



ISO: 9001-2008

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

(As on 31.05.2018)

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

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

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.मं अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च' 18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय	संचयी व्यय	निर्माण की प्रगती				संपूर्ति लक्ष्य		Remarks / Constraints & assistance required.	
						Current year Expan	Cumml Exp.	Progress of Construction	Completion Tgt.						
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)	पिछले माह तक upto prev. month Apr'18)	लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरैक्शन Tower Erect. (no.)	स्टीरिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
1.0	MULTI REGIONAL SYSTEMS (IR Lines*)														
1	North East / Northern Western Interconnector -I Project	5103	Feb'09/ Nov'15/ Mar'18	13762.8	12692	162	1.9	12693.9	6563	6310	6078	4519	Mar'22	Mar'22	
	Part-A : North East - Northern/ Western Interconnector -I	3697							4668	4668	4668	3697	Sep'16	Sep'16	Part- A, Completed.
	+/- 800KV HVDC Biswanath Chariyali - Agra Bi-pole line *	3506							4369	4369	4369	3506		Oct'15	Line completed & Commissioned in Oct'15 alongwith Pole-I. Pole-II commissioned in Sep'16.
	400KV Balipara - Biswanath Chariyali line	114							165	165	165	114		Sep'15	Line completed in Sep'15 & commissioned on 01.10.15.
	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.
	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.
	Part-B : Transmission System for immediate evacuation of Power from Kameng HEP	723							986	986	986	723	Mar'18	Mar'18	Part- B, Completed.
	400KV D/C Kameng - Balipara line	114							151	151	151	114		Mar'18	Line ready for commissioning in Mar'18.
	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.
	Part-C : Transmission System for immediate evacuation of Power from Lower Subhansiri HEP	683							909	656	424	99	Mar'22	Mar'22	Part- C, Completion matching with Lower Subhansari (Generation sch. uncertain).
	400KV D/C Lower Subhansiri - Biswanath Chariyali line -I	335							444	329	228	64		Mar'22	Works stand-still on a/c of local disturbance/ agitation against big dams.
	400KV D/C Lower Subhansiri - Biswanath Chariyali line -II	348							465	327	196	35		Mar'22	Works stand-still on a/c of local disturbance/ agitation against big dams.
2	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'18	3190.27	2210.98	262	8.86	2219.84	1197	1192	1175	747	Jun'18	Sep'18	Associated Gen.Project delayed/ Uncertain

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

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 '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	765KV D/C Angul - Jharsauguda line	590							790	788	777	469		Sep'18	Severe ROW being faced near Angul end. Huge forest involvement (461.13 Ha.). Working permission issued from Apr'17 to Aug'17.
	765 KV D/C Jharsuguda - Dharamjaygarh line *	300							407	404	398	278		Sep'18	Huge forest involvement (213 Ha.). Working permission issued in Nov'17 for WR portion.
3	Trans. Syatem Strengthening in WR - NR Tran. Corridor for IPP's in Chaittisgarh	206	Jun'14 / Mar'18	5151.37	2147.7	613	9.74	2157.44	265	265	265	206	Mar'19	Mar'19*	* Associated with Champa - Kurukshetra Bipole-II (ungradation) ant. by Mar'19.
	400KV D/C Kurukshetra - Jind line (Q)	206							265	265	265	206		Dec'17	Line commissioned in Dec'17.
4	Inter-Regional System Strengthening Scheme in WR and NR (Part-B)	1586	Dec'14	6517.36	3901.62	891	25.83	3927.45	2162	2162	2162	1586	Apr'18	Apr'18	PROJECT COPLETED
	765KV D/C Jabalpur Pooling Stn. - Orai line *	721							969	969	969	721		Mar'18	Line commissioned in Mar'18.
	765KV D/C Orai - Aligarh line	664							906	906	906	664		Apr'18	01 ckt commissioned in Mar'18 & balance commissioned in Apr'18.
	400KV D/C Orai - Orai line (Q)	84							115	115	115	84		Mar'18	Line commissioned in Mar'18.
	LILO of one ckt of Satna-Gwalior 765KV 2x S/C line at Orai *	73							104	104	104	73		Mar'18	Line commissioned in Mar'18.
	LILO of Agra - Meerut 765KV S/C at Aligarh	22							34	34	34	22		Mar'18	Line commissioned in Mar'18.
	LILO of Kanpur - Jhatikara 765KV S/C at Aligarh	22							34	34	34	22		Mar'18	Line commissioned in Mar'18.
5	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - A	276	Apr'15/ Mar'17/ Oct'17	1479.3	864.86	235	7.94	872.8	403	403	403	276	Mar'18	Jun'18*	* Matching with Tirunelveli S/S ICT's.
	400KV D/C Ajmer (New) - Ajmer (RVPN) line (Q)	131							200	200	200	131		Dec'17	Line commissioned in Dec'17.
	400KV D/C Chittorgarh (new) - Chittorgarh (RVPN) line (Q)	97							136	136	136	97		Dec'17	Line commissioned in Dec'17.
	400KV D/C Tirunelveli PS-Tuticorin PS line-1 (Q)	24							33	33	33	24		Mar'18	Line commissioned in Mar'18.
	400KV D/C Tirunelveli PS-Tuticorin PS line-2 (Q)	24							34	34	34	24		Mar'18	Line commissioned in Mar'18.
6	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - B	1069	Apr'15 / Mar'18	3705.61	2441.9	560	16.07	2457.97	1477	1467	1443	886	Sep'18	Sep'18	

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	765KV D/C Banaskanta - Chittorgarh line *	604							841	831	807	422		Sep'18	Matching with Bhuj - Banaskantha line (Generation at Bhuj anticipated by Aug/Sep'18). Forest clearance in Rajasthan portion also awaited.
	765KV D/C Chittorgarh - Ajmer line	422							577	577	577	422		Dec'17	Line commissioned in Dec'17.
	400KV D/C Banaskanta - Sankhari line	43							59	59	59	42		Sep'18	Matching with Bhuj - Banaskantha line (Generation at Bhuj anticipated by Aug/Sep'18).
7	Transmission System Strengthening in Indian System for Transfer of Power from Mangdechhu Hydroelectric Proj, in BHUTAN.	316	Mar'16 / Mar'18	808.63	287.46	288	8.3	295.76	449	294	228	10	Mar'19	Mar'19	
	400KV D/C Jagmeling - Alipurduar line (Q) (india Side) *	316							449	294	228	10		Mar'19	Line passing through buffer zone of Tiger reserve area. Wildlife clearance proposal submitted. Clearance awaited. Critical. Gen. Project ant. by Nov'18. Alternate arrangements made for evacuation (contingency through Punatsangchu ATS ready)
8	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	1648.75	3669	308.64	1957.39	4595	3007	1716	201	Nov'19	Nov'19	Efforts being made to complete one Pole by Mar'19.
	+/- 800KV Raigarh (HVDC Stn.) - Pugalur (HVDC Stn.) HVDC Bipole link *	3676							4595	3007	1716	95		Nov'19	Work held up in Tamilnadu due to severe ROW -Critical. Huge forest involvement (432 Ha.) in WR portion incl. Wildlife Sanctuary clearance. Critical.
9	Green Energy Corridore ISTS - Part -D	1264	May'16	3519.59	1269	770	101.69	1370.69	1723	1651	1305	352	May'19	May'19	
	765KV D/C Ajmer (new) - Bikaner line	526							717	711	583	170		May'19	Efforts being made to complete in FY 2018-19 matching with Bhadla Gen.
	765KV D/C Bikaner - Moga (PG) line	720							980	919	708	182		May'19	
	LILO of 01 ckt of 400KV Bhadla (RVPN) - Bikaner (RVPN) D/C line at Bikaner (NEW)	18							26	21	14			May'19	Efforts being made to complete in FY 2018-19 matching with Bhadla Gen.
NORTHERN REGION															

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
10	Northern Region System Strengthening Scheme - XXX	635	Feb'14/ Mar'18	539.82	409.13	55	0.62	409.75	1087	1061	1026	595	Sep'18	Sep'18	
	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)	154							435	409	374	114		Sep'18	ROW at Singrauli end. Also work affected due to poor performance by exectuting agency.
	400KV D/C Allahabad - Kanpur line	481							652	652	652	481		Sep'17	Line commissioned in Sep'17.
11	Transmission System associated with Tehri Pump Storage Plant (PSP)	15	Jan'15 / Mar'18	871.62	167.52	220	85.77	253.29	46	42	40	7	Sep'19	Sep'19	Project re-scheduled to match generation (now ant. by Sep'19).
	400KV S/C Tehri Gen. - Tehri Pooling Station (Q)	13							38	34	33	7		Sep'19	04 locations under ROW.
	Charging of Tehri Pooling - Meerut/765KV line	2							8	8	7			Sep'18	Being expedited for system improvement .
12	Transmission System associated with Kishanganga HEP	317	Jan'15/ Mar'18	340.88	204.7	64	7.2	211.9	402	393	377	275	Sep'18	Sep'18	
	220KV D/C Kishanganga - Amargarh line	85							150	150	150	85	Jul'17	Feb'18	Line commissioned in Mar'18.
	220KV D/C Kishanganga - Wagoora line	232							252	243	227	190		Sep'18	Slow progress to resolve compensation issue. State/MoP help required to resolve compensation issues. Critical All efforts are being made to complete earlier.
13	Northern Region System Strengthening Scheme - XXXIV	171	Mar'15	148.76	115.45	20	0.89	116.34	283	282	282	166	Jul'17	Aug'18	
	LILO of Agra - Bharatpur 220KV S/C line at Agra (PG)	109							184	183	183	104		Aug'18	03 tower Collapsed in thunder stone. The supply expected by mid jul'18. Severe ROW problem was at 01 location. Work restored in 25.04.18 after court order.
	LILO of Gladni - Hiranagar 220KV S/C line at Samba (PG)	28							50	50	50	28		Jun'16	Line commissioned in Jun'16.
	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.
14	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-A)	121	Mar'15/ Mar'17	1394.52	94.69	179	6.52	101.21	124	49	11		Jun'19	Jun'19	

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	LILO of both ckt of Bawana - Mandola 400KV D/C line at Rajghat (Multi Ckt tower with twin/HTLS Cond.)	104							87	37	11		Jun'19		Tree cutting permission awaited. Work under progress.
	LILO of one ckt of Bamnauli - Jattikalan 400KV D/C line at Dwarka-I (with twin/HTLS Cond.)	17							37	12			Oct'18		Tree cutting permission awaited. Commissioning matching with S/stn. (S/stn. land handed-over in Aug'16).
15	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-B1)	114	May'15	780.33	339.15	196	78.52	417.67	86	86	82	45	Oct'18*	Oct'18	*Compln. Sch - 26 month from date of land acq. (land acquired in Aug'16).
	LILO of both ckt of Bamnauli - Samaypur 400KV D/C line at Tughlakabad (with twin HTLS Cond.)	114							86	86	82	45	Oct'18		Tree cutting permission in delhi portion awaited. Critical.
16	Transmission System Associated with RAPP 7 & 8 - Part - B.	360	Jul'15 / Mar'18	307.18	191.11	75	0	191.11	496	486	484	316	Oct'18	Oct'18	Gen. project delayed (now ant. by Mar'20).
	400KV D/C Kota - Jaipur (South) line (part of RAPP-Jaipur (S) 400KV D/C line with one ckt LILO at Kota).	360							496	486	484	316		Oct'18	Stage-I forest clearance obtained in May'18. Working permission awaited. Work slowed down to extent possible to match Generation.
17	Transmission System for Solar Power Park at Bhadla, Rajasthan.	391	Jul'16	1429.38	468.96	450	23.38	492.34	529	417	218	23	Jan'19	Jan'19	
	765KV D/C Bhadla - Bikaner line	338							455	348	164			Jan'19	
	400KV D/C Bhadla (PG) - Bhadla (RVPN) line	53							74	69	54	23		Jan'19	
18	Northern Region System Strengthening Scheme - XXXV	122	Aug'16	123.91	15	55	0.69	15.69	181	107	40		Aug'18	Aug'18	
	400KV D/C Mohindergarh - Bhiwani line	122							181	107	40			Aug'18	Forest clearance awaited. ROW in Bhiwani portion affected progress.
19	Establishment of 220/22KV GIS at UT Chandigarh along with 220KV D/C line from Chandigarh GIS to 400/220KV Panchkula (PG) Sub station.	48	Feb'17	322.3	25.08	72	8.83	33.91	56	50	40	2	Feb'19	Feb'19	
	220KV D/C UT Chandigarh S/S - Panchkula (PG) S/S line (incl. 10 Kms underground cable).	48							56	50	40	2		Feb'19	Work of down stream TL yet to be taken up by UT Chandigarh.
20	System Strengthening Scheme in Northern Region - XXXVII	77	Mar'17	379.95	20.62	113	0.06	20.68	109				Dec'19	Dec'19	
	LILO of both ckt of 400KV Dhauliganga - Bareilly (PG) line at Jauljivi	7							9					Dec'19	Award placed in Mar'17. Engg. in progress.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	Diversion of Dhauliganga-Bareilly 400KV D/C line (operated at 220KV) at Bareilly end from Bareilly (UP) to Bareilly (PG) line	16							25					Dec'19	Award placed in Mar'17. Engg. in progress.
	Disconnection of 220KV LILO arrangament of Dhauliganga - Bareilly at Pithoragarh and connecting it to Jauljive S/Stn. at 220KV level	54							75					Dec'19	Award placed in Mar'17. Engg. in progress.
WESTERN REGION															
21	Western Region Strengthening Scheme - V	306	Dec'07/ Nov'12/ Jan'16/ Mar'18	738.48	662.36	4	0.02	662.38	369	369	369	306	Dec'18	Dec'18	
	400KV Vapi (PG) - Kala - Kudus D/C line (Multi-ckt locs. 109 nos. have been included in Navsari-Boisar line)	234							241	241	241	234		Dec'17	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 portion commissioned in Dec'17.
	220KV Vapi - Khadoli (UT of DNH) D/C line	56							103	103	103	56		Sep'10	Line commissioned in Sep'10.
	LILO of Lonikhand (MSEB) - Kalwa (MSEB) 400KV S/C line at Navi Mumbai.	16							25	25	25	16		Dec'18	Balance portion (02 Kms) of line being executed using under ground cable. Work affected due to water logging. Severe ROW problem being encountered at Navi Mumbai end, miscreants have burant and damaged part of laid cable. Matter critical. Commissioning linked to availability of State down stream system at Navi Mumbai . Critical.
22	Transmission System Associated with Mundra Ultra Mega Power Proj.	3643	Oct'08/ Mar'16/ Mar'18	5071.94	4519.87	19	0.12	4519.99	4927	4926	4904	3479	Dec'18	Dec'18	
	Part-A - Tr. System of Mundra (UMPP)														
	400KV D/C Mundra - Limbdi line (Triple snowbird)	628							863	863	863	628		Feb'12	Line commissioned in Feb'12.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Mundra - Bachchau line (Triple snowbird)	198							285	285	285	198		Sep'11	Line commissioned in Sep'11.
	400KV D/C Bachchau - Ranchodpura line (Triple snowbird)	566							755	755	755	566		Sep'11	Line commissioned in Sep'11.
	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.
	Part-B - Regional System Strengtheing in WR for Mundra (UMPP)														
	400KV D/C Gandhar - Navsari line	204							288	288	288	204		July'12	Line commissioned in July'12.
	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.
	400KV D/C Wardha - Aurangabad line (up-gradation 1200KV S/C)	700							961	960	938	536		Dec'18	Contract terminated 01 out of 02 packages due to unsatisfactory performance and fresh tender taken up. The package subsequently bifurcated into two part. Ist part awarded in Dec'14 and second part in Feb'15. The remaning 01 pkg. also terminated in Aug'15 due to poor performance. However contract was revived in Feb'16. Severe ROW being encountered.
	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.
	LILO of both Ckt of Kawas - Navsari 200KV D/C at Navsari	82							145	145	145	82		July'12	Linecommissioned in July'12.
23	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - C	578	Jul'15	2247.37	1243.79	411	48.31	1292.1	755	722	675	302	Jul'18	Sep'18	

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	765KV D/C Bhuj Pool - Banaskanta line	578							755	722	675	302		Sep'18	Severe ROW problem faced. Gen. Proj. delayed (ant. by Aug/Sep'18). Work slowed-down to the extent possible to match Gen.
24	Transmission System for Ultra mega Solar Park in Rewa District, Madhya Pradesh .	116	Jan'16/ Mar'18	305.04	175.41	56	0.78	176.19	169	169	169	116	Sep'18	Sep'18*	* Matching with Sub station (balance ICT-III).
	LILO of 400KV D/C Vindhyachal - Jabalpur line (Q) (IInd Ckt.) at Rewa Pooling Station	116							169	169	169	116		Mar'18	Line completed & charged in Mar'18.
25	Transmission System Strengthening associated with Mundra UMPP (Part-B)	196	Jul'16	300.94	131.16	19	16.22	147.4	272	172	153	50	Dec'18	Dec'18	
	400KV D/C Mundra UMPP - Bhuj Pool line (Triple Snowbird)	196							272	172	153	50		Dec'18	Severe ROW problem.
26	Transmission System for Ultra Mega Solar Power Park at Banaskantha (Radhanesda) Gujarat.	132	May'17	175.64	26.24	54	0.41	26.7	183	114	63		Sep'18	Sep'18	
	400KV D/C Banaskantha PS - Banaskantha (PG) line	132							183	114	63			Sep'18	Award placed in May'17. Work under progress.
SOUTHERN REGION															
27	Kundankulam - APP Trans. System (Balance lines)	296	May'05/ Jan'16/ Mar'17	2187.32	2012.62	1.65	73.17	2085.79	447	363	306	102	Sep'18	Sep'18	
	Edamon (KSEB) - Muvattupuzha (PG) D/C (Quad) line	296							447	363	306	102		Sep'18	Severe ROW problem (long pending). Problem being addressed progressively as per latest Revised G.O. of 30.07.15 (compensation to be done on land value, to be finalised by concerned DC with the support of State Govt.). Works under progress. Site is getting police protection as per requirement from State admn. Foundation works affcted due to non-availability of aggregate. Matter has been taken up Secy. level.
	Kundankulam (NPC) - Tirunelveli(PG) D/C (Quad) line -I	144													Line commissioned in Apr'09.
	Kundankulam (NPC) - Tirunelveli (PG) D/C (Quad) line -II	160													Line commissioned in Apr'09.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	Tirunelveli (PG) - Udumalpet (PG) D/C line	524													Line commissioned in Nov'09.
	Tirunelveli (PG) - Edamon (KSEB) Multi -Ckt line	322													Line commissioned in Jul'10.
	Muvattupuzha (PG) - North Trichur (PG) D/C (Quad) line	180													Commissioned in Nov'11.
	LILo of both ckt of Maduri (PG) - Trivendrum (PG) D/C line at Tirunelveli	212													Commissioned in Apr'08.
28	Common System Associated with Costal Energen Private Ltd and Ind-Barath Power Ltd. (LTOA) Gen. Proj. in Tuticorin area Part - B.	1094	Sep'11/ Feb'18	2702.65	2455.42	55	17.05	2472.47	1809	1809	1809	1074	Sep'18	Sep'18	
	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.
	400KV D/C Salem Pooling Station - Salem line (Quad)	120							165	165	165	120		Oct'16	Line commissioned in Oct'16.
	765KV S/C Salem Pooling Station - Madhugiri Pooling Station line (initially charged at 400KV)	243							644	644	644	223		Sep'18	Severe ROW in Karnataka. Obstruction are being removed progressively with the help of Police protection.
29	System Strengthening - XIII of SR Grid	550	Oct'11/ Nov'15/ Mar'18	639.46	488.9	17	1.61	490.51	748	714	692	418	Dec'18	Dec'18	
	400KV D/C Gooty - Madhugiri line	418							572	572	572	418		Nov'15	Line commissioned in Nov'15.
	400KV D/C Madhugiri - Yelhanka line (QUAD)	132							176	142	120			Dec'18	Severe ROW in Karnataka. Balance work re-awarded in Dec'17. Work under progress.
30	System Strengthening in SR - XIV	244	Dec'11/ Feb'15/ Mar'18	534.02	400.28	33	5.36	405.64	335	332	321	201	Sep'18	Sep'18	Critical due to continuing ROW problem.
	400KV D/C Dharmapuri (Salem New) - Somanahalli line	244							335	332	321	201		Sep'18	Severe ROW problem faced in Karnataka. With the support of State Govt. ROW issues are being resolved.
31	System Strengthening - XXIV in Southern Region	528	Jan'16	1455.47	951.49	319	29.27	980.76	750	750	748	524	Jul'18	Jul'18	Efforts being made to match with Hindupur Wind Generation.
	LILo of 765KV D/C Kurnool - Thiruvallam line at Cuddapah.	190							267	267	265	186		Jul'18	Work under progress.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Cuddapah - Hindupur line (Q)	338							483	483	483	338		Jul'18	Erection completed. Testing / rectification under progress. Commissioning earlier matching with Wind Gen. at Hindupur.
32	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-B (Phase-II)	37	Jan'16	99.09	57.89	8	0.34	58.23	55	55	55	37	Jul'18	Jul'18	Gen. project delayed (ant. by Nov'18).
	LILO-In of 400KV D/C Cuddapah - Hindupur line (Q) (both Ckts) at NP Kunta Sub Stration .	18							27	27	27	18	May'17	Jul'18	Testing / rectification under progress. Commissioning earlier matching with Generection.
	LILO-Out of 400KV D/C Cuddapah - Hindupur line (Q) (both Ckts) at NP Kunta Sub Stration .	19							28	28	28	19		Jul'18	Testing / rectification under progress. Commissioning earlier matching with Generection.
33	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka (Ph.-I)	440	Apr'16	810.48	484.3	183	9.77	494.1	449	449	449	393	Dec'18	Dec'18	
	400KV D/C Tumkur (Pavagada) Pool - Hiriyur line	218							302	302	302	171		Dec'18	Slow progress due to ROW problems.
	LILO of 400KV D/C Gooty - Tumkur (Vasantnarsapur) line at Tumkur Pool.	2							4	4	4	2		Jan'18	Line completed. Ckt-I of LILO line commissioned in Dec'17 & Ckt-II in Jan'18.
	LILO of 400KV D/C Bellary - Tumkur (Vasantnarsapur) line (Q) at Tumkur Pool (on multi ckt tower).	220							143	143	143	220		Mar'18	Line commissioned in Mar'18.
34	NLC - Karaikal 230 KV D/C Line	190	Jul'16	102.79	37.3	21	3.45	40.75	317	307	286	116	Nov'17	Aug'18	
	NLC - Karaikal 230 KV D/C Line (through LILO of the 230KV Neyveli-Bahour S/C line at Karaikal)	190							317	307	286	116		Aug'18	ROW problem affecting the progress.
35	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part.-A)	412	Oct'16	408.46	89.44	92	8.25	97.69	565	386	283	102	Jan'19	Jan'19	
	400KV D/C Hiriyur - Mysore line	412							565	386	283	102		Jan'19	Severe ROW faced.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
36	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	302	Feb'17	5070.13	347.51	1039	8.61	356.12	472	2			Apr'20	Apr'20	
	320KV HVDC Pugalur - North Trichur (Kerala) line	300							472	2				Apr'20	Progress affected due to severe ROW problem in Tamilnadu area.
	400KV D/C North Trichur - Cochin line at North Trichur HVDC Station (Q)	2							6					Apr'20	Award placed in Sep'17. Engg. in progress.
37	Transmission System for evacuation of power from Neyveli Lignite Corp. Ltd. TS-1 (Replacement) (NNTPS) in Neyveli, Tamil Nadu.	155	May'17	186.17	20.37	51	1.94	22.31	215	53	18	7	Jul'19	Jul'19	
	400KV D/C NNTPS Sw. Yd. - Ariyalur (Villupuram) line	148							205	43	8			Jul'19	
	LILO of existing Neyveli TS-II - Pondyicherry 400KV S/C at NNTPS Gen. Yd. (2KMS D/C & 2 Kms M/C)	7							10	10	10	7		Jul'19	Testing under progress.
38	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part.-B)	333	May'17	445.89	132.46	157	12.07	144.53	436	162	133		Feb'19	Feb'19	
	400KV D/C Tumkur (Pavagada) PS - Devanahally (KPTCL) line - (Q) (139.30 D/C & 13.20 M/c)	333							436	162	133			Feb'19	
39	HVDC Bipole link between Western Region (Raigarh, Chattisgarh) and southern Region (Pugalur, TM) - North Trichur (Kerala) - Scheme-II : AC System Strengthening at Pugalur end.	1238	Aug'17	1931.39	59.49	441	33.46	92.95	1763	139	24		Feb'20	Feb'20	
	400KV D/C Pugalur HVDC Station - Pugalur line (Q)	116							170	1				Feb'20	Progress affected due to severe ROW problem in Tamil nadu.
	400KV D/C Pugalur HVDC Station - Arasur line (Q)	120							170	2				Feb'20	Progress affected due to severe ROW problem in Tamil nadu.
	400KV D/C Pugalur HVDC Station - Thiruvallam line (Q)	780							1118	131	24			Feb'20	
	400KV D/C Pugalur HVDC Station -Edayarpalayam (TANTRANSCO) line (Q)	114							155	4				Feb'20	Progress affected due to severe ROW problem in Tamil nadu.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Edayarpalayam (TANTRANSCO)- Udumulpet line (Q)	108							150	1				Feb'20	Progress affected due to severe ROW problem in Tamil nadu.
EASTERN REGION															
40	Eastern Region Strengthening Scheme - III	772	July'10/ Mar'16/ Mar'18	1731.1	1447.75	0.55	65.82	1513.57	1027	1027	1027	772	Sep'18	Sep'18*	* Matching with Daltonganj sub station (balance ICT).
	400KV D/C Sasaram - Deltonganj line	392							523	523	523	392		Mar'18	Line commissioned in Mar'18.
	LILO of 400KV D/C Baripada - Mendhasal at Pandiabil (In place of 400KV D/C Mendhasal-Ultra line)	112							107	107	107	112		Jun'16	Line completed & commissioned in Jul'16.
	LILO of 400KV D/C Kahalgaon - Biharshariff line (Ist line) at Lakhisarai	64							88	88	88	64		Mar'14	Line commissioned in Mar'14
	LILO of 400KV D/C Kahalgaon - Biharshariff line (2nd line) at Banka	56							80	80	80	56		Nov'12	Line commissioned in Nov'12.
	LILO of 400KV S/C Meramundali - Jeypore line at Bolangir	42							63	63	63	42		Aug'12	Line commissioned in Aug'12.
	LILO of 400KV S/C Rengali - Baripada line at Keonjhar	18							28	28	28	18		Jan'13	Line commissioned in Jan'13.
	LILO of 400KV D/C (one ckt) Baripada - Mendhasal line at Dubri (OPTCL)	32							48	48	48	32		Jul'15	Line commissioned in Aug'15.
	LILO of 400KV D/C (both ckt) Jamshedpur - Rourkela line at Chaibasa	56							90	90	90	56		Nov'14	Line commissioned in Nov'14.
41	Split Bus Arrangement for avrious Sub Stations in Eastern Region	56	Mar'13 / Jan'16	146.73	118.9	12	0.05	118.95	97	92	91	50	Mar'16	Jul'18	
	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.
	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.
	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		Jul'18	Completion of bay by NTPC delayed.
42	Eastern Region Strengthening Scheme-V	963	Oct'13/ Mar'18	1891.41	1187.48	115	3.88	1191.36	1348	1322	1313	852	Dec'18	Dec'18	

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Rajarhat - Purnea line (Triple Snowbird)	881							1223	1197	1188	770		Dec'18	Farakka - Gokarna portion of 400KV D/C Rajarhat - Purnea line (236 Ckm) including both LILO's at Farakka & Gokarna commissioned in Mar'17. Severe ROW problem at Rajarhat area. Processing of forest case in Jharkhand slow. Work in Rajarhat was hold since last 16 months. Work resumed in Oct'17 again stopped on 01.12.2017 due to protest. Matter being folowed up at all levels for early resolution.
	LILO of 400KV D/C Rajarhat - Purnea line at Farakka.	40							58	58	58	40		Mar'17	Line commissioned in Mar'17.
	LILO of 400KV D/C Rajarhat - Purnea line at Gokarna.	34							51	51	51	34		Mar'17	Line commissioned in Mar'17.
	LILO of Subhashgram - Jeerat 400KV S/C line at Rajarhat	8							16	16	16	8		Dec'18	Line completed. Commisisonin matching with S/stn. Work at Rajarhat S/S. held up due to persistent protest by locals.
43	Eastern Region Strengthening Scheme-XV	204	Apr'16	454.11	218.12	142	1.1	219.22	288	264	248	144	Apr'18	Jun'18	
	400KV D/C Farakka - Baharampur Line (Twin HTLS)	164							229	210	196	98		Jun'18	
	LILO at 400KV S/C Farakka - Jeerat line at Sagardighi	38							54	54	52	46		Jun'18	
	LILO at 400KV S/C Sagardighi - Subhasgram line at Jeerat	2							5					Jun'18	
	Removal of the existing LILO of Farakka - Jeerat S/C line at Baharampur													Jun'18	
44	Powergrid Works associated with Common Trans. System for Phase-II Gen. Proj. in Odisha.	130	Apr'16	844.64	232	338	8.09	240.09	122	122	122	130	Apr'19	Apr'19*	*Associated augmentation/ Split bus at Jharsaguda ant. by Apr'19.
	LILO of both Ckt of 400KV D/C Rourkela - Raigarh (2nd line) at Jharsaguda (Sundargarh) .	130							122	122	122	130		Jan'18	Line commissioned in Jan'18.
45	Associated Transmission System for NABINAGAR -II TPS.	466	Apr'16	790.3	401.04	229	29.10	430.14	637	608	586	344	Jun'19	Jun'19	
	400KV D/C Nabinagar-II-Gaya line (Q)	184							245	245	245	184		Mar'18	Commissioned in Mar'18.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Nabinagar-II-Patna line (Q)	282							392	363	341	160		Jun'19	
46	Eastern Region Strengthening Scheme-XVII (Part-B)	63	Feb'17	235.53	8.19	93	1.51	9.7				10	Jun'19	Jun'19	
	Re-conductoring of Maithon RB - Maithon 400KV D/C line	63										10		Jun'19	Award placed in Oct'17. Engg. & survey in progress.
	Bypassing arrangement of LILO of 400KV lines at Angul.													Jun'19	Award placed in Mar'17.
47	400KV D/C Baharampur (PG) - Bheramera (B'desh) line (IInd Ckt) - India portion	166	Sep'17	198.49		64	0	0	240	5			Sep'19	Sep'19	Award placed in Feb'18. Work under progress.
48	Eastern Region Strengthening Scheme - XX	222	Nov'17	358.83		81	0	0					May'20	May'20	30 Month from IA.
	Re-conductoring of Rangpo - New Siliguri 400KV D/C line (The existing Twin ACSR Moose line to be re- conductored with Twin HTLS conductor)	220												May'20	Award placed in Jan'18. Engg. & survey in progress.
	Re-conductoring of New Purnea - Purnea 220KV D/C line (The existing New Purnea (400/220KV) - Purnea (220/132KV) 220KV D/C line needs to be re- conductored with Single HTLS conductor)Twin ACSR Moose line to be re-conductored with Twin HTLS conductor)	2												May'20	Award placed in Jan'18. Engg. & survey in progress.
49	TS for transfer of Power from Gen. Proj. in Sikkam to NR/WR (Part-B1)	30	Dec'17	75.39		13	0	0.00	45	3			Jun'20	Jun'20	30 Month from IA.
	LILO of IInd Ckt of Teesta-III - Kishanganj 400KV D/C line at Rangpoo (Q) - Twin HTLS cond.	30							45	3				Jun'20	Award placed in Dec'17. Work under progress.
<u>NORTH EASTERN REGION</u>															
50	Trans. System associated with Pallatana gas Based Power Project and Bongaigaon Thermal Power Station (BTPS)	1450	Feb'10 / Jan'16/ Mar'18	2932.88	2631.36	138	2.1	2633.5	2759	2759	2752	1403	Jun'18	Jul'18	
	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.
	400KV D/C Pallatana - Surajmaninagar line (charged at 132KV)	74							118	118	118	74		Jun'12	Line completed & test charged in Jun'12.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. मिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Silchar - Purba Kanchan Bari line (charged at 132KV)	254							373	373	373	254		Jul'15	Line commissioned in Jul'15
	400KV D/C Silchar - Melriat (New) line (charged at 132KV)	287							451	451	444	242		Jul'18	Major portion of line in forest(60%). Delay in tree cutting affecting site progress.
	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).
	220KV D/C Mariani(New)-Mokikchung (PG)	97							163	163	163	97		Jul'15	Line commissioned in Jul'15
	132KV Silchar - Badarpur (PG) Switching station Interconnecting 132KV D/C line	38							69	69	69	38		April'12	Line commissioned in April.'12.
	132KV D/C Melriat (New) - Sihmui line	12							20	20	20	12		Jul'18	Erection completed. Testing under progress. Commissioning matching with upstream Silchar-Melriat link.
	LILO of 132KV Aizwol (PG) - Zemabawk (Mizoram) at Melriat (PG)	10							17	17	17	10		Jul'18	Erection completed. Testing under progress. Commissioning matching with upstream Silchar-Melriat link.
	132KV D/C Silchar - Srikona (AEGCL) line	2							7	7	7	2		Mar'12	Line commissioned in Mar'12.
	132KV D/C Silchar - Halaikandi line	60							110	110	110	60		Nov'17	Part line commissioned (35Ckm) through contingency in Jun'12. Balance line commissioned in Nov'17.
	132KV D/C Mokokchung(PG) - Mokokchung(Nagaland) line	3							11	11	11	3		Jul'15	Line commissioned in Jul'15
	132KV S/C Pasighat - Roing line (on D/C)	104							347	347	347	104		Jun'17	Line commisisoned in Jun'17.
	132KV S/C Roing - Tezu line (on D/C)	72							244	244	244	72		Jun'17	Line commissioned in Jun'17.
	132KV S/C Tezu - Namsai line (on D/C)	95							332	332	332	93		Jun'18	Progress affecetd due to ROW problem.
	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.
	LILO of 132KV S/C Loktak - Imphal (Mizoram) line at Imphal (PG)	1							5	5	5	1		Mar'13	Line commissioned in Mar'13.
51	North Eastern Region Strengthening Scheme -IV	16	May'16	409.19	239.93	179	1.69	241.62				16	May'18	Jun'18	Balance S/stn. Extn. Pkgs.
	Re-conductoring of Agartala GBPP-Agartala (State) 132KV D/C line with HTLS conductor.	16								-	-	16		Feb'18	Line commissioned in Feb'18.
52	North Eastern Region Strengthening Scheme -VII	1	Jul'16	90.7	52.55	4.5	0.05	52.6				#REF!	Jul'18	Jul'18	

□

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	Re-conductoring of Imphal (PG) - Yurembam 132KV S/C line with HTLS conductor.	1										1		Apr'18	Line commissioned in Apr'18.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रींगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	TBCB Lines														
1	Trans. System pertaining to IPPs of Nagapattinam/Cuddalore Area.	625							1118	1116	1109	540	Dec'15	Sep'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	573	569	160		Sep'18	Severe ROW problem being faced in Karnataka. Issue highlight to PMO level, issue remain unsolved.
2	Transmission System Strengthening Associated with Vindhyachal -V	748							1010	953	875	435	Jun'18	Oct'18	
	765KV D/C Vindhyachal - Jabalpur line	748							1010	953	875	435		Oct'18	Severe ROW being faced in Vindhyachal area. Issues highlighted to PMO level.
3	Transmission System Associated with Gadawada STPPS of NTPC (Part-A).	1029							1377	1377	1377	1018	Nov'17	Jun'18	Contingency arrangement for Seoni-Bina at Gadawada (31Ckm) commissioned.
	765KV D/C Gadawara - Jabalpur Pool line	206							271	271	271	206		May'17	Line completed on 23.05.17.
	765KV D/C Gadawara - Warora Pooling Stn. line	627							837	837	837	616		Jun'18	Severe ROW being faced in Maharashtra. Work was stalled at warora due to Law & order problem created. Work restarted, progress slow.
	LILO of 2xD/C 400KV Wardha - Parli line at Warora Pooling Stn. (Q)	196							269	269	269	196		May'18	Line commissioned in May'18.
4	Transmission System Associated with Gadawada STPPS of NTPC (Part-B).	966							1283	1283	1283	966	Jan'18	Jun'18	
	765KV D/C Warora Pooling Stn. - Parli line	694							920	920	920	694		Jun'18	Work completed. Checking under progress.
	765KV D/C Parli - Solapur line	236							311	311	311	236		Apr'18	Line commissioned in Apr'18.
	400KV D/C Parli - Parli line (Q)	36							52	52	52	36		Apr'18	Line commissioned in Apr'18.
5	Beyond Vemagiri Transmission System	1960							2639	2489	2394	1477	Apr'19	Apr'19	
	765KV D/C Vemagiri - Chilakaluripeta line	558							748	678	621	399		Apr'19	ROW being faced.
	765KV D/C Chilakaluripeta - Cuddapah line	577							768	739	731	505		Apr'19	
	400KV D/C Cuddapah - Madhugiri Trans. line (Q)	477							649	598	576	299		Feb'19	ROW being faced.
	400KV D/C Srikakulam - Garividi Trans. Line (Q)	288							393	393	391	257		Jul'18	Efforts being made to complete earlier.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	परियोजना 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 '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	400KV D/C Chilkaluripeta - Narasaraopeta Trans. Line (Q)	60							81	81	75	17		Apr'19	
6	Eastern Region strengthening Scheme - XVIII	1276							1779	579	255	10	Jul'20	Jul'20	
	765KV D/C Ranchi (New) - Medinipur line	544							721	390	193	10		Jul'20	Award placed in Mar'17. Work under progress.
	765KV D/C Medinipur - Jeerat (New) line	334							461	103	26			Jul'20	Award placed in Mar'17. Work under progress.
	400KV D/C Jeerat (New) - Subhashgram line	180							292					Jul'20	Award placed in Mar'17. Engg. & survey under progress.
	400KV D/C Jeerat (New) - Jeerat (WBSETCL) line	48							71	12				Jul'20	Award placed in Mar'17. Work under progress.
	LILO of 400KV D/C both ckt of Chandithala - Kharagpur at Medinipur	146							197	74	36			Jul'20	Award placed in Mar'17. Work under progress.
	LILO of 400KV S/C Jeerat (WBSETCL) - Subhashgram at Rajarhat (PG)	24							37					Jan'20	Award placed in Mar'17. Line under deletion.
7	Eastern Region Strengthening Scheme - XXI	502	Sep'17	1255					656	16			Mar'21	Mar'21	Compln. Sch:- 38 month from date of SPV.(SPV acquired on 12.01.18).
	400KV D/C Darbhanga - Sitamarhi (New) line (Triple Snowbird)	161							180	13				Mar'21	Award placed in Jan'18. Work under progress.
	400KV D/C Sitamarhi (New) - Motihari line (Triple Snowbird)	187							249	3				Mar'21	Award placed in Jan'18. Work under progress.
	LILO of bith ckt of Nabinagar-II - Gaya 400KV D/C (Q) line at Chandaoti	24							37					Mar'21	Award placed in Jan'18. Engg. & survey under progress.
	LILO of bith ckt of Kishanganj - Patna 400KV D/C (Q) line at Saharsa	130							190					Mar'21	Award placed in Jan'18. Engg. & survey under progress.
	Other Consultancy Project														
	Srinagar - Leh Tr. System	334							1147	1102	1054	282	Jan'17	Sep'18	
	220KV S/C Alusteng - Drass Line	115							425	381	333	65		Sep'18	Final forest clearance accorded in Jul'17.
	220KV S/C Drass - Kargil Line	60							203	203	203	58		Jul'18	Severe ROW problem faced in Kargil distt.
	220KV S/C Kargil - Khalsti Line	97							308	307	307	97		Feb'18	Line ready for charging.
	220KV S/C Khalsti - Leh Line	62							211	211	211	62		Nov'17	Line test charged in Nov'17.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	परियोजना लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
10	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 02/2015.
	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.
11	System strengthening for WR and NR. M/s by Sterlite		Mar'11												
	765 KV D/C Dharmjaygarh - Jabalpur Line													Sep'15	Line commissioned on 09/2015.
	765 KV S/C Jabalpur - Bina Line													Jun'15.	Line commissioned on 06/2015.
12	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.
13	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 completed on 06/16. Line charged on 15/11/2016.
14	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.
15	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	547							761	761	761	530	Oct'18	Jun'18	RoW issue and approval is pending.
	LILo of Both Circuit of Uri - Wagoora 400 KV D/C Line at Amargarh	14							23	23	23	14	Oct-18	Mar'18	
16	Connectivity lines for Maheshwaram 765/400 KV S/S. M/s by Sterlite		Aug'15												
	400 KV D/C Maheshwaram - Mahboobnagar Line	198							255	255	255	198	Jun'18	Dec'17	Commissioned 12/17.
	400 KV D/C Nizamabad - Yeddumailaram Line	280							367	367	367	280	Jun'18	Oct'17	Commissioned 10/17.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
17	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							782	767	735	422	Aug'19	Jul'18	Facing severe RoW issues.
	400 KV D/C OPGC TPS - Jharsuguda (Triple) Line	102							152	152	152	102	Jul'17	Dec'17	Commissioned 12/17.
18	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	Mar'18	
	400 kV D/C Aligarh-Prithala HTLS line	99							107	81	50	6	May'19	Mar'19	
	400 kV D/C Prithala-Kadarpur HTLS line	55							64	30	7		May'19	Mar'19	
	400 kV D/C Kadarpur-Sohna road HTLS line	23							30				Sep'19	Mar'19	
	LILO of Gurgaon - Manesar 400 kV D/C (Q) line at Sohna Road	1							2				Sep'19	Mar'19	
	400 kV D/C Neemrana(PG) - Dhanonda HTLS line	94							110	106	104	54	May'19	Jun'18	
19	Connectivity system for Khargone TPP. M/s by Khargone														
	LILO of one ckt of Khandwa - Rajgarh 400kV D/C line at Khargone TPP	14							21	21	21	14	Feb'18	Feb'18	
	400 kV D/C Khargone TPP Switchyard - Khandwa pool (Quad) line	50							70				Jul'19	Jul'19	
	765kV D/C Khandwa Pool - Indore line	180							243	214	178	50	Jul'19	Jun'18	
	765 kV D/C Khandwa Pool - Dhule line	378							486	399	287	96	Jul'19	Jul'18	
20	NER System Strengthening Scheme II . M/s by NER II Transmission Limited + NERSS-V														Name of the successful Bidder: M/s Sterlite Grid 4 Limited
	400 kV D/C Surajmaninagar - P. K. Bari line	155							211	10			Jul'20	Jul'19	

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	132 kV D/C AGTPP (NEEPCO) – P.K. Bari (TSECL) line	167							239	39			Mar'20	Jul'19	
	132 kV D/C Biswanath Chariyalli (POWERGRID) – Itanagar line	134							204	22			Mar'20	Jul'19	
	400 kV 6. Silchar (POWERGRID) – Misa (POWERGRID) Quad line	349							489	84	6		Nov'20	Jul'19	
	LILO of one circuit of Biswanath Chariyalli (POWERGRID)) – Itanagar 132kV D/c (Zebra conductor) line at Gohpur (AEGCL)	17							30				Mar'20	Jul'19	
21	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	Line Commissioned in Apr'17
	LILO of Barh –Gorakhpur 400 kV 2xD/c line at Mothihari	151.56							210	210	210	151.56	Aug'16	Jun'17	Line Commissioned in Aug'17
22	Northern Region System Strengthening Scheme, NRSS-XXXI (Part-B).M/s by Essel.		May'14												
	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
23	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	1) Transmission Line route alignment and detailed survey work is completed. 2) Designing work of 765 kV D/C Transmission Line is completed. 3) Land for Warangal Sub-station is identified and land documents are being collected from land owners.
	765 kV D/C Warora-Warangal (hexa) Line	646							827	599	181		Nov'19	Nov'19	
	765 kV D/C Warangal – Hyderabad (hexa) Line	266							344	234	92		Nov'19	Nov'19	Severe Row issue.
	765 kV D/C Hyderabad – Kurnool (hexa) Line	332							422	175	101		Nov'19	Nov'19	
	765 kV D/C Warangal – Chilakaluripeta (hexa) Line	395							565	322	188		Nov'19	Nov'19	Severe Row issue.
	765 kV D/C Warangal – Warangal (hexa) Line	945							130				Nov'19	Nov'19	

□
प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
24	System strengthening in northern region (NRSS XXXVI) along with LILO of Sikar-Neemrana 400 kV D/C line at Babai(RVPNL). 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	81							106	1			Dec'19		
	LILO of one ckt of 400 kV D/c Sikar (PG) – Neemrana (PG) line at Babai	3							6	6	6	3	Dec'16	Oct'17	Commissioned 10/17.
	Babai (RRVPNL) – Bhiwani (PG) D/C line	221							299	186	26		Jun'19	Jun'19	
25	Additional system strengthening for Sipat STPS. M/s Adani		Nov'15												
	765 KV D/C Sipat STPS - Bilaspur (Q) Line	24							73	73	73	24	Nov'18	May'18	a). Completion of interconnection facility of bays at Bilaspur being constructed by PGCIL to be matched with line schedule. b). Connection agreement submitted on 29.11.2017 which is yet to be signed.
	765 KV D/C Bilaspur - Rajnandgaon (hexa) line	324							428	428	428	324	Mar'19	Mar'18	a). Completion of interconnection facility of bays at Bilaspur being constructed by PGCIL to be matched with line schedule. b). Connection agreement submitted on 29.11.2017 which is yet to be signed.
26	Additional system strengthening for Chhattisgarh (B). M/s by Adani		Nov'15												
	765 kV D/C Raipur - Rajnandgaon (hexa) Line	80							104	104	104	80	Nov'18	May'17	a). Completion of interconnection facility of bays at Bilaspur being constructed by PGCIL to be matched with line schedule. b). Connection agreement submitted on 29.11.2017 which is yet to be signed.
	765 kV D/C Rajnandgaon - Warora (hexa) Line	532							688	550	516	200	Nov'18	Nov'18	Severe RoW being faced. PTCC approval awaited.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp. पिछले माह तक upto prev. month Apr'18)	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
27	System strengthening for IPPs in Chhattisgarh and other generation projects in western region. M/s by Adani		Nov'15												
	400 kV D/C Gwalior-Morena (Q) line	96							145	145	145	96	May'18	Sep'17	Commssioned 05/18.
	400 kV D/C Vindhychal STPS - IV & V – Vindhychal pool (Q) line	55							87	87	87	55	Jan'19	Dec'17	Commissioned 03/18.
	765 kV S/C Sasan UMPP – Vindhychal Pooling Station (Q) line	6							22	22	22	6	Nov'18	Nov'17	Commissioned 04/18.
	765 kV S/C Raigarh (Kotra) – Champa (Pool) (Q) line	97							261	257	255	83	Nov'18	Jun'18	Severe RoW being faced.
	765 kV S/C Champa (Pool) – Dharamjaygarh (Q) line	51							150	150	150	50	Nov'18	Jun'18	Severe Row being faced.
	LILO of one ckt of Aurangabad – Padghe 765 kV D/C (hexa) line at Pune	130							179	144	126	63	Mar'19	Dec'18	Severe RoW being faced.
28	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							265	31			Sep'19		
	400kV D/C North Karanpura – Chandwa (Jharkhand) Pooling Station line (Q)	63							112	4			Sep'17		
	LILO of both circuits of Ranchi – Maithon-RB 400kV D/c line at Dhanbad	2.4											May'19		Due to non-availability of NOC from MoC/CCL for North Karanpura-Chandwa and North Karanpura-Gaya lines, work on the project can not be initiated.
29	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)													Jun'17	Line 1 & 2 completed on 27.03.2015 and 2 commissioned in Nov-15 & Jun-16 respectively.

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	765 kV D/C Narendra (New) – Madhugiri line	758							867	867	867	758	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
30	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.
31	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
32	Transmission system strengthening in Indian system for transfer of power from new HEP's in Bhutan. M/s by Kalpataru.		Jan'16												
	400 KV D/C Alipurduar (PG) – Siliguri (PG) line	232							321	273	181	20	Mar'19	Mar'19	Severe RoW issues being faced.
	400 KV D/C Kishanganj (PG) – Darbhanga (DMTCL) line	209							547	523	467	91	Mar'19	Mar'19	
33	North Eastern Region Strengthening Scheme (NERSS-VI). M/s by Kohima-Mairani Transmission Limited (Kalpataru)		Mar'17												
	400 kV D/C Imphal-New Kohima line	268							317	13			Jul'20	Jul'20	
	400 kV D/c New Kohima -New Mariani line	240							290	40			Jul'20	Jul'20	

प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंगिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
34	Transmission system associated with DGEN TPS (1200 MW) of Torrent Power Ltd. M/s by Instalaciones Inabensa		Mar'15											May'18	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. Member(PS), CEA took a meeting on 26.04.2017 to review the progress of Tr.project wherein project authority informed to close the project due to financial constraints in parent company. CEA vide letter dated 14.06.2017 informed CERC to take appropriate action.
	400 kV D/C DGEN TPS – Vadodara line														
	220 kV D/C Navsari - Bhesatan line														
35	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 09.11.17. 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 Sipat/Korba pooling station – Seoni line	334											Nov'13		Work is yet to start.
	765 kV D/C Lucknow – Bareilly line	220											Nov'13		Work is yet to start.
	765 kV D/C Bareilly - Meerut	240											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.
36	Talcher-II Augmentation System. M/s by Reliance		Apr'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 09.11.17

□
प्रगति रिपोर्ट अप्रैल 2018
PROGRESS REPORT UP TO MAY 2018

Rs. in Crore

क्रमांक Sl. No.	पारेषण लाईन का नाम Name of the Trans line	लंबाई (सीकेएम) Length (CKM)	भा.स./नि.स अनुमोदन GoI / BoD Appl.	लागत (अनुमोदित) /प्रत्याशित Cost (Appd.) /Ant.	संचयी व्यय (मार्च '18 तक) Cumml Exp. till prev. Year Mar'18(Pr ovisional)	चालु वर्ष का व्यय Current year Expen		संचयी व्यय Cumml Exp.	निर्माण की प्रगती Progress of Construction				संपूर्ति लक्ष्य Completion Tgt.		Remarks / Constraints & assistance required.
						अनुमनित बजट (18- 19) B.E. (18-19)	Actual upto prev. month (Apr'18)		लोकेशन Locs. (no.)	स्टब सेटिंग Stubs Setting (no.)	टॉवर इरेक्शन Tower Erect. (no.)	स्ट्रिंग Strng. (ckm)	Latest Approved Schedule	प्रत्या./ वास्त. Ant./ Act.	
	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

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant ./ Act	
	MULTI REGIONAL SYSTEMS												
1	North East / Northern Western Interconnector -I Project		Feb'09/ Nov'15/ Mar'18								Mar'22	Mar'22	
	Part-A : North East - Northern/ Western Interconnector -I										Sep'16	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.
	400/132KV Biswanath Chariyali Pooling Station	2x200		ABB	Acquired	Compltd	Compltd	Compltd	2	2		Jan'16	Sub station along with ICT-II commissioned in Oct'15 & ICT -I in Jan'16.
	HVDC Rectifier Module at Biswanath Chariyali (3000MW)			JV of ABB & BHEL	Acquired	Compltd	Compltd	Compltd	2	2		Sep'16	Pole-I test commissioned in Oct'15. Pole -II commissioned in Sep'16.
	HVDC Rectifier Module at Agra (3000MW)			JV of ABB & BHEL	Acquired	Compltd	Compltd	Compltd	2	2		Sep'16	Pole-I test commissioned in Oct'15. Pole -II commissioned in Sep'16.
	Aug. of 400KV Agra S/Stn.	4x105		ABB	Available	Compltd	Compltd	Compltd	1	1		Jan'16	Commissioned in Jan'16.
	Extn. of 400KV Balipara S/Stn.			ICSA	Available	Compltd	Compltd	Compltd				Sep'15	Commissioned.
	Extn. of 132KV Biswanath Chariyali S/Stn.			ABB	Available	Compltd	Compltd	Compltd				Sep'15	Commissioned.
	Part-B : Transmission System for immediate evacuation of Power from Kameng HEP										Mar'18	Mar'18	Completion matching with Gen. Proj.
	2nd ICT of 400/220KV Misa S/Stn.	1x315		ICSA	Available	Compltd	Compltd	Compltd	1	1		Jun'12	Commissioned in Jun'12.
	Extn. of 400KV Balipara S/Stn.			ICSA	Available	Compltd	Compltd	Compltd				Mar'18	Bongaigaon bay commissioned in Oct'14. Balance in Mar'18.
	Extn. of 400KV Bongaigaon S/Stn.			ICSA	Available	Compltd	Compltd	Compltd				Oct'14	Commissioned
	Part-C : Transmission System for immediate evacuation of Power from Lower Subhansiri HEP										Mar'22	Mar'22	* Completion uncertain.
	Extn. 400KV at Biswanath Chariyali Pooling stn.			ABB	Available	15%						Mar'22	Completion matching with line (Line work stalled due to agitation against big dam uncertain sch. of Gen.).
2	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'18								Jun'18	Sep'18	
	Extn. of 765/400KV Angul S/stn.			Techno	Available	99%	99%	98%				Sep'18	Supply, civil works & erection under progress. Completion matching with line.
	Extn. of 765/400KV Jharsuguda S/stn.			Techno	Available	100%	100%	100%				Sep'18	Completion matching with line.
	Extn. of 765/400KV Dharamjaigarh S/s.			Techno	Available	99%	99%	98%				Sep'18	Supply, civil works & erection under progress. Completion matching with line.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
3	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'18								May'18	Jul'18	
	765/400KV Srikakulam Pooling Station	2x1500		765KV GIS - Hyosung / Techno	Available	98%	98%	98%	2	2		Jul'18	765KV Bay commissioned in Jan'17 matching with associated line. ICT's ready. Commissioning matching with Srikakulam-Garivadi line (under TBCB rout).
	Extn. of 765/400KV Angul S/stn.			Techno	Available	100%	100%	100%				Jan'17	Commissioned in Jan'17.
4	Trans. Syatem Strengthening in WR - NR Transmission Corridor for IPP's in Chaitisgarh		Jun'14 / Mar'18								Mar'19	Mar'19	
	Upgradation of +/- 800KV HVDC Converter stn. 3000MW to 6000MW at Champa Stn.	3000			Available	90%	70%	39%	1			Mar'19	
	Upgradation of +/- 800KV HVDC Converter stn. 3000MW to 6000MW at Kurukshetra Stn.	3000			Available	93%	72%	34%	1			Mar'19	
	Extn. At 400/220KV Kurukshetra S/stn.				Available	Compltd	Compltd	Compltd				Dec'17	Commissioned in Dec'17.
	Extn. At 400/220KV Jind S/stn.			Alstom	Available	Compltd	Compltd	Compltd				Dec'17	Commissioned in Dec'17.
5	Inter-Regional System Strengthening Scheme in WR and NR (Part-B)		Dec'14								Apr'18	Apr'18	PROJECT COMPLETED
	765/400KV Orai Sub station	2x1000		NHVS/ KEC	Acquired	Compltd	Compltd	Compltd	2	2		Apr'18	Sub station alongwith ICT-I commissioned in Mar'18. Balance ICT-II in Apr'18.
	765/400KV Aligarh Switching Stn. (GIS)			Hysoung	Acquired	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	Extn at 765/400KV at Jabalpur PS				Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	Extn at 765/400KV at Jhatikara & Gwalior S/stn.			Alstom	Available	Compltd	Compltd	Compltd				Mar'18	Extn. at Gwalior commissioned in Mar'17. Balance works in Mar'18.
	Extn at 400KV at Orai (UPPTCL) S/stn.			NHVS/ KEC	Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
6	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS)- Part- A		Apr'15/ Mar'17/ Oct'17								Dec'17/ Mar'18	Jun'18	
	765/400KV Chittorgarh Sub station	2x1500		Techno	Acquired	Compltd	Compltd	Compltd	2	2	Dec'17	Dec'17	Commissioned in Dec'17.
	765/400KV Ajmer Sub station	2x1500		Techno	Acquired	Compltd	Compltd	Compltd	2	2	Dec'17	Dec'17	Commissioned in Dec'17
	400/230KV Tirunelveli Pooling station (GIS)	2x500			Acquired	100%	100%	99%	2	2	Mar'18	Jun'18	GIS alongwith ICT's ready for charging.
	Extn. of 400/230KV Tuticorin Pooling station				Available	Compltd	Compltd	Compltd			Mar'18	Mar'18	Commissione in Mar'18.
	Extn. of 400/220KV Chittorgarh (RVPN) & Ajmer (RVPN) S/stn. (Deposit work)			Techno	Available	Compltd	Compltd	Compltd			Dec'17	Dec'17	Commissioned in Dec'17
7	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS)- Part- B		Apr'15 / Mar'18								Sep'18	Sep'18	
	765/400KV Banaskanta Sub station	2x1500		BHEL	Acquired	92%	90%	70%	2			Sep'18	Engg., civil work, supply & erection under progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफारमर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn. of 765/400KV Chittorgarh S/stn.	-		BHEL	Available	99%	98%	97%				Sep'18	Bay at Ajmer commissioned. Balance work under progress. Completion matching with associated line.
	Extn. of 765/400KV Ajmer S/stn.	-		BHEL	Available	Compltd	Compltd	Compltd				Dec'17	Commissioned in Dec'17.
	Extn. of 400/220KV Sankhari S/stn. (GETCO)	-		BHEL	Available	80%	75%	15%				Sep'18	work under progress.
8	Transmission System Strengthening in Indian System for Transfer of Power from Mangdechhu Hydroelectric Proj, in BHUTAN.		Mar'16 / Mar'18								Mar'19	Mar'19	
	Extn at 400KV bays at Alipurduar S/stn.				Available	99%	99%	99%				Mar'19	Bay available. Commissioning matching with line.
9	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	
	800KV HVDC Raigarh Station with 6000 MW HVDC Terminal			ABB/ BHEL	Acquired	28%	10%	7%				Nov'19	Award placed in Jun'16. Work under progress. Court case resolved in Dec'16.
	800KV HVDC Pugalur Station with 6000 MW HVDC Terminal			ABB/ BHEL	Acquired	29%	9%	6%				Nov'19	Award placed in Jun'16. Work under progress. Court case resolved in Dec'16.
10	Green Energy Corridore ISTS - Part -D		May'16								May'19	May'19	Efforts are being made to complete early.
	765/400KV Bikaner Sub station	2x1500		Techno	Acquired	80%	75%	35%	2			May'19	Work under progress.
	Extn. at 765/400KV Ajmer Sub station			Techno	Available	80%	80%	40%				May'19	Work under progress.
	Extn. at 765/400KV Moga Sub station			Techno	Available	80%	65%	30%				May'19	Work under progress.
	NORTHERN REGION												
11	Northern Region System Strengthening Scheme - XXX		Feb'14/ Mar'18								Sep'18	Sep'18	
	Extn. at 400KV Singrauli S/stn. at NTPC Gen. Stn.			Alstom	Available	98%	100%	95%				Sep'18	Work under progress.
	Extn. at 400/220KV Allahabad S/Stn.			Alstom	Available	100%	100%	100%				Sep'18	Erection completed. Commissioning matching with line.
	Extn. at 765/400KV Kanpur GIS			Alstom	Available	Compltd	Compltd	Compltd				Sep'17	Commisisoned in Sep'17.
12	Augmentation of Transformers in Northern Region - Part-B.		Mar'14/ Mar'18								Sep'18	Sep'18	
	Extn. at 400/220KV Samba S/stn.	315		Toshiba	Available	Compltd	Compltd	Compltd	1	1		Oct'16	Commissioned in Oct'16.
	Extn. at 400/220KV Gurgaon S/stn.	500		NHVS/ EMC	Available	Compltd	Compltd	Compltd	1	1		Dec'17	Commissioned in Dec'17.
	Extn. at 400/220KV Hamirupr S/stn.	3x105		NHVS/ EMC	Available	90%	65%	65%	3	3		Sep'18	Erection under progress. Down stream line delayed. Critical
	Extn. at 400/220KV Jalandhar S/stn.	500		Toshiba	Available	Compltd	Compltd	Compltd	1	1		Jun'16	Commissioned in Jun'16.
	Extn. at 400/220KV Panchkula S/stn.	500		Toshiba	Available	Compltd	Compltd	Compltd	1	1		Mar'16	Commissioned in Mar'16.
13	Transmission System associated with Tehri Pump Storage Plant (PSP)		Jan'15 / Mar'18								Sep'19	Sep'19	

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	765/400KV Tehri Poolig Station (GIS)	4x800		NHVS/KEC		90%	78%					Sep'19	Award placed in Mar'15. Engg., civil work & supply under progress.
	Extn. at 765/400KV Meerut Sub station	1500		NHVS/KEC	Available	96%	94%	85%				Sep'19	Engg., civil work, supply & erection under progress.
14	Transmission System associated with Kishanganga HEP		Jan'15/ Mar'18								Sep'18	Sep'18	Bays at Amargarh in the scope of PDD, J&K Govt (ready).
	Extn. at 400/220KV Wagoora S/Stn. (PG). (02 nos line bays)	-		GE Alstom	Available	70%	60%	50%				Sep'18	Engg., supply, civil work & erection under progress. Work affected due to disturbance in Kashmir.
15	Northern Region System Strengthening Scheme - XXXIV		Mar'15								July'17	Aug'18	Matching with line.
	Extn. at 400/220KV Agra Sub station	315		GE Alstom	Available	Compltd	Compltd	Compltd	1	1		Jun'17	Commissioned in Jun'17.
	Extn. at 400/220KV Kaithal Sub station	315		GE Alstom	Available	Compltd	Compltd	Compltd	1	1		Nov'17	ICT charged in Oct'17.
	Extn. at 400/220KV Bhinamal & Jullandhar S/stn.			GE Alstom	Available	Compltd	Compltd	Compltd				Apr'17	Bay at Jullandhar S/s commissioned in Feb'17 & Bhinamal in Apr'17..
16	Creation of 400/220KV S/Stn. in NCT of Delhi during 12th Plan Period (Part-A)		Mar'15/ Mar'17								Jun'19	Jun'19	
	Eatn. at 400KV bays at Maharanibag S/stn. (in place of 400/220KV Rajghat S/stn. - Anuled)	-										Jun'19	Rajghat S/stn. anuled. Additional bays at Maharanibag in place of Rajghat S/S . Award placed in Jan'18. Engg. in progress.
	400/220KV Dwarka -I Sub station (GIS)	4x500		L&T/ Hysoung	Acquired	88%	70%	30%				Oct'18	Land acquired in Aug'16. Award placed in Dec'16. Engg., supply, civil work & erection under progress.
17	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).
	400/220KV Tughlakabad S/stn (GIS)	4x500		L&T/ Hysoung	Acquired	96%	90%	85%	2	2		Oct'18	Land acquired in Jul'16. Award placed in Dec'16. Supply, civil work & erection under progress. Efforts being made to complete earlier.
18	Transmission System Associated with RAPP 7 & 8 - Part - B.		Jul'15 / Mar'18								Oct'18	Oct'18	
	Extn. at 400/220KV Jaipur (South) S/stn.			Alstom	Available	98%	96%	95%				Oct'18	Work under progress. Commissioning matching with line.
	Extn. at 400/220KV Kota S/stn.			Alstom	Available	98%	96%	95%				Oct'18	Work under progress. Commissioning matching with line.
19	Provision of 400KV Bays for Northern Region System Strengthening Scheme - XXIX		Jan'16								Nov'18	Nov'18	
	Extn. at 400/220KV Jalandhar S/stn.			Godrej	Available	Compltd	Compltd	Compltd				Dec'16	Commissioned in Dec'16.
	Extn. at 400/220KV Samba S/stn.			Godrej	Available	98%	100%	98%				Nov'18	Jalandhar bay commissioned. Balance bay ready. Commisisoning matching with line (TBCB).

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
20	Transmission System for Solar Power Park at Bhadla, Rajasthan.		Jul'16								Jan'19	Jan'19	
	765/400/220KV Bhadla Sub station	3x1500 3X500		TATA/ Alstom	Acquired	80%	70%	25%	5	2		Jan'19	Award placed in Aug'16. Engg., supply, civil work & erection under progress.
	Extn. at 765/400KV Bikaner Sub station			Alstom	Available	75%	50%	25%				Jan'19	Award placed in Aug'16. Engg., supply, civil work & erection under progress.
	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)
21	Provision of STATCOM at Nalagarh & Lucknow in Northern Region.		Aug'16								Feb'19	Feb'19	
	Extn. at Lucknow Sub station (STATCOM)	-		Ronxing/ Techno	Available	40%	30%	10%				Feb'19	Work under progress.
	Extn. at Nalagarh Sub station (STATCOM)	-		Ronxing/ Techno	Available	30%	10%					Feb'19	Award placed in Sep'16. Engg. & civil work under progress.
22	Provision of Series Reactors in Northern Region.		Aug'16								Feb'19	Feb'19	
	1 no. Series Bus Reactor at 400/220 KV Mandola S/stn. and 02 nos series line reactor along with associated bays	-		Alstom	Available	90%	85%	35%				Feb'19	Award placed in Aug'16. Engg., supply, civil work & erection under progress.
	1 no. Series Bus Reactor at 400/220 KV Ballabgarh S/stn. along with associated bays	-		Alstom	Available	85%	60%	30%				Feb'19	Award placed in Aug'16. Engg., supply, civil work & erection under progress.
23	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	
	220/66KV UT Chandigarh (GIS) Sub station	2x160			Acquired	60%	40%	30%	2	1		Feb'19	Work under progress.
	Extn at 400/220KV Panchkula Sub station	-			Available	40%	30%	2%				Feb'19	Work under progress.
24	System Strengthening Scheme in Northern Region - XXXVII		Feb'17								Dec'19	Dec'19	
	400/220KV Jauljivi (GIS) Sub station	7x105		KPTL	Acquired	5%						Dec'19	Award placed in Mar'17. Civil work under progress.
	Extn at 765/400KV Bareilly Sub station	-		KPTL	Available							Dec'19	Award placed in Mar'17. Engg. in progress.
25	System Strengthening Scheme in Northern Region - XXXVI		Mar'17								Sep'19	Sep'19	
	Extn. at 400/220KV Koteswar Pooling station	-		KEC/ NHVS	Available	10%						Sep'19	Award placed in Mar'17. Engg. & civil work under progress.
	Extn. at 400/220KV Roorkee Sub station	-		KEC	Available	75%	65%	20%				Sep'19	Award placed in Mar'17. Engg., supply & civil work under progress.
26	System Strengthening Scheme in Northern Region - XXXVIII		Mar'17								Jun'19	Jun'19	
	Creation of 400KV level at Aligarh (PG) 765KV GIS Switching Station - Extn.	2x1500		KEC/ NHVS	Available	40%						Jun'19	Award placed in Mar'17. Engg. & civil work under progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफारमर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn. at 400KV Neemrana Sub station	-		KEC	Available							Jun'19	Award placed in Mar'17. Engg. in progress.
27	Line Bays Associated with Various Regional Strengthening Schemes in NR		Mar'17								Mar'19	Mar'19	
	Extn. at 765/400/220KV Fatehpur Sub station	-		KEC	Available	Compltd	Compltd	Compltd				May'18	Bay commissioned in May'18.
	Extn. at 400KV Bhinmal Sub station	-		KEC	Available	90%	75%	40%				Mar'19	Work under progress.
	Extn. at 400KV Sikar Sub station	-		KEC	Available	100%	100%	100%				Nov'17	Bay commissioned.
28	Augmentation of Transformation Capacity at Raebareli & Sitarganj 220/132KV S/Stn.		Mar'17								Mar'19	Mar'19	
	Repl. of 2x100MVA ICT's by 2x200MVA 220/132KV ICT's at Raebareli S/stn.	200		Kanohur	Available	Compltd	Compltd	Compltd	2	2		Feb'18	ICT-I charged in Nov'17 & ICT-II commissioned in Feb'18.
	Extn. at 220/132KV Sitarganj Sub station	-		Kanohur	Available	85%	70%					Mar'19	Work under progress.
29	Augmentation of Transformation Capacity at Fatehabad 400/220KV S/Stn.		Mar'17								Sep'19	Sep'19	
	Ext. at 400/220KV ICT's at Fatehabad S/stn. (ICT 315MVA repl. from B'garh)	-		KEC	Available	50%	30%	5%	1			Sep'19	Award placed in Mar'17. Engg. & civil work under progress.
30	Provision of 400KV Bays at Bhiwani (PG)		Jun'17								Mar'19	Mar'19	Compln. Sch. - 21 month from IA
	Ext. at 400/220KV Bhiwani (PG) S/stn.	-		GE	Available							Mar'19	Award placed in Mar'17. Engg. in progress.
	WESTERN REGION												
31	Western Region Strengthening Scheme - V		Dec'07/ Nov'12/ Jan'16/ Mar'18								Dec'18	Dec'18	Matching with line.
	400/220 KV Navi Mumbai (GIS).	2x315		ABB	Acquired	Compltd	Compltd	Compltd	2	2		Dec'18	Sub station is ready. Commissioning matching with LILO line (under ROW). 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.
	Ext. 400/220 KV Vapi (PG) S/Stn.	-		Emco	Available	Compltd	Compltd	Compltd				Mar'13	Bay associated with Vapi-Khadoli line charged in Sep'10 & Vapi - Nai Mumbai line in Mar'13.
	Ext. 220/66 KV Khadoli (UT & DNH) S/Stn.	-		Shyama Power	Available	Compltd	Compltd	Compltd				Sep'10	Test charged on 15.09.10.
	Ext. 400/220 KV Kudus S/Stn. (MSETCL)	-			Available	Compltd	Compltd	Compltd				Dec'17	Commissioned in Dec'17.
32	Transmission System Associated with Mundra Ultra Mega Power Proj.		Oct'08/ Mar'16/ Mar'18								Dec'18	Dec'18	
	400/220 KV Bachchau S/Stn.	2x315		Siemens	Acquired	Compltd	Compltd	Compltd	2	2		Sep'11	Sub station commissioned with ICT's in Sep'11.
	400/220 KV Navsari GIS S/Stn.	2x315		ABB	Acquired	Compltd	Compltd	Compltd	2	2		July'12	Sub station commissioned with both ICT's in July'12.
	Extn. 400KV at Boisar S/Stn.			Jyoti	Available	Compltd	Compltd	Compltd				Dec'16	Commissioned in Dec'16 alongwith line.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	765/400KV Wardha S/Stn.	3x1500		ABB	Acquired	Compltd	Compltd	Compltd	3	3		Mar'12	Sub station commissioned alongwith I&II ICT's in Feb'12 & IIIrd ICT in Mar'12
	400/220 KV Aurangabad S/Stn. & Extn. at 400KV Wardha & Aurangabad (MSETCL) S/stn.	2x315		BHEL	Acquired	98%	100%	98%	2	2		Dec'18	Sub station commisioned alongwith both ICT's in Jan'14. Balance works under progress. Commissioned matching with line.
	Extn. 765KV at Seoni & Wardha S/stn.			ABB	Available	Compltd	Compltd	Compltd				May'12	Bays for Ist Seoni - Wardha line commissioned in Feb'12. & IInd Seoni-Wardha 765KV S/C line bay commissioned in May'12.
	Extn. 400KV at Limbdi S/stn.			Siemens	Available	Compltd	Compltd	Compltd				Nov'11	Charged in Nov'11.
	Extn. 400KV at Ranchorpura S/stn.			Siemens	Available	Compltd	Compltd	Compltd				Sep'11	Charged in Sep'11.
	Extn. 400KV Jetpur S/stn.			Areva	Available	Compltd	Compltd	Compltd				Aug'12	Commissioned in Aug'12.
	40% Fixed Series Compensation on Wardha - Aurangabad 400KV D/C line.			Alstom	Available	95%	95%	95%				Dec'18	Supply, civil works & erection under progress. Completion matching with Wardha-Aurangabad line.
33	Installation of STATCOMs in Western Region		Mar'15 / Mar'18								Sep'18	Sep'18	
	Extn. at 400 Aurangabad S/stn.	-		Ronxing/ Techno	Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	Extn. at 400 Gwalior S/stn.	-		Ronxing/ Techno	Available	75%	65%	25%				Sep'18	
	Extn. at 400 Satna S/stn.	-		Ronxing/ Techno	Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	Extn. at 400 Solapur S/stn.	-		Ronxing/ Techno	Available	Compltd	Compltd	Compltd				Apr'18	Commissioned in Apr'18.
34	GREEN ENERGY CORRIDORS:- Inter State Transmission Scheme (ISTS) - Part - C		Jul'15								Jul'18	Sep'18	
	765/400/220KV Bhuj Pool Sub station	2x1500 & 2x500		BHEL	Acquired	85%	75%	60%	2			Sep'18	Engg. supply, civil work & erection under progress.
	Extn at 765/400KV Banaskantha S/stn.			BHEL	Available	75%	75%	35%				Sep'18	Engg. supply, civil work & erection under progress.
35	Transmission System for Ultra mega Solar Park in Rewa District, Madhya Pradesh .		Jan'16/ Mar'18								Sep'18	Sep'18	Matching with Generation.
	400/220KV Rewa Pooling Station	3x500		Alstom	Acquired	98%	95%	90%	2	2		Sep'18	Sub station alongwith ICT I & II completed & charged in Mar'18. balance work under progress.
36	Western Region Strengthening Scheme - XIV		Jan'16								Jul'18	Jul'18	
	Extn. at 400/220KV Indore S/stn.	2x500		Techno	Available	90%	85%	70%	2			Jul'18	
	Extn. at 400/220KV Itarsi S/stn.	1x500		Techno	Available	Compltd	Compltd	Compltd	1	1		Jul'17	Commissioned in Jul'17.
37	Western Region Strengthening Scheme - XV		Apr'16								Feb'18	Apr'18	PRORJECT COMPLETED.
	Extn. at 765KV Solapur S/stn.	-		Techno	Available	Compltd	Compltd	Compltd				Apr'18	Commissioned in Apr'18.
	Extn. at 400KV Parli Switching Station.	-		Techno	Available	Compltd	Compltd	Compltd				Apr'18	Commissioned in Apr'18.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
38	Sub station extn. for Trans. System associated with Vindhyachal-V project of NTPC (Part-B)		Apr'16								Jun'18	Oct'18	Compln Sch. : 27 months from IA. (under TBCB)
	Extn. at 765KV Vindhyachal Pooling Stn.	-		Techno	Available	95%	95%	85%				Oct'18	Supply, civil work & erection under progress.
	Extn. at 765KV Jabalpur Pooling Station.	-		Techno	Available	95%	95%	80%				Oct'18	Supply, civil work & erection under progress.
39	PG works associated with System Strengthening for IPP's in Chattisgarh and other Gen. Proj. in WR		Jul'16								Mar'19	Mar'19	Commisioning progressively matching with TBCB lines.
	Extn. at 765/400 KV Vindhyachal Pooling Station. (765KV Bay)	-		ABB	Available	Compltd	Compltd	Compltd				Mar'18	Bay ready for commissioning. Commissioning matching with line (Adani).
	Extn. at 765/400 KV Vindhyachal Pooling Station. (400KV Bays)	-		ABB	Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	Extn. at 400 KV Gwalior (GIS)	-		Hysoung / L&T	Available	Compltd	Compltd	Compltd				May'18	Commissioned in May'18.
	Extn. at 765/400 KV Pune GIS (765KV Bay).	-		Hysoung / L&T	Available	90%	95%	85%				Mar'19	Supply, civil work & erection under progress.
	Extn. at 765/400 KV Champa Pooling Station. (765KV Bays)	-		ABB	Available	88%	81%	59%				Nov'18	Works under progress.
	Extn. at 765/400 KV Raigarh Pooling Stn. (765KV Bay).	-		ABB	Available	95%	95%	85%				Nov'18	Supply, civil work & erection under progress.
	Extn. at 765/400 KV Dharamjaigarh Pooling Station. (765KV Bays)	-		ABB	Available	95%	95%	85%				Nov'18	Supply, civil work & erection under progress.
40	Transmission System Strengthening Associated with Mundra UMPP (Part-B)		Jul'16								Dec'18	Dec'18	
	Extn. at 400KV Bhuj Pooling Station			Shyam Indus	Available	90%	70%	30%				Dec'18	Supply, civil work & erection under progress.
	Extn. at 400KV Mundra UMPP Sw. Yd.			Shyam Indus	Available	85%	75%	30%				Dec'18	Supply, civil work & erection under progress.
41	Western Region Strengthening Scheme - XVI		Jul'16								Jul'18	Jul'18	
	Extn. at 400/220KV Parli Switching stn.	2x500		Shyam Indus	Available	85%	75%	65%	2			Jul'18	Work under progress. Availability of down stream network by MSETCL. Critical
	Extn. at 400KV Satna Sub Station.	1x500		Shyam Indus	Available	Compltd	Compltd	Compltd				Oct'17	Commissioned in Oct'17.
	Extn. at 400/220KV Maupsa Sub Station.	-		Shyam Indus	Available	85%	85%	60%				Jul'18	Work under progress. Availability of down stream network by GED.
	Extn. at 400KV Indore Sub Station.	-		Shyam Indus	Available	90%	90%	55%				Jul'18	Work under progress. Availability of down stream network by MPPTCL.
42	Trans. System associated with DGEN TPS of Torrent Power Ltd.		Jul'16								May'18	Jun'18	Compln Sch. : May 2018 matching with TBCB lines.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn. at 765/400KV Vadodara Sub Stn. (Installation 125 MVAR BR)	-		L&T	Available	95%	95%	90%				Jun'18	Work under progress. Associated line readiness through TBCB route is critical.
	Extn. at 400KV Vadodara GIS Sub Stn.	-		L&T	Available	95%	95%	85%				Jun'18	Work under progress. Associated line readiness through TBCB route is critical.
	Extn. at 220KV Novsari (GIS) Sub Stn.	-		L&T	Available	Compltd	Compltd	Compltd				May'18	Bay charged in May'18. Commissioning matching with TBCB line.
43	POWERGRID work associated with Additional System Strengthening for Sipat STPS.		Jul'16								Mar'19	Sep'18	Compln Sch. : Nov'18 to Mar 2019 progressively matching with TBCB lines.
	Extn. at 765/400KV Bilaspur Pooling Stn. (765KV bay & 240 MVAR 765KV Switchable line reactor)	-		ABB	Available	90%	90%	75%				Sep'18	Work under progress.
44	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.
	Extn. at 765/400KV Raipur Pooling Stn. (765KV bay)	-		ABB	Available	90%	90%	75%				Nov'18	Award placed in Jul'16. Engg., supply, civil work & erection under progress.
45	Western Region Strengthening Scheme - XVII		Feb'17								Sep'19	Sep'19	Compln Sch. : 31 month from IA.
	Extn. at 765/400KV Pune Sub station (GIS)	-			Available	75%	80%	10%				Sep'19	Supply, civil works & erection under progress.
	Extn. at 400KV Itarsi Sub station	-			Available								Element delayed in SCM due to space constraint. MOM awaited.
	Extn. at 400KV Indore S/stn. (MPPTCL)	-			Available	80%	85%	75%				Sep'19	Award placed in Feb'17. Engg., supply, civil works & erection under progress.
	Extn. at 400KV Shujalpur Sub station	-			Available	80%	75%	60%				Sep'19	Award placed in Feb'17. Engg., supply, civil works & erection under progress.
	Extn. at 400KV Bhadravati Sub station	-			Available	65%	75%	15%				Sep'19	Award placed in Feb'17. Engg., supply, civil works & erection under progress.
	Extn. at 400/220KV Khandwa S/stn. (3rd ICT)	500			Available	99%	99%	99%	1	1		Sep'19	ICT commissioned in May'18 except 02 nos. of bays. Work under progress.
	Extn. at 400/220KV Boisar S/stn. (4th ICT)	500			Available	Compltd	Compltd	Compltd	1	1		May'18	Commissioned in May'18.
	Extn. at 400/220KV Kala S/stn. (3rd ICT)	500			Available	60%	70%	20%	1			Sep'19	Award placed in Feb'17. Engg., supply, civil works & erection under progress.
	Extn. at 400/220KV Dehgam S/stn. (3rd ICT)	500			Available	99%	100%	98%	1	1		Jun'18	Work under progress.
46	Western Region Strengthening Scheme - XVIII		Feb'17								Feb'20	Feb'20	Compln Sch. : 36 month from IA.
	Extn. at 765/400KV Dharamjaygarh Pool.	-			Available	60%	45%					Feb'20	Award placed in Mar'17. Engg., supply, civil work & erection under progress.
	Extn. at 765/400KV Raigarh Pool (Kotra).	-			Available	40%	35%	2%				Feb'20	Award placed in Mar'17. Engg., supply & civil work under progress.
	Extn. at 765/400KV Champa Pool .	-			Available	10%	5%					Feb'20	Award placed in Mar'17. Engg., supply & civil work under progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
47	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.
	Extn. at 765/400KV Indore Sub station.	-			Available	40%	50%	10%				Jul'19	Award placed in Mar'17. Engg., supply, civil work & erection under progress.
	Extn. at 765/400KV Rajgarh Sub station.	-			Available	Compltd	Compltd	Compltd				Feb'18	Ready for commissioning. Commisisoning matching with TBCB line.
48	Transmission System for Ultra Mega Solar Power Park at Banaskantha (Radhanesda) Gujarat.		May'17								Sep'18	Sep'18	Compln Sch. : 16 months from IA.
	Extn. at 765/400KV Banaskantha Sub station.	-			Available	30%	10%					Sep'18	Work under progress.
49	Supplementary Transmission System for Ultra Mega Solar Power Park at Banaskantha (Radhanesda) Gujarat.		Dec'17								Jun'19	Jun'19	Compln Sch. : 18 months from IA.
	400/220KV Banaskantha (Radhanesda) Pooling station. GIS	2x500			Acquired							Jun'19	Award placed in Dec'17. Engg. in progress.
SOUTHERN REGION													
50	Kundankulam - APP Transmission System		May'05/ Jan'15/ Mar'17								Sep'18	Sep'18	Matching with line expected by Sep'18.
	400/220 KV Muvattapuzha S/S	2x315		Jyoti	Acquired	Compltd	Compltd	Compltd	2	2		Nov'11	Commissioned.
	Ext. 400 KV North Trichur (PG)			Jyoti	Available	Compltd	Compltd	Compltd	-	-		Nov'11	Commissioned.
	400/220 KV Tirunelveli Sub station	2x315		CGL	Acquired	Compltd	Compltd	Compltd	2	2			Commissioned
	Extn. 400/220 KV Udumalpet (PG)	1x315		Jyoti	Acquired	Compltd	Compltd	Compltd	1	1			Commissioned
	Extn. 400/220KV Trivandrum (PG)	1x315		Jyoti	Acquired	Compltd	Compltd	Compltd	1	1			Commissioned
51	Common System Associated with Costal Energen Private Ltd and Ind-Barath Power Ltd. (LTOA) Gen. Proj. in Tuticorin area Part - B.	-	Sep'11/ Feb'18								Sep'18	Sep'18	
	765/400KV Salem Pooling station (initially charged at 400KV)			EMC	Acquired	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
	Extn. at 765/400KV Tuticorin Pooling Stn			EMC	Available	Compltd	Compltd	Compltd				Nov'16	Commissioned in Nov'16.
	Extn. at 400/220 KV Madhugiri sub Stn			EMC	Available	95%	95%	95%				Sep'18	Completion matching with line.
	Extn. at 400/220KV Salem Sub station			EMC	Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
52	System Strengthening - XIII of SR Grid		Oct'11/ Nov'15/ Mar'18								Dec'18	Dec'18	
	400/220KV Madhugiri Sub station	2x500		KEC	Available	Compltd	Compltd	Compltd	2	2		Nov'15	Sub station commissioned in Nov'15.
	Extn. at 400/220KV Gooty S/stn.			KEC	Available	Compltd	Compltd	Compltd				Nov'15	Commisisoned in Nov'15.
	Extn. at 400/220KV Yelahanka GIS S/s.			Siemens	Available	95%	95%	90%				Dec'18	Completion matching with line.
54	System Strengthening in SR - XIV		Dec'11/ Feb'15/ Mar'18								Sep'18	Sep'18	

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक/Ant / Act	
	Aug. of Hosur Sub station	1x315		L&T	Available	Compltd	Compltd	Compltd	1	1		Feb'14	ICT commissioned in Feb'14.
	Extn. at 400/220KV Somanahalli S/stn.			L&T	Available	98%	98%	98%				Sep'18	Work almost completed. Completion matching with line.
	Extn. at 400/220KV Dharmapuri (Salem New) S/stn.			L&T	Available	99%	99%	98%				Sep'18	Work almost completed. Completion matching with line.
55	System Strengthening in SR - XX	5870	Aug'14/ Mar'18								Jun'18	Jun'18	
	Extn. at 400/220/33KV Hyderabad Sub station	500		Alstom	Available	Compltd	Compltd	Compltd	1	1		Feb'17	Commissioned in Feb'17.
	Extn. at 400/220/33KV Warangal Sub station	500		Alstom	Available	98%	100%	98%	1			Jun'18	Work under progress. Transformer supply delayed due to failure in testing.
	Extn. at 400/220/33KV Khammam Sub station	500		Alstom	Available	Compltd	Compltd	99%	1	1		Jun'18	Testing under progress.
	Extn. at 400/220/33KV Vijayawada Sub station	500		Alstom	Available	Compltd	Compltd	Compltd	1	1		Mar'17	Commissioned in Mar'17.
	Extn. at 400/220/33KV Gooty Sub station	500		Alstom	Available	90%	98%	98%	1			Jun'18	Work under progress. Transformer supply delayed due to failure in testing.
	Extn. at 400/220/33KV Cuddapa Sub station	500		Alstom	Available	90%	98%	98%				Jun'18	
	Extn. at 400/220/33KV Malekuttaiyur S/stn.	500		Emco	Available	Compltd	Compltd	Compltd	1	1		Mar'16	Commissioned in Mar'16.
	Extn. at 400/220/33KV Somanahalli S/stn.	500		Emco	Available	Compltd	Compltd	Compltd	1	1		Aug'16	Commissioned in Aug'16.
	Extn. at 400/220/33KV Mysore S/stn.	500		Emco	Available	Compltd	Compltd	Compltd	1	1		Sep'16	Commissioned in Sep'16.
	Extn. at 400/220/33KV Pugalur S/stn.	500		Emco	Available	Compltd	Compltd	Compltd	1	1		Mar'17	Commissioned in Mar'17.
	Extn. at 400/220/33KV Trichy S/stn.	500		Emco	Available	Compltd	Compltd	Compltd	1	1		Jun'17	Commissioned in Jun'17.
	Repl. Of existing 2x315 Tfr. To 2x500 MVA at 400/220KV Narendra S/stn.	370		Emco	Available	Compltd	Compltd	Compltd	2	2		Apr'18	ICT-I commissioned in Dec'17. Balance ICT-II in Apr'18.
	Extn. at 400/220KV at Trissur S/stn. (Conversion line reactors)	-		Emco	Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
56	Common Transmission Scheme Associated with ISGS Projects in Nagapattinam/ Cuddalore area of Tamil Nadu - Part-A1 (b)		Nov'14/ Mar'17								May'17	Sep'18	
	Extn. at 02 nos bays at 400KV Nagapattinam Pooling Station (GIS) (provision one 63 MVAR Line Reactor.)	-		Mac Nally	Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
	Extn. at 02+01 nos bays at 400KV New Salam (Dharmapuri) (provision one 63 MVAR Line Reactor.)	-		Mac Nally	Available	Compltd	Compltd	Compltd				Sep'18	Nagapattinam bay commissioned in Oct'16. Balance Madhugiri bay completed. Commissioning matching with TBCB line (ant. by Jun'18).
	Extn. at 01 non bay at 400KV Madhugiri S/stn.	-		Mac Nally	Available	Compltd	Compltd	Compltd				Sep'18	Work completed. Matching with TBCB line.
57	System Strengthening in Southern Region - XXIII		Jan'15/ Mar'18								Jun'19	Jun'19	
	Extn. at 400/220KV Madurai Sub station	500		CGL	Available	Compltd	Compltd	Compltd	1	1		Dec'16	Commissioned in Dec'16.
	Extn. at 400/220KV Somanahalli S/stn. (Replacement of 7x167MVA ICT's at 2x500MVAR)			CGL	Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn. at 400KV bus Reactor at Gooty, Hassan, Khammam, Trivandrum, Nellore (existing), Narendra and Nagarjunsasar S/stn. (1x125 MVAR Bus Reactor)			CGL	Available	Compltd	Compltd	Compltd				Mar'17	All extns. Commissioned progressively from Dec'16 to Mar'17.
	Procurement of 02 nos. 500MVA, 765/400KV Spare Transformers				Available							Jun'18	
	Extn. at 400KV bus Reactor at Yelahanka S/stn. (2x63 MVAR)			BHEL	Available							Jun'19	As per 40th meeting of Standing Committee of Power System held on 19.11.16. Now procurement action is started due to resolution of ROW issues for LILO at Yelahanka. Award placed in May'18..
58	System Strengthening - XXIV in Southern Region		Jan'16								Jul'18	Jul'18	
	765/400KV Cuddapah Sub station	2x1500		Piggao	Acquired	96%	100%	92%	2	2		Jul'18	Work under progress. Efforts being made to completion earlier matching Hindupur Wind Gen.
	Extn at 400KV Hindupur S/stn.											Jul'18	To be implemented by APTRANSCO.
59	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-B (Phase-II)	-	Jan'16								Jul'18	Jul'18	
	Extn. at 400/220KV NP Kunta Sub Station			Techno	Available	Compltd	Compltd	Compltd				Jul'18	Testing under progress.
60	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) - Phase-I	-	Apr'16								Dec'18	Dec'18	
	400KV Tumkur (Pavagada) Pooling Station	3x500		L&T	Acquired	95%	100%	92%	3	2		Dec'18	Sub station alongwith ICT-I commissioned in Dec'17 & ICT-II in Feb'18. Balance work under progress.
	Extn. at 400/220KV Hiriur Sub station			L&T	Available	100%	100%	90%				Dec'18	Work under progress.
61	Transmission System for Ultra mega Solar Park in Anantpur District, Andhara Pradesh - Part-C (Phase-III)	-	Apr'16								Nov'17	May'18	
	Extn. 400/220KV NP Kunta Sub Station	500		Techno	Available	90%	100%	100%	1	1		May'18	
62	System Strengthening in SR - XXI		Sep'16								Mar'19	Mar'19	
	STATCOM in 400/220KV Hyderabad S/S.	-		Hysoung/ L&T	Available	38%	2%					Mar'19	Award placed in Mar'17. Supply & civil work under progress.
	STATCOM in 400/220KV Udumalpet S/S.	-		Hysoung/ L&T	Available	32%	2%					Mar'19	Award placed in Mar'17. Supply & civil work under progress.
	STATCOM in 400/220KV Trichy S/S.	-		Hysoung/ L&T	Available	35%	2%					Mar'19	Award placed in Mar'17. Supply & civil work under progress.
63	Augmentation of Transformation Capacity in Southern Region		Oct'16								Apr'19	Apr'19	
	Extn at 400/230KV Arasur Sub station	1x500		TBEA	Available	Compltd	Compltd	Compltd	1	1		Mar'18	Commissioned in Mar'18.
	Extn at 400/230KV Karaikudi Sub station	1x500		TBEA	Available	Compltd	Compltd	Compltd	1	1		Mar'18	Commissioned in Mar'18.
	Extn at 400/230KV Tirunelveli Sub station	1x500		TBEA	Available	Compltd	Compltd	Compltd	1	1		Mar'18	Commissioned in Mar'18.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn at 400/230KV Pondicherry Sub station	1x500		TBEA	Available	100%	100%	98%	1			Apr'19	Work under progress.
	Extn at 400/220KV Kozhikode Sub station	1x500		TBEA	Available	Compltd	Compltd	Compltd	1	1		Mar'18	Commissioned in Mar'18.
64	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.
	Extn at 765KV Vemagiri Pooling Station - II			Hysong/ L&T	Available	95%	100%	90%				Apr'19	Award placed in Oct'16. Engg., supply, civil work & erection under progress.
	Extn at 765KV Cuddapah Sub Station			Pinggao/ TATA	Available	40%	80%					Apr'19	Award placed in Oct'16. Engg., supply & civil work under progress.
	Extn at 400KV Madhugiri Sub Station			TBEA	Available	60%	85%	30%				Apr'19	Award placed in Dec'16. Engg., supply & civil work under progress.
	Extn at 400KV Srikakulam Sub Station			TBEA	Available	98%	100%	98%				Apr'19	Work under progress. Efforts being made complete earlier in view of system requirement.
65	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part-A)		Oct'16								Jan'19	Jan'19	
	Extn at 400/220KV Tumkur (Pavagada) Pooling Station	2x500		BHEL	Available	28%	50%					Jan'19	Work under progress.
	Extn at 400/220KV Tumkur (Vasantnarsapur) Sub Station	1x500		BHEL	Available	25%	75%					Jan'19	Work under progress.
	Extn at 400/220KV Mysore Substation	-		BHEL	Available	45%	80%					Jan'19	Work under progress.
66	Conversion of Fixed Line Reactors to Switchable Line Reactors in Southern Region.		Feb'17								Aug'18	Aug'18	
	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.			KSA		98%	100%	100%				Aug'18	09 elements out of 11 elements completed. Balance work under progress.
67	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	
	Extn at 765/400KV Hyderabad (Maheshwaram) GIS S/S.			Hysong	Available	18%						Nov'19	Award placed in Mar'17. Engg. & civil work under progress.
	Extn at 765/400KV Kurnool S/S.			L&T	Available	75%	20%	5%				Nov'19	Award placed in Mar'17. Work under progress.
	Extn at 765/400KV Warangal S/S.			L&T	Available	50%	15%					Nov'19	Award placed in Mar'17. Work under progress.
68	Installation of Bus Reactors at Cuddapah, Nellore, Kurnool, Raichur and Tiruvalam		Mar'17								Jun'19	Jun'19	
	Extn at 400/220KV Cuddapah Sub station.			KEC	Available	45%	50%					Jun'19	Award placed in Mar'17. Engg., supply & civil work under progress.
	Extn at 765/400KV Kurnool Sub station.			KEC	Available	80%	50%					Jun'19	Award placed in Mar'17. Engg., supply & civil work under progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn at 765/400KV Nellore PS.			KEC	Available	70%	65%	20%				Jun'19	Award placed in Mar'17. Work under progress.
	Extn at 765/400KV Raichur Sub station.			KEC	Available	80%	60%	20%				Jun'19	Award placed in Mar'17. Work under progress.
	Extn at 765/400KV Thiruvallam Sub station.			KEC/ TBEA	Available	75%	50%					Jun'19	Award placed in Mar'17. Engg., supply & civil work progress.
69	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		Feb'17								Apr'20	Apr'20	Compln Sch. : 38 months from IA. (ADB Funded).
	+/- 320KV VSC based HVDC Terminal at Pugalur (2000MW)	2000MW			Acquired	12%	5%					Apr'20	Award placed in Mar'17. Engg. & civil work under progress.
	+/- 320KV VSC based HVDC Terminal at North Trichur (2000MW)	2000MW & 630			Acquired	10%	5%					Apr'20	Award placed in Mar'17. Engg. & civil work under progress.
70	Transmission System for evacuation of power from Neyveli Lignite Corp. Ltd. TS-1 (Replacement) (NNTPS) in Neyveli, Tamil Nadu.		May'17								Jul'19	Jul'19	Compln. Sch. - 13-26 months from IA or matching with Generation.
	Extn at 400KV Ariyalur (Villupuram) S/stn. (TANTRANSCO) scope				Available							Jul'19	Deposit work by TANTRANSCO.
71	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part-B)		May'17								Feb'19	Feb'19	Compln. Sch. - 21 months from IA . ADB Funding
	Extn at 400/220KV Tumkur (Pavagada) Pooling Station.			KEC	Available	40%	70%					Feb'19	Award placed in Jul'17. Engg., supply & civil work under progress.
	Extn at 400/220KV Devanahally (KPTCL) Sub Station.				Available							Feb'19	Deposit work by KPTCL.
72	HVDC Bipole link between Western Region (Raigarh, Chattisgarh) and southern Region (Pugalur, TM) - North Trichur (Kerala) - Scheme-II : AC System Strengthening at Pugalur end.		Aug'17								Feb'20	Feb'20	Compln. Sch. - 30 months from IA . ADB / AIIB funding.
	Extn at 400KV Pugalur GIS.				Available							Feb'20	Award placed in Dec'17. Engg. in progress.
	Extn at 400KV Pugalur (eisting) Sub Station.			KSA	Available	1%						Feb'20	Award placed in Dec'17. Civil work commenced..
	Extn at 400KV Arasur Sub Station.			KSA	Available	1%						Feb'20	Award placed in Dec'17. Civil work commenced..
	Extn at 400KV Thiruvallam Sub Station.			KSA	Available	1%						Feb'20	Award placed in Dec'17. Civil work commenced..
	Extn at 400KV Udumulpet Sub Station.			KSA	Available							Feb'20	Award placed in Dec'17. Engg. in progress.
	Extn at 400KV Edayarpalayam (TANTRANSCO) Sub Station.				Available							Feb'20	Deposit work basis.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
73	Transmission System for Ultra mega Solar Park at Tumkur (Pavagada) Karnataka - Phase- II (Part-C)		Jan'18								Sep'19	Sep'19	Compln. Sch. - 20 months from IA .
	Extn. At 400/220KV Tumkur (Pavagada) S/stn. (Fixed Series Capacitor (40%) on 400KV Tumkur (Pavagada) - Tumkur (Vasantnarsapura) line at Tumkur PS end.)				Available							Sep'19	Award placed in Jan'18. Engg. in progress.
	EASTERN REGION												
74	Eastern Region Strengthening Scheme - III		July'10/ Mar'18								Sep'18	Sep'18	
	400/220 KV Daltonganj	2x315		Alstom	Acquired	98%	98%	90%	2	1		Sep'18	Sub station with ICT-I commissioned in Mar'18. Balance work under progress.
	400/220 KV Bolangir	2x315		KEC	Available	Compltd	Compltd	Compltd	2	2		Oct'12	Sub station with ICT-I commissioned in Aug'12 & ICT-II in Oct'12.
	400/220 KV Keonjhar	2x315		KEC	Available	Compltd	Compltd	Compltd	2	2		Feb'13	Sub station commissioned alongwith ICT-I in Jan'13 & ICT-II in Feb'13.
	400/220 KV Chaibasa	2x315		EMC	Acquired	Compltd	Compltd	Compltd	2	2		Jan'15	Sub station commissioned alongwith ICT-I in Nov'14 & ICT-II commissioned in Jan'15.
	400/220 KV Uttara (Pandiabil)	2x500		Hysoung	Acquired	Compltd	Compltd	Compltd	2	2		Jun'16	Sub station completed in Jun'16. Commissioned in Jul'16
	400/132 KV Lakhisarai	2x200		GET	Acquired	Compltd	Compltd	Compltd	2	2		May'14	ICT-I commissioned in Mar'14. ICT-II commissioned in May'14.
	400/132 KV Banka	2x200		GET	Available	Compltd	Compltd	Compltd	2	2		Dec'12	Sub station commissioned with ICT-I in Nov'12 & ICT-II in Dec'12.
	Extn. at 400KV Sasaram S/stn.			GET	Available	Compltd	Compltd	Compltd				Mar'18	Commissioning matching with line.
	Extn. at 400KV Dubri & Mendhasal S/Stn. (OPTCL)			KEC	Available	Compltd	Compltd	Compltd				Aug'15	Reactor at Dubri commissioned in Mar'14. Mendhasal scope deleted. Bay at Dubri commissioning in Aug'15.
75	Split Bus Arrangement for avrious Sub Stations in Eastern Region	-	Mar'13/ Jan'16								Mar'16	Jul'18*	* Matching with line.
	Splitting arrangement with tie line breaker for 400KV Maithon & Durgapur S/stn.			BHEL	Available	Compltd	Compltd	Compltd				Jan'16	Extn. at Durgapur completed in Oct'15. Balance work completed in Jan'16.
	Splitting arrangement with tie line breaker for 400KV Biharshariff Sub station			BHEL	Available	Compltd	Compltd	Compltd				May'17	Commissioned in May'17.
76	Eastern Region Strengthening Scheme-V		Oct'13/ Mar'18								Dec'18	Dec'18	

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	400/220KV Rajarhat S/Stn. (GIS)	2x500		Siemens	Acquired	90%	95%	85%	2	2		Dec'18	Work under completion. However, work was standstill due to severe ROW problem since Jan'17 & protest by locals, who were not allowing to enter in Rajarhat S/S. Land acquired in Feb'14. work resumed in Oct/Nov'17 but again stalled from 01.12.17 due to protest by locals.
	Extn at 400KV Farakka S/stn.			Sterling & Willsion	Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
	Extn at 400KV Gokarna S/stn.				Available	Compltd	Compltd	Compltd				Mar'17	Commissioned in Mar'17.
77	Eastern Region Strengthening Scheme-IX		Feb'14/ Mar'18								Sep'18	Sep'18	
	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.			BHEL	Available	Compltd	Compltd	Compltd				Jan'18	Ind Reactor at Durgapur charged in Dec'16. Line Reactor at Gorakhpur commissioned in Feb'17 & BR at Rengali & Gazwaka in Aug'17. Rengali (2 nos. BR commissioned in Aug'17. Extn. at Biharshariff in Oct'17. Extn. at Jamshedpur commissioned in Nov'17. BR at Rourkela commissioned in Jan'18.
	ICT at 400/220KV at Muzaffarpur S/S.	500		Toshiba	Available	Compltd	Compltd	Compltd	1	1		Dec'15	Commissioned in Dec'15.
	ICT at 220/132KV at Ara S/stn.	160		Toshiba	Available	Compltd	Compltd	Compltd	1	1		Dec'15	Commissioned in Dec'15.
	Repl. 2 nos. ICT's, 500MVA to 315 MVA at 400/220KV Maithon S/stn.	370		Toshiba	Available	Compltd	Compltd	Compltd	2	2		Oct'17	ICT-I commissioned in Sep'16 & ICT-II in Oct'17.
	Procur. 500MVA ICT at 765/400KV Gaya S/stn.			Alstom	Available	100%						Sep'18	ICT now to be kept at Ranchi. ICT expected to be dispatched by Aug'18.
78	Eastern Region Strengthening Scheme-XII	2100	May'14/ Mar'18								Jun'19	Jun'19	
	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.			Hysoung & L&T	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.
	Addition of 500MVA ICT at 400/220KV Baripada S/stn.	500		Alstom	Available	Compltd	Compltd	Compltd	1	1		Sep'16	Commissioned in Sep'16.
	Repl. 2 nos. ICT's, 315MVA to 500MVA at 400/220KV Purnea S/stn.	370		Alstom	Available	Compltd	Compltd	Compltd	2	2		Sep'16	ICT- I commissioned in Jul'15 & ICT-II in Sep'16
	Repl. 2 nos. ICT's, 315MVA to 500MVA at 400/220KV Pusali S/stn.	370		Alstom	Available	80%	95%	65%	1	1		Sep'18	ICT- I commissioned in Mar'16. Balance work under progress. Transformer supplied. Erection to be taken up during shutdown..

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Repl. 2 nos. ICT's, 315MVA to 500MVA at 400/220KV Patna S/stn. & 3rd new ICT 500MVA Installation	870		Alstom	Available	68%	72%	60%	1	1		Sep'18	ICT-I commissioned in Sep'16. Balance work under progress. Transformer supply expected at site by mid Jun'18. 3rd ICT added as per MoP order no; 15/2/2017 (Part-I)- Trans. dated 10.01.18. 3rd ICT commissioned in Feb'18. Balance work (ICT repl.) under progress.
	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.	315		Alstom	Available	Compltd	Compltd	Compltd	1	1		Dec'17	Commissioned in Dec'17.
	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.	-		Alstom	Available	85%	75%	50%				Jun'19	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 was delivered to Durgapur. *Scope was earlier proposed to be deleted from scheme. Now again proposal to be transported via different route & commissioned at Farakka.
	Repl. 1 no. ICT's, 100MVA to 160MVA at 220/132KV Siliguri S/stn.	60		Alstom	Available	Compltd	Compltd	Compltd	1	1		Jan'16	Commissioned in Jan'16.
	Repl. 1 no. ICT's, 100MVA to 160MVA at 220/132KV Purnea S/stn.	60		Alstom	Available	Compltd	Compltd	Compltd	1	1		Feb'16	Commissioned in Feb'16.
	Repl. 1 no. ICT's, 100MVA to 160MVA at 220/132KV Birpara S/stn.	60		Alstom	Available	Compltd	Compltd	Compltd	1	1		Dec'15	Commissioned in Dec'15.
	Modification of 132KV Bus arrangement at 220/132 KV Siliguri & Purnea S/stn. with GIS bays.	-		Hysoung & L&T	Available	Compltd	Compltd	Compltd				Mar'18	Siliguri commissioned in Nov'16 & balance commissioned in Mar'18.
	02nos. 500MVA, 765/400KV Spare Transformers in ER.	-										May'18	01 ICT received at Angul received in Sep'17 & balance under progress.
	Const. of 4 nos 220KV GIS line bays at Kishanganj S/stn.	-		Hysoung & L&T	Available	Compltd	Compltd	Compltd				Oct'16	Commissioned in Oct'16.
79	Eastern Region Strengthening Scheme-XV		Apr'16								Apr'18	Jun'18	Agreement between WBSETCL & PGCIL signed on 22.08.17. Work has to be executed on deposit work basis by WBSETCL. Due to addl. Scope at Jeerat compln. Sch. extended 01 year. e Apr'19.
	Extn at 400/220KV at Farakka S/stn.			GE	Available	95%	85%	65%				Jun'18	Award Placed in Aug'16. Engg. & civil work under progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn at 400/220KV at Sagardighi S/stn.			GE	Available	95%	85%	65%				Jun'18	Award Placed in Aug'16. Engg., supply, civil work & erection under progress.
	Extn at 400/220KV at Jeerat S/stn.			GE	Available							Jun'18	Work to be executed by WBSETCL on deposit basis.
	Extn at 400KV at Baharampur S/stn.			GE	Available	95%	85%	75%				Jun'18	Work under progress.
	Extn at 400KV at Subhashgram S/stn.			GE	Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
80	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.
	Extn. at 765/400KV Jharsuguda S/stn. (Sundargarh) with split Bus Arrangement	2x1500		Xin/ Techno	Available	75%	75%	50%				Apr'19	Supply, civil work & erection under progress. 400KV portion commissioned.
81	Associated Transmission System for NABINAGAR -II TPS.										Jun'19	Jun'19	Compln Sch.- 38 months from IA.
	Extn. at 765/400KV at Gaya S/stn. alongwith 765/400KV ICT.	1x1500		Siemens	Available	80%	50%	15%				Jun'19	Engg & civil work under progress.
	Extn. at 765/400KV at Gaya S/stn. for Nabinagar-Gaya line	-			Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	Extn. at 765/400KV at Patna S/stn.	-		GE	Available	30%	15%					Jun'19	Award placed in Mar'17. Engg. & civil work under progress.
82	Eastern Region Strengthening Scheme-XIV		May'16								Nov'18	Nov'18	
	Extn. at 400/220KV Banka S/Stn. (Installation of 125 MVARBus Reactor)	-		GE	Available	85%	70%	60%				Nov'18	Engg., supply, civil work & erection under progress
	Extn. at 400/220KV Bolangir S/Stn. (Installation of 125 MVARBus Reactor)	-		GE	Available	85%	50%	50%				Nov'18	Engg., supply, civil work & erection under progress
	Extn. at 400/220KV Lakhisari S/Stn. (Installation of 125 MVARBus Reactor)	-		GE	Available	75%	50%	40%				Nov'18	Engg., supply, civil work & erection under progress
	Extn. at 400/220KV Chaibasa S/Stn. (Installation of 125 MVARBus Reactor)	-		GE	Available	90%	60%	40%				Nov'18	Engg., supply, civil work & erection under progress
	Extn. at 400/220KV Keonjhar S/Stn. (Installation of 125 MVARBus Reactor)	-		GE	Available	85%	50%	50%				Nov'18	Engg., supply, civil work & erection under progress
	Extn. at 400/220KV Durgapur S/Stn. (Installation of 125 MVARBus Reactor)	-		GE	Available	95%	55%	45%				Nov'18	Award placed in Jun'16. Engg., supply, civil work & erection under progress
	Extn. at 400/220KV Baripada S/Stn. GIS (Installation of 125 MVARBus Reactor)	-		GE	Available	95%	98%	90%				Nov'18	Award placed in May'16. Engg., supply, civil work & erection under progress
	Modification of 132KV Bus arrangement incl. Switchgear to Double Main Scheme at 220/132 KV Birpara S/S	-		Hyosung/ L&T	Available	Compltd	Compltd	Compltd				Oct'17	Commissioned in Oct'17.
83	Eastern Region Strengthening Scheme-XI		May'16								Nov'18	Nov'18	
	STATCOM in Rourkela S/stn.	-		Siemens	Available	Compltd	Compltd	Compltd				Mar'18	Commissioned in Mar'18.
	STATCOM in Ranchi (New) S/stn.	-		Siemens	Available	80%	85%	80%				Nov'18	Work under progress
	STATCOM in Kishanganj S/stn.	-		Siemens	Available	75%	35%	20%				Nov'18	Work under progress

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफारमर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	STATCOM in Jeypore S/stn.	-		Siemens	Available	100%	100%	80%				Nov'18	Work under progress.
84	Eastern Region Strengthening Scheme-XVII (Part-B)		Feb'17								Jun'19	Jun'19	
	Extn. at 400/220KV Gaya S/stn.	500			Available	45%	25%					Jun'19	Award placed in Jun'17. Engg., supply & civil work under progress.
	Extn. at 400/220KV New Siliguri S/s (3rd ICT)	315			Available	5%						Jun'19	Award placed in Jun'17. Engg. & civil work under progress.
	Extn. at 400/220KV Durgapur S/stn. (3rd ICT)	315		SPML	Available		45%	30%				Jun'19	Award placed in Mar'17. Work under progress.
	Extn. at 400/220KV Jeypore S/stn.	630		SPML	Available	30%	10%					Jun'19	Award placed in Mar'17. Engg. & civil work under progress.
	Extn. at 400/220KV Rourkela S/stn.	630		SPML	Available	45%	10%					Jun'19	Award placed in Mar'17. Engg., supply & civil work under progress.
	Repl. of 400/220KV Malda S/st. (2x315MVA to 2x500 MVA)	370		SPML	Available	20%	10%					Jun'19	Award placed in Mar'17. Engg. supply & civil work under progress.
85	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.
	Extn. at 400/220KV Gaya S/stn.	-		GE	Available	25%	10%					Sep'19	Award placed in Mar'17. Engg. supply & civil works under progress.
	Extn. at 400/220KV Chandwa (Jharkhand Pool) GIS	-		Hyosung	Available	20%	40%					Sep'18	Engg.,supply & civil work under progress. Work not started on TBCB line thus bay extn. work slowed.
86	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.
	Extn. at 765/400KV Jharsaguda (Sundergarh) S/stn.	-		GE	Available	17%	7%					Mar'19	Award placed in Mar'17. Civil work & supply under progress.
	Extn. at 765/400KV Raipur S/stn.	-		GE	Available							Mar'19	Award placed in Mar'17. Engg. in progress.
87	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.
	Extn. at 400/220KV Alipurduar S/stn.	-			Available							Mar'19	Bay available at Alipurduar.
	Extn. at 400/220KV Siliguri S/stn.	-			Available	10%	5%					Mar'19	Award placed in Mar'17. Work in progress.
	Extn. at 400/220KV Kishanganj S/stn.	-			Available	5%						Mar'19	Award placed in Jun'17. Work under progress.
88	Eastern Region Strengthening Scheme - XX		Nov'17								May'20	May'20	Compln. Sch. - 30 months from IA
	Extn. at 400/220KV Biharsharif S/Stn.	500			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 400/220KV Maithon S/Stn.	500			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 400/132KV Banka S/Stn.	315			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 400/220KV Lakhisarai S/Stn.	315			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 220/132KV Rangpo S/Stn.	100			Available							May'20	Award placed in Dec'17. Engg. in progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Repl. 220/132KV 50MVA to 160MVA at Malda S/stn.	110			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 220KV Biharshariff (BSPTCL) S/S.	-			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 400/220KV New Siliguri S/s	-			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 400KV Subhashgram S/Stn.	-			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 765/400KV Ranchi (New) S/Stn.	-			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 400/220KV New Purnea S/Stn.	-			Available							May'20	Award placed in Dec'17. Engg. in progress.
	Extn. at 220/132 KV Purnea S/Stn.	-			Available							May'20	Award placed in Dec'17. Engg. in progress.
NORTH EASTERN REGION													
89	Transmission System associated with Pallatana gas Based Power Project and Bongaigaon Thermal Power Station (BTPS)		Feb'10/ Jan'16/ Mar'18								Jun'18	Jul'18	Completion Sch. - 34 months from Investment approval.
	400/220KV Silchar S/Stn. (New)	2x200		ICSA	Available	99%	Compltd	99%	2	2		Jun'18	Major part of sub station charged progressively from Mar'12 to Oct'12. Completion of balance work matching with Silcher-Melriat line.
	220/132 KV Mokochung S/Stn. (New)	7x10		Hysoung & GET	Available	Compltd	Compltd	Compltd	2	2		Aug'15	ICT-I (3x10) commissioned in July'15 & ICT-II (3x10) commissioned in Aug'15.
	132KV Melriat Switching Stn. (upgradable to 400KV)				Available	95%	90%	80%				Jul'18	Supply, civil works & erection under progress. Completion matching with line.
	Extn. at 132/33 KV Imphal S/Stn.	2x50		JV of PSC & Powercon	Available	Compltd	Compltd	Compltd	2	2		Apr'13	ICT-I commissioned in Mar'13. ICT-II in Apr'13.
	220KV Switching station Mariani (New)	-			Available	Compltd	Compltd	Compltd				Mar'13	Station commissioned in Mar'13.
	132/33 KV Roing S/Stn.	7x5		Areva	Available	Compltd	Compltd	Compltd	2	2		Jun'17	Commissioned in Jun'17.
	132/33 KV Tezu S/Stn.	7x5		Areva	Available	Compltd	Compltd	Compltd	2	2		Jun'17	Charged in Jun'17.
	132/33 KV Namsai S/Stn.	7x5		Areva	Available	92%	100%	80%	2	2		Jun'18	Works under progress. Completion matching with associated lines. Critical.
	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.			ICSA/ Areva./ JV of PSC & Powercon	Available	94%	95%	85%				April'12 to Jul'18	Except Melrit all completed.
90	North Eastern Region Strengthening Scheme -III		Sep-15								Dec'17	Jun'18	Completion Sch. - 27 months from IA.
	2nd ICT at 400/220KV Bongaigaon S/s.	315		Alstom	Available	85%	70%	65%	1			Jul'18	Engg., supply, civil work & erection under progress..
	Repl. of 220/132KV 1x50 MVA to 1x160 MVA at Kopili S/stn.	110		Alstom	Available	54%	45%	40%				Nov'18	Engg., supply, civil work & erection under progress..
	Repl. of 220/132KV 2x50 MVA to 2x160 MVA at Balipara S/stn.	220		Alstom	Available	75%	72%	55%	1	1		Oct'18	ICT-I commissioned in Sep'17. Balance work under progress.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	Extn. of 220KV Salakati S/stn.			Alstom	Available	70%	60%	50%				Jul'18	Engg., supply, civil work & erection under progress..
91	North Eastern Region Strengthening Scheme -IV		May'16								May'18	Jul'18	Completion Sch. - 24 months from IA.
	Dismantling/Removal of 4x105 MVA ICT at 400/220KV Misa S/stn. & addition of 2x500MVA ICT.	685		Sterling & Willsion/ ABB	Available	65%	55%	30%	2	1		Jul'18	Work under progress.
	Extn at 400/220KV at Balipara & Bongaigaon (PG) (1x125MVAR Bus Reactor)	-		Sterling & Willsion	Available	75%	60%	50%				Jul'18	Engg., supply, civil work & erection under progress..
	Up-grading of 132/33KV Imphal S/stn. to 400/132KV, (Installation of 7x105 MVA ICT's & 80 MVAR Bus Reactor.	630		Sterling & Willsion	Available	85%	75%	50%	7	4		Jul'18	Award placed in Jul'16. Work under progress. Efforts are being made to complete Silchar bay at Imphal early.
	Extn at 400/132KV of Silchar Sub station (PG) including 125 MVAR Bus Reactor.	-		Sterling & Willsion/ ABB	Available	80%	75%	45%				Jul'18	Efforts are being made to complete Imphal bay at Silchar early.
92	North Eastern Region Strengthening Scheme - VII		Jul'16								Jul'18	Jul'18	Completion Sch. - 24 months from IA.
	Extn. at 132KV Imphal Sub station.			Sterling & Willsion	Available	Compltd	Compltd	Compltd				Apr'18	Commissioned in Apr'18.
	3rd ICT at 400/132KV Silcher Sub station & (Spare ICT, 200MVA).			Sterling & Willsion	Available	80%	60%	50%	1	1		Jul'18	Engg., supply, civil work & erection under progress. Spare ICT (200MVA) procured & available for use in Sep'17.
	Extn. at 400/220KV Mokokchung GIS & 31.5 MVAR Bus Reactor at Mokokchung.			ABB / Sterling & Willsion	Available	50%	40%	35%				Jul'18	Work under progress.
	Extn. at 220/132KV Kopli Sub station (Spare ICT, 160 MVA).			Sterling & Willsion	Available				1			Jul'18	Work under progress.
	Extn. at 132/33KV Nirjuli Sub station (Spare ICT, 50MVA).			Sterling & Willsion	Available				1			Jul'18	Work under progress.
	Extn. at 400/220KV Misa Sub station (Spare ICT, 315MVA from Narendra S/s).			Sterling & Willsion	Available							Jul'18	Award placed in Jul'16. Engg. in progress.
	Extn. at 400/220KV Bongaigaon Sub station (Spare Reactor, 80 & 630 MVAR).	-		Sterling & Willsion	Available	100%	100%	100%				Jan'18	Commissioned in Jan'18.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	TBCB Project - Sub station												
1	<u>Transmission System Associated with Gadawada STPPS of NTPC (Part-A).</u>										Nov'17	Jun'18	
	765/400KV Warora Pooling Station	2x1500		Siemens	Acquired	99%	99%	98%	7	7		Jun'18	400KV portion charged. 765KV bays to be charged along with associated 765KV line.
2	<u>Transmission System Associated with Gadawada STPPS of NTPC (Part-B).</u>										Jan'18	Apr'18	
	765/400KV Parli Sub station	2x1500		Siemens	Acquired	100%	100%	100%	7	7		Apr'18	Commissioned in Apr'18.
3	<u>Beyond Vemagiri Transmission System</u>		Dec'15								Apr'19	Apr'19	
	765/400KV Chilakuripeta Sub station	7x500		GE	Acquired	85%	65%	40%	2	1		Apr'19	Award placed in Dec'16. Erection under progress.
	400KV Satenapalli (Narasaraopeta) & Garividi (AP) Sub station			GE	Acquired	98%	99%	95%				Apr'19	Erection & testing under progress.
4	<u>Eastern Region strengthening Scheme - XVIII</u>		Dec'15								Jul'20	Jul'20	
	765/400KV Medinipur Sub station (7x500)	2x1500			Acquired	5%						Jul'20	Award placed in Sep'17. Work under progress.
	765/400KV Jeerat (New) Sub station (7x500)	2x1500			Acquired	1%						Jul'20	Award placed in Sep'17. Work under progress.
	Extn. at 400KV Jeerat S/stn (WBSETCL)				Available							Jul'20	Agreement with WBSETCL signed . (To be executed by WBSETCL).
5	<u>Eastern Region strengthening Scheme - XXI</u>		Sep'17								Mar'21	Mar'21	
	400/220/132KV Sitamarhi Sub station	2x500 & 2x200	KEC		U/a							Mar'21	Award placed in Mar'18.
	400/220/132KV Chandauti Sub station	3x500 & 3x200	ABB		U/a							Mar'21	Award placed in Mar'18.
	400/220/132KV Saharsa Sub station	2x500 & 2x200	ABB		U/a							Mar'21	Award placed in Mar'18.
	Extn. at 400KV Darbhanga S/stn		KEC		Available							Mar'21	Award placed in Mar'18.
	Extn. at 400KV Motihari S/stn		KEC		Available							Mar'21	Award placed in Mar'18.
	<u>Other Consultancy Project</u>												
	<u>Leh Transmission System</u>										Jan'17	Sep'18	
	220/66 KV Drass Sub station	4x16.67		KEC	Acquired.	Compltd	Compltd	Compltd				Sep'18	Ready for charging.
	220/66 KV Kargil Sub station	7x16.67		KEC	Acquired.	98%	99%	99%				Sep'18	Land handed over by DM in Dec'16. Work under progress. Work progress hampering due to obstruction by land owners.
	220/66 KV Khalsti Sub station	4x16.67		KEC	Acquired.	Compltd	Compltd	Compltd				Nov'17	Sub station test charged in Oct'17.
	220/66 KV Leh Sub station	7x16.67		KEC	Acquired.	Compltd	Compltd	Compltd				Nov'17	Sub station test charged in Nov'17.
7	<u>System strengthening for WR. M/s by Sterlite</u>		Mar'11										
	765/400 kV substation at Bhopal	2x1500										Jul'14	Substation commissioned on 07/2014

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	765/400 kV substation at Dhule	2x1500										Nov'14	Substation Commissioned on 11/2014
8	Northern Region System Strengthening Scheme- NRSS-XXIX. M/s by Sterlite		Nov'14										
	400/220 kV S/s GIS at Amargarh	7x105			1	100%	100%	100%			Oct'18	Dec'18	
9	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	Mar'18	
	400/220 kV GIS at Kadarpur (Gurgaon)	2x500			100%						May'19	Mar'19	
	400/220 kV GIS at Sohna Road (Gurgaon)	2x500			100%	11%					Sep'19	Mar'19	
	400/220 kV GIS at Prithala(Palwal)	2x500			100%	44%					May'19	Mar'19	
	2 nos. of 400kV bays at Dhanonda S/S				100%	100%	100%	100%			May'19	May'18	
10	Connectivity system for Khargone TPP. M/s by Khargone											Jul-19	- 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			80%	32%					Jul'19	Jul'19	
11	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			20%						Jul'20	Jul'19	Land has been identified in Mouja/Tehsil-Purba Noagaon, Sub Division-Jirania, District-West Tripura & State-Tripur.
	400/132 kV P.K. Bari S/S	2x315			83%						Jul'20	Jul'19	Land Acquisition is in progress and land has been identified in Village – Masauli, Tehsil - Kanchanbari, Sub-Division – Kumarghat, District – Unakoti & State – Tripura.
12	Eastern Region System Strengthening Scheme- VI. M/s by Essel		Dec'13										
	400/220 kV Darbhanga GIS with space for future extension	2x500			100%	100%	100%	100%			Jun'16	Apr'17	Commissioned in Apr'17
	400/132 kV Motihari GIS with space for future extension	2x500			100%	100%	100%	100%			Jun'16	May'17	Commissioned in Aug'17
13	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		Land for Warangal Sub-station is identified and land documents are being collected from land owners.
	765/400 kV Substation at Warangal	2x1500			100%	15%					Nov'19	Nov'19	
14	Additional system strengthening for Sipat STPS. M/s by Adani		Nov'15								Mar'19	Jul'18	Delay in approval of PGCIL & CSPTCL power line crossings.

प्रगति रिपोर्ट मई 2018
PROGRESS REPORT UP TO MAY 2018

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			ट्रांसफार्मर		संपूर्ति लक्ष्य		Remarks
						Civil works compln. (%)	Str. & Eqpt. Received (%)	Str. & Eqpt. Erection (%)	सप्लाय Supply (Nos)	इरेक्शन Erection	Schedule	प्रत्याशित/ वास्तविक Ant / Act	
	765 kV Bay at Sipat s/s				100%	100%	100%	100%			Nov'18	May'17	Charged in May'17
15	Additional system strengthening for Chhattisgarh (B). M/s by Adani		Nov'15										
	765 kV Rajnandgaon switching station				100%	100%	100%	100%			Nov'18	Nov'17	Work completed.
16	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			100%	100%	100%	100%			May'18	Feb'18	Commissioned 05/18.
	400 kV bays (2 nos.) at Vindhyachal STPP switchyard				100%	100%	100%	100%			Jan'19	Jan'18	charged in Oct'17.
	765 kV bays at Sasan UMPP				100%	100%	100%	100%			Nov'18	Dec'17	works completed and ready for charging
17	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		Due to non-availability of NOC from MoC/CCL for North Karanpura-Chandwa and North Karanpura-Gaya line, work on the project can not be initiated/continued.
18	Transmission System for Patran 400kV S/S. M/s by Techno		Nov'13										
	400/220 kV Patran substation	2x500			100%	100%	100%	100%			May-16	Jun-16	Commissioned 06/16.
19	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.
20	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.
21	North Eastern Region Strengthening Scheme (NERSS-VI) M/s by Kohima-Mairani Transmission Limited		Mar'17										Successful Bidder: Kalpataru Power Transmission Ltd.
	400/220 kV Kohima (New) S/S	2x500									Jul'20	Jul'20	