थिति Status of land	निर्माण की स्थिति Status of Construction			ट्रांसफार्मर Transformer		संपूर्ति लक्ष्य Completion Tgt.		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
1	MULTI REGIONAL SYSTEMS												
1.1	North East / Northern Western Interconnector -I Project		Feb'09/ Nov'15								Aug'13/ Dec'17	Dec'17	
1.1.1	Part-A : North East - Northern/ Western Interconnector -I										Aug'13	Sep'16	Lower Subansiri bay shall be commissioned matching with completion of Lower Subansiri - BNC lines. Work of this line is standstill since Dec.'11. Completion uncertain.
1.1.1.1	400/132KV Biswanath Chariyali Pooling Station	2x200			Acquired	Compltd	Compltd	Compltd	2	2	Aug'13	Jan'16	Sub station along with ICT-II commissioned in Oct'15 & ICT -I in Jan'16.
1.1.1.2	HVDC Rectifire Module at Biswanath Chariyali (3000MW)				Acquired	Compltd	Compltd	Compltd	2	2	Aug'13	Sep'16	Pole-I test commissioned in Oct'15. Pole -II commissioned in Sep'16.
1.1.1.3	HVDC Rectifire Module at Agra (3000MW)				Acquired	Compltd	Compltd	Compltd	2	2	Aug'13	Sep'16	Pole-I test commissioned in Oct'15. Pole -II commissioned in Sep'16.
1.1.1.4	Aug. of 400KV Agra S/Stn.	4x105			Available	Compltd	Compltd	Compltd	1	1	Aug'13	Jan'16	Commissioned in Jan'16.
1.1.1.5	Extn. of 400KV Balipara S/Stn.				Available	Compltd	Compltd	Compltd			Aug'13	Sep'15	Bay test charged in Sep'15.
1.1.1.6	Extn. of 132KV Biswanath Chariyali S/Stn.				Available	Compltd	Compltd	Compltd			Aug'13	Sep'15	Bay test charged in Sep'15.
1.1.2	Part-B : Transmission System for immediate evacuation of Power from Kameng HEP										Feb'13	Dec'17	Completion matching with Gen. Proj.
1.1.2.1	2nd ICT of 400/220KV Misa S/Stn.	1x315			Available	Compltd	Compltd	Compltd	Compltd	Compltd	Feb'13	Jun'12	Commissioned in Jun'12.
1.1.2.2	Extn. of 400KV Balipara S/Stn.				Available	Compltd	Compltd	Compltd			Feb'13	Dec'17	Bongaigaon bay commissioned in Oct'14. Balance by Jan'18 matching with Kameng-Balipara line.
1.1.2.3	Extn. of 400KV Bongaigaon S/Stn.				Available	Compltd	Compltd	Compltd			Feb'13	Oct'14	Commissioned
1.1.3	Part-C : Transmission System for immediate evacuation of Power from Lower Subhansiri HEP										Feb'13	*	* Completion uncertain.
1.1.3.1	Extn. 400KV at Biswanath Chariyali Pooling stn.				Available	15%					Feb'13	*	Completion matching with line (Line work almost stalled due to agitation against big dam)/delay in Gen. MoP/CEA assistance sought to solved ROW issue in line.
1.2	Transmission System for Phase-I Generation Projects in Jharkhand and West Bengal - Part - A2.		Dec'11/ Mar'17								Aug'14/ May'17	Apr'16	PROJECT COMPLETED.
1.2.1	765/400KV Varanasi GIS S/stn.	2x1500			Acquired	Compltd	Compltd	Compltd	2	2		Mar'16	ICT-I commissioned & ICT-II commissioned in Mar'16.
1.2.2	Extn. of 765KV at Ranchi & Dharmjayagarh S/stn.				Available	Compltd	Compltd	Compltd				Dec'15	Commissioned in Dec'15.
1.2.3	Extn. of 765KV SS at Balia				Available	Compltd	Compltd	Compltd				Mar'16	Commissioned in Mar'16.

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क्रमांक Sl. No.	सब स्टेशन का नाम Name of the Sub -Station	एम.वी.ए. अनुपात MVA Ratio	भा.स./नि.मं अनुमोदन GoI / BoD Approval	इरेक्शन ठेकेदार Erection Contractor	जमीन की स्थिति Status of land	निर्माण की स्थिति Status of Construction			ट्रांसफार्मर Transformer		संपूर्ति लक्ष्य Completion Tgt.		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
1.3	Transmission System Associated with KRAISHNAPATNAM UMPP - Part - B.		Feb'12/ Mar'17								Oct'14/ Apr'16	Apr'16	PROJECT COMPLETED.
1.3.1	765/400KV Raichur Sub station	2x1500			Available	Compltd	Compltd	Compltd	2	2		Jan'14	Sub station commissioned alongwith ICT-I in Dec'13 & ICT-II in Jan'14
1.3.2	765/400KV Sholapur Sub station	2x1500			Available	Compltd	Compltd	Compltd	2	2		Jan'14	Sub station commissioned alongwith Both ICT's in Dec'13/Jan'14.
1.3.3	765/400KV Pune (GIS)	2x1500			Acquired	Compltd	Compltd	Compltd	2	2		Feb'15	Sub station commissioned alongwith both ICT's in Feb'15.
1.4	WR - NR HVDC Interconnector for IPP Projects in Chattisgarh		Mar'12/ Mar'17								Jun'15/ Jun'17	Jun'17	
	PART-A: WR-NR Interconnector for IPP Projects in Chattisgarh												
1.4.1	HVDC Rectifier Module of 3000MW capacity at Champa					95%	98%	88%	1	1		Jun'17	Pole-I commissioned in Mar'17 & Pole-II expected by Jun'17. Balance work under progress.
1.4.2	HVDC Rectifier Module of 3000MW capacity at Kurukshetra					95%	98%	88%	1	1		Jun'17	Pole-I commissioned in Mar'17 & Pole-II expected by Jun'17. Balance work under progress.
1.4.3	400/220KV Kurukshetra S/Stn. (GIS)	2x500				Compltd	Compltd	Compltd	2	2		Mar'17	ICT's commissioned in Mar'17
	PART-B: Trans. System Strengthening in NR for IPP Proj. in Chittasgarh												
1.4.5	Extn. 400/220KV Jalandhar S/stn.				Available	Compltd	Compltd	Compltd				Dec'15	Commissioned in Dec'15.
1.4.6	Extn. 400/220KV Nakodar (PSTCL) S/stn.				Available	Compltd	Compltd	Compltd				Dec'15	Commissioned in Dec'15.
1.5	Common System Associated with East Coast Energy Pvt. Ltd and NCC Power Projects Ltd. LTOA Gen. Proj. in Srikakulam area-Part-B		Mar'13/ Mar'17								Dec'15/ Dec'17	Dec'17	
1.5.1	Extn. of 765/400KV Angul S/stn.				Available	95%	92%	85%				Dec'17	Supply, civil works & erection under progress. Completion matching with line.
1.5.2	Extn. of 765/400KV Jharsuguda S/stn.				Available	95%	92%	85%				Dec'17	Supply, civil works & erection under progress. Completion matching with line.
1.5.3	Extn. of 765/400KV Dharamjaigarh S/s.				Available	99%	96%	96%				Dec'17	Supply, civil works & erection under progress. Completion matching with line.
1.6	Common System Associated with East Coast Energy Pvt. Ltd and NCC Power Proj. Ltd. LTOA Gen. Proj. in Srikakulam area - Part-C		Mar'13/ Mar'17								Jun'15/ Dec'17	Dec'17	
1.6.1	765/400KV Srikakulam Pooling Station	2x1500			Available	98%	97%	96%	2	2		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).
1.6.2	Extn. of 765/400KV Angul S/stn.				Available	100%	100%	100%				Jan'17	Commissioned in Jan'17.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
1.7	Trans. Syatem Strengthening in WR - NR Transmission Corridor for IPP's in Chaittisgarh		Jun'14								Mar'18	Mar'18	
1.7.1	Upgradation of +/- 800KV HVDC Converter stn. 3000MW to 6000MW at Champa Stn.	3000			Available	37%	28%					Mar'18	Award placed in Jul'14. Engg., supply & civil work under progress.
1.7.2	Upgradation of +/- 800KV HVDC Converter stn. 3000MW to 6000MW at Kurukshetra Stn.	3000			Available	38%	28%					Mar'18	Award placed in Jul'14. Engg., supply & civil work under progress.
1.7.3	Extn. At 400/220KV Kurukshetra S/stn.				Available	30%	10%					Mar'18	
1.7.4	Extn. At 400/220KV Jind S/stn.				Available	35%	40%	10%				Mar'18	
1.8	Inter-Regional System Strengthening Scheme in WR and NR (Part-B)		Dec'14								Apr'18	Apr'18	Efforts are being made to complete earlier ie by Mar'18.
1.8.1	765/400KV Orai Sub station	2x1000			Acquired	52%	35%	10%				Apr'18	Engg., supply, civil work & erection under progress.
1.8.2	765/400KV Aligarh Switching Stn. (GIS)				Acquired	55%	25%	10%				Apr'18	Engg., supply, civil work & erection under progress.
1.8.3	Extn at 765/400KV at Jabalpur PS				Available	40%	25%	10%				Apr'18	Engg., supply, civil work & erection under progress.
1.8.4	Extn at 765/400KV at Jhatikara & Gwalior S/stn.				Available	50%	50%	50%				Apr'18	Extn. at Gwalior commissioned in Mar'17. Balance works under progress.
1.8.5	Extn at 400KV at Orai (UPPTCL) S/stn.				Available							Apr'18	Award placed in Oct'15. Engg. in progress.
1.9	Wardha - Hyderabad 765 KV Links		Feb'15								May'18	Dec'17	
1.9.1	765/400KV Nizamabad Sub station	2x1500			Acquired	90%	90%	85%	2	2		Dec'17	Sub station alongwith ICT-I commissioned in Mar'17. Balance work under progress.
1.9.2	Extn. at 765/400KV Hyderabad S/stn.				Available	80%	85%	55%				Dec'17	Engg., civil work, supply & erection under progress.
1.9.3	Extn. at 765/400KV Wardha S/stn.				Available	Compltd	Compltd	Compltd				Mar'17	Commisisoned in Mar'17.
1.9.4	Extn. at 400KV Dichpally S/stn. (APTRANSCO)				Available	Compltd	Compltd	Compltd				Mar'17	Commisisoned in Mar'17.
1.10	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - A		Apr'15/ Mar'17								Apr'17/ Mar'18	Mar'18	
1.10.1	765/400KV Chittorgarh Sub station	2x1500			Acquired	65%	70%	45%	1			Mar'18	Civil work, supply & erection under progress.
1.10.2	765/400KV Ajmer Sub station	2x1500			Acquired	70%	70%	45%	1			Mar'18	Civil work, supply & erection under progress.
1.10.3	400/230KV Tirunelveli Pooling station (GIS)	2x500			Acquired	97%	45%	35%				Mar'18	Work under progress. To be match with Gen.

**MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (SUB-STATIONS) AS
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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
1.10.4	Extn. of 400/230KV Tuticorin Pooling station				Available	70%	70%	40%				Mar'18	Work under progress. To be match with Gen.
1.10.5	Extn. of 400/220KV Chittorgarh (RVPN) & Ajmer (RVPN) S/stn.				Available	15%	15%					Mar'18	Work under progress.
1.11	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - B		Apr'15								Apr'18	Apr'18	
1.11.1	765/400KV Banaskanta Sub station	2x1500 & 2x500			Acquired	55%	40%	20%				Apr'18	Engg., civil work, supply & erection under progress.
1.11.2	Extn. of 765/400KV Chittorgarh S/stn.	-			Available	50%	40%	30%				Apr'18	Civil work, supply & erection under progress. Completion matching with associated line.
1.11.3	Extn. of 765/400KV Ajmer S/stn.	-			Available	65%	40%	25%				Apr'18	Civil work, supply & erection under progress. Completion matching with associated line.
1.11.4	Extn. of 400/220KV Sankhari S/stn. (GETCO)	-			Available	20%	5%					Apr'18	Engg., supply & civil work under progress.
1.12	Transmission System Strengthening in Indian System for Transfer of Power from Mangdechhu Hydroelectric Proj, in BHUTAN.		Mar'16								Jan'18	Jan'18	
1.12.1	Extn at 400KV bays at Alipurduar S/stn.				Available	99%	99%	99%				Jan'18	Major work completed. Commissioning matching with line.
1.13	HVDC Bipole link between Western Region (Raigarh, Chattisgarh) and southern Region (Pugalur, TM) - North Trichur (Kerala) - Scheme-I : Raigerh-Pugalur 6000 MW HVDC System		May'16								Nov'19	Nov'19	
1.13.1	800KV HVDC Raigarh Station with 6000 MW HVDC Terminal				Acquired							Nov'19	Award placed in Jun'16. Package was court case. Resolved in Dec'16. Engg. in progress.
1.13.2	800KV HVDC Pugalur Station with 6000 MW HVDC Terminal				Acquired							Nov'19	Award placed in Jun'16. Package was court case. Resolved in Dec'16. Engg. in progress.
1.14	Green Energy Corridore ISTS - Part -D		May'16								May'19	May'19	Efforts are being made to complete early.
1.14.1	765/400KV Bikaner Sub station	2x1500			Acquired	9%						May'19	Engg. & civil work under progress. Unauthorised mining affect site progress. State/Distt. admn. help required.
1.14.2	Extn. at 765/400KV Ajmer Sub station				Available	2%						May'19	Award placed in May'16. Engg. & civil work under progress.
1.14.3	Extn. at 765/400KV Moga Sub station				Available	2%						May'19	Award placed in May'16. Engg. & civil work under progress.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
2.0	NORTHERN REGION												
2.1	Northern Region System Strengthening Scheme - XVIII		Feb'09/ Mar'17								Nov'11/ Jan'17	Jan'17	PROJECT COMPLETED.
2.1.1	400/220KV Dehradun Sub station	2x315			Acquired	Compltd	Compltd	Compltd	2	2		Jan'17	Commissioned in Jan'17.
2.1.2	Extn. 400/220KV Bagpat GIS				Available	Compltd	Compltd	Compltd				Jan'17	Commissioned in Jan'17.
2.2	Northern Region System Strengthening Scheme - XIX		Feb'09/ Mar'16/ Mar'17								Feb'12 / Mar'16/ Feb'18	Jun'16	
2.2.1	400/220KV Bagpat Gas Insulated Stn.	2x500			Acquired	95%	95%	90%	2	2		Jun'16	ICT-I charged in Mar'16 & ICT-II in Jun'16.
2.3	System Strengthening in Northern Region for SASAN & MUNDRA (UMPP)		Dec'09/ Mar'17								Aug'12/ Jan'17	Jan'17	PROJECT COMPLETED.
2.3.1	400/220KV Sikar Sub station	2x315			Available	Compltd	Compltd	Compltd	Compltd	Compltd		Mar'12	Sub station commissioned alongwith ICT-I in Jan'12 & ICT-II in Mar'12. Balance work commissioned in Jan'17
2.3.2	400/220KV Panchkula Sub station	2x315			Available	Compltd	Compltd	Compltd	Compltd	Compltd		Feb'12	S/Stn. commissioned alongwith both ICT's in Feb'12.
2.3.3	Extn. 765/400KV Agra Sub station				Available	Compltd	Compltd	Compltd				Dec'13	Commissioned in Dec'13
2.3.4	Extn. of 400/220KV Ratnagarh (RVPN) S/S				Available	Compltd	Compltd	Compltd				Feb'15	Deposit works by RVPNL.
2.3.5	Extn. of 400/220KV Jaipur Sub station				Available	Compltd	Compltd	Compltd				Sep'12	Commissioned in Sep'12.
2.4	Northern Region Transmission Strengthening Scheme		Mar'10/ Mar'17								Nov'12/ Mar'17	May'16	PROJECT COMPLETED.
2.4.1	400/220 KV Sohawal Sub station	2x315			Acquired	Compltd	Compltd	Compltd	Compltd	2		Sep'12	Sub station alongwith ICT-I & II commissioned in Jun'12. Balance commissioned in Jan'13.
2.4.2	400/220 KV Shahajanpur Sub station	2x500			Acquired	Compltd	Compltd	Compltd	2	2		Sep'14	ICT-I (500MVA) Charged in Jun'14. & ICT-II commissioned in Sep'14.
2.4.3	400/220 KV Saharanpur Sub station	2x315			Acquired	Compltd	Compltd	Compltd	2	2		May'16	Commissioned in May'16.
2.4.4	400/220 KV Jind Sub station	2x500			Acquired	Compltd	Compltd	Compltd	Compltd			Mar'13	Sub station commissioned in Mar'13.
2.4.5	400/220 KV Jaipur (South) Sub station	2x500			Acquired	Compltd	Compltd	Compltd	Compltd	Compltd		Nov'12	Sub station test charged with ICT-I in May'12 & ICT-II in Nov'12.
2.4.6	Extn. 400/220 KV at Bhiwadi	1x315			Available	Compltd	Compltd	Compltd	Compltd	Compltd		Mar'12	Commissioned in Mar'12.
2.4.7	Extn. 400/220 KV at Gurgaon (GIS)	-			Available	Compltd	Compltd	Compltd				Jan'15	Commissioned in Jan'15
2.4.8	Extn. 400KV at Bhiwani S/S	-			Available	Compltd	Compltd	Compltd				Mar'13	Bay commissioned.
2.4.9	Extn. 400/220 KV at Jaipur (Bassi) S/S	-			Available	Compltd	Compltd	Compltd				Jul'13.	Completed.
2.4.10	Extn. 400/220 KV at Bareilly S/Stn.	-			Available	Compltd	Compltd	Compltd				Mar'14	Commissioned in Mar'14.

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2.5	Northern Regional System Strengthening Scheme - XVI		July'10/ May'15/ Mar'17								July'13/ Nov'15/ Jun'17	Jun'17	
2.5.1	400/220 KV Wanpoh Sub station	7x105			Available	Compltd	Compltd	Compltd	2	2		Jul'14	Sub station commissioned with ICT-I (3x105) in Sep'13, ICT-II (3x105) commissioned in Jul'14.
2.5.2	Extn. of 400/220KV Kishanpur Substation	-			Available	97%	96%	90%				Jun'17	New Wanpoh bay shall be ready matching with line.
2.6	Northern Regional System Strengthening Scheme - XXI		Aug'10/ Dec'16								Apr'13/ Jun'16	Jun'16	PROJECT COMPLETED.
2.6.1	765/400 KV Bareilly Sub station (with 125 MVAR Reactor)	2x1500			Acquired	Compltd	Compltd	Compltd	2	2		Aug'15	Sub station commissioned alongwith ICT-I in Apr'15 & ICT-II commissioned in Aug'15.
2.6.2	Extn. of 765/400 KV Lucknow Sub station (PG)	-			Available	Compltd	Compltd	Compltd				Mar'15	Commissioned in Mar'15.
2.6.3	Extn. of 400 KV Bareilly Sub station (PG)	-			Available	Compltd	Compltd	Compltd				Mar'14	Commissioned in Mar'14.
2.6.4	Extn. of 400 KV Kashipur Sub station (PTCUL)	-			Available	Compltd	Compltd	Compltd				Apr'15	Commissioned in Apr'15
2.6.5	Extn. of 400 KV Roorkee Sub station (PG)	-			Available	Compltd	Compltd	Compltd				May'16	Commissioned in May'16.
2.6.6	Extn. of 400 KV Saharanpur Sub station (PG)	-			Acquired	Compltd	Compltd	Compltd				May'16	Commissioned in May'16.
2.7	Northern Regional System Strengthening Scheme - XXIV		Nov'11/ Mar'17								Nov'14/ Jun'17	Jun'17	One space 400KV bay at Dulhasti HEP S/y of NHPC would be used for termination of the line at Dulhasti end.
2.7.1	Extn. at 400/220 KV Deharadun, Abdullapur and Kishenpur Sub station,				Available	Compltd	99%	99%				Jun'17	Bay ready. Commissioning matching with line.
2.7.2	Extn. at 400/220 KV Balia Sub station, (2x63 MVAR Reactor)				Available	Compltd	Compltd	Compltd				Jan'14	Commissioned in Jan'14.
2.8	Transmission System for Phase-I Generation Projects in Jharkhand and West Bengal - Part - B.		Feb'12/ Oct'16								Oct'14/ Oct'16	Oct'16	PROJECT COMPLETED.
2.8.1	765/400KV Kanpur Sub station (GIS),	2x1500			Acquired	Compltd	Compltd	Compltd	2	2		Jul'16	Commissioned in Jul'16.
2.9	Northern Regional System Strengthening Scheme - XXVIII		Sep'12/ Mar'17								May'15/ Jul'16	Jul'16	PROJECT COMPLETED.
2.9.1	Extn. of 765/400KV Varanasi S/Stn. (GIS)				Available	Compltd	Compltd	Compltd				Mar'16	Commissioned in Mar'16.
2.10	Strengthening Scheme in Northern Region		Oct'12								Oct'14	Sep'17	
2.10.1	Extn of 400/220KV Kota S/Stn. (PG) (Shifting 50MVAR LR Merta to Kota)				Available	Compltd	Compltd	Compltd				Mar'16	Commissioned in Mar'16.
2.10.2	Extn of 400/220KV Dehar S/Stn. (BBMB) (Inst. of 2x63 MVAR BR & Repl. 250MVA Tfr. to 4x105 MVA)	65			Available	90%	80%	76%	1	1		Sep'17	One reactor commissioned. Repl. of ICT, commissioned in Jan'17. Balance 01 reactor damaged. Expected by Sep'17.

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2.10.3	Extn of 400/220KV Koteswar S/Stn. (THDC) (125 MVAR BR)				Available	Compltd	Compltd	99%				Sep'17	Balance work under progrss.
2.11	Northern Region System Strengthening Scheme - XXVII	-	Dec'12								Aug'14	Jun'16	PROJECT COMPLETED.
2.11.1	Extn. 400/220KV Rajpura Sub station				Available	Compltd	Compltd	Compltd				Jun'16	Test charged in Jun'16.
2.11.2	Extn. 400/220KV Panchkula Sub station				Available	Compltd	Compltd	Compltd				Mar'15	Commissioned in Mar'15.
2.11.3	Extn. 400/220KV Kota Sub station				Available	Compltd	Compltd	Compltd				Mar'16	Commissioned in Mar'16.
2.11.4	Extn. 400/220KV Chamera (GIS) S/stn.				Available	Compltd	Compltd	Compltd				Aug'14	1No. of 220KV Line Bay Commissioned in Aug'14.
2.12	Transmission System Associated with Meja TPS.		Mar'13								July'15	Apr'16	PROJECT COMPLETED.
2.12.1	Extn. at 400/220KV Allahabad S/Stn. (Extn. at Meja developed by Gen. Agency)				Available	Compltd	Compltd	Compltd				Apr'16	Work completed. Gen. project delayed.
2.13	Transmission System Associated with RAPP 7 & 8 - Part-A.		Mar'13								Mar'15	Jun'17	Generation project delayed.
2.13.1	Extn. at 400KV Kota S/stn.				Available	Compltd	Compltd	Compltd				Jun'17	Work completed. Commissioning matching with line.
2.14	Northern Region System Strengthening Scheme -XXV		Sep'13/ Mar'17								Mar'16/ Oct'16	Oct'16	PROJECT COMPLETED
2.14.1	Extn. at 765/400KV Bhiwani Sub station	-			Available	Compltd	Compltd	Compltd				Oct'16	Ready for commissioning in Sep'16 & commissioned in Oct'16.
2.14.2	Extn. at 765/400KV Jaipur (RVPNL) S/s	-			Available	Compltd	Compltd	Compltd				Oct'16	Ready for commissioning in Sep'16 & commissioned in Oct'16.
2.14.3	Extn. at 400KV Hissar S/stn.	-			Available	Compltd	Compltd	Compltd				Jun'15	Commissioned in Jun'15.
2.15	Northern Region System Strengthening Scheme -XXX		Feb'14/ Mar'17								Jun'16/ Feb'18	Feb'18	
2.15.1	Extn. at 400KV Singrauli S/stn. at NTPC Gen. Stn.				Available	75%	85%	40%				Feb'18	Supply & civil works under progress. Eqpt. erection to start in Dec'16.
2.15.2	Extn. at 400/220KV Allahabad S/Stn.				Available	100%	98%	95%				Feb'18	Supply, civil works & erection under progress.
2.15.3	Extn. at 765/400KV Kanpur GIS				Available	100%	95%	95%				Oct'17	Supply, civil works & erection under progress.
2.16	Northern Region System Strengthening Scheme -XXXII		Feb'14/ Mar'17								Jun'16/ Feb'18	Feb'18	
2.16.1	Aug. at 400/220KV Ballabgarh S/stn. (replacing existing 4x315MVA with 4x500MVA ICT's)	740			Available	90%	87%	65%	3	2		Sep'17	ICT-I commissioned in Feb'16 & ICT-II in Sep'16. Balance work under progress.
2.16.2	Aug. at 400/220KV Mandola S/stn. (replacing existing 4x315MVA with 4x500MVA ICT's)	740			Available	Compltd	Compltd	Compltd	4	4		Oct'16	ICT-I commissioned in Mar'16, ICT-II in Apr'16 & ICT-III in May'16. ICT-IV in Oct'16.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाई Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
2.16.3	Provision of 7x105 MVA 400/220KV ICT at Parbati PS	630			Available	80%	70%	65%	7	7		May'17	Civil work, supply & erection under progress. MoP/CEA assistance required for implementation of Down stream line by HPSEB.
2.16.4	Aug. at 400/220KV Gurgaon S/stn. (4th ICT-500MVA)	500			Available	86%	90%	45%				Feb'18	Award placed in Dec'14. Engg. & civil works under progress.
2.16.5	Extn. at 400/220KV Panchkula & Patiala S/stn.	-			Available	Compltd	Compltd	Compltd				Apr'16	Commissioned in Apr'16.
2.16.6	Extn. at 765/400/220KV Lucknow S/stn.	-			Available	98%	95%	95%				May'17	Award placed in Sep'14. Engg., Supply, civil work & erection under progress.
2.16.7	Extn. at 765/400/220KV Kanpur S/stn.	-			Available	95%	90%	95%				May'17	Award placed in Dec'14. Engg., Supply, civil work & erection under progress.
2.16.8	Extn at 400/220KV Chittorgarh S/stn.	-			Available	Compltd	Compltd	Compltd				Sep'16	Charged on 30.09.16.
2.16.9	Extn at 400/220KV Kaithal S/stn.	-			Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
2.17	Static VAR Compensators (SVCs) in Northern Region		May'14/ Mar'17								Aug'16/ Oct'17	Oct'17	
2.17.1	SVC at 400/220KV Ludhiana S/stn. (+)600MVAR / (-) 400MVAR	-			Available	Compltd	Compltd	Compltd				Nov'16	Commissioned in Nov'16.
2.17.2	SVC at 400/220KV Kankroli S/stn. (+)400MVAR / (-) 300MVAR	-			Available	Compltd	Compltd	Compltd				Dec'16	Commissioned in Dec'16.
2.17.2	SVC at 400/220KV New Wanpoh S/stn. (+)300MVAR / (-) 200MVAR	-			Available	65%	62%	82%				Oct'17	Initilay work affected due to disturbance in Kashmir since 07.08.16. Latest snowfall affected progress.
2.18	Augmentation of Transformers in Northern Region - Part-B.		Mar'14/ Mar'17								Mar'16/ Jul'17	Jul'17	
2.18.1	Extn. at 400/220KV Samba S/stn.	315			Available	Compltd	Compltd	Compltd	1	1		Oct'16	Commissioned in Oct'16.
2.18.2	Extn. at 400/220KV Gurgaon S/stn.	500			Available	83%	93%	65%				Jul'17	Engg., supply, civil work & erection under progress.
2.18.3	Extn. at 400/220KV Hamirupr S/stn.	3x105			Available	50%	20%	20%				Jul'17	Erection under progress. Down stream line delayed. CEA to take up with State for readiness of down stream line by Mar'17.
2.18.4	Extn. at 400/220KV Jalandhar S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Jun'16	Commissioned in Jun'16.
2.18.5	Extn. at 400/220KV Panchkula S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Mar'16	Commissioned in Mar'16.
2.19	Transmission System associated with Tehri Pump Storage Plant (PSP)		Jan'15								Oct'17	Oct'17	
2.19.1	765/400KV Tehri Poolig Station (GIS)	4x800				43%	20%					Oct'17	Award placed in Mar'15. Engg., civil work & supply under progress.
2.19.2	Extn. at 765/400KV Meerut Sub station	1500			Available	55%	25%					Oct'17	Award placed in Mar'15. Engg., civil work & supply under progress.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
2.20	Transmission System associated with Kishanganga HEP		Jan'15								Mar'18	Mar'18	Bays at Amargarh in the scope of PDD, J&K Govt (ready).
2.20.1	Extn. at 400/220KV Wagoora S/Stn. (PG). (02 nos line bays)	-			Available	15%					Mar'18	Mar'18	Engg. & civil work under progress. Work affected due to disturbance in Kashmir.
2.21	Bus Reactors in Northern Region (Phase-II)		Feb'15								Aug'17	Aug'17	
2.21.1	Extn. at 400/220KV Panchkula, Sonapat & Kaithal Sub station (125MVAR Bus Reactors in each extn.)	-			Available	Compltd	Compltd	Compltd				Dec'16	Reactor at Panchkula & Kaithal commissioned in Oct'16 & Sonapat in Dec'16.
2.21.2	Extn. at 400/220KV Manesar, Kanpur, Bassi & Jaipur South Sub station (125MVAR Bus Reactors in each extn.)	-			Available	85%	80%	70%				Aug'17	Extn. at Bassi commissioned in Sep'16. Kanpur & Jaipur south commissioned in Dec'16. Manasar expected by Aug'17.
2.22	Northern Region System Strengthening Scheme -XXXIV		Mar'15								July'17	July'17	
2.22.1	Extn. at 400/220KV Agra Sub station	315			Available	25%	15%					July'17	Award placed in Sep'15. Engg., supply & civil work under progress.
2.22.2	Extn. at 400/220KV Kaithal Sub station	315			Available	25%	15%	5%				July'17	Award placed in Sep'15. Engg., supply, civil work & erection under progress.
2.22.3	Extn. at 400/220KV Bhinamal & Jullandhar S/stn.				Available	65%	55%	45%				July'17	Supply, civil work & erection under progress. Bay at Jullandhar S/s commissioned in Feb'17.
2.23	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-A)		Mar'15/ Mar'17								May'17/ Jun'19	Jun'19	
2.23.1	400/220KV Rajghat Sub station (GIS)	4x500			Acquired							Jun'19	Re-award under progress. Possision of land in Dec'16. Award terminated due to delay in land acqurisation.
2.23.2	400/220KV Dwarka -I Sub station (GIS)	4x500			Acquired							Sep'18	Land acquired in Aug'16. Award placed in Dec'16. Engg. in progress.
2.24	Provision of 400KV Bays at Fatehpur for associated Trans. System of Unchahar TPS.		Apr'15								Nov'16	Sep'16	PROJECT COMPLETED.
2.24.1	Extn. of 765/400/220KV at Fatehpur S/stn.	-			Available	Compltd	Compltd	Compltd				Sep'16	Charged on 30 .09.16.
2.25	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-B1)		May'15								Oct'18	Oct'18	Compln. Sch - 26 month from date of land acq. (land acquired in Aug'16).
2.25.1	400/220KV Tughlakabad S/stn (GIS)	4x500			Acquired							Oct'18	Land acquired in Jul'16. Award placed in Dec'16. Engg. in progress.
2.26	Provision of 400KV Bays for line under Northern Region System Strengthening Scheme - XXXI		May'15								Sep'16	Dec'16	PROJECT COMPLETED. Associated TBCB lines delayed.
2.26.1	Extn at Kurukshetra HVDC S/sn (GIS)				Available	Compltd	Compltd	Compltd				Dec'16	Commissioned on 01.12.2016.
2.26.2	Extn at 400/220KV Malerkotla Sub station (GIS)				Available	Compltd	Compltd	Compltd				Dec'16	Commissioned on 01.12.2016.

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2.26.3	Extn at 400/220KV Amritsar Sub station				Available	Compltd	Compltd	Compltd				Dec'16	Commissioned on 01.12.2016.
2.27	Transmission System Associated with RAPP 7 & 8 - Part - B.		Jul'15								Nov'17	Nov'17	
2.27.1	Extn. at 400/220KV Jaipur (South) S/stn.				Available	52%	30%					Nov'17	Award placed in Aug'15. Engg., supply & civil works under progress.
2.27.2	Extn. at 400/220KV Kota S/stn.				Available	45%	25%	5%				Nov'17	Award placed in Aug'15. Engg., supply, civil works & erection under progress.
2.28	Augmentation of Transformation Capacity at Mainpuri & Sikar S/stn.		Jan'16								Jan'18	Jan'18	
2.28.1	Extn. at 400/220KV Mainpuri S/stn.	1x500			Available	20%	10%					Jan'18	Engg., supply & civil work under progress. Efforts being made to complete early i.e. Jul'17.
2.28.2	Extn. at 400/220KV Sikar S/stn.	1x500			Available	60%	50%					Jan'18	Engg., supply & civil work under progress. Issue needs to be takk up with State for construction of 220KV line. In absence of line, bay not be utilised. Readiness of the bay expected by Jul'17.
2.29	Provision of 400KV Bays for Northern Region System Strengthening Scheme - XXIX		Jan'16								Nov'18	Nov'18	
2.29.1	Extn. at 400/220KV Jalandhar S/stn.				Available	Compltd	Compltd	Compltd				Dec'16	Commissioned in Dec'16.
2.29.2	Extn. at 400/220KV Samba S/stn.				Available	50%	35%	25%				Nov'18	Jallandhar bay commissioned. Balance work (Amargarh bay) under progress.
2.30	Transmission System for Solar Power Park at Bhadla, Rajasthan.		Jul'16								Jan'19	Jan'19	
2.30.1	765/400/220KV Bhadla Sub station	3x1500 3X500			Acquired	5%						Jan'19	Award Placed in Aug'16. Engg. & civil work under progress.
2.30.2	Extn. at 765/400KV Bikaner Sub station				Available							Jan'19	Award Placed in Aug'16. Engg. in progress.
2.30.3	Extn. at 400/220KV Bhadla (RVPN) Sub station				Available							Jan'19	Award Placed in Aug'16 (Extn. work to be carried out by RVPN on deposit work on behalf of PG)
2.31	Provision of STATCOM at Nalagarh & Lucknow in Northern Region.		Aug'16								Feb'19	Feb'19	
2.31.1	Extn. at Lucknow Sub station (STATCOM)	-			Available	1%						Feb'19	Award placed in Sep'16. Civil work commenced.
2.31.2	Extn. at Nalagarh Sub station (STATCOM)	-			Available							Feb'19	Award placed in Sep'16. Engg. in progress.
2.32	Provision of Series Reactors in Northern Region.		Aug'16								Feb'19	Feb'19	

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2.32.1	1 no. Series Bus Reactor at 400/220 KV Mandola S/stn. and 02 nos series line reactor along with associated bays	-			Available	2%						Feb'19	Award placed in Aug'16. Engg. & civil work under progress.
2.32.2	1 no. Series Bus Reactor at 400/220 KV Ballabgarh S/stn. along with associated bays	-			Available							Feb'19	Award placed in Aug'16. Engg. in progress.
2.33	Establishment of 220/66KV GIS at UT Chandigarh along with 220KV D/C line from Chandigarh GIS to 400/220KV Panchkula (PG) Sub station.		Feb'17								Feb'19	Feb'19	
2.33.1	220/66KV UT Chandigarh (GIS) Sub station	2x160			Acquired							Feb'19	Award under progress.
2.33.2	Extn at 400/220KV Panchkula Sub station	-			Available							Feb'19	Award under progress.
2.34	System Strengthening Scheme in Northern Region - XXXVII		Feb'17								Dec'19	Dec'19	
2.34.1	400/220KV Jauljivi (GIS) Sub station	7x105			Acquired							Dec'19	Award under progress.
2.34.2	Extn at 765/400KV Bareilly Sub station	-			Available							Dec'19	Award under progress.
2.35	System Strengthening Scheme in Northern Region - XXXVI		Mar'17								Sep'19	Sep'19	
2.35.1	Extn. at 400/220KV Koteswar Pooling station	-			Available							Sep'19	Award under progress.
2.35.2	Extn. at 400/220KV Roorkee Sub station	-			Available							Sep'19	Award under progress.
2.36	System Strengthening Scheme in Northern Region - XXXVIII		Mar'17								Jun'19	Jun'19	
2.36.1	Creation of 400KV level at Aligarh (PG) 765KV GIS Switching Station - Extn.	2x1500			Available							Jun'19	Award under progress.
2.36.2	Extn. at 400KV Neemrana Sub station	-			Available							Jun'19	Award under progress.
2.37	Line Bays Associated with Various Regional Strengthening Schemes in Northern Region		Mar'17								Mar'19	Mar'19	
2.37.1	Extn. at 765/400/220KV Fatehpur Sub station	-			Available							Dec'18	Award under progress.
2.37.2	Extn. at 400KV Bhinmal Sub station	-			Available							Mar'19	Award under progress.
2.37.3	Extn. at 400KV SikarSub station	-			Available							Mar'19	Award under progress.
3.0	WESTERN REGION												
3.1	Western Region Strengthening Scheme - V		Dec'07/ Nov'12/ Jan'16/ Mar'17								Sep'10/ Jun'13/ Dec'16/ Dec'17	Dec'17	Matching with line.

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3.1.1	400/220 KV Navi Mumbai (GIS).	2x315			Acquired	Compltd	Compltd	Compltd	2	2	Sep'10	Dec'17	Sub station is ready. Commissioning matching with LILO line (under ROW) now planned to be completed using under ground cable. Cable trench work under progress. Severe ROW problem. Critical. Due to severe ROW portion at Navi-Mumbai end, Line was decided to be terminated at Kudus S/Stn. of MSETCL. Also 220KV down stream system (under MSETCL scope) delayed. Critical.
3.1.2	Ext. 400/220 KV Vapi (PG) S/Stn.	-			Available	Compltd	Compltd	Compltd			Sep'10	Mar'13	Bay associated with Vapi-Khadoli line charged on 15.09.10. Vapi bay associated with Vapi - Nai Mumbai line test charged in Mar'13.
3.1.3	Ext. 220/66 KV Khadoli (UT & DNH) S/Stn.	-			Available	Compltd	Compltd	Compltd				Sep'10	Test charged on 15.09.10.
3.1.4	Ext. 400/220 KV KUDus S/Stn. (MSETCL)	-			Available	50%	60%	30%				Dec'17	Work under progress.
3.2	Transmission System Associated with Mundra Ultra Mega Power Proj.		Oct'08/ Mar'16/ Mar'17								Oct'12/ Mar'17/ Feb'18	Feb'18	
3.2.1	400/220 KV Bachchau S/Stn.	2x315			Acquired	Compltd	Compltd	Compltd	2	2	Oct'12	Sep'11	Sub station commissioned with ICT's in Sep'11.
3.2.2	400/220 KV Navsari GIS S/Stn.	2x315			Acquired	Compltd	Compltd	Compltd	2	2	Oct'12	July'12	Sub station commissioned with both ICT's in July'12.
3.2.3	Extn. 400KV at Boisar S/Stn.				Available	Compltd	Compltd	Compltd			Oct'12	Dec'16	Commissioned in Dec'16 alongwith line.
3.2.4	765/400KV Wardha S/Stn.	3x1500			Acquired	Compltd	Compltd	Compltd	3	3	Oct'12	Mar'12	Sub station commissioned alongwith I&II ICT's in Feb'12 & IIIRD ICT in Mar'12
3.2.5	400/220 KV Aurangabad S/Stn. & Extn. at 400KV Wardha & Aurangabad (MSETCL) S/Stn.	2x315			Acquired	98%	100%	98%	2	2	Oct'12	Feb'18	Sub station commissioned alongwith both ICT's in Jan'14. Balance works under progress. Commissioned matching with line.
3.2.6	Extn. 765KV at Seoni & Wardha S/stn.				Available	Compltd	Compltd	Compltd			Oct'12	May'12	Bays for Ist Seoni - Wardha line commissioned in Feb'12. & IIRD Seoni-Wardha 765KV S/C line bay commissioned in May'12.
3.2.7	Extn. 400KV at Limbdi S/stn.				Available	Compltd	Compltd	Compltd			Oct'12	Nov'11	Charged in Nov'11.
3.2.8	Extn. 400KV at Ranchorpur S/stn.				Available	Compltd	Compltd	Compltd			Oct'12	Sep'11	Charged in Sep'11.
3.2.9	Extn. 400KV Jetpur S/stn.				Available	Compltd	Compltd	Compltd			Oct'12	Aug'12	Commissioned in Aug'12.
3.2.10	40% Fixed Series Compensation on Wardha - Aurangabad 400KV D/C line.				Available	90%	95%	85%			Oct'12	Feb'18	Supply & civil works under progress. Completion matching with Wardha-Aurangabad line.

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3.3	Establishment of Pooling Station at Champa and Raigarh (near Tamnar) for IPP Gen. Proj. in Chhatisgrh -B		May'11/ Mar'16/ Mar'17								May'14/ Jun'16/ Dec'16	Dec'16	PROJECT COMPLETED.
3.3.1	765/400 KV Champa Pooling Station	6x1500			Acquired	Compltd	Compltd	Compltd	6	6		Dec'16	400KV bay charged in May'15. ICT-I commissioned in Jun'15 & ICT-II Mar'16. ICT-III & IV commissioned in Sep'16 & ICT-V & VI in Dec'16. Delayed due to delay in land acquisition & subsequent non-readiness of dedicated line from IPP's.
3.3.2	765/400 KV Raigarh Pooling Station (near Tamnar)	3x1500			Acquired	Compltd	Compltd	Compltd	3	3		Feb'14	ICT- I commissioned in Oct'13. ICT-II in Nov'13 and ICT-III in Feb'14.
3.3.3	Extn. 765/400KV Raigarh Pooling Stn. (near Kotra)				Acquired	Compltd	Compltd	Compltd				May'14	Commissioned in May'15.
3.3.4	Extn. 765 KV Raipur Pooling Stn.				Available	Compltd	Compltd	Compltd				May'14	Commissioned in May'14
3.3.5	Extn. 765KV Dharamjaygarh Pooling Stn.				Available	Compltd	Compltd	Compltd				May'14	Commissioned in May'14.
3.4	Transmission System strengthening in Western part of WR for IPP Generation Projects in Chhatisgrh - part-D		Nov'11/ Mar'17								July'14 / Jun'16/ Sep'17	Sep'17	Matching with line.
3.4.1	765/400KV Aurangabad Sub station	2x1500			Acquired	Compltd	Compltd	Compltd	2	2		July'14	S/S alongwith Bus Reactor charged through ICT to improve system parameters in Feb'14. ICT-II commissioned in Jul'14. 765KV Wardha bays at Aurangabad commissioned in Jul'14.
3.4.2	Aug. 400/220KV Boisar Sub station	1x500			Available	Compltd	Compltd	Compltd	1	1		Dec'14	Commissioned in Dec'14
3.4.3	Extn. at 765/400KV Wardha Sub station				Available	Compltd	Compltd	Compltd				July'14	Commissioned in July'14.
3.5	System Strengthening in North/West part of WR for IPP Project in Chhattisgarh - E.		Dec'11 / Mar'15/ Mar'17								Aug'14 / Dec'15/ Dec'17	Dec'17	
3.5.1	765/400KV Padghe S/Stn. GIS	2x1500			Acquired	95%	95%	90%	2	2		Dec'17	Supply, civil works & erection under progress.
3.5.2	Extn. at 765/400KV Aurangabad				Available	95%	99%	95%				Dec'17	Supply, civil works & erection under progress.
3.5.3	Extn. at 765/400KV Vadodara				Available	Compltd	Compltd	Compltd				Jun'15	Commissioned in Jun'15.
3.5.4	Extn. at 400KV Asoj				Available	Compltd	Compltd	Compltd				Mar'14	Commissioned in Mar'14.
3.5.5	Extn. at 400KV Padghe S/S. (MSETCL)				Available	75%	55%	15%				Dec'17	Engg., civil work , supply & erection under progress. MSETCL S/S at Kudus delayed due to termination of main contract and re-tendered. Critical

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
3.6	System Strengthening in Raipur - Wardha Corridor fo IPP Project in Chhattisgarh-Part-6		Jan'12/ Mar'17								Jan'15 / Jun'16/ Mar'17	Mar'17	PROJECT COMPLETED
3.6.1	Extn. of 765KV Raipur Pooling station	-			Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
3.6.2	Extn. of 765KV Wardha Sub station	-			Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
3.7	Installation of Transformer & Procurement of Spare Converter Transformer at Bhadrawati HVDC B/B Stn.		Aug'13/ Mar'16								Aug'15/ May'18	Sep'17	
3.7.1	Extn. at 400/220KV Bhadrawati HVDC B/B Station (1x315)	315			Available	Compltd	Compltd	Compltd	1	1		Mar'15	ICT commissioned in Mar'15.
3.7.2	Procurement of Spare Converter Tfirs - 234MVA, 1-Ph 3 Winding											Sep'17	Procurement under process.
3.8	Transmission System Associated with Mauda Stage-II (2x660MW) Gen. Proj.		Sep'13/ Mar'17								May'16/ May'17	May'17	
3.8.1	400/220KV Betul Sub station (GIS)	2x315			Available	95%	95%	95%	2	2		May'17	Award placed in Dec'14. Engg., supply, civil work & erection under progress. Matching with line.
3.8.2	Extn. 400KV Indore & Khandwa S/stn.				Available	Compltd	Compltd	99%				May'17	Indore bay commissioned in Dec'16. Completion matching with line.
3.9	Transmission System Associated with KAKRAPAR APP - 3&4		Feb'14/ Mar'17								Oct'16/ Apr'17	Apr'17	
3.9.1	Extn. at 400/220KV Navsari GIS S/stn.				Available	Compltd	Compltd	Compltd				Apr'17	Completed in Feb'17. Commissioning matching with line
3.9.2	Extn. at 400/220 KV Vapi S/stn.				Available	Compltd	Compltd	Compltd				Apr'17	Completed in Dec'16.Commissioning matching with line
3.10	Installation of Bus Reactor & ICT in Western Region		May'14/ Mar'17								July'16/ May'17	May'17	PROJECT COMPLETED
3.10.1	Extn. at 765/400KV Raigarh S/stn. (Tamnar) ICT (1500MVA) with bays	1500			Available	Compltd	Compltd	Compltd	1	1		Mar'17	Commissioned in Mar'17.
3.10.2	Extn. at 765/400KV Raipur PS. ICT (1500MVA) with bays	1500			Available	Compltd	Compltd	Compltd	1	1		Mar'17	Commissioned in Mar'17.
3.10.3	Extn. at 400/220KV Vadodara GIS. ICT (2x500MVA) with 02 nos. bays 04 nos. 220KV line bays	2x500			Available	Compltd	Compltd	Compltd	2	2		May'17	Testing under progress. Down stream 220KV line (GETCO) not ready for commissioning. Matching with GETCO line.
3.10.4	Extn. at 400/220KV Damoh S/stn.. ICT (500MVA) with bays	500			Available	Compltd	Compltd	Compltd	1	1		Nov'16	Commissioned in Nov'16.
3.10.5	Extn. at 400/220KV Rajgarh S/stn.. 63 MVAR Switchable line reactor				Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
3.10.6	Extn. at 400/220KV Bina S/stn.. 125 MVAR Bus Reactor				Available	Compltd	Compltd	Compltd				Feb'16	Commissioned in Feb'16.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
3.11	Transmission System Associated with LARA STPS - I Gen. Proj. NTPC		Jun'14								Apr'17	Apr'17	Compln Sch. : 34 months from IA.
3.11.1	Extn. at 400KV Raigarh (Kotra) S/Stn.				Available	Compltd	Compltd	Compltd				Apr'16	Commissioned in Apr'16.
3.11.2	Extn. at 400KV Champa S/Stn.				Available	85%	85%	75%				Apr'17	Work under progress. Completion matching with generation.
2.12	Sub station extn. for Transmission System associated with Vindhyachal - V Project of NTPC (Part-A)		Feb'15								Jul'17	Jul'17	Compln. Sch. - 30 months from IA
2.12.1	Installation of 1x1500MVA, 765/400KV ICT at Vindhyachal Pooling Station.	1500			Available	90%	75%	20%				Jul'17	Award placed in Aug'15. Engg., supply, civil works & erection under progress.
3.13	Transmission System Associated for Solapur STPP (2x660MW) Gen. Proj.		Mar'15								Mar'17	May'17	
3.13.1	Extn. at 400/220KV Sholapur S/stn.	-			Available	95%	95%	80%				May'17	Award placed in Jun'15. Engg., supply, civil work & erection under progress.
3.14	Installation of STATCOMs in Western Region		Mar'15								Sep'17	Sep'17	Compln. Sch. - 30 months from IA
3.14.1	Extn. at 400 Aurangabad S/stn.	-			Available	50%	40%	10%				Sep'17	Engg., supply, civil work & erection under progress.
3.14.2	Extn. at 400 Gwalior S/stn.	-			Available	8%	2%					Sep'17	Engg., supply & civil work under progress.
3.14.3	Extn. at 400 Satna S/stn.	-			Available	50%	40%	10%				Sep'17	Award placed in Jun'15. Engg., supply, civil work & erection under progress.
3.14.4	Extn. at 400 Solapur S/stn.	-			Available	55%	40%	10%				Sep'17	Award placed in Jun'15. Engg., supply, civil work & erection under progress.
3.15	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - C		Jul'15								Jul'18	Jul'18	
3.15.1	765/400/220KV Bhuj Pool Sub station	2x1500 & 2x500			Acquired	25%	10%					Jul'18	Award placed in Mar'16. Engg. supply & civil work under progress.
3.15.2	Extn at 765/400KV Banaskantha S/stn.				Available	5%						Jul'18	Award placed in Mar'16. Engg., civil work under progress.
3.16	Transmission System for Ultra mega Solar Park in Rewa District, Madhya Pradesh .		Jan'16/ Mar'17								Mar'17/ Oct'17	Oct'17	
3.16.1	400/220KV Rewa Pooling Station	3x500			Acquired	75%	60%	30%				Oct'17	Award placed in Feb'16. Engg., supply, civil work & erection under progress.
3.17	Transmission System Strengthening Associated with Mundra UMPP (Part-A)		Jan'16								Jul'18	Jul'18	
3.17.1	Extn. at 400KV Bachau Sub Station				Available	60%	55%	5%				Jul'18	Engg., supply, civil work & erection under progress.
3.18	Western Region Strengthening Scheme - XIV		Jan'16								Jul'18	Jul'18	

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
3.18.1	Extn. at 400/220KV Indore S/stn.	2x500			Available	50%	40%	5%				Jul'18	Engg., supply, civil work & erection under progress.
3.18.2	Extn. at 400/220KV Itarsi S/stn.	1x500			Available	45%	35%					Jul'18	Award placed in Jan'16. Engg., supply & civil work under progress.
3.19	Western Region Strengthening Scheme - XV		Apr'16								Feb'18	Feb'18	Compln Sch. : 22 months from IA. (under TBCB)
3.19.1	Extn. at 765KV Solapur S/stn.	-			Available	15%	5%					Jan'18	Award placed in Apr'16. Engg., supply & civil work under progress.
3.19.2	Extn. at 400KV Parli Switching Station.	-			Available	10%	5%					Feb'18	Award placed in Apr'16. Engg., supply & civil work under progress.
3.20	POWERGRID work associated with Part-A of Trans. System for Gadawara STPS of NTPC.		Apr'16								May'17	May'17	Compln Sch. : 14 months from IA. (under TBCB)
3.20.1	Extn. at 765KV Jabalpur Pooling Station.	-			Available	95%	90%	55%				May'17	Award placed in Apr'16. Engg., supply, civil work & erection under progress.
3.21	Sub station extn. for Trans. System associated with Vindhyaachal-V project of NTPC (Part-B)		Apr'16								Jun'18	Jun'18	Compln Sch. : 27 months from IA. (under TBCB)
3.21.1	Extn. at 765KV Vindhyaachal Pooling Stn.	-			Available	25%	20%					Jun'18	Award placed in Apr'16. Engg., supply & civil work under progress.
3.21.2	Extn. at 765KV Jabalpur Pooling Station.	-			Available	30%	15%					Jun'18	Award placed in Apr'16. Engg., supply & civil work under progress.
3.22	PG works associated with System Strengthening for IPP's in Chattisgarh and other Gen. Proj. in WR		Jul'16								Mar'19	Mar'19	Commissioning progressively matching with TBCB lines.
3.22.1	Extn. at 765/400 KV Vindhyaachal Pooling Station. (765KV Bay)	-			Available	5%	2%					Nov'18	Award placed in Jul'16. Engg., supply & civil work under progress.
3.22.2	Extn. at 765/400 KV Vindhyaachal Pooling Station. (400KV Bays)	-			Available							Jan'19	Award placed in Jul'16. Engg. in progress.
3.22.3	Extn. at 400 KV Gwalior (GIS)	-			Available							May'18	Award placed in Jul'16. Engg. in progress.
3.22.4	Extn. at 765/400 KV Pune GIS (765KV Bay).	-			Available	5%	2%					Mar'19	Award placed in Jul'16. Engg., supply & civil work under progress.
3.22.5	Extn. at 765/400 KV Champa Pooling Station. (765KV Bays)	-			Available							Nov'18	Award placed in Jul'16. Engg. in progress.
3.22.6	Extn. at 765/400 KV Raigarh Pooling Stn. (765KV Bay).	-			Available	2%						Nov'18	Award placed in Jul'16. Engg. & civil work under progress.
3.22.7	Extn. at 765/400 KV Dharamjaigarh Pooling Station. (765KV Bays)	-			Available	2%						Nov'18	Award placed in Jul'16. Engg. & civil work under progress.
3.23	Transmission System Strengthening Associated with Mundra UMPP (Part-B)		Jul'16								Dec'18	Dec'18	Compln Sch. : 29 months from IA.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
3.23.1	Extn. at 400KV Bhuj Pooling Station				Available	5%						Dec'18	Award placed in Sep'16. Engg. & civil work under progress.
3.23.2	Extn. at 400KV Mundra UMPP Sw. Yd.				Available							Dec'18	Award placed in Sep'16. Engg. in progress.
3.24	Western Region Strengthening Scheme - XVI		Jul'16								Jul'18	Jul'18	Compln Sch. : 24 months from IA.
3.24.1	Extn. at 400/220KV Parli Switching stn.	2x500			Available	5%						Jul'18	Award placed in Sep'16. Engg. & civil work under progress.
3.24.2	Extn. at 400KV Satna Sub Station.	1x500			Available	15%	2%					Jul'18	Award placed in Sep'16. Engg., supply & civil work under progress.
3.24.1	Extn. at 400KV Maupsa Sub Station.	-			Available	2%						Jul'18	Award placed in Sep'16. Engg. & civil work under progress.
3.24.2	Extn. at 400KV Indore Sub Station.	-			Available	3%	2%					Jul'18	Award placed in Sep'16. Engg., supply & civil work under progress.
3.25	Trans. System associated with DGEN TPS of Torrent Power Ltd.		Jul'16								May'18	May'18	Compln Sch. : May 2018 matching with TBCB lines.
3.25.1	Extn. at 765/400KV Vadodara Sub Stn. (Installation 125 MVAR BR)	-			Available	2%						May'18	Award placed in Jul'16. Engg. & civil work under progress.
3.25.2	Extn. at 400KV Vadodara GIS Sub Stn.	-			Available							May'18	Award placed in Jul'16. Engg. in progress.
3.25.3	Extn. at 220KV Novsari (GIS) Sub Stn.	-			Available	2%						May'18	Award placed in Jul'16. Engg. & civil work under progress.
3.26	POWERGRID work associated with Additional System Strengthening for Sipat STPS.		Jul'16								Mar'19	Mar'19	Compln Sch. : Nov'18 to Mar 2019 progressively matching with TBCB lines.
3.26.1	Extn. at 765/400KV Bilaspur Pooling Stn. (765KV bay & 240 MVAR 765KV Switchable line reactor)	-			Available	2%						Mar'19	Award placed in Jul'16. Engg. & civil work under progress.
3.27	POWERGRID work associated with Additional System Strengthening for Chattisgarh IPP's (Part-B).		Jul'16								Nov'18	Nov'18	Compln Sch. : Nov'18 matching with TBCB lines.
3.27.1	Extn. at 765/400KV Raipur Pooling Stn. (765KV bay)	-			Available	2%						Nov'18	Award placed in Jul'16. Engg. & civil work under progress.
3.28	Western Region Strengthening Scheme - XVII		Feb'17								Sep'19	Sep'19	Compln Sch. : 31 month from IA.
3.28.1	Extn. at 765/400KV Pune Sub station (GIS)	-			Available							Sep'19	Award under progress.
3.28.2	Extn. at 400KV Itarsi Sub station	-			Available							Sep'19	Award under progress.
3.28.3	Extn. at 400KV Indore S/stn. (MPPTCL)	-			Available							Sep'19	Award under progress.
3.28.4	Extn. at 400KV Shujalpur Sub station	-			Available							Sep'19	Award under progress.

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3.28.5	Extn. at 400KV Bhadravati Sub station	-			Available							Sep'19	Award under progress.
3.28.6	Extn. at 400/220KV Khandwa S/stn. (3rd ICT)	500			Available							Sep'19	Award under progress.
3.28.7	Extn. at 400/220KV Boisar S/stn. (4th ICT)	500			Available							Sep'19	Award under progress.
3.28.8	Extn. at 400/220KV Kala S/stn. (3rd ICT)	500			Available							Sep'19	Award under progress.
3.28.9	Extn. at 400/220KV Dehgam S/stn. (3rd ICT)	500			Available							Sep'19	Award under progress.
3.29	Western Region Strengthening Scheme - XVIII		Feb'17								Feb'20	Feb'10	Compln Sch. : 36 month from IA.
3.29.1	Extn. at 765/400KV Dharamjaygarh Pool.	-			Available							Feb'10	Award under progress.
3.29.2	Extn. at 765/400KV Raigarh Pool (Kotra).	-			Available							Feb'10	Award under progress.
3.29.3	Extn. at 765/400KV Champa Pool .	-			Available							Feb'10	Award under progress.
3.30	POWERGRID work associated with Transmission System Strengthening in WR associated with Khargaon TPS.		Feb'17								Jul'19	Jul'19	Compln Sch. : Feb'18 to Jul'19 matching with TBCB lines.
3.30.1	Extn. at 765/400KV Indore Sub station.	-			Available							Jul'19	Award under progress.
3.30.2	Extn. at 765/400KV Rajgarh Sub station.	-			Available							Jul'19	Award under progress.
4.0	SOUTHERN REGION												
4.1	Kundankulam - APP Transmission System		May'05/ Jan'15/ Mar'17								Nov'08/ Dec'16/ Sep'18	Sep'18	Matching with line expected by Sep'18.
4.1.1	400/220 KV Muvattapuzha S/S	2x315			Acquired	Compltd	Compltd	Compltd	2	2		Nov'11	Commissioned.
4.1.2	Ext. 400 KV North Trichur (PG)				Available	Compltd	Compltd	Compltd	-	-		Nov'11	Commissioned.
4.1.3	400/220 KV Tirunelveli Sub station	2x315			Acquired	Compltd	Compltd	Compltd	2	2			Commissioned
4.1.4	Extn. 400/220 KV Udumalpet (PG)	1x315			Acquired	Compltd	Compltd	Compltd	1	1			Commissioned
4.1.5	Extn. 400/220KV Trivandrum (PG)	1x315			Acquired	Compltd	Compltd	Compltd	1	1			Commissioned
4.2	System Strengthening - XII of SR		Feb'10								Jun'12	Dec'17	
4.2.1	400/220KV Yelahanka Sub station (GIS)	2x500			Acquired	99%	99%	98%	2	2		Dec'17	Completion matching with line. Uncertain
4.3	Common System Associated with Costal Energen Private Ltd and Ind-Barath Power Ltd. (LTOA) Gen. Proj. in Tuticorin area Part - B..	-	Sep'11/ Feb'17								Sep'14/ Jun'17	Jun'17	
4.3.1	765/400KV Salem Pooling station (initially charged at 400KV)				Acquired	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
4.3.2	Extn. at 765/400KV Tuticorin Pooling Stn				Available	Compltd	Compltd	Compltd				Nov'16	Commissioned in Nov'16.
4.3.3	Extn. at 400/220 KV Madhugiri sub Stn				Available	85%	95%	70%				Jun'17	Completion matching with line.

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4.3.4	Extn. at 400/220KV Salem Sub station				Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
4.4	System Strengthening - XIII of SR Grid		Oct'11/ Nov'15/ Mar'17								Jun'14/ Mar'16/ Mar'18	Mar'18	
4.4.1	400/220KV Madhugiri Sub station	2x500			Available	Compltd	Compltd	Compltd	2	2		Nov'15	Sub station commissioned in Nov'15.
4.4.2	Extn. at 400/220KV Gooty S/stn.				Available	Compltd	Compltd	Compltd				Nov'15	Commisioned in Nov'15.
4.4.3	Extn. at 400/220KV Yelahanka GIS S/s.				Available	80%	95%	90%				Mar'18	Completion matching with line.
4.5	System Strengthening in SR - XIV		Dec'11/ Feb'15/ Mar'17								Aug'14/ Jun'15/ Dec'17	Dec'17	
4.5.1	Aug. of Hosur Sub sttaion	1x315			Available	Compltd	Compltd	Compltd	1	1		Feb'14	ICT commissioned in Feb'14.
4.5.2	Extn. at 400/220KV Somanahalli S/stn.				Available	98%	98%	98%				Dec'17	Work almost completed. Completion matching with line.
4.5.3	Extn. at 400/220KV Dharmapuri (Salem New) S/stn.				Available	99%	99%	98%				Dec'17	Work almost completed. Completion matching with line.
4.6	Sub station Extn. works associated with Trans. System Required for Evacuation of Power from Kudgi TPS (3x800 MW -Ph-I) of NTPC		Feb'14/ Mar'17								Dec'15/ Mar'17	Sep'16	PROJECT COMPLETED.
4.6.1	Extn. of 765/400KV Narendra (New) & Kudgi (GIS)	-			Available	Compltd	Compltd	Compltd				Dec'15	Commissioned in Dec'15.
4.6.2	Extn. of 400/220KV Madhugiri S/stn.	-			Available	Compltd	Compltd	Compltd				Sep'16	Commissioned in Sep'16.
4.6.3	Extn. of 400/220KV KV Bidadi S/stn. (GIS)	-			Available	Compltd	Compltd	Compltd				Sep'16	Commissioned in Sep'16.
4.7	System Strengthening in SR - XX	5870	Aug'14/ Dec'16								Feb'17/ Jun'17	Jun'17	Compln Sch. : 30 months from IA.
4.7.1	Extn. at 400/220/33KV Hyderabad Sub station	500			Available	Compltd	Compltd	Compltd	1	1		Feb'17	Commissioned in Feb'17.
4.7.2	Extn. at 400/220/33KV Warangal Sub station	500			Available	82%	65%	20%				Jun'17	Supply, civil work & erection under progress.
4.7.3	Extn. at 400/220/33KV Khammam Sub station	500			Available	70%	60%	30%				Jun'17	Supply, civil work & erection under progress.
4.7.4	Extn. at 400/220/33KV Vijayawada Sub station	500			Available	Compltd	Compltd	Compltd	1	1		Mar'17	Commissioned in Mar'17.
4.7.5	Extn. at 400/220/33KV Gooty Sub station	500			Available	77%	55%	45%				Jun'17	Supply, civil work & erection under progress.
4.7.6	Extn. at 400/220/33KV Cuddapa Sub station	500			Available	68%	60%	50%				Jun'17	Supply, civil work & erection under progress.
4.7.7	Extn. at 400/220/33KV Malekuttaiyur S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Mar'16	Commissioned in Mar'16.
4.7.8	Extn. at 400/220/33KV Somanahalli S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Aug'16	Commissioned in Aug'16.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
4.7.9	Extn. at 400/220/33KV Mysore S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Sep'16	Commissioned in Sep'16.
4.7.10	Extn. at 400/220/33KV Pugalur S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Mar'17	Commissioned in Mar'17.
4.7.11	Extn. at 400/220/33KV Trichy S/stn.	500			Available	95%	90%	90%				Apr'17	Supply, civil work & erection under progress.
4.7.12	Repl. Of existing 2x315 Tfr. To 2x500 MVA at 400/220KV Narendra S/stn.	370			Available	30%	15%	20%				Jun'17	Supply, civil work & erection under progress.
4.7.13	Extn. at 400/220KV at Trissur S/stn. (Conversion line reactors)	-			Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
4.8	Common Transmission Scheme Associated with ISGS Projects in Nagapattinam/ Cuddalore area of Tamil Nadu - Part-A1 (b)		Nov'14/ Mar'17								May'17	May'17	Compln Sch. : 30 months from IA.
4.8.1	Extn. at 02 nos bays at 400KV Nagapattinam Pooling Station (GIS) (provision one 63 MVAR Line Ractor.)	-			Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
4.8.2	Extn. at 02+01 nos bays at 400KV New Salam (Dharmapuri) (provision one 63 MVAR Line Ractor.)	-			Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
4.8.3	Extn. at 01 non bay at 400KV Madhugiri S/stn.	-			Available	90%	80%	80%				May'17	Completion matching with TBCB line.
4.9	Sub station works associated with System Strengthening in SR for Inport of Power from ER.		Nov'14								Nov'17	Mar'17	PROJECT COMPLETED.
4.9.1	765/400 KV Vemagiri Poolin Station (GIS)	2x1500			Available	Compltd	Compltd	Compltd	2	2		Mar'17	Sub station commissioned alongwith ICT-I in Jan'17. ICT-II commissioned in Mar'17.
4.9.2	Extn at 02 nos bays each at 765KV Vemagiri Pooling Station & Srikakulam PS				Available	Compltd	Compltd	Compltd				Jan'17	Commissioned in Jan'17.
4.9.3	Extn at 02 nos bays each at 400KV Khammam & Nagarjunesagar S/stn.				Available	Compltd	Compltd	Compltd				Dec'15	Commissioned in Dec'15 alongwith TBCB line.
4.10	System Strengthening in Southern Region - XXIII		Jan'15/ Mar'17								Jul'17	Jul'17	Compln Sch. : 30 months from IA.
4.10.1	Extn. at 400/220KV Madurai Sub station	500			Available	Compltd	Compltd	Compltd	1	1		Dec'16	Commissioned in Dec'16.
4.10.2	Extn. at 400/220KV Somanhalli S/stn. (Replacement of 7x167MVA ICT's at 2x500MVAR)				Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
4.10.3	Extn. at 400KV bus Reactor at Gooty, Hassan, Khammam, Trivandrum, Nellore (existing), Narendra and Nagarjunsagar S/stn. (1x125 MVAR Bus Reactor)				Available	Compltd	Compltd	Compltd				Mar'17	All extns. Commissioned progressively from Dec'16 to Mar'17.
4.10.4	Extn. at 400KV bus Reactor at Yelahanka S/stn. (2x63 MVAR)											Jul'17	Award under progress.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
4.11	Sub station works associated with Hyderabad (Maheshwaram) Pooling Station		Mar'15								Mar'18	Dec'17	Compln Sch. : 36 months from IA.
4.11.1	765/400KV Hyderabad (Maheshwaram) Station (GIS) (with 02 nos. 240 MVAR, Bus Reactor)	2x1500			Acquired	68%	52%	47%				Dec'17	Award placed in May'15. Engg., supply, civil work & erection under progress.
4.12	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-A (Phase-I)		Mar'15/ Mar'17								May'16/ May'17	May'17	
4.12.1	400/220KV NP Kunta Pooling Station (with 01 nos. 125 MVAR, Bus Reactor)	3x500			Acquired	100%	100%	100%	3	3		Jul'16	ICT-I alongwith LILO line commissioned in Apr'16 & ICT - II & III in Jul'16.
4.12.2	+/- 100 MVAR STATCOM at NP Kunta PS.	-										May'17	Work under progress.
4.13	System Strengthening - XXIV in Southern Region		Jan'16								Jul'18	Jul'18	Compln Sch. : 30 months from IA.
4.13.1	765/400KV Cuddapah Sub station	2x1500			Acquired	30%	5%					Jul'18	Engg. & civil work under progress. Efforts being made for priority 400KV portion matching with NP Kunta Gen. Ph-III.
4.13.2	Extn at 400KV Hindupur S/stn.											Jul'18	To be implemented by APTRANSCO.
4.14	Connectivity for Kudankulam 3&4 with Inter-state Transmission system		Jan'16								May'18	May'18	Compln Sch. : 28 months from IA.
4.14.1	Extn at 400KV Tuticorin Pooling Stn.				Available	75%	60%	50%				May'18	Award placed in May'16. Engg., supply, civil work & erection under progress.
4.15	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-B (Phase-II)	-	Jan'16								Jul'18	Jul'18	Compln Sch. : 16/30 months from IA.
4.15.1	Extn. at 400/220KV NP Kunta Sub Station				Available	50%	25%					Jul'18	Engg., Supply & civil work under progress.
4.16	Removal of Constraints in 400KV Bays Extn. at 400KV Vemagiri S/stn.	-	Jan'16								Jul'18	Jul'18	Compln Sch. : 30 months from IA.
4.16.2	Extn. at 400KV Vemagiri S/stn. (PG)				Available	10%						Jul'18	Award placed in May'16. Civil work commenced.
4.16.3	Shifting of 2 nos. 63 MVAR reactor from Gazuwaka to Vemagiri-II (PG) for utilization on Simahadiri-II - Vemagiri-II (PG) 400KV D/C line.	-			Available	10%						Jul'18	Award placed in May'16. Engg. & civil work under progress.
4.17	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) - Phase-I	-	Apr'16								Dec'18	Dec'18	Compln Sch. : 32 months from IA.
4.17.1	400KV Tumkur (Pavagada) Pooling Station	3x500			Acquired	25%	25%	5%				Dec'18	Efforts being made to complete early matching with Generation of Phase-I.
4.17.2	Extn. at 400/220KV Hiriyyur Sub station				Available	10%	15%					Dec'18	Award placed in Apr'16. Engg., supply & civil work under progress.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
4.18	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-C (Phase-III)	-	Apr'16								Nov'17	Nov'17	Compln Sch. : 19 months from IA.
4.18.1	Extn. 400/220KV NP Kunta Sub Station	500			Available	40%	10%					Nov'17	Engg., supply & civil work under progress. Efforts being made for earlier completion in view of NP Kunta Gen.
4.19	Provision of Line Bays for the Scheme - Connectivity Line for Maheshwaram (Hyderabad) 765/400KV PS.		Jul'16								Jan'18	Jan'18	Compln Sch. : 18 months from IA.
4.19.1	Extn. at 765/400KV Maheshwaram (PG) PS				Available	25%	10%					Jan'18	Award placed in Sep'16. Engg., supply & civil work under progress.
4.19.2	Extn. at 400/220KV Nizamabad (PG) Station				Available	90%	90%	80%				Jan'18	Engg., supply, civil work & erection under progress. Efforts being made to complete earlier.
4.20	System Strengthening in SR - XXI		Sep'16								Mar'19	Mar'19	
4.20.1	STATCOM in 400/220KV Hyderabad S/S.	-			Available							Mar'19	Award placed in Mar'17.
4.20.2	STATCOM in 400/220KV Udumalpet S/S.	-			Available							Mar'19	Award placed in Mar'17.
4.20.3	STATCOM in 400/220KV Trichy S/S.	-			Available							Mar'19	Award placed in Mar'17.
4.21	Augmentation of Transformation Capacity in Southern Region		Oct'16								Apr'19	Apr'19	
4.21.1	Extn at 400/230KV Arasur Sub station	1x500			Available							Apr'19	Award placed in Nov'16. Engg. in progress.
4.21.1	Extn at 400/230KV Karaikudi Sub station	1x500			Available							Apr'19	Award placed in Nov'16. Engg. in progress.
4.21.1	Extn at 400/230KV Tirunelveli Sub station	1x500			Available							Apr'19	Award placed in Nov'16. Engg. in progress.
4.21.1	Extn at 400/230KV Pondicherry Sub station	1x500			Available							Apr'19	Award placed in Nov'16. Engg. in progress.
4.21.1	Extn at 400/220KV Kozhikode Sub station	1x500			Available							Apr'19	Award placed in Nov'16. Engg. in progress.
4.22	S/S work associated with Strengthening of Trans. System beyond Vemagiri.		Oct'16								Apr'19	Apr'19	Compln Sch. : 30 months from IA Or Matching with TBCB lines.
4.22.1	Extn at 765KV Vemagiri Pooling Station - II				Available							Apr'19	Award placed in Oct'16. Engg. in progress.
4.22.2	Extn at 765KV Cuddapah Sub Station				Available							Apr'19	Award placed in Oct'16. Engg. in progress.
4.22.3	Extn at 400KV Madhugiri Sub Station				Available							Apr'19	Award placed in Dec'16. Engg. in progress.
4.22.4	Extn at 400KV Srikakulam Sub Station				Available							Apr'19	Award placed in Dec'16. Engg. in progress.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
4.23	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part.-II)		Oct'16								Jan'19	Jan'19	Compln Sch. : 27 months from IA (ABD funded).
4.23.1	Extn at 400/220KV Tumkur (Pavagada) Pooling Station	2x500			Available							Jan'19	Award placed in Dec'16. Engg. in progress.
4.23.2	Extn at 400/220KV Tumkur (Vasantnarsapur) Sub Station	1x500			Available							Jan'19	Award placed in Dec'16. Engg. in progress.
4.23.1	Extn at 400/220KV Mysore Substation	-			Available							Jan'19	Award placed in Dec'16. Engg. in progress.
4.24	Conversion of Fixed Line Reactors to Switchable Line Reactors in Southern Region.		Feb'17								Aug'18	Aug'18	Compln Sch. : 18 months from IA
	Bay extn. at Hyderabad (2 nos), Nellore, Triuvellam, Sriperumbadur (2 Nos.), Udumalpet, Maduri (2 nos), Kochi, Tirunelveli, Trichy (2 nos.), Salam and Gooty Sub station.											Aug'18	Award placed in Mar'17.
4.25	S/S work associated with Additional Inter-Regional AC link for Import in to Southern Region i.e. Warora-Warangal and Chilakaluripeta-Hyderabad-Kurnool 765KV Link.		Mar'17								Nov'19	Nov'19	Compln Sch. : 32 months from IA
4.24.1	Extn at 765/400KV Hyderabad (Maheshwaram) GIS S/S.				Available							Nov'19	Award placed in Mar'17.
4.24.2	Extn at 765/400KV Kurnool S/S.				Available							Nov'19	Award placed in Mar'17.
4.24.3	Extn at 765/400KV Warangal S/S.				Available							Nov'19	Award placed in Mar'17.
4.25	Installation of Bus Reactors at Cuddapah, Nellore, Kurnool, Raichur and Tiruvalam		Mar'17								Jun'19	Jun'19	Compln Sch. : 27 months from IA
4.25.1	Extn at 400/220KV Cuddapah Sub station.				Available							Jun'19	Award placed in Mar'17.
4.25.2	Extn at 765/400KV Kurnool Sub station.				Available							Jun'19	Award placed in Mar'17.
4.25.3	Extn at 765/400KV Nellore PS.				Available							Jun'19	Award placed in Mar'17.
4.25.4	Extn at 765/400KV Raichur Sub station.				Available							Jun'19	Award placed in Mar'17.
4.25.5	Extn at 765/400KV Thiruvalam Sub station.				Available							Jun'19	Award placed in Mar'17.
4.26	HVDC Bipole link between Western Region (Raigarh, Chattisgarh) and southern Region (Pugalur, TM) - North Trichur (Kerala) - Scheme-III : Pugalur - Trichur 2000 MW VSC based HVDC System		Mar'17								Apr'20	Apr'20	Compln Sch. : 38 months from IA. (ADB Funded).

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4.26.1	+/- 320KV VSC based HVDC Terminal at Pugalur (2000MW)	2000MW										Apr'20	Award placed in Mar'17.
4.26.2	+/- 320KV VSC based HVDC Terminal at North Trichur (2000MW)	2000MW & 630										Apr'20	Award placed in Mar'17.
5.0	EASTERN REGION												
5.1	Transmission System for Development of Pooling Station in Northern region Part of West Bengal and Transfer of Power from BHUTAN to NR/WR.		April'10/ Mar'17								Jan'15/ Mar'18	Mar'18	Matching with line
5.1.1	400/220KV HVAC & 3000MW +/-800KV HVDC New Pooling Station in Alipurduar	2x315			Acquired	80%	75%	70%	2	2		Jun'17	Pole-III & both ICT's (2x315)MVA commissioned in Mar'17. Balance work under progress. Balance land for Earth Electrode station acquired.
5.1.2	Extn. of +/- 800KV HVDC at Agra with 3000MW.				Available	85%	80%	55%				Jun'17	Work under progress.
5.2	Transmission System for Transfer of Power from Generation Project in SIKKIM to NR/WR Part - A.		May'10/ Mar'17								Jan'13/ Dec'16	Oct'16	PROJECT COMPLETED.
5.2.1	400/220/33 KV Kishanganj Sub station (GIS)	2x500			Acquired	Compltd	Compltd	Compltd	2	2		Oct'16	Sub station commissioned alongwith ICT-I in Mar'16. ICT-II commissioned in Oct'16.
5.3	Eastern Region Strengthening Scheme - III		July'10/ Mar'17								Nov'12/ Dec'17	Dec'17	Compln. Sch. - 28 months from date of investment approval
5.3.1	400/220 KV Daltonganj	2x315			Acquired	50%	78%	12%				Dec'17	Award placed in May'16 after re-tendering. Engg., supply, civil works & erection under progress. Due to delay in handing over land, M/s Alstom not agree to take up the work. Down stream network also delayed by JSTCL.
5.3.2	400/220 KV Bolangir	2x315			Available	Compltd	Compltd	Compltd	2	2		Oct'12	Sub station with ICT-I commissioned in Aug'12 & ICT-II in Oct'12.
5.3.3	400/220 KV Keonjhar	2x315			Available	Compltd	Compltd	Compltd	2	2		Feb'13	Sub station commissioned alongwith ICT-I in Jan'13 & ICT-II in Feb'13.
5.3.4	400/220 KV Chaibasa	2x315			Acquired	Compltd	Compltd	Compltd	2	2		Jan'15	Sub station commissioned alongwith ICT-I in Nov'14 & ICT-II commissioned in Jan'15.
5.3.5	400/220 KV Uttara (Pandiabil)	2x500			Acquired	Compltd	Compltd	Compltd	2	2		Jun'16	Sub station completed in Jun'16. Commissioned in Jul'16
5.3.6	400/132 KV Lakhisarai	2x200			Acquired	Compltd	Compltd	Compltd	2	2		May'14	ICT-I commissioned in Mar'14. ICT-II commissioned in May'14.
5.3.7	400/132 KV Banka	2x200			Available	Compltd	Compltd	Compltd	2	2		Dec'12	Sub station commissioned with ICT-I in Nov'12 & ICT-II in Dec'12.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
5.3.8	Extn. at 400KV Sasaram S/stn.				Available	90%	78%	50%				Dec'17	Award placed in Feb'11. Supply, civil works & erection under progress.
5.3.9	Extn. at 400KV Dubri & Mendhasal S/Stn. (OPTCL)				Available	Compltd	Compltd	Compltd				Aug'15	Reactor at Dubri commissioned in Mar'14. Mendhasal scope deleted. Bay at Dubri commissioning in Aug'15.
5.4	Transmission System for Phase-I Generation Projects in Jharkhand and West Bengal - Part - A.	-	Oct'11/ Jul'16								Nov'13/ Jul'16	Jul'16	PROJECT COMPLETED.
5.4.1	400KV GIS Pooling Station (Jharkhand Pool) near Essar				Acquired	Compltd	Compltd	Compltd				Jul'16	Commissioned in Jul'16.
5.5	Split Bus Arrangement for avrious Sub Stations in Eastern Region	-	Mar'13/ Jan'16								Jun'14 / Mar'16	Jun'17	
5.5.1	Splitting arrangement with tie line breaker for 400KV Maithon & Durgapur S/stn.				Available	100%	100%	100%				Jan'16	Extn. at Durgapur completed in Oct'15. Balance work completed in Jan'16.
5.5.2	Splitting arrangement with tie line breaker for 400KV Biharshariff Sub station				Available	100%	100%	97%				Jun'17	Erection under progress. Works was on halt due to non-availability of S/D. Now work in progress..
5.6	Eastern Region Strengthening Scheme-V		Oct'13/ Mar'17								Apr'16/ Sep'17	Sep'17	
5.6.1	400/220KV Rajarhat S/Stn. (GIS)	2x500			Acquired	90%	95%	85%	2	2		Sep'17	Work under completion. However, work standstill due to severe ROW problem in last one month & protest by locals, who are not allowing to enter in Rajarhat S/S. Land acquired in Feb'14.
5.6.2	Extn at 400KV Farakka S/stn.				Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
5.6.3	Extn at 400KV Gokarna S/stn.				Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
5.7	Eastern Region Strengthening Scheme-IX		Feb'14/ Mar'17								Feb'16/ Jun'17	Jun'17	
5.7.1	Installation of 125 MVAR Bus Reactor at Gazwaka (1 no.), Rengali (2 nos.), Maithon (1 no.), Biharshariff (1 no.), Jamshedpue (2 nos.), Rourkela (1 no.) and Durgapur (2 nos.) Converting 2x80 MVAR LR at Gorakhpur end of Barh-II - Gorakhpur 400KV D/C line to 2x80MVAR Switchable LR.				Available	70%	70%	50%				Jun'17	IIInd Reactor at Durgapur charged in Dec'16. Line Reactor at Gorakhpur commissioned in Feb'17. Supply, Civil work & erection under progress.
5.7.2	ICT at 400/220KV at Muzaffarpur S/S.	500			Available	100%	100%	100%	1	1		Dec'15	Commissioned in Dec'15.
5.7.3	ICT at 220/132KV at Ara S/stn.	160			Available	100%	100%	100%	1	1		Dec'15	Commissioned in Dec'15.
5.7.4	Repl. 2 nos. ICT's, 500MVA to 315 MVA at 400/220KV Maithon S/stn.	370			Available	70%	50%	45%	1	1		Jun'17	ICT-I commissioned in Sep'16. Balance work under progress. ICT yet to be supplied.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
5.7.5	Procur. 500MVA ICT at 765/400KV Gaya S/stn.				Available							Jun'17	ICT expected to be dispatched by Apr'17.
5.8	Eastern Region Strengthening Scheme-XII	2100	May'14/ Mar'17								Nov'16/ Nov'17	Nov'17	
5.8.1	Installation of 125 MVAR Bus Reactor at Baripada (1 no.) & Maithon (1 no.) with GIS bays. Conversion of 50 MVAR LR, presently installed at Jeerat end of Baharampur - Jeerat 400KV line as BR in parallel with existing BR at Jeerat.				Available	Compltd	Compltd	Compltd				Nov'16	Conversion of Line reactor at Jeerat commissioned in Aug'16, Baripada commissioned in Oct'16 & Maithon in Nov'16.
5.8.2	Addition of 500MVA ICT at 400/220KV Baripada S/stn.	500			Available	Compltd	Compltd	Compltd	1	1		Sep'16	Commissioned in Sep'16.
5.8.3	Repl. 2 nos. ICT's, 315MVA to 500MVA at 400/220KV Purnea S/stn.	370			Available	Compltd	Compltd	Compltd	2	2		Sep'16	ICT- I commissioned in Jul'15 & ICT-II in Sep'16
5.8.4	Repl. 2 nos. ICT's, 315MVA to 500MVA at 400/220KV Pusali S/stn.	370			Available	72%	62%	52%	1	1		Jun'17	ICT- I commissioned in Mar'16. Balance work under progress.
5.8.5	Repl. 2 nos. ICT's, 315MVA to 500MVA at 400/220KV Patna S/stn.	370			Available	62%	67%	52%	1	1		Jun'17	ICT-I commissioned in Sep'16. Balance work under progress.
5.8.6	Shifting of 1x315MVA 400/220KV ICT from any suitable location (after replacement by 1x500MVA & install it at 400/220KV Jamshedpur S/S. as 3rd ICT alongwith associated bays.	-			Available	95%	95%	80%	1	1		Jun'17	
5.8.7	Shifting of 1x315MVA 400/220KV ICT from any suitable location (after replacement by 1x500MVA & install it at 400/220KV Farakka S/S. as 2nd ICT alongwith associated bays.	-			Available	85%	75%	50%				Nov'17	Supply, civil work & erection under progress. Shifting of ICT from Pusali under progress. However, ICT held up at bridge near Farakka. Permission to cross bridge refused by MoST, W.B. ICT temporarily stored at Durgapur.
5.8.8	Repl. 1 no. ICT's, 100MVA to 160MVA at 220/132KV Siliguri S/stn.	60			Available	Compltd	Compltd	Compltd	1	1		Jan'16	Commissioned in Jan'16.
5.8.9	Repl. 1 no. ICT's, 100MVA to 160MVA at 220/132KV Purnea S/stn.	60			Available	Compltd	Compltd	Compltd	1	1		Feb'16	Commissioned in Feb'16.
5.8.10	Repl. 1 no. ICT's, 100MVA to 160MVA at 220/132KV Birpara S/stn.	60			Available	Compltd	Compltd	Compltd	1	1		Dec'15	Commissioned in Dec'15.
5.8.11	Modification of 132KV Bus arrangement at 220/132 KV Siliguri & Purnea S/stn. with GIS bays.	-			Available	85%	80%	75%				May'17	Siliguri commissioned in Nov'16 & balance work under progress.
5.8.12	Const. of 4 nos 220KV GIS line bays at Kishanganj S/stn.	-			Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.

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						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant. / Act	
5.9	Sub station extn. works associated with Eastern Region Strengthening Scheme -VII		Mar'15								Mar'17	May'17	Compln. Sch. - 24 months from date of investment approval
5.9.1	Extn at 400KV bays at 400/220KV Purulia PSPP Sw.Yd., Kharagpur, Chaibasa and 765/400KV Ranchi S/stn. (02 nos. each)				Available	92%	90%	80%				May'17	Extn. at Chaibasa S/stn. commissioned in May'16 (under TBCB route). Bays at Kharagpur commissioned. Purulia bay also to be executed by West Bengal on deposit work basis. Bay at Purulia to be constructed in New S/S at Purulia (WBSETCL) due to space constraint. Work under progress.
5.9.2	Extn at 765/400KV Ranchi S/stn. end (2x50 MVAR LR) and 400/220KV Chaibasa S/stn. end (2x63 MVAR LR)				Available	Compltd	Compltd	Compltd				Oct'16	Chaibasa Reactor commissioned in May'16 & Ranchi commissioned in Oct'16.
5.10	Sub station extn. works associated with Eastern Region Strengthening Scheme-VI		Mar'15								Mar'17	Aug'16	PROJECT COMPLETED.
5.10.1	Extn. at 400KV Muzaffarpur S/stn.	-			Available	Compltd	Compltd	Compltd				Aug'16	Bays charged & commissioned in Aug'16. Associated TBCB line delayed.
5.11	Transmission System Associated with Darlipalli TPS		Jan'16								Jun'18	Jun'17	Compln. Sch. - 29 months from date of IA
5.11.1	Extn. at 765KV at Jharsaguda (Sundergarh) Pooling Station.				Available	50%	40%	35%				Jun'17	Work under progress. Efforts being made for early completion.
5.12	Eastern Region Strengthening Scheme-XV		Apr'16								Apr'18	Apr'18	Compln Sch. 24 months from IA.
5.12.1	Extn at 400/220KV at Farakka S/stn.				Available	5%						Apr'18	Award Placed in Aug'16. Engg. & civil work under progress.
5.12.2	Extn at 400/220KV at Sagardighi S/stn.				Available	7%						Apr'18	Award Placed in Aug'16. Engg. & civil work under progress.
5.12.3	Extn at 400/220KV at Jeerat S/stn.				Available	5%						Apr'18	Award Placed in Aug'16. Engg. & civil work under progress.
5.12.4	Extn at 400KV at Baharampur S/stn.				Available	10%						Apr'18	Award Placed in Aug'16. Engg. & civil work under progress.
5.12.5	Extn at 400KV at Subhashgram S/stn.				Available							Apr'18	Award Placed in Aug'16. Engg. in progress.
5.13	Powergrid Works associated with Common Trans. System for Phase-II Gen. Proj. in Odisha.		Apr'16								Apr'19	Apr'19	Compln Sch.- 36 months from IA. (02 nos 400KV bay under TBCB) - 16 months from IA.
5.13.1	Extn. at 765/400KV Jharsuguda S/stn. (Sundargarh) with split Bus Arrangement	2x1500			Available	20%	5%					Apr'19	Award placed in Jun'16. Engg., supply & civil work under progress.
5.13.2	765/400KV Angul S/stn. with split Bus Arrangement												Scope delated

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5.14	Associated Transmission System for NABINAGAR -II TPS.										Jun'19	Jun'19	Compln Sch.- 38 months from IA.
5.14.1	Extn. at 765/400KV at Gaya S/stn. alongwith 765/400KV ICT.	3x500			Available	15%						Dec'17	Award placed . Engg. & civil work under progress.
5.14.2	Extn. at 765/400KV at Patna S/stn.	-			Available							Jun'19	Award placed in Mar'17.
5.15	Eastern Region Strengthening Scheme-XIV		May'16								Nov'18	Nov'18	Compln. Sch. - 30 months from date of investment approval
5.15.1	Extn. at 400/220KV Banka S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	25%						Nov'18	Award placed in Jun'16. Engg. under progress
5.15.2	Extn. at 400/220KV Bolangir S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	30%						Nov'18	Award placed in Jun'16. Engg. under progress
5.15.3	Extn. at 400/220KV Lakhisari S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	27%						Nov'18	Award placed in Jun'16. Engg. & civil work under progress
5.15.4	Extn. at 400/220KV Chaibasa S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	25%						Nov'18	Award placed in Jun'16. Engg. & civil work under progress
5.15.5	Extn. at 400/220KV Keonjhar S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	30%						Nov'18	Award placed in Jun'16. Engg. & civil work under progress
5.15.6	Extn. at 400/220KV Durgapur S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	25%						Nov'18	Award placed in Jun'16. Engg. & civil work under progress
5.15.7	Extn. at 400/220KV Baripada S/Stn. (Installation of 125 MVARBus Reactor)	-			Available	20%						Nov'18	Award placed in May'16. Engg. & civil work under progress
5.15.8	Modification of 132KV Bus arrangement incl. Switchgear to Double Main Scheme at 220/132 KV Birpara S/S	-			Available	30%						Nov'18	Award placed in May'16. Engg. & civil work under progress
5.16	Eastern Region Strengthening Scheme-XI		May'16								Nov'18	Nov'18	Compln. Sch. - 30 months from date of investment approval
5.16.1	STATCOM in Rourkela S/stn.	-			Available	15%						Nov'18	Award placed in May'16. Engg. & civil work under progress
5.16.2	STATCOM in Ranchi (New) S/stn.	-			Available	7%						Nov'18	Award placed in May'16. Engg. & civil work under progress
5.16.3	STATCOM in Kishanganj S/stn.	-			Available	7%						Nov'18	Award placed in May'16. Engg. & civil work under progress
5.16.4	STATCOM in Jeypore S/stn.	-			Available	13%						Nov'18	Award placed in May'16. Engg. & civil work under progress
5.17	Eastern Region Strengthening Scheme-XVII (Part-A)		Jul'17								Nov'17	Nov'17	Compln. Sch. - 16 months from date of investment approval
5.17.1	Extn. at 400/220KV Daltonganj S/stn. (2x160, 220/132/33KV, 3 Ph. (ICTs)	2x160			Available	20%						Nov'17	Award placed in Jul'16. Engg. & civil work under progress.
5.18	Eastern Region Strengthening Scheme-XVII (Part-B)		Feb'17								Jun'19	Jun'19	Compln. Sch. - 28 months from date of investment approval

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5.18.1	Extn. at 400/220KV Gaya S/stn.	500			Available							Jun'19	Award under progress.
5.18.2	Extn. at 400/220KV New Siliguri S/s (3rd ICT)	315			Available							Jun'19	Award under progress.
5.18.3	Extn. at 400/220KV Durgapur S/stn. (3rd ICT)	315			Available							Jun'19	Award placed in Mar'17.
5.18.4	Extn. at 400/220KV Jeypore S/stn.	630			Available							Jun'19	Award placed in Mar'17.
5.18.5	Extn. at 400/220KV Rourkela S/stn.	630			Available							Jun'19	Award placed in Mar'17.
5.18.6	Repl. of 400/220KV Malda S/st. (2x315MVA to 2x500 MVA)	370			Available							Jun'19	Award placed in Mar'17.
5.19	PG work associated with immediate evacuation for North Karanpura Gen. Proj. of NTPC.		Feb'17								Sep'19	Sep'19	Compln. Sch. - Sep'17 & Sep'19 matching with TBCB lines.
5.19.1	Extn. at 400/220KV Gaya S/stn.	-			Available							Sep'19	Award placed in Mar'17.
5.19.2	Extn. at 400/220KV Chandwa (Jharkhand Pool) GIS	-			Available							Sep'17	Award placed in Feb'17.
5.20	PG work associated with TBCB lines under common Transmission System for Ph-II Gen. Proj. in Odisha.		Mar'17								Mar'19	Mar'19	Compln. Sch. - 24 months from IA matching with TBCB lines.
5.20.1	Extn. at 765/400KV Jharsaguda (Sundergarh) S/stn.	-			Available							Mar'19	Award placed in Mar'17.
5.20.2	Extn. at 765/400KV Raipur S/stn.	-			Available							Mar'19	Award placed in Mar'17.
5.21	PG work associated with Transmission System Strengthening in Indian System for transfer of Power from New HEP's in BHUTAN.		Mar'17								Mar'19	Mar'19	Compln. Sch. - 24 months from IA matching with TBCB lines.
5.21.1	Extn. at 400/220KV Alipurduar S/stn.	-			Available							Mar'19	Award under progress.
5.21.2	Extn. at 400/220KV Siliguri S/stn.	-			Available							Mar'19	Award placed in Mar'17.
5.21.3	Extn. at 400/220KV Kishanganji S/stn.	-			Available							Mar'19	Award under progress.
6.0	NORTH EASTERN REGION												
6.1	Transmission System associated with Pallatana gas Based Power Project and Bongaigaon Thermal Power Station (BTSP)		Feb'10/ Jan'16/ Mar'17								Dec'12 / Dec'16/ Feb'18	Mar'13 to Feb'18	Completion Sch. - 34 months from Investment approval.
6.1.1	400/220KV Silchar S/Stn. (New)	2x200			Available	99%	99%	99%	2	2		Feb'18	Major part of sub station charged progressively from Mar'12 to Oct'12. Completion of balance work matching with Silcher-Melriat line.

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6.1.2	220/132 KV Mokokchung S/Stn. (New)	7x10			Available	Compltd	Compltd	Compltd	2	2		Aug'15	ICT-I (3x10) commissioned in July'15 & ICT-II (3x10) commissioned in Aug'15.
6.1.3	132KV Melriat Switching Stn. (upgradable to 400KV)				Available	81%	70%	40%				Feb'18	Supply, civil works & erection under progress. Completion matching with line.
6.1.4	Extn. at 132/33 KV Imphal S/Stn.	2x50			Available	Compltd	Compltd	Compltd	2	2		Apr'13	ICT-I commissioned in Mar'13. ICT-II in Apr'13.
6.1.5	220KV Switching station Mariani (New)	-			Available	Compltd	Compltd	Compltd				Mar'13	Station commissioned in Mar'13.
6.1.6	132/33 KV Roing S/Stn.	7x5			Available	92%	100%	92%	2	2		Sep'17	Works under progress. Completion matching with associated lines. Critical.
6.1.7	132/33 KV Tezu S/Stn.	7x5			Available	88%	100%	85%	2	2		Sep'17	
6.1.8	132/33 KV Namsai S/Stn.	7x5			Available	65%	100%	20%	2			Feb'18	
6.1.9	Bay extension at 400 KV Bongaigaon & Purba Kanchan Bari, 132 KV Badarpur (PG), 132 KV Melriat, 132 KV Mokochung (Nagaland), 132KV Ziro (PG) and 132KV Pasighat (Govt. of Arunachal), Hailakandi & Sirkona (AEGCL) Substations.				Available	90%	92%	73%				April'12 to Sep'17	Except Melrit, Hailakandi all completed earlier.
6.2	North Eastern Region Strengthening Scheme - II (Part-A)		Nov'14								May'17	May'16	PROJECT COMPLETED.
6.2.1	2nd ICT at 400/220KV Balipara S/stn.	315			Available	Compltd	Compltd	Compltd	1	1		May'16	ICT commissioned in 25.05.16.
6.2.2	Repl. of 132/33KV 2x10 MVA to 2x50 MVA at Nirjuli S/stn.	80			Available	Compltd	Compltd	Compltd	2	2		Mar'16	ICT-I commissioned in Feb'16 & ICT-II in Mar'16.
6.3	North Eastern Region Strengthening Scheme - III		Sep-15								Dec'17	Dec'17	Completion Sch. - 27 months from IA.
6.3.1	2nd ICT at 400/220KV Bongaigaon S/s.	315			Available	20%	15%	10%				Dec'17	Engg., supply, civil work & erection under progress..
6.3.2	Repl. of 220/132KV 1x50 MVA to 1x160 MVA at Kopili S/stn.	110			Available	25%	15%	10%				Dec'17	Engg., supply, civil work & erection under progress..
6.3.3	Repl. of 220/132KV 2x50 MVA to 2x160 MVA at Balipara S/stn.	220			Available	10%						Dec'17	Engg. & civil work under progress..
6.3.4	Extn. of 220KV Salakati S/stn.				Available	15%	10%	5%				Dec'17	Engg., supply, civil work & erection under progress..
6.4	North Eastern Region Strengthening Scheme - IV		May'16								May'18	May'18	Completion Sch. - 24 months from IA.
6.4.1	Dismantling/Removal of 4x105 MVA ICT at 400/220KV Misa S/stn. & addition of 2x500MVA ICT.	685			Available	5%						May'18	GIS portion award in Jun'16 & AIS portion in Jul'16. Work under progress.
6.4.2	Extn at 400/220KV at Balipara & Bongaigaon (PG) (1x125MVAR Bus Reactor)	-			Available	5%						May'18	Engg. & civil work under progress..

**MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (SUB-STATIONS) AS
ON 31/03/2017**

क्रमांक Sl. No.	सब स्टेशन का नाम Name of the Sub -Station	एम.वी.ए. अनुपात MVA Ratio	भा.स./नि.मं अनुमोदन GoI / BoD Approval	इरेक्शन ठेकेदार Erection Contractor	जमीन की स्थिति Status of land	निर्माण की स्थिति Status of Construction			ट्रांसफार्मर Transformer		संपूर्ति लक्ष्य Completion Tgt.		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
6.4.3	Up-grading of 132/33KV Imphal S/stn. to 400/132KV, (Installation of 7x105 MVA ICT's & 80 MVAR Bus Reactor.	630			Available	25%						May'18	Efforts are being made to complete Silchar bay at Imphal early.
6.4.3	Extn at 400/132KV of Silchar Sub station (PG) including 125 MVAR Bus Reactor.	-			Available	25%						May'18	GIS portion award in Jun'16 & AIS portion in Jul'16. Work under progress. Efforts are being made to complete Imphal bay at Silchar early.
6.5	North Eastern Region Strengthening Scheme - VII		Jul'16								Jul'18	Jul'18	Completion Sch. - 24 months from IA.
6.5.1	Extn. at 132KV Imphal Sub station.				Available							Jul'18	Award placed in Jul'16. Engg. in progress.
6.5.2	3rd ICT at 400/132KV Silcher Sub station & (Spare ICT, 200MVA).	315 & 200			Available							Jul'18	Award placed in Jul'16. Engg. in progress.
6.5.3	Extn. at 400/220KV Mokochung GIS & 31.5 MVAR Bus Reactor at Mokochung.				Available							Jul'18	Award placed in Jul'16. Engg. in progress.
6.5.4	Extn. at 220/132KV Kopli Sub station (Spare ICT, 160 MVA).	160			Available							Jul'18	Award placed in Jul'16. Engg. in progress.
6.5.5	Extn. at 132/33KV Nirjuli Sub station (Spare ICT, 50MVA).	50			Available							Jul'18	Award placed in Jul'16. Engg. in progress.
6.5.6	Extn. at 400/220KV Misa Sub station (Spare ICT, 315MVA from Narendra S/s).	315			Available							Jul'18	Award placed in Jul'16. Engg. in progress.
6.5.7	Extn. at 400/220KV Bongaigaon Sub station (Spare Reactor, 80 & 630 MVAR).	-			Available	2%						Jul'18	Award placed in Jul'16. Engg. & civil work under progress.

MONTHLY PROGRESS REPORT OF INTER-REGIONAL/INTER-STATE TRANSMISSION SCHEMES (SUB-STATIONS) AS ON 31/03/2017

क्रमांक Sl. No.	सब स्टेशन का नाम Name of the Sub -Station	एम.वी.ए अनुपात MVA Ratio	भा.स./नि.मं अनुमोदन GoI / BoD Approval	इरेक्शन ठेकेदार Erection Contractor	जमीन की स्थिति Status of land	निर्माण की स्थिति Status of Construction			ट्रांसफार्मर Transformer		संपूर्ति लक्ष्य Completion Tgt.		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाई Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविकAnt. / Act	
TBCB Project - Sub station													
1	<u>Northern Region Strengthening Scheme - XXXI (Part-A)</u>										Jul'17	Jul'17	
	400/220KV Kala Amb Sub station (GIS)	7x105		Siemens	Acquired	95%	85%	55%	7	7		Jul'17	Sub station & FSC packages awarded & Civil work package award in Jan'16. Work under progress.
	40% Series Compensation on 400KV Karcham Wangtoo - Kala Amb (Q) D/C line at Kala Amba ends.			Siemens		40%	38%	20%				Jul'17	Award placed. Work under progress.
2	<u>Transmission System Associated with Gadarwada STPPS of NTPC (Part-A).</u>										Nov'17	Mar'18	
	765/400KV Warora Pooling Station	2x1500			Acquired	35%	15%	2%				Mar'18	Award pland. Civil work under progress.
3	<u>Transmission System Associated with Gadarwada STPPS of NTPC (Part-B).</u>										Jan'18	Jan'18	
	765/400KV Parli Sub station	2x1500			Acquired	15%	10%					Jan'18	Work under progress.
4	<u>Beyond Vemaqiri Transmission System</u>				Dec'15						Apr'19	Apr'19	
	765/400KV Chilakularipeta Sub station	7x500			Acquired							Apr'19	Award placed in Dec'16. Engg. in progress.
	400KV Satenapalli (Narasaraopeta) & Garividi (AP) Sub station				Acquired							Apr'19	Award placed in Dec'16. Engg. in progress.
	<u>Other Consultancy Project</u>												
	<u>Leh Transmission System</u>										Jan'17	Sep'17	
	220/66 kV Drass Sub station	4x16.67		KEC	Acquired.	85%	98%	70%				Sep'17	Work under progress.
	220/66 kV Kargil Sub station	7x16.67		KEC	Acquired.							Sep'17	Land handed over by DM in Dec'16.
	220/66 kV Khalsti Sub station	4x16.67		KEC	Acquired.	85%	85%	40%				Sep'17	Work under progress.
	220/66 kV Leh Sub station	7x16.67		KEC	Acquired.	95%	90%	45%				Sep'17	Work under progress.
5	System strengthening for WR. M/s by Sterlite			Mar'11									
	765/400 kV substation at Bhopal	2x1500										Jul'14	Substation commissioned on 07/2014
	765/400 kV substation at Dhule	2x1500										Nov'14	Substation Commissioned on 11/2014
6	Northern Region System Strengthening Scheme-NRSS-XXIX. M/s by Sterlite			Nov'14									
	400/220 kV S/s 3. GIS at Amargarh	630			Available	80%	55%	0%			Oct'18	Jul'17	
7	Creation of new 400 kV GIS substations in Gurgaon area and Palwal as a part of ISTS. M/s by Sterlite			Jul'16							Sep'19	Nov'17	
	400/220 kV GIS at Kadarpur (Gurgaon)	2x500											
	400/220 kV GIS at Sohna Road (Gurgaon)	2x500											
	400/220 kV GIS at Prithala(Palwal)	2x500											

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8	Eastern Region System Strengthening Scheme- VI. M/s by Essel		Dec'13										
	400/220 kV Darbhanga GIS with space for future extension	2x500			Available	100%	100%	100%			Jun'16	Mar'17	Sub-station work completed and ready for charging.
	400/132 kV Motihari GIS with space for future extension	2x500			Available	80%	90%	70%			Jun'16	Apr'17	
9	Additional inter regional AC link for import into southern region i.e Warora-Warangal and Chilakaluripeta – Hyderabad – Kurnool 765 kV link . M/s by Essel		Jul'16								Nov'19		Presently detailed survey work is going on.
	765/400 kV Substation at Warangal	2x1500											
10	Additional system strengthening for Sipat STPS. M/s by Adani		Nov'15								Mar'19	Jul'18	
	765 kV Bay at Sipat s/s										Nov'18	May'17	
11	Additional system strengthening for Chhattisgarh (B). M/s by Adani		Nov'15								Nov'18	Jul'18	
	765 kV Rajnandgaon switching station				Available	83%	82%				Nov'18	Nov'17	
12	System strengthening for IPPs in Chhattisgarh and other generation projects in western region. M/s by Adani		Nov'15								Mar'19	May'18	
	400/220 kV Morena substation	2x315			Available	5%	9%				May'18	Nov'17	
	400 kV bays (2 nos.) at Vindhyaachal STPP switchyard					0%	0%	0%			Jan'19	May'17	
	765 kV bays at Sasan UMPP					0%	0%	0%			Nov'18	May'17	
13	Transmission System for Patran 400kV S/S. M/s by Techno		Nov'13										
	400/220 kV Patran substation	2x500			Available	100%	100%	100%			May-16	Jun-16	Commissioned 06/16.
14	System strengthening in NR for import of power from North Karanpura and other projects outside NR and system strengthening in WR for import of power from North Karanpura and other projects outside Western Region and also for projects within Western Region. M/s by Reliance.		May'10								Nov'13		Matter with APTEL
	400/220 kV Substation at Gurgaon	2x315											Work is yet to start.
15	Talcher-II Augmentation System. M/s by Reliance		Apr'10										Matter with APTEL
	400/220 kV Behrampur substation	2x315									Oct-12		Work is yet to start.

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16	Immediate evacuation for North Karanpura (3x660MW) generation project of NTPC + (ERSS-XXIX). M/s by North Karanpura Transco Ltd.												
	400/220 kV Dhanbad s/s	2x500				0%	0%	0%			May'19		
17	Connectivity system for Khargone TPP. M/s by Khargone												- Detailed Survey Completed. - EPC Contract awarded for Transmission line and Substation. - Land Acquisition is under process. - Online Proposal for Forest Clearance has been submitted on MoEF & cc Web portal
	765/400 kV Khandwa Pooling Station	2x1500											
18	Arunachal Pradesh. M/s Dinchang												Bidding process under progress
	400/220 kV Pooling station (GIS) at Dinchang	7X166											
	400/220 kV Pooling station at Rangia /Rowta in Upper Assam	2X500											
19	NER System Strengthening Scheme II. M/s by NER II Transmission Limited.												Name of the successful Bidder: M/s Sterlite Grid 4 Limited
	400/132 kV Surajmaninagar S/S	2x315											
	400/132 kV P.K. Bari S/S	2x315											
20	765 kV System Strengthening Scheme in Eastern Region. ERSS-XVIII M/s. by Medinipur-Jeerat Transmission Limited												Bidding process under progress
	400 kV bays (2 nos.) at Haldia New (NIZ) (WBSETCL)												
	765/400 kV Medinipur S/S	2x1500											
	765/400 kV Jeerat (New) S/S	2x1500											
	400 kV bays (2 nos.) at Jeerat (WBSETCL)												
21	North Eastern Region Strengthening Scheme (NERSS-VI) M/s by Kohima-Mairani Transmission Limited												Bidding process under progress
	400/220 kV Kohima (New) S/S	2x500											