Transmission Line Abstract of RFD FY 2022-23										l <u> </u>
	Q1	Q1	Q2	Q2	Q3	Q3	Q4	Q4	Tot	1
CENTRAL SECTOR	т	Α	т	Α	т	Α	т	Α	т	A
DAMODAR VALLEY CORPORATION (DVC)	639	0	0	0	0	0	0	0	639	0
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)	1033	78	1067	0	1472	0	377	0	3949	78
<u>TOTAL</u>	1672	78	1067	0	1472	0	377	0	4588	78
STATE SECTOR										
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)	363	0	94	0	510	0	31	0	998	0
ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)	0	0	0	0	0	0	0	0	0	0
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)	593	145	329	0	52	0	0	0	974	145
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)	0	0	0	0	0	0	0	0		
DELHI TRANSCO LIMITED (DTL)	18	0	49	0	10	0	0	0	77	0
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)	309	46	315				282	0	906	46
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)	130	2	0	0	47	0	14	0	191	2
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)	170	4	71	0	39	0	6	0	286	4
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)	123	0	0	0	62	0	0	0	185	0
JHARKHAND URJA SANCHARAN NIGAM LIMITED (JUSNL)	0	0	187	0	296	0	0	0	483	
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)	277	0	1	0	37	0	0	0	315	0
KERALA STATE ELECTRICITY BOARD (KSEB)	112	28	0	0	304	0	0	0	416	28
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)	487	0	30	0	3	0	0	0	520	
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)	251	88	86	0	894	0	709	0	1940	88
ELECTRICITY DEPARTMENT, GOVT. OF MANIPUR(ED, MANIPUR)	0	0	0	0	0	0	0	0		
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)	58	0	72	0	234	0	60	0	424	
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)	71	71	0	0	0	0	265	0	336	71
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)	87	8	144	0	0	0	0	0	231	8
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)	0	0	56	0	491	0	21	0	568	
Power & Electricity Department, SIKKIM	45	0	30	0	0	0	0	0	75	
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)	63	23	606	0	67	0	325	0	1061	23
TRANSMISSION CORPORATION OF TELANGANA (TSTRANSCO)	245	66	1313	0	254	0	77	0	1889	66
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)	567	104	793	0	234	0	0	0	1594	104
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)	380	0	199	0	18	0	0	0	597	0
TOTAL	4349	585	4375	0	3552	0	1790	0	14066	585
PRIVATE SECTOR				-						
ADANI TRANSMISSION LTD.	978	37	0	0	0	0	102	0	1080	37
ESSEL INFRAPROJECTS LIMITED	0	0	0	0	0	0	221	0	221	-
STERLITE GRID LTD. (SGL)	805	0	0	0	151	0	187	0	1143	
TOTAL	1783	37	0	0	151	ů O	510	0	2444	37
Grand Total	7804	700	5442	0	5175	0	2677	0	21098	700

	Q1	Q1	Q2	Q2	Q3	Q3	Q4	Q4	To	tal
	Т	Α	Т	Α	Т	Α	Т	Α	Т	Α
<u>CENTRAL SECTOR</u>										
DAMODAR VALLEY CORPORATION (DVC)	0	0	0	0	0	0	0	0	0	0
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)	15665	1315	17240	0	3000	0	610	0	36515	1315
TOT/	L 15665	1315	17240	0	3000	0	610	0	36515	1315
STATE SECTOR										
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)	1820	300	1100	0	820	0	0	0	3740	300
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)	1740	500	400	0	1320	0	0	0	3460	500
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)	630	0	320	0	320	0	0	0	1270	0
DELHI TRANSCO LIMITED (DTL)	720	0	0	0	300	0	0	0	1020	0
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)	1820	0	0	0	660	0	740	0	3220	0
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)	500	0	200	0	600	0	0	0	1300	0
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)	700	100	0	0	0	0	940	0	1640	100
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)	0	0	0	0	260	0	0	0	260	0
JHARKHAND URJA SANCHARAN NIGAM LIMITED (JUSNL)	300	0	0	0	1330	0	0	0	1630	0
KERALA STATE ELECTRICITY BOARD (KSEB)	400	100	830	0	0	0	0	0	1230	100
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)	400	55	300	0	200	0	1000	0	1900	55
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)	635	0	1185	0	340	0	0	0	2160	0
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)	415	25	250	0	350	0	400	0	1415	25
ELECTRICITY DEPARTMENT, GOVT. OF MANIPUR(ED, Manipur)	0	0	0	0	0	0	0	0	0	0
ODISHA POWER TRANSMISSION CORPORATION LTD. (OPTCL)	126	0	40	0	1000	0	0	0	1166	0
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)	560	0	260	0	300	0	300	0	1420	0
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)	50	0	0	0	0	0	0	0	50	0
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)	0	1500	0	0	160	0	200	0	360	1500
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)	945	0	4230	0	3400	0	0	0	8575	0
TRANSMISSIPN CORPORATION OF TELANGANA (TSTRANSCO)	63	63	3860	0	520	0	200	0	4643	63
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)	2800	1360	3420	0	2870	0	1000	0	10090	1360
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)	640	0	0	0	955	0	0	0	1595	0
TOT	L 15264	4003	16395	0	15705	0	4780	0	52144	4003
PRIVATE SECTOR										
ADANI TRANSMISSION LIMITED	5000	2000	0	0	0	0	0	0	5000	2000
STERLITE POWER TRANSMISSION LTD.	0	0	0	0	2000	0	0	0	2000	0
τοτ	L 5000	2000	0	0	2000	0	0	0	7000	2000
GRAND TOTAL	35929	7318	33635	0	20705	0	5390	<u>0</u>	95659	7318

Substation Abstract of RFD FY 2022-23

REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE) IN RFD PROGRAMME DURING- 2022-23

As on 30-APR-2022

					Progr	ess Status of	Transm	ission	Targ	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
						CENT	RAL SE	<u>CTOR</u>				
					DAMOD	AR VALLE	Y CORI	PORATIO	<u>N (DVC)</u>			
1	MTPS - Ramgarh (Bypassing Gola SS)	D/C	220	207	687	685	683	204	MAY-22	MAY-22	RFD	Severe RoW encountered in a section of 3km at Village: Metala Dist: Purulia, WB. Already taken up with Administration, Part of the ROW has been resolved and work under progress
2	MTPS- Ranchi (PG) (Bypassing Gola SS)	S/C	220	228	784	782	780	225	MAY-22	MAY-22	RFD	Severe RoW encountered in a section of 3km at Village: Metala Dist: Purulia, WB. Already taken up with Administration, Part of the ROW has been resolved and work under progress
3	Parulia - Burdwan line	D/C	220	204	337	336	336	189	JUN-22	JUN-22	RFD	Severe RoW encountered in a section of 5.5km at Mouza - Galsi , Babla. Dist: Purba Burdwan, WB. Already taken up with Administration, which is expected to be resolved soon. A court case been filed by a land owner for Loc - 15C/0 which is still under sub- judice
	L			POWE		ORPORAT	ION OF	INDIA LI	IMITED (P	GCIL)		
1	Bhind -Morena line	D/C	220	55					SEP-22		RFD	
2	Bikaner-II PS-Khetri 400kV line	M/C	400	1090					DEC-22		RFD	
3	Bina - Guna line	D/C	400	108					SEP-22		RFD	
4	Chandigarh S/s - Panchkula (PG) (incl. 10 KMs underground cable).	D/C	220	48	56	53	51	43	SEP-22	SEP-22	RFD	Work of downstream system (66 KV Cable) under progress by UT Chandigarh. 220 KV Underground cable laying completed. Work held up at 5 locations due to ROW issues. DM, SAS NAGAR issued orders u/s 16 of Indian telegraph act for removal of ROW on 09.11.2020. High Court stayed works on 16.11.2020. Next hearing on 20.08.2021 after repeated adjournments.

		Clate			Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
5	Disconnection of LILO arrangement of Dhauliganga - Bareilly at Pithoragarh and connecting it to Jauljive	D/C	220	48	74	72	71	42	JUN-22	JUL-22	RFD	Stage-I forest clearance received on 31.10.19. Working permission received on 23.12.19. 5 no. locs. were affected due to pending Civil Aviation clearance. Revised proposed route submitted to AAI on 14.10.20. AAI vide letter dated 01.12.2020 has issued NOC with restricted height. Appeal under shielding clause was filed on 02.12.2020. Appellate Committee on Clearance, AAI in its meeting held on 17.12.2020 Appellate Committee, AAI in its meeting held on 17.12.2020 agreed to issue NOC for balance restricted 5 locations with the condition that conductor in span AP5 to AP6 should be replaced by underground cable. Accordingly, contract for cabling work awarded on 04.06.2021 with the completion schedule of 6 months. Cabling work is under progress
6	Diversion of Dhauliganga - Bareilly line (operated at 220kV) at Bareilly end from Bareilly (UP) to Bareilly (PG) line	D/C	400	17	27	27	27	15	JUN-22	AUG-22	RFD	All works completed except stringing at tapping point. Commissioning of line through contingency arrangement was discussed in the NRPC -TP meeting held in Feb'21, same has not been agreed by NRPC-TP from commercial point of view, hence line will be commissioned matching with 220 KV arrangement between Jauljivi & Pithoragarh.
7	Guna - Guna line	D/C	220	26					SEP-22		RFD	
8	Guna-Shivpuri line	D/C	220	102					SEP-22		RFD	
9	Jeerat (New) - Subhasgram (PM-JTL- TBCB)	D/C	400	214	312	266	234	82	MAY-22	JUN-22	RFD	Severe ROW being faced.
10	Khetri-Bhiwadi 400kV line (Twin HTLS)	D/C	400	251					DEC-22		RFD	
11	LILO of 765kV Gr. Noida (765kV)- Hapur line at Meerut	S/C	765	61					JUN-22		RFD	

		Ckts			Progre	ess Status o	f Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
12	LILO of both ckt. Dhauliganga - Bareilly (PG) line at Jauljivi	D/C	400	7	13	13	13	4	JUN-22	JUL-22	RFD	All works completed except stringing at tapping point. Commissioning of line through contingency arrangement was discussed in the NRPC meeting held in Feb'21, same has not been agreed by NRPC, hence line will be commissioned matching with 220 KV arrangement between Jauljivi & Pithoragarh.
13	LILO of Kishanganj (POWERGRID) - Darbhanga (DMTCL) (QUAD) line at Saharsa (New)	D/C	400	78	114	114	114	78	APR-22	MAY-22	RFD	Commissioned 04/22.
14	LILO of Palatama-Surajmaninagar (ISTS) line at Surajmaninaga (TSECL)	D/C	400	12					MAY-22		RFD	
15	Lower Subhansiri - Biswanath Chariyali line -I	D/C	400	359	480	374	257	0	AUG-22	AUG-22	RFD	Initially work was stalled on a/c of local disturbance/ agitation against big dams. Contract was short closed as generation was not coming. Balance work of line awarded in Dec'20. As per communication dated 27.05.21 from NHPC 1st & 2nd Unit schedule preponed from May'23 to Aug'22.
16	Lower Subhansiri - Biswanath Chariyali line -II	D/C	400	371	515	376	227	0	MAR-23	MAR-23	RFD	Initially work was stalled on a/c of local disturbance/ agitation against big dams. Contract was short closed as generation was not coming. Balance work of line awarded in Dec'20. As per communication dated 27.05.21 from NHPC 1st & 2nd Unit schedule preponed from May'23 to Aug'22.
17	Mohindergarh - Bhiwani line	D/C	400	122	181	181	179	86	JUN-22	SEP-22	RFD	ROW Tower Erection: 1 no. in Bhiwani & 1 no. in Charkhi Dadri district. ROW Stringing: 9.662 km in Bhiwani, 4.98 km in Charkhi Dadri & 1 km in Mohindergarh district. District administration help required for resolving ROW.
18	New Neyveli TPP - Ariyalur (Villupuram)	D/C	400	156	213	213	213	147	AUG-22	SEP-22	RFD	Line charged in Jul'20 by connecting to one ckt of LILO section of Pugalur - Kalivandapattu 400 kV D/C line near Ariyalur S/s (as bays by TANTRANCO on Deposit work Basis are expected by Aug'21).
19	Rampur -Sambhal line	D/C	400	148					SEP-22		RFD	

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
20	Re-conductoring of BTPS- Salakati 220kv line with Single GTLS Conductor	D/C	220	6					MAR-23		RFD	
21	Re-conductoring of Maithon RB - Maithon line	D/C	400	63	0	0	0	42	APR-22	JUN-22	RFD	Shutdown contraints from WBPTCL/ERLDC.
22	Re-conductring of the NP Kunta-Kolar (Twin Moose) section with high capacity conductors (like twin HTLS equivalent or QM)	S/C	400	131					OCT-22		RFD	
23	Reconfiguration of BhujPS- Lakadia PS as to establish Bhuj-II-Lakadia line as well as Bhuj-II-Bhuj-II line	D/C	765	212	284	209	167	40	MAY-22	JUN-22	RFD	Work has been affected due to COVID-19 pandemic. Progress also affected because of very heavy rain fall in Gujarat in Aug/Sep'20. Severe RoW because of delay in finalization of compensation rate by local administration. Recently compensation orders issued by local administration after joint hearing with POWERGRID & Villagers. Due to serious RoW, survey of 16 km line route spreaded in two villages near Bhuj-II Substation are still balance, affecting 45 nos. locations.
24	Removal of LILO of one Ckt. of Bhadla-Bikaner (RVPN) at Bikaner (PG) and Extension of this LILO section from Bikaner (PG) to Bikaner- PS -Bikaner (PG)	D/C	400	65					SEP-22		RFD	
25	Simbhavali -Meerut line	D/C	400	57					JUN-22		RFD	
26	Simbhavali-Muradnagar-II (Gaziabad) line	D/C	400	142					JUN-22		RFD	

		Clate			Progre	ess Status of	Transm	ission	Targ	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
				•		<u>STA</u>	E SEC	TOR				
			<u>BIHA</u>	R STAT	E POWER	RTRANSM	ISSION	COMPAN	NY LIMITE	D (BSPTCI	_)	
1	Amnour- Digha	D/C	220	48	0	0	0		JUN-22	JAN-22	RFD	
2	Bakhtiyarpur (New) - Fatuha (BSPTCL)	D/C	220	45	157	142	107	0	JUN-22	JUN-22	RFD	Work under progress.
3	Biharsharif - Asthawan (New)	D/C	220	40	0	0	0	40	APR-22	MAY-22	RFD	Commissioned 04/22.
4	Karmnasa (New) - Pusauli (BSPTCL) (TM)	D/C	220	60	127	52	26	0	JUL-22	AUG-22	RFD	NOA issued and Work under progress.
5	LILO of (Quad) Barh - Patna at Bakhtiyarpur (New)	D/C	400	10	61	49	43		APR-22		RFD	ROW issues.
6	Muzaffarpur (PG) - Chhapra (New)	D/C	220	65	207	134	123	8	APR-22	JUN-22	RFD	Work under progress.
7	Muzaffarpur (PG) - Gouraul line	D/C	220	20	70	55	55	3	APR-22	JUN-22	RFD	Work in Progress.
8	Pusouli (New) - Dehri	D/C	220	62	159	135	110	18	MAY-22	JUL-22	RFD	work under progress
9	Raxaul (New) - Gopalganj (TM/ Single Zebra)	D/C	220	130	201	118	64	0	SEP-22	OCT-22	RFD	NOA issued on 21.01.2019 and work under progress.
10	Saharsa (New) - Begusarai	D/C	220	186	289	178	136	0	APR-22	JUL-22	RFD	NOA issued on 21.01.2019 and work under progress.
11	Saharsa (New) - Khagaria (New)	D/C	220	72	236	236	236	72	APR-22	MAY-22	RFD	Commissioned 04/22.
12	Sheiikhopursarai-Asthawan (New)	D/C	220	37	0	0	0		APR-22	JUN-22	RFD	
13	Tajpur- Goraul line	D/C	220	102					AUG-22		RFD	
14	Tajpur- Samastipur (New) Trans. line	D/C	220	37					AUG-22		RFD	
15	Thakunganj - Kishanganj (New) Trans. line	D/C	220	52					OCT-22		RFD	
					DE	LHI TRANS		MITED (D	<u>TL)</u>			
1	Dwarka -PPK -II U/G	D/C	220	11					JUL-22		RFD	

		Cirto			Progr	ess Status of	f Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	Kashmirigate - Timer Pur (U/G Cable)	D/C	220	10	0	0	0		DEC-22	DEC-22	RFD	1.CPG has been submitted on 15.10.2019. 2.L2 Network has been approved on 15.10.2019. 3.Contract Agreement has been executed on 15.10.2019. 4.Ist RA bill has been processed for an amount of INR 8.361 crores. 5.PWD have granted Road cutting permission on 19.02.2021 for the Stretch from FOB Kashmere gate (Ourter Ring Road to Chandagi Ram Akhada Red Light (1440 Meter). Subsequently, DTL have applied for Traffic Police Permission and got the permission on 02/03/2021. 6. Road restoration charges for an amount of Rs 1.45 Cr. was made in favour of PWD(M413) on 27.05.2021 for major section 2 (from JB4 to JB6,for the stretch Vikash Bhawan to Majnu Ka Tilla1775 Meters .) & Road cutting Permission received on 02/06/2021. 7. Second RA Bill of amount INR 7394191.46 has been processed. 8.Cable drum schedule for 3rd Major section (section 07, 08,& 09) has been approved on 17/08/2021. 8. 3rd RA Bill of amount INR 2.286 Crores has been processed on 31/08/2021. 9. Cable laying has been

					Progre	ess Status of	f Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	LILO of Electric Lane to Park Street at Dev Nagar (U/G Cable)	D/C	220	10	0	0	0		SEP-22	NOV-22	RFD	 1. CPG has been submitted on 20.12.2019. 2. Contract Agreement has been executed on 23.12.2019. 3. L-2 network has been approved on 06.01.2020. 4. Cable laying has been completed in 11 sections out of 12 sections. i.e. Section- 2,3,4,5,6,7,8,9,10,11& 12. 5. Jointing work has been completed of 8 JBs out of 12 JBs i.e. JB-3, 4, 5, 6.7,8, 9 &12. 6. Laying of 48core & 4 core Optical fiber cable has been completed from JB# 2 to JB#12. 7. Cable laying in section 12 has been completed but Construction of 220Kv GIS Devnagar Stn/s. is still not completed, due to this termination of cable inside the substation is on hold. 8. Excavation of cable trench of section 1 has been stopped due to order of Honble Supreme court/ Environment of GNCTD Delhi.
4	Lodhi Road- Parkstreet -Electric lane - Lodhi Road	S/C	220	18					JUN-22		RFD	

		Ckts			Progre	ess Status o	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
5	Maszid Moth - Tughlakabad (U/G) Cable	D/C	220	16	0	0	0		SEP-22	OCT-22	RFD	1. M/s UCL has been submitted CPG for supply and service contract. 2. An agreement of contract documents has been completed between DTL and M/s Universal Cables Ltd successfully on dated 22.02.2021. 3. L-2 network has been approved on dated 23.02.2021 4. M/s Universal Cable have submitted the GPR report and revised Route Drawings on 27.05.2021 for approval. 5.The Route Drawing is approved by Competent authority on 31.05.2021. 6. Letter towards approval of Drum length schedule has been issued on 07.06.2021. 7.Cable System Drawing having Cross Bonding Arrangement has been approved on 13.07.2021. 8. Foundation work of outdoor termination structure at 400kV Tughlakabad Sub-stationhas completed. 9.Foundation work of outdoor termination structure at 220kV masjid Moth Sub-station hascompleted. 10 Cable laid in 03 sections out of 14 sections. 11.Excavation work in section 06 has been completed, now sand spreading work is being carried out. 12. Excavation work i

		Ckts			Progre	ess Status of	f Transm	ission	Targe	et Date		
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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	Tughlakabad - R.K.Puram (U/G Cable)	D/C	220	12	0	0	0		SEP-22	OCT-22	RFD	1. CPG has been submitted on 04.02.2021. 2. Contract Agreement has been executed on 11.02.2021. 3. L2 network has been approved on 02/03/2021. 4. Route drawing has been approved on 02/03/2021. 5. Drum length schedule has been approved on 02/03/2021. 6. Revised Route Drawing has been approved on 23.04.2021. 7. Revised Drum Length Schedule has been approved on 23.04.2021. 8. 220Kv XLPE cable laying work has been completed in 8 sections out of 27 sections i.e01, 03, 10, 11, 12, 13, 14 & 27. 9. Work has been stopped by DMRC and DCP traffic in section 08, 07, 06, 05 and 04 due to traffic issue. 10. Foundation work along with cable support structure of outdoor terminations at Tughlakabad S/Stn. has been completed. 11. Excavation of cable trench in section 15 & 16 has been completed but due to order of Honble Supreme court/ Environment of GNCTD Delhi cable laying works is on hold.
				ENERG	Y & POW	ER DEPAR		Γ,GOVT. C	OF SIKKIM	(SPD)		
1	Dikchu -Singhik	D/C	220	22					JUN-22		RFD	
2	Samardong - Dikchu Pool	D/C	220	23					APR-22		RFD	
3	(Sikkim) Singhik-Chungthang line	D/C	220	30					SEP-22		RFD	
			G	JARA	T ENERG		NISSIOI	N CORP.	LIMITED (<u>GETCO)</u>	1	
1	Chorania - Salejada line (AL-59)	D/C	220	135	216	199	195	61	JUL-22	JUN-22	RFD	WIP .
2	Hadala - Shapar line (Twin AL-59)	D/C	400	124	200	200	197	117	JUN-22	JUN-22	RFD	Severe ROW, COVID-19 and heavy rain.
3	LILO of both Ckts. 220kV Tharad- Deodar line at Mera s/s with AL-59 Conductor line	M/C	220	39					JUL-22		RFD	
4	LILO of Jetpur - Sardargadh line at Shapur s/s	D/C	220	12	24	23	22	10	JUN-22	JUN-22	RFD	Severe ROW, COVID-19 and heavy rain.
5	LILO of one Ckt. Vadavi- Halvad line at Sanand-II GIDC s/s with Twin AL-59 Cond. and OPDW line	D/C	400	85					MAR-23		RFD	

		Clate			Progre	ess Status of	Transm	ission	Targo	et Date		
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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	LILO on Lalpar - Sartanpar line at Wankaner (M/C tower by replacement of existing 132kV towers) (AL-59)	D/C	220	38	70	67	55	61	JUN-22	JUN-22	RFD	WIP
7	Shapar - Babara line (AL-59)	D/C	220	141	235	235	234	129	JUL-22	JUN-22	RFD	WIP
8	Shapar - Pachham (Fedra) line	D/C	400	197	346	222	190	0	MAR-23	MAR-23	RFD	WIP
9	Soja -Zerda line (Pkg-2) with Twin AL- 59 Conductor	D/C	400	135	200	198	197	127	JUN-22	JUN-22	RFD	RoW issues, court matter and COVID- 19 pandemic
				HARY	ANA VIDY	UT PRAS	ARANN	IIGAM LIN	MITED (H)	VPNL)		
1	Bhiwani - Bhiwani	D/C	220	29	69	69	67	22	JUN-22	JUN-22	RFD	Work is in progress
2	Bhiwani - Isharwal line	D/C	220	100	212	202	190	76	JUN-22	JUN-22	RFD	Work is in progress.
3	LILO of both Ckts. of Pali-Sector-56 at Kadarpur	D/C	220	14	80	13	0		MAR-23	MAR-23	RFD	Work in Progress.
4	LILO of Sector-72- Rangla Raipur at Roj-Ka-Meo	D/C	220	7	10	9	0		DEC-22	DEC-22	RFD	Work is in progress
5	Panchgaon 400 kV - Panchgaon 220 kV	D/C	220	1	2	2	2	1	APR-22	APR-22	RFD	14.8.2021 (Deemed date of commissioning) The construction work has been completed on 14.08.2021 but not commisioned due to non - comletion of work of 220kV line bay at 220kV substation Panchgaon. Work is in progress.
6	Panchkula (PGCIL)- Panchkula Sector- 32	D/C	220	40	74	64	53	22	NOV-22	NOV-22	RFD	Work in Progress.
			HIMA	CHAL P	RADESH	POWER T	RANS		CORP. LTI	D. (HPPTC	<u> </u>	
1	Dehan - Hamirpur	D/C	220	116	198	192	191	52	JUN-22	JUL-22	RFD	Delay in FC and lockdown during Covid-19.
2	Lahal GISS - Chamera (PS)	D/C	400	71	114	90	39	0	JUL-22	AUG-22	RFD	Work in Progress and all efforts have been made to complete the work by Dec-21.
3	LILO of 2nd Ckts. of 220kV Kunihar- Panchkula line	D/C	220	4	0	0	0	4	APR-22	MAY-22	RFD	Commissioned 04/22.
4	Mazra - Karian	D/C	220	35	52	30	0	0	DEC-22	JAN-23	RFD	Work is in Progress.
5	PGCIL (PS) Kala Amb - Andheri s/s	D/C	220	6					JAN-23		RFD	
6	Stringing of 2nd Ckts. 220kV line Dehar Power House -Kangoo s/s	D/C	220	4	0	0	0		DEC-22	JAN-23	RFD	
7	Sunda-Hatkoti	D/C	220	50	69	65	65	40	MAY-22	AUG-22	RFD	Re-routing of the Tranmsission Line was done from tower no. T-33 to T-52 and T-63 to T-69, for which revised Forest Clearance case was submitted. Final approval (Stage-II) of the Forest Clearance case has been received from MoEF on 29-06-2021 subject to Hon'ble Apex Court Decision.

		Ckts			Progre	ess Status of	Transmi	ission	Targe	et Date					
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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.			
				<u>JHA</u>	RKHAND	URJA SAI	NCHAR	NIGAM L	.TD. (JUS	<u>NL)</u>					
1	Chatra - PBCMP (Barkagaon) TL	D/C	220	117	185	158	125	20	AUG-22	OCT-22	RFD	Work in Progress.			
2	Latehar (JSUNL) - Patratu (JUSNL)	D/C	400	215	304	275	260	82	OCT-22	NOV-22	RFD	Stage-I clearances awaited.			
3	LILO of 220kV D/C Govindpur -TTPS at Jainmore	D/C	220	70	92	82	67	24	SEP-22	NOV-22	RFD	Work in Progress.			
4	Quad Essar (Latehar) - Latehar (JUSNL) TL	D/C	400	81	122	122	120	43	OCT-22	DEC-22	RFD	Work in Progress.			
				<u>J&K</u>	POWER I	DEVELOP	<u>IENT D</u>	EPARTM	<u>ENT (JKP</u>	<u>'DD)</u>					
1	LILO of Hiranagar-Gladni at Chowadhi	S/C	220	2					DEC-22		RFD				
2	(PMDP - Kashmir) Extension of Mirbazar - Alusteng line upto New Wanpoh	D/C	220	12	19	7	0	0	JUN-22	AUG-22	RFD	Works in progress.			
3	(PMDP - Kashmir) LILO of one ckt. Alusteng - New Wanpoh at Tailbal	D/C	220	7	0	0	0		JUN-22	AUG-22	RFD	LOA for Tower erection and stringing issued.			
4	Wagoora-Budgam- Zainkote	D/C	220	60	123	106	82	17	DEC-22	JAN-23	RFD	ROW issues at various locations delaying the project.			
5	Wagoora-Mirbazar	D/C	220	104	177	175	173	63	JUN-22		RFD	ROW,, compensation issues delaying the project.			
	KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL) Benkikere S/s - proposed Hosadurga D/C 220 82 156 156 72 IUN-22 AUG-22 RED work under progress														
1	Benkikere S/s - proposed Hosadurga line	D/C	220	82	156	156	156	72	JUN-22		RFD	work under progress.			
2	Jagalur (Hiremallanahole) - Chitradurga	D/C	220	71	154	126	112	55	JUN-22	OCT-22	RFD	Work in Progress. Row issues in line.			
3	LILO from existing 200kV HSR -Hoody line (proposed GIS) at Shobha Dream Acres line	D/C	220	1					SEP-22		RFD				
4	LILO line on M/C Towers from 220kV RTPS - Sedam - Ramasamudra S/S	M/C	220	37	12	0	0		OCT-22	DEC-22	RFD	Work under progress			
5	Vijayapura proposed -Aaheri line	D/C	220	124					JUN-22		RFD				
		ł		K	ERALA S	TATE ELE	CTRICI	TY BOAR	D (KSEB)	•				
1	Kanhirode - Mylatti line	D/C	220	178	303	179	91	17	DEC-22	DEC-22	RFD	Work in Progress.			
2	Kodungallur - Irinjalakuda	D/C	220	28	60	60	60	28	APR-22	MAY-22	RFD	Commissioned 04/22.			
3	Mundayad - Thalasseri line	D/C	220	43	83	78	75	31	MAY-22	MAY-22	RFD	Work in Progress.			
4	Mylatti-Vidyanagar	D/C	220	12	35	16	0		DEC-22	DEC-22	RFD	Work in Progress.			
5	Pathanamthitta -Kaddad line	D/C	220	114					DEC-22		RFD				
6	Wadakkanchery - Kunnamkulam	D/C	220	45	83	81	78	41	MAY-22	AUG-22	RFD	Work in Progress.			
			MAHAR	ASHTR	A STATE	ELEC. TR	ANSMIS	SION CO	MPANY L	TD. (MSET	<u>CL)</u>				
1	Amrapur - Thaptitanda line	D/C	220	114	198	198	198	115	JUN-22	AUG-22	RFD	Work completed.			

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	Babhaleshwar - Kudus	D/C	400	453	717	650	577	187	MAR-23	DEC-22	RFD	Forest Status: (148 Ha) Second & Final approval received on 06.04.2018. GMRT Issue: ?GMRT NOC, MOU received. GMRT,Pune Office visited on dt.09.09.2021, for NOC. GMRT insisted for supervision in 30Km vicinity. RoW: A) Nashik Zone: 22 cases for erection & 10 cases for foundations filed to Collector, Pune, he delegated powers to SDO, Manchar- Junnar, orders awaited. Hearing done on 05.04.2022., order awaited. Also, 7 nos ROW cases for stringing filed at SDO Sangamner and 10 nos at SDO Manchar, order awaited. B) Vashi Zone: Major ROW problems due to nonpayment of compensation as per SDO order.
3	Deoli (PGCIL) upto LILO point for 220 kV Yavatmal ss	D/C	220	100	173	170	169	93	OCT-22	JUN-22	RFD	Stringing 93.1/100ckm completed. Severe ROW at loc no 10E. forest involvement-5.72 Hec. Proposal is at PCCF Nagpur.
4	Jejuri S/S (location no. 28 of existing 220 kV) Jejuri-Lonand line	D/C	400	14	24	15	0	0	MAR-23	DEC-22	RFD	220kV DC line -Work in progress.
5	Kalmeshwar - Warud	D/C	220	180	309	308	296	124	DEC-22	JUL-22	RFD	Work is in progress. Loc.No. 4& 5(in respect of Ganwani) is at High CourtHigh court rejected our application. Now CLA appointed new senior counseller Adv. Kaptan for pleading the case. Hearings on dt.18.02.22 couldn't be done due to absence of petitioner's advocate. Further, Hearing is conducted on dtd 28.04.2022; next hearing date is scheduled in 2nd week of June-2022.
6	Koradi-II - Butibori-III DCMC line	D/C	220	106					DEC-22		RFD	
7	Koradi-II - Uppalwadi UG and O/H line	D/C	220	14					JUN-22		RFD	
8	Kumbhargaon (Nanded) - Kurunda	D/C	220	122	219	195	191	83	JUN-22	JUN-22	RFD	ROW Issue at Loc. No. 124,125,126.
9	LILO of Bhusawal-II to Aurangabad-I ckt-II at Thaptitanda	D/C	400	176	273	270	244	126	DEC-22		RFD	No gang at site.
10	LILO on 220kV Kathapur-Lonikand-I line at 220kV Khed City line	D/C	220	11					MAR-23		RFD	
11	LILO on 220kV Mhaisal - Jath at 400kV Alkud	D/C	220	45	77	62	31	0	DEC-22	SEP-22	RFD	Work in Progress.

E	Name of Transmission Lines 2. LILO on 220kV Tarapur-Borivali and Boisar- Ghodbandar line at 400kV	Ckts (S/C) & (D/C) 3.	Voltage Level (kV)	Total Length (cKm)	Total Locations	Foundation						
12 L E	LILO on 220kV Tarapur-Borivali and	3.			(Nos)	completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
E			4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
	Kudus S/S	M/C	220	117	124	98	80	0	DEC-22	DEC-22	RFD	Work is in progress under police protection. Forest :The (11 Ha/2 tower) Revised online forest proposal submitted on 05.08.2020. ?RFO ACF Palghar has carried out joint site visit on Dt.16.11.2021 and submitted report to DCF Dahanu on 02.12.2021. DCF Dahanu (Nodal) has requested CCF Thane for confirmation of CA Land on Dt.3.12.2021 CCF Thane vide letter Dt.08.12.2021 requested CCF Pune for consent of C.A. land. Now, the proposal is at DCF Dahanu.
	LILO on both ckts. of Uran-Kharghar Ulwe Node	D/C	220	18	0	0	0		DEC-22	JAN-23	RFD	Ist ckt charged on 03.09.2021 & second ckt charged on 24-09-2021.
	LILO on Kolshet-Wada and Padghe- Wada line at Kudus S/s	M/C	220	32	50	29	27	5	DEC-22	DEC-22	RFD	Forest : DCF visited on 18.09.2021 and instructed to divert route of Dighashi village due to dense forest, MSETCL explored possibility for same, which is technically impossible. Visited Dt.30.12.2021 to office D.C.F. Thane for apprising the technical difficulty for shifting the line from Village; Dighashi. ?Revised proposal submitted to DCF Thane on 18.02.2022 due to change of forest proposal from 14.50 Hec to 12.02. Hec
	LILO on Nalasopara- Boisar line at Palghar	D/C	220	1	4	2	2	0	JUN-22	AUG-22	RFD	Forest involved. RFO submitted his report to ACF on 10.03.21. ACF visited on 17.3.21. DCF Dahanu visited site on 03.06.2021. Proposal submitted to CCF on 06.09.2021 Involvement of Defence observed. Requested to provide an NOC. Efforts have been under progress for taking NOC. Also, Parallel resurvey was carried out to avoid Defence and required changes will be accommodated in forest proposal which is under progress.
	LILO on Padghe-wada line at Loc.no.	D/C	220	17	31	2	0	0	MAR-23	DEC-22	RFD	Work in progress.
	98 at Abitghar s/s (NBDC) line Nagewadi-Bhokardhan line	D/C	220	85	151	99	45	0	MAR-23	DEC-22	RFD	Work in progress.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
18	Umred - Nagbhid line	D/C	220	103	187	158	113	16	MAR-23	MAR-23	RFD	Forest involved in PART-II :-3.04 HA(4 Loc;0.88KM).Proposal from CCF Nagpur to APCCF Nagpur submitted on 12.11.2021. Compliances asked by APCCF Nagpur are submitted by DCF Nagpur to CCF Nagpur on 17.12.2021.ROW:19 cases orders by SDO Umred, received on 30.12.21.Police protection received on 02.03.2022.
19	Uppalwadi-Pardi UG Cable	D/C	220	26	13	9	3	0	MAR-23	SEP-22	RFD	Cable laying 7.15/8.65Ckm completed. CE (O&M) MSPGCL, Koradi has requested to re-route the transmission line in the premises of 3*660 MW MSPGCL Koradi due to proposed new railway track. Work of 5 Locations held up by farmers, adjoining MSPGCL ash band, due to water logging in their field. Detailed survey for revised route done on 16.12.21 and report submitted on 29.12.2021.
20	Vishwind- Bhenda	D/C	220	86	0	0	0		AUG-22	OCT-22	RFD	Work in Progress.
21	Wani - Pandharkawda line	D/C	220	120	190	138	106	44	OCT-22	DEC-22	RFD	Work in progress. Forest : 3.57 Ha, proposal forwarded from CCF, Yavatmal to PCCF, Nagpur on 15.09.2021. Follow-up is going on.
			<u>M.</u> F	P. POWE		SMISSION	CORPO	RATION	LIMITED (MPPTCL)	I	
1	Ashta (400kV)- Ujjain (400kV) line	DCDS	400	180					JUN-22		RFD	
2	Indore (PGCIL) - Ujjian (GEC-I)	DCDS	400	91	130	130	130	88	APR-22	JUN-22	RFD	Work in Progress.
3	LILO of Bina -Ganjbasoda 220kV line at Bina (MPPTCL)	DCDS	220	24					JUN-22		RFD	
4	LILO of Nagda -Daloda line at Nagda (220kV) line	DCDS	220	2					SEP-22		RFD	
5	LILO of one Ckt. of Bhopal -Ashta line at 220kv Bairagarh line	DCDS	220	7					SEP-22		RFD	
6	LILO of one ckt of Khandwa (PGCIL) - Rajgarh (PGCIL) at Chhegaon	DCDS	400	3	8	8	8	3	DEC-22	JUN-22	RFD	
7	LILO point -PGCIL Indore at Indore (NZ) line	DCDS	220	21					SEP-22		RFD	
8	Rewa 220 - Rewa UMSP 220kV line	DCDS	220	77					JUN-22		RFD	
9	Rewa UMSP- Sidhi line	DCDS	220	115	200	170	162	69	JUN-22	JUN-22	RFD	Heavy forest involved.
			<u>O</u>	RISSA P	OWER T	RANSMISS		DRPORAT	ION LTD.	<u>(OPTCL)</u>		

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date		
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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	LILO of Balimela-Malkangir line at Kalimela	D/C	220	72	128	128	128	12	JUL-22	AUG-22	RFD	Delayed due to forest clearance issue
2	LILO of Budhipadar - Tarkera at Bamra	S/C	220	13	39	39	36	12	NOV-22	JUN-22	RFD	The line length may be corrected as 11.6 Ckm
3	LILO of Budhipadar - Tarkera at Kuanramunda	S/C	220	61	65	55	53	13	OCT-22	AUG-22	RFD	The ckm should be 30.036 ckm. Schedule Completion may be made May 20
4	LILO of Duburi - Balasore at Dhamra	D/C	220	70	133	90	72	4	DEC-22	DEC-22	RFD	Schedule of Completion may be made as June 20
5	LILO of Narendrapur - Therubali at Aska S/S	D/C	220	90	161	136	119	3	NOV-22	AUG-22	RFD	
6	LILO of one Ckt. of Bhanjanagar - Meramundali at Daspalla	D/C	220	60	113	108	99	45	FEB-22	NOV-22	RFD	Forest issue
7	Pandiabili PGCIL - Pratapsasan line	D/C	220	58	114	114	114	60	MAY-22	MAY-22	RFD	The ckm may be changed to 61.20.
		- :	<u>P0\</u>	NER TR	ANSMISS	SION CORF	P. OF U	TTARAK	HAND LTD	. (PTCUL)	• •	
1	Baramwari -Srinagar Phase-2 (Single Zebra conductor from Interconnection point of Singoli Bhatwari HEP) at Rudrapur line	D/C	220	31	0	0	0		FEB-23	FEB-24	RFD	
2	LILO of Dhauliganga - Pithoragarh (PGCIL) line at proposed 220/33 kV S/s Baram (Jauljivi)	D/C	220	22	0	0	0		MAR-23	MAR-23	RFD	Work is under progress. Physical Progress is 36%. Excavation done for 6 nos. tower locations out of 39 tower locations.
3	LILO of Lakhwar- Dehradun at Vyasi	D/C	220	71	113	113	113	71	APR-22	DEC-21	RFD	Commissioned 04/22.
4	Pipalkoti -Srinagar Trans. Line	D/C	220	176					MAR-23		RFD	
5	Tapovan (Vishnugad) - Pipalkoti	D/C	400	36	48	13	4		MAR-23	MAR-23	RFD	Final approval on forest proposal was accorded on dt 21.07.2020. Natural calamity happened on dt.07.02.2021in Joshimath,Dist Chamoli at Rishi Ganga, which also affected the NTPC HEP. Revised commissioning schedule of Tapovan-Vishnugad HEP is awaited from NTPC.
		•	PUN	IJAB ST	ATE TRA	NSMISSIC	N COR	PORATIC		D (PSTCL)	Ì	•
1	Bhari (proposed) - Daheru Railway TSS line	D/C	220	26					MAY-22		RFD	
2	Bhateri-TSS Mehmadpur line	D/C	220	53					SEP-22		RFD	
3	LILO of 220kV Mansa -Sunam at Patran	D/C	220	85					JUL-22		RFD	
4	LILO of 220kV Sarna Wadala - Granthian at Gurdaspur	D/C	220	16	31	27	21	0	JUN-22	AUG-22	RFD	Work in progress, ROW issue resolved, work is being carried under police protection. Work likely to be completed by June 2022.
5	Malout - Abohar	S/C on D/C	220	30	102	102	100	20	JUN-22	AUG-22	RFD	Work in progress. Work likely to be completed by June. 2022.

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	Passian-Dhablan line (Railway) line	D/C	220	8	0	0	0	8	APR-22	MAY-22	RFD	Commissioned 04/22.
7	Tibber -Sohal line	D/C	220	7					JUN-22		RFD	
8	Verpal-Dhukhniwaran line	D/C	220	6					SEP-22		RFD	
				RAJAS	THAN VID	YUT PRAS	SARAN	NIGAM L	IMITED (F	RVPNL)		
1	Jodhpur (400 kV GSS) - Banar	D/C	220	21	39	37	36	18	MAR-23	MAR-23	RFD	1. WO to M/s Hi-tech & contractor, Jaisalmer on 17.10.2019. 2. ROW: Court case at 1 location.
2	LILO of 220kV Sirohi - Bhinmat line at 220kV GSS Reodar line	D/C	220	56	82	21	13	0	JUL-22		RFD	1. W.O. issued to M/s Salasar on 26.05.2021. 2. Detailed survey approved on 16.07.2021 3. Profile approved on dated 03.08.2021. Line length :24.890 Km. Work under progress.
3	LILO of 220kV Sirohi - Bhinmat line at 220kV GSS Reodar line	D/C	220	56					JUL-22		RFD	
4	Suratgarh - Babai	D/C	400	491	676	676	676	469	OCT-22		RFD	1. Work order awarded to M/s Aster Chennai. 2. 02 nos. tower at Loc. 34/12 & 35/0 were collapsed on dated 16.04.2019, Work has been stalled wef 02.11.19. 3. Stay against termination of contract issued by court. 4. Matter is under the jurisdiction of court. Hearing held on 01.03.2022. Next hearing date is 18.04.2022. 5. Looking to expenditre incurred in this project, RVPN has decided to carry out the work departmentally on the basis of SSP model. 6. Accordingly PO issued by SE(400 KV) Design to M/s Kay Cee energy & Infra Kota for completion of balance erection,testing and commissioning work of 400 KV Suratgarh-Babai line vide BN- 9011002105/D.19 dated 08.04.2022. Work not started yet
			TAN	IILNADU	J TRANSI	MISSION C	ORPOI	RATION L	.TD. (TAN	TRANSCO		
1	Basin Bride - Pulianthope (UG Cable)	S/C	220	2	0	0	0		DEC-22	MAR-23		Work under progress. Cable laying work completed in 1 section.
2	CMRL Central Jail to proposed Mambalam 230kV GIS SS (UG Cable)	S/C	230	9	0	0	0		JUL-22	MAR-23	RFD	Total sections: 19. Laying 17/19 completed. Joints 21/54 completed. Work under progress.

		Ckts			Progr	ess Status o	f Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	Ennore SEZ - North Chennai Pooling Station	D/C	400	33	51	39	36	15	SEP-23	MAR-23	RFD	Work is under progress. RoW isssues involved. Railway/PWD approval awaited for 13 Locations.
4	Ingur - Arasur (PGCIL)	S/C	220	54	228	227	220	33	JUN-22	MAR-23	RFD	1.No progress for last 2 years due to severe ROW issues demanding High Land compensation payment. 2 .2 No Loc enter upon permission already received from collector, Tiruppur. Foundation work to be completed with Police protection.
5	LILO of Existing Paramathi - Alundur at Valayapatty	D/C	220	60	116	112	110	56	AUG-22	MAR-23	RFD	Work under progress. PWD approval obtained for river crossing at 6 locations. Work commenced and stub completed for 2 locations. work in progress
6	LILO of Karaikudi - Pugalur feeder-I at Vellalaviduthi	D/C	400	167	246	242	238	125	SEP-22	SEP-22	RFD	Work under progress RoW issue involved. approval avaited.
7	LILO of one ckt of Thappagundu - Anaikadavu 400 line at Udumalpet (PGCIL) S/S	D/C	400	40	60	60	60	29	MAR-23	MAR-23	RFD	Stringing work pending as land owners are demanding compensation in advance. work willbe taken up after payment of crop compensation amount to land owners.
8	LILO of Pugalur - Kalivanthapattu line at Ariyalur	2xD/C	400	15	15	15	15	15	DEC-22	JAN-23	RFD	Work completed. Will be energised on commissioning of Ariyalur 765 KV SS
9	LILO of the exisiting 230 kV Ingur - Kurukathi - Palladam feeder at sanctioned Rasipalayam 400 kV S/S	D/C	230	46	59	59	52	1	AUG-22	MAR-23	RFD	Court case involved. Land owners are demanding yield compensation. Being followed up with Revenue officials.
10	LILO of the exisiting 230 kV Myvady - Kurukathi - Pugalur feeder at sanctioned Rasipalayam 400 kV SS	D/C	230	50	93	91	91	38	DEC-22	MAR-23	RFD	Work held up due to Cultivation.Row issues involved
11	Manali - Pulianthoppe	D/C	400	9	64	64	63	18	JUN-22	JUN-22	RFD	Work in Progress. Court case at one location. Awaiting Enter Upon permission from District Collector/Chennai
12	NCTPS Stage-III - North Chennai (PS) line	D/C	765	13	20	17	17	9	JUN-21	OCT-22	RFD	Work under progress.
13	N.T. Kudy - Karaikudi line	S/C on D/C	230	104	370	367	362	97	SEP-22	MAR-23	RFD	Work under progress.Row issues in 3 locations.
14	Palavady - Thirupathur line	D/C	230	75	299	290	248	34	MAR-23	MAR-23	RFD	Work held up due to enhancement of crop compensation and approval is under scrutiny.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
15	Thervaikandikai - Manali	D/C	400	74	113	103	87	29	MAR-23	MAR-23	RFD	SEW Aster Contract terminated due to slow progress of Work and Balnace work awarded to M/s.L&T on 20.04.21. Work in progress. Forest approval-7 loc awaited, 2 loc - Enter upon permission awaited from District Collector.
16	Udangudi - Ottapidaram (QM ACSR Conductor) line	D/C	400	136	200	68	34		MAR-23		RFD	Check survey submitted and approved - 38.809Km. Soil investigation Approved-77 Loc.
17	UG Cable from Basin Bridge to TNEB Head Quarters	S/C	230	7	0	0	0	0	JUL-22	MAR-23	RFD	TTotal section: 15. Laying work for section 14/15 completed. Joints 36/42 completed. Work under progress.
18	Vellalavidhuthi 400 kV SS - Nemmeli Thippayakudy 230 kV SS	S/C	230	23	93	93	93	23	SEP-22	MAY-22	RFD	Commissioned 04/22.
19	Vellalaviduthi 400 kV SS - Thuvakudy 230 kV SS	S/C on D/C	230	33	125	125	125	33	SEP-22	MAR-23	RFD	Work completed.
20	Vellalaviduthi 400 kV SS to Mondipatti 230 kV SS	S/C on D/C	230	90	354	352	352	87	SEP-22	MAR-23	RFD	Work under progress. RoW issue-1 loc., Court case-1 loc. Railway crossings - 3 Nos.
21	Vellalaviduthi - existing Pudukottaai 230 kV SS	S/C on D/C	230	21	85	85	85	21	SEP-22	MAR-23	RFD	Work under progress. Railway crossing approval received. work to be taken up.
		<u>TF</u>	RANSMIS	SION C	ORPORA	TION OF A	NDHR/	A PRADE	<u>SH LIMITE</u>	<u>D (APTRA</u>	<u>NSCO)</u>	
1	Brandix-Atchuthapuram	D/C	220	7					AUG-22		RFD	
2	Hindupur (400) - Pampanur Tanda (220)(GEC-I)	D/C	220	70	257	0	0	0	SEP-22	NOV-22	RFD	Work in Progress.
3	Hindupur - Penukonda	D/C	220	54	100	18	10	0	DEC-22	JAN-23	RFD	work is under progress
4	Jammalamadugu - Betamacherla	D/C	220	152	259	241	214	37	JUN-22	AUG-22	RFD	Works are under progress.
5	Jammalamadugu - Porumamilla	D/C	220	198	338	328	327	193	DEC-22	JAN-23	RFD	Works are under progress. 10 Nos tower foundations and 2.8 km stringing in Forest reach are pending for want of forest clearance.
6	Kamavarapukota -Bhimadole line	D/C	220	37					JUN-22		RFD	
7	LILO of existing VTS-Sattenapalli at oroposed Inavolu/Thullurs SS	D/C	400	20	0	0	0		JUN-22	AUG-22	RFD	Administrative Approval issued for the LILO of existing VTS-Sattenapalli at proposed Thallayaplem SS.
8	LILO of Gooty- Shapuram at Dharmavaram line	D/C	220	2					JUL-22		RFD	
9	LILO of Nunna- KTPS line at Tiruvru	S/C	220	6					APR-22		RFD	
10	LILO of VSS - Kakinada line and Anrak-Samakota line at Chandanada line	D/C	220	11							RFD	

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
11	LILO of VTS -3 and 4 at Pidugguralla line	D/C	220	4					JUL-22		RFD	
12	LILO of VTS CktI Kamavarapukota at Nuziveedu line	S/C	220	2					APR-22		RFD	
13	LILO Pallantla -Pattiseema line at Guddigudem line	D/C	220	24					OCT-22		RFD	
14	Polavaram - Guddigudem (QM)	D/C	400	49					DEC-22		RFD	
15	Purushothapatnam - Guddigudem line	D/C	220	31					JAN-23		RFD	
16	Rachagunneri - Racherla line	D/C	220	107					MAY-22		RFD	
17	Sulluruepta -Racherla line	D/C	220	39					MAY-22		RFD	
18	Vemagiri - Kamavarapukota	D/C	400	185	268	235	202	92	DEC-22	JAN-23	RFD	Works are being executed in slow pace due to ROW issues and due to limited working season (45 days only) at 137 Locations
		_			sion Corp	poration of	Telang	jana Limi	•			
1	Damaracherla -Huzurnagar line	D/C	220	77	0	0	0	0	JAN-23	JUN-22	RFD	Works under progress.
2	Damaracherla - Miryalaguda	D/C	220	34	63	61	50	0	AUG-22	JUN-22	RFD	Works under progress.
3	Dichpally - Yacharam Thanda line	D/C	220	54					OCT-22		RFD	
4	Dindi -Existing Kondamallepally line	D/C	220	66	118	118	118	66	APR-22	MAY-22	RFD	Commissioned 04/22.
5	Dindi S/s -Yedula s/s	D/C	400	111	0	0	0		JUN-22	AUG-22	RFD	
6	Gajwel - Siddipet line (on Galvanized Towers with Mosse ACSR)	D/C	220	68	132	132	127	59	MAY-22	JUL-22	RFD	work under progress
7	Janagon -Husnabad	D/C	220	79	139	139	131	21	AUG-22	OCT-22	RFD	Works under progress.
8	Jangaon -Devannapet line	D/C	220	110					AUG-22		RFD	
9	Kethireddypally - Chandanvally s/s	D/C	220	25	36	24	5	0	AUG-22	JUL-22	RFD	
10	LILO of both circuits of 400kV Khammam - Mamidipally to Choutuppal S/S	D/C	400	34	48	38	0		SEP-22		RFD	Tower Foundation works are under progress.
11	LILO of both circuits of Malkaram - Narketpally to Choutuppal SS (Multi circuit towers)	M/C	220	62	63	62	58	8	AUG-22	MAY-22	RFD	Works under progress.
12	LILO of one Ckt. of 220kV Mahabubabad-Warangal propossed line at Ammavaripet	D/C	220	64	111	106	93	6	DEC-22	JAN-23	RFD	Works under progress.
13	LILO of Pulukurthy- Bheemghanpur line to KTPP SS	D/C	220	45	88	88	88	22	JUL-22	AUG-22	RFD	Works under progress.
14	LILO of Salivagu- Bheemghanpur line to KTPP SS	D/C	220	42	83	83	79	20	JUL-22	AUG-22	RFD	Works under progress.
15	Narlapur SS - Yedula SS	D/C	400	56	92	77	57		SEP-22	NOV-22	RFD	
16	Narsapur- Proposed Bowrampet line	M/C	220	136	136	132	132	33	NOV-22	DEC-22	RFD	work under progress

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
17	Veltoor SS - Yedula SS	D/C	400	94	139	139	135		SEP-22	DEC-22	RFD	
18	Yadadri TPP Switchyard - Choutuppal S/S	D/C	400	185	259	243	191	56	SEP-22		RFD	Tower Foundation, Erection and Stringing works are under progress.
19	Yadadri TPP switchyard - Damaracherla S/S	D/C	400	10					JUL-22		RFD	
20	Yadadri TPP Switchyard - Dindi s/s	D/C	400	208	290	249	228	103	SEP-22		RFD	Tower foundation,Erection & Stringing works are under progress.
21	Yadadri TPP switchyard - Jangaon S/S	D/C	400	268					SEP-22		RFD	
22	Yedula SS - Vattem SS	D/C	400	61	90	90	90	37	SEP-22	DEC-22	RFD	
			<u> </u>	J.P. POV	VER TRA	NSMISSIO	N COR	PORATIO	N LTD. (U	PPTCL)		
1	aligarh - Shamli Line	D/C	400	180	739	708	634	232	JUL-22	JUL-22	RFD	1) Gamg work in progress, Foundation-04 gangs, Erection-07 gang & Stringing-03. 2) Contract termination vide letter no. 233 dt. 14.02.2020, termination being put on hold.
2	Aurai - Mizapur	S/C	220	43	152	129	77	0	AUG-22	AUG-22	RFD	Line has been withdrawn balance work of line to be completed at local level the approval of proposal estimate under process.
3	Aurai - Phoolpur	S/C	220	71	223	212	178	41	AUG-22	AUG-22	RFD	Line has been withdrawn balance work of line to be completed at local level the approval of proposal estimate under process.
4	Badaun-Sambhal Line	D/C	400	90	224	224	224	77	APR-22		RFD	All work completed, Line expected to be charged shortly.
5	Badhaikalan (Muzaffarnagar) - Shamli line	D/C	220	66	113	113	101	4	JUN-22	JUN-22	RFD	Work in progress. Foundation & Erection work under progress.
6	Barabanki - Satrikh Road line	D/C	220	49	85	85	85	40	APR-22	APR-22	RFD	Spilled Over
7	Chibramau- Farrukhabad line	D/C	220	52					JUL-22		RFD	
8	LILO of 220kV Meerut - Amroha at Chandpur line	D/C	220	51					JUL-22		RFD	
9	LILO of 220kV Rasra (220) - Gaipur S/C line at Rasra	D/C	220	26	49	49	49	26	APR-22		RFD	Line energised on 25/03/2021.
10	LILO of 220kV Roza-Budaun at Datagang (220) line	D/C	220	14	0	0	0	14	APR-22	MAY-22	RFD	Commissioned 04/22.
11	LILO of Modipuram- Faridnagar at Modipuram-II line	D/C	220	12					JUL-22		RFD	
12	LILO of Moradabad (400) - Rampur (220) at Rampur (765) line	D/C	220	20					JUL-22		RFD	
13	LILO of One ckt 220 kV Sohawal (PG) - New Tanda line at Ayodhya (220)	D/C	220	26	56	56	56	26	APR-22	MAY-22	RFD	Commissioned 04/22.
14	Maharajganj - Gorakhpur PG (400) line	D/C	220	167					AUG-22		RFD	

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
15	Mallawan (220) - Hardoi(220)	D/C	220	81	143	143	143	86	MAY-22	MAY-22	RFD	Line completed and ready to energized.
16	Modipuram-II Bagpat PG line	D/C	220	76					APR-22		RFD	
17	Modipuram-II-Shamli Line	D/C	220	148	262	248	180	0	AUG-22	AUG-22	RFD	Work in progress., Foundation work stop due to Sever ROW at loc. no. 46, 47 & Gantry 14 & 15.
18	Panki TPS-Panki Line	D/C	400	2	0	0	0		JUN-22	JUN-22	RFD	Work in progress.
19	Rae Bareli (400)-(Amethi (220)	D/C	220	89	147	147	147	89	OCT-22	OCT-22	RFD	Line completed, Energization awaited.
20	Raebareli (400) - Sangipur line	D/C	220	26					JUN-22		RFD	
21	Rasra (400) - Bhadaura (Gazipur) line	D/C	220	110	191	191	181	38	JUN-22	JUN-22	RFD	Work under progress.
22	Saharanpur PG (400) - Deoband line	D/C	220	49					JUL-22		RFD	
23	Varanasi (PG)-Jaunpur Line	D/C	400	145	212	208	208	137	JUN-22	JUN-22	RFD	Work in progress.
	1	<u> </u>	EST BEI	NGAL S	TATE ELI	ECTRICITY	TRAN	SMISSION	I CO. LIMI	TED (WBS	ETCL)	
1	Bhangar (UG Cable) (PGCIL) -New Town-IIC (GIS) S/S	D/C	220	18					OCT-22		RFD	
2	Gokarna - New Chanditala	D/C	400	361	532	521	510	327	JUN-22	JUL-22	RFD	work in progress
3	Jeerat - Krishnanagar	D/C	220	114					JUL-22		RFD	
4	LILO of Birpara -Alipurduar line (PGCIL) at proposed line at Falakata s/s	D/C	220	17					SEP-22		RFD	
5	LILO of Durgapur - Asansole Tr. Line at proposed Mongalpur 220kV GIS	D/C	220	2					JUN-22		RFD	
6	LILO of Existing STPS - JK Nagar 220kV line at Asansol 220kV S/S	D/C	220	65					JUL-22		RFD	
7	LILO of Howarh-KTPP at Jangalpur 220 kV GIS	D/C	220	1					JUL-22		RFD	
8	LILO of KTPP-Howrah at Proposed Food Park (GIS) s/s	D/C	220	2					JUL-22		RFD	
9	Rajarhat (PGCIL) - Barasat 220kV s/s	D/C	220	17					MAY-22		RFD	

		Clife			Progre	ess Status of	Transm	ission	Targe	et Date		
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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
				1		PRIVA	TE SEC	CTOR				
						ADANI PO	WER L1	ſD. (APL)			
1	Bhuj PS - Lakadia PS	D/C	765	215	280	269	257	83	JUN-22	MAY-22	RFD	Landowners are not accepting compensation as per Govt. of Gujarat order and are demanding higher compensation for RoW multifold from Jantri rate, which has been revised factoring the escalation as they are due since 2011. Order from DM/SDM has been issued for higher compensation amount for land rate instead of Jantri rate based on hearings, we are in agreement to make compensation as per the order issued by the DM/SDM. However, Large crowds are gathering and not allowing to proceed with the work even with administrative support. Landowners are seeking higher compensation for corridor and not accepting compensation as per GoG/DM order @ 7.5% of corridor value considering the revised Jantri rate which has been revised factoring the escalation. However, Landowner are demanding at times @ 15% corridor compensation and more than15% Corridor compensation instead of 7.5%. Besides Crop compensation is being demanded 3 to 4 times of prevailing APMC rates.

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	Jaunpur -Obra (Twin)	D/C	400	334	464	441	436	295	MAY-22	JUL-22	RFD	a) NBWLclearance is critical for the completion of the balance work. During the NBWL meeting dated 18- 02-21, the NBWL formed committee for the checking the feasibility of the bunching of the transmission line in wild life areas and during NBWL meeting dated 11-06-21, the proposal recommended. Subsequently, demand note towards compliance was received on 24.07.21 and payment done on 30.07.21. However,Kaimur wildlife Division raised additional demand Note against lease rent amounting to ~11.20 Cr on 05.08.2021. Payment done and Working Permission received on 01- 12-2021.
3	Lakadia PS - Banaskantha PS	D/C	765	352	472	470	460	300	JUN-22	JUL-22	RFD	Landowners are not accepting compensation as per Govt. of Gujarat order and are demanding higher compensation for RoW multifold from Jantri rate, which has been revised factoring the escalation as they are due since 2011. Order from DM/SDM has been issued for higher compensation amount for land rate instead of Jantri rate based on hearings, we are in agreement to make compensation as per the order issued by the DM/SDM. However, Large crowds are gathering and not allowing to proceed with the work even with administrative support. Landowners are seeking higher compensation for corridor and not accepting compensation as per GoG/DM order @ 7.5% of corridor value considering the revised Jantri rate which has been revised factoring the escalation. However, Landowner are demanding at times @ 15% corridor compensation and more than15% Corridor compensation instead of 7.5%. Besides Crop compensation is being demanded 3 to 4 times of prevailing prevailing APMC rates.

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4	LILO of Bhachau - EPGL (Tiple) line at Lakadia PS	D/C	400	77	121	110	102	21	JUN-22	JUL-22	RFD	Landowners are not accepting compensation as per Govt. of Gujarat order and are demanding higher compensation for RoW multifold from Jantri rate, which has been revised factoring the escalation as they are due since 2011. Order from DM/SDM has been issued for higher compensation amount for land rate instead of Jantri rate based on hearings, we are in agreement to make compensation as per the order issued by the DM/SDM. However, Large crowds are gathering and not allowing to proceed with the work even with administrative support. Landowners are seeking higher compensation for corridor and not accepting compensation as per GoG/DM order @ 7.5% of corridor value considering the revised Jantri rate which has been revised factoring the escalation. However, Landowner are demanding at times @ 15% corridor compensation and more than15% Corridor compensation instead of 7.5%. Besides Crop compensation is being demanded 3 to 4 times of prevailing prevailing APMC rates.

	Name of Transmission Lines 2. h Karanpura - Chandwa rkhand) NKSTPP line (NKTL -TBCB)	Ckts (S/C) & (D/C) 3. M/C	Voltage Level (kV) 4. 400	Total Length (cKm) 5. 52	Total Locations (Nos) 6. 42	Foundation completed (Nos) 7. 22	Tower Erected (Nos) 8. 22	Stringing completed (CKm) 9. 9	Schedule 10. JAN-23	Revised/ Anticipated 11. NOV-22	Tag Names 12. RFD	Remarks 13. a) Covid-19: Project progress including Statutory proposals affected due to COVID-19. Further, due to recent 2nd wave of Covid-19, various restrictions imposed by Central/State Goverments. b) Forest Clearance: Delay in receipt of Forest clearance,
5 North	h Karanpura - Chandwa											a) Covid-19: Project progress including Statutory proposals affected due to COVID-19. Further, due to recent 2nd wave of Covid-19, various restrictions imposed by Central/State Goverments. b) Forest Clearance:
		M/C	400	52	42	22	22	9	JAN-23	NOV-22	RFD	including Statutory proposals affected due to COVID-19. Further, due to recent 2nd wave of Covid-19, various restrictions imposed by Central/State Goverments. b) Forest Clearance:
												around 928 days (Since 17-07-19) passed against 200 days agreed. state Government forwarded the proposal to Regional Office on 23-09- 21. In meeting dated 16-03-20, 16-10- 20, 29-01-21, 07-09-21 NKTL conveyed that, NKTL will be able to complete the NK-C line in 9 months from the date of FC. Subsequently, the review meeting conducted by Joint Secretary (Trans.), MoP on 11-11-20, 10-02-21. Also on 31-03-21, 15-06-21 & 11-11-21, review meeting conducted by Secretary (Power), MOP wherein NKTL has requested support for FC.
	h Karanpura - Chandwa rkhand) PS line (NKTL -TBCB)	D/C	400	50	73	52	52	13	JAN-23	NOV-22	RFD	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19. Further, due to recent 2nd wave of Covid-19, various restrictions imposed by Central/State Goverments. b) Forest Clearance: Delay in receipt of Forest clearance, around 928 days (Since 17-07-19) passed against 200 days agreed. state Government forwarded the proposal to Regional Office on 23-09- 21. In meeting dated 16-03-20, 16-10- 20, 29-01-21, 07-09-21 NKTL conveyed that, NKTL will be able to complete the NK-C line in 9 months from the date of FC. Subsequently, the review meeting conducted by Joint Secretary (Trans.), MoP on 11-11-20, 10-02-21. Also on 31-03-21, 15-06-21 & 11-11-21, review meeting conducted by Secretary (Power), MOP wherein NKTL has requested support for FC.

					Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Babai (RRVPNL)- Bhiwani (PG) (NRSS- XXXVITL-TBCB)	D/C	400	221	299	265	215	1	MAR-23	MAR-23	RFD	Details of Tr. Line Falling under Forest: 3.37 Km ,Forest area: 12.90 Ha (2.80 Kms) of Rajsthan + 3.46 Ha (0.57 Kms) of Haryana. Forest proposals submitted on : 15.05.2017 for Haryana and on 11.08.2017 for Rajasthan. Stage I approval from Haryana Forest Deptt. received on 27.03.2018 and Stage I approval from Rajasthan Forest Deptt. received on 06.07.2018. Wildlife Clearance : Wildlife area(ha) : 7.452 Ha (2.80 Kms) Khetri Bansyal Conversion Reserve Wildlife proposals submitted on : 16.02.2018 and at present, Proposal recommended by NBWL and currently recommendations forwarded to State Govt. (Rajasthan). Severe RoW issues: 52/1, 52/3, 53/0, 54/0, 54/1, 54/2 & 54A/0 of Tehsil Dadri and loc. No. 17/0 & 18/0 of Tehsil Khetri.
					<u> </u>	 STERLITE (GRID L	TD. (SGL	.)			
1	Dharamjaygarh Pool section B - Raigarh (Tamnar) Pool line (G-TTPL- TBCB)	D/C	765	137	178	70	27	0	MAY-22	JUL-22	RFD	1. Delay in grant of forest clearance for Diversion of 137.014 Ha of Forest land. Forest proposal has been forwarded by Govt of Chhattisgarh to Regional MoEFCC for consideration in upcoming REC Meeting. Secretary, MOEFCC support is required to clear the forest file. Timely approval will enable timely commencement and completion of balance works in the Project 2. Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs
2	Lakadia - Vadodara Transmission line	D/C	765	668					JUN-22	1	RFD	

		Clata			Progre	ess Status of	Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	LILO of one ckt. of Narendra (existing) - Narendra (New) quad line at Xeldem (G-TTPL-TBCB)	D/C	400	187	233	2	0		MAR-23	JUL-22	RFD	1.Delay in getting forest and wildlife clearances. State Govt had returned the proposal to nodal officer seeking the details that whether the user agency is utilizing the corridor of existing defunct 110kV Ambewadi Ponda line or not at possible extent. The user agency confirmed that they are utilizing the corridor of defunct 110kV line at the maximum possible extent. Therefore, support is required from PCCF / Nodal officer and Chief Wildlife Warden, Karnataka to recommend the proposal with mitigation measures 2. The progress is suffered due to petition filed by Goa Foundation in CEC constituted by Supreme court and High Court of Mumbai and Goa 3. The introduction of Guidelines being issued by District Collector, North Goa vide letter dated 06-11-2020 for payment of Additional Compensation towards damages in regards of Right of Way for transmission Line has consequently led to an escalation in the cost of the project and the same is covered under Article 12 of the TSA as CIL event
4	Xeldem (Existing) - Xeldem (New) Transmission line	D/C	220	41					DEC-22		RFD	

		Ckts			Progr	ess Status of	f Transm	ission	Targe	et Date		
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
5	Xeldem - Mapusa (quad) line (G-TTPL -TBCB)	D/C	400	110	148	14	2		DEC-22	JAN-23	RFD	1. Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs 2.The progress is suffered due to petition filed by Goa Foundation in Central Empowered Committee (CEC) constituted by Supreme court and High Court of Mumbai and Goa 3. The introduction of Guidelines being issued by District Collector, North Goa vide letter dated 06-11-2020 for payment of Additional Compensation towards damages in regards of Right of Way for transmission Line has consequently led to an escalation in the cost of the project and the same is covered under Article 12 of the TSA as Change in law event

REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE) IN RFD PROGRAMME DURING 2022-23

As on 30-APR-2022

NoSub stations(kV/kV)A)AwardAwardCompletedEdupmentsCommissioOriginalAnticipated1.2.3.4.5.6.7.8.9.10.11.12.1V V V V V V V V V V V V V V V V V V V	Type Remarks 13. 14. RFD Vork of down stream line under progress by UT Chandigarh. RFD Work has been affected due to COVID-19 pandemic. Supply of on-shore and off-shore
Image: Sector of the system of the	RFD Work of down stream line under progress by UT Chandigarh. RFD Work has been affected due to COVID-19 pandemic. Supply
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL) 1 Bhind s/s 220/132 2x160 0 0 0 SEP-22 OCT-22 RI 2 Chandigarh (GIS) Sub station 220/66 2x160 100 99 99 99 SEP-22 SEP-22 SEP-22 RI 3 Establishment of 765/400/220 KV Bhuj-II Substation (4x500 MVA 400/200 2x1000 100 90 80 55 MAY-22 SEP-22 RI	RFD Work of down stream line under progress by UT Chandigarh. RFD Work has been affected due to COVID-19 pandemic. Supply
1 Bhind s/s 220/132 2x160 0 0 0 0 SEP-22 OCT-22 RI 2 Chandigarh (GIS) Sub station 220/66 2x160 100 99 99 99 SEP-22 SEP-22 RI 3 Establishment of 765/400/220 KV Bhuj-II Substation (4x500 MVA 400/200 2x1000 100 90 80 55 MAY-22 SEP-22 RI	RFD Work of down stream line under progress by UT Chandigarh. RFD Work has been affected due to COVID-19 pandemic. Supply
2 Chandigarh (GIS) Sub station 220/66 2x160 100 99 99 99 99 SEP-22 SEP-22 SEP-22 RI 3 Establishment of 765/400/220 KV Bhuj-II Substation (4x500 MVA 400/200 2x1000 100 90 80 55 MAY-22 SEP-22 RI	RFD Work of down stream line under progress by UT Chandigarh. RFD Work has been affected due to COVID-19 pandemic. Supply
3 Establishment of 765/400/220 KV Bhuj-II Substation (4x500 MVA 400/200 2x1000 100 90 80 55 MAY-22 SEP-22 RI	under progress by UT Chandigarh. RFD Work has been affected due to COVID-19 pandemic. Supply
Bhuj-II Substation (4x500 MVA	COVID-19 pandemic. Supply
	equipment is expected to be delayed due to Corona virus outbreak globally. Supply of BHEL make ICT and Reactors and supply of GIS from NHVS China is very critical. Assistance of State administration is very much required to resolve RoW in associated transmission line.
4 Establishment of 765/400/220 KV 765/400 2x1500 100 90 80 55 SEP-22 MAY-22 RI Bhuj-II Substation (6x500 MVA 765/400 kV) 765/400 2x1500 100 90 80 55 SEP-22 MAY-22 RI	RFD
5 Extension 765/400/220 kV 765/400 1x1500 1x1500 APR-22 RI 5 Fatehgarh-II PS (1500 MVA ICT- 4th) 765/400 1x1500 Image: Second seco	RFD
6 Extn. at 400/220 kV Muzaffarpur 400/220 1x500 100 100 100 100 APR-22 MAY-22 RI S/S (Extn. including ICT) 400/220 1x500 100 100 100 100 100 400/220 RI	RFD Commissioned 04/22.
7 Extn. at 765/400/220 Fatehgarh-II 400/220 2x1000 SEP-22 RI (500MVA ICT-6th 7th 8th and 9th) at Rajasthan SEP-22 RI	RFD
8 Extn. at 765/400/220KV Bhadla -II 765/400 1x1500 SEP-22 RI (1500MVA ICT-4th) at Rajasthan	RFD
	RFD
	RFD
11 Extn. at Bhadla-II PS (1500MVA 765/400 1x1500 100 55 40 32 MAY-22 MAY-22 RI 1CT-3rd) at Bikaner (PG) 1 100 55 40 32 MAY-22 MAY-22 RI	RFD
	RFD
13 Extn. at Fatehgarh-II (PS) (1500 765/400 1x1500 100 95 100 80 AUG-22 AUG-22 RI MVA ICT-5th) at Rajasthan 1 100 95 100 80 AUG-22 AUG-22 RI	RFD

Report generated through NPP

10/05/2022 10.45.50

			Ormolitur			Cum	nulative prog	gress till date		Commis	ssioning		
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Tag Type	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
14	Farakka (400/220 kV ICT) S/S	400/220	1x315		100	100	100	100		APR-22	MAY-22	RFD	Commissioned 04/22.
15	Guna s/s	400/220	2x500							SEP-22		RFD	
16	ICT (8th) at Bhadla (PG)	400/220	1x500							OCT-22		RFD	
17	ICT at Hiriyur SS	400/220	1x500							OCT-22		RFD	
18	ICT at Indore	400/220	1x500		100	100	100	100		JUN-22	MAY-22	RFD	Commissioned 04/22.
19	ICT at Kochi SS	400/220	1x500							OCT-22		RFD	
20	ICT at Morena	400/220	1x500							APR-22		RFD	
21	ICT at Shujalpur	400/220	1x500							MAR-23		RFD	
22	Jauljivi (GIS) s/s	400/220	2x315		100	92	95	92		JUN-22	JUN-22	RFD	Supply of Transformer & Reactor was affected due to poor road conditions. Road widening/ strengthening work completed by NHAI in Jul'20. Accordingly, transportation of reactors & transformer have been completed progressively in Oct'20. Work has also been affected due to COVID-19 pandemic.
23	Meerut (400/220 kV 2x500 MVA)	400/220	2x500							MAY-22		RFD	
24	Meerut (765/400 kV 2x1500 MVA)	765/400	2x1500							JUN-22		RFD	
25	Rampur (400/220 kV 2x500 MVA)	400/220	2x500		100	20	0	0		SEP-22	SEP-22	RFD	Award placed in Aug'16. work under progress.
26	Rampur (765/400 kV 2x1500 MVA)	765/400	2x1500							SEP-22		RFD	
27	Repl. of 220/132KV 1x50 MVA to 1x160 MVA at Kopili S/stn.	220/132	110		100	90	85	75		MAR-23	MAR-23	RFD	Substation submerged due to bursting of penstock of Kopili HEP.
28	Salakati- ICT under (NERSS-XI)	220/132	1x100							SEP-22		RFD	
29	Sambhal (400/220 kV2x500 2x160 MVA)	400/220	2x500+2 x160							MAY-22		RFD	
30	Simbhavali (400/220 kV2x500 2x200 MVA)	400/220	2x500+2 x200							JUN-22		RFD	
31	Vadodara (Aug.) (3rd ICT)	765/400	1x1500							APR-22		RFD	
							STATE SE						
				AR STA			NSMISSIO		NY LIMITED	(BSPTCL))		
1	Asthawan GSS (2x160 3x50)	220/132	2x160							APR-22		RFD	
2	Bakhtiyarpur (GIS) s/s	400/220/13 2	x160		0	0	0	0		OCT-22		RFD	NOA issued on 26.11.2019
3	Bhusaula (GIS) s/s	220/33	2x100		0	0	0	0		APR-22		RFD	M/s BGCL
4	Dumraon (GIS) s/s (3rd T/F)	220/132	1x160		0	0	0	0		JUN-22	JUN-22	RFD	Work in Progress.

			Conceitre			Cumr	nulative prog	gress till date		Commis	sioning		
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Тад Туре	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
5	Goraul GSS	220/132	2x160							APR-22		RFD	
6	Naubatpur GIS (Balanced) (400/220 kV T/F-II of 500 MVA 220/132 kV T/Fs of 160 MVA and 80 MVA)	400/220/13 2	740							APR-22		RFD	
7	Raxaul (New) s/s	220/132	4x100		80	20	40	0		JUL-22		RFD	NOA issued on 21.01.2019 & work under progress.
			CHI	HATTIS	GARH S	STATE PO	OWER TRA	NSMISSIO	N CO. LTD.	(CSPTCL)			
1	Bemetara (Addl T/F)	220/132	1x160							AUG-22		RFD	
2	Chhuri (Addl T/F)	220/132	1x160							DEC-22		RFD	
3	Gerwani (Addl T/F)	220/132	1x160							DEC-22		RFD	
4	Khedamara (Bhilai) (Addl T/F)	400/220	1x315							MAY-22		RFD	
5	Mungeli (Addl T/F)	220/132	1x160							AUG-22		RFD	
6	Raita (Raipur) (Addl T/F)	400/220	1x315							MAY-22		RFD	
						DELHI TI	RANSCO L	.IMITED (D	TL)				
1	Chandrawal GIS (Timarpur)	220/33	3x100		100	43	0	0		DEC-22	DEC-22	RFD	Project awarded on dt. 20.03.2020 and further activities are getting delayed due to pandemic Covid-19 lockdown. However, work of Drawing approval and vendor approval is in progress. Civil work has been delayed at site as during piling work of CRB building, 220 KV GIS Building RCC structures appears beneath the earth due to which work has been hindered, accordingly foundation drawings has been revised.Progress of work is affected due to lockdown in NCT of Delhi from 16.04.2021 to 31.5.2021.
2	Dev Nagar GIS	220/33	4x100		100	5	0	0		JUN-22	JUN-22	RFD	Work disturbed due to various lockdowns in 2020 & 2021.
3	Gopalpur GIS	220/66	2x160		0	0	0	0		MAY-22	MAY-22	RFD	
				GUJAR	AT ENE	RGY TR	ANSMISSI	ON CORP. I	IMITED (G	GETCO)			
1	400/220/66 kV Shapar S/S (220/66kV 2x160 MVA)	220/66	2x160							JUN-22		RFD	

			Conseller			Cum	nulative prog	gress till date		Commis	ssioning		
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Tag Type	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
2	400/220/66 kV Shapar S/S (400/220 kV 2x500 MVA)	400/220	2x500							JUN-22		RFD	
3	Bhogat S/S (400/220 kV 500 MVA T/F)	400/220	500							JUN-22		RFD	
4	Ghiyavad	220/66	1x160							MAR-23		RFD	
5	Kamlapur	220/66	1x160							DEC-22		RFD	
6	Mera	220/66	1x160							MAR-23		RFD	
7	Rajula (1x160 1x100)	220/66	2x100+1 x60		0	0	0	0		MAR-23	MAR-23	RFD	
8	Sevalia	220/66	1x160							MAR-23		RFD	
9	Ukai	400/220	500							DEC-22		RFD	
		I	ļ	HAR	YANA V		RASARAN	I NIGAM LII	MITED (HV	PNL)	-I I		
1	Faridabad Sector-78 GIS	220/33	2x100		100	97	98	90		APR-22	APR-22	RFD	Work in Progress.
2	Gurgaon Sector-69 GIS	220/33	2x100		100	96	96	75		APR-22	APR-22	RFD	Work is in Progress.
3	HSIIDC Rai S/S	220/33	2x100		100	60	50	50		FEB-23	FEB-23	RFD	The work was held up due to COVID pandemic.
4	HSIIDC Rai S/s (220/132 kV 2x160 MVA)	220/132	2x160							FEB-23		RFD	
5	Roj-Ka-Meo	220/66	2x160		100	37	54	5		MAR-23	MAR-23	RFD	Work in progress. Work is delayed due to COVID pandemic.
6	Roj-Ka-Meo	220/33	1x100		100	56	54	5		MAR-23	MAR-23	RFD	Work in progress. Work is delayed due to COVID pandemic.
7	Transport Hub Scetor-8 Manesar S/s	220/66	3x100		100	16	11	3		MAY-22	MAY-22	RFD	NIT Floated on 09.01.2019 and opened on 27.02.2019. Work Awarded to M/s Anglique International Ltd on 08.07.2019. Work in progress.
			HIM	ACHAL	PRADE	SH POW	ER TRAN	SMISSION (CORP. LTD	. (HPPTCL)		
1	Charor (Additional T/F)	220/33	1x100							AUG-22		RFD	
2	Charor GIS (GEC-I)	220/132	1x100		100	30	1	0		SEP-22	SEP-22	RFD	Design and Drawings approval are under process. Construction Activities have been started.
3	Dehan s/s (GEC-I)	220/132	2x100		100	91	97	85		JUN-22	JUN-22	RFD	Erection works in progress
4	Kala Amb S/S	220/132/33	2x100		100	5	0	0		DEC-22	DEC-22	RFD	Design of the Substation, Supply of Material and Civil works are in progress.
5	Kangoo s/s	220/132	2x100							DEC-22		RFD	
6	Mazra (Chamba) s/s	220/132	2x100		0	0	0	0	0	DEC-22		RFD	Under planning stage.
Rep	ort generated through NPP	10/05/2022 1	0.45.50						1				Page 4 of 10

			Concelty			Cumr	nulative prog	gress till date		Commis	ssioning		
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Tag Type	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
7	Sunda (Addl. T/F)	220/66	1x100		100	25	5	0		JUN-22	JUN-22	RFD	Civil Works in progress
8	Sunda S/S	220/132	2x100		100	98	90	70		MAY-22	MAY-22	RFD	Work in progress and all efforts have been made to complete the work by Sep-21.
		I		JH	ARKHA	ND URJ	A SANCHA	R NIGAM L	TD. (JUSN	IL)	_!I		
1	Jainamore GSS	220/132/33	4x100		100	90	100	90		OCT-22	OCT-22	RFD	Work in Progress.
2	Latehar GSS (PGCIL)	400/220/13 2	6x105+3 x100		100	95	70	60		OCT-22	OCT-22	RFD	Work in Progress.
3	Lohardaga GSS (PGCIL)	220/132	2x150		100	95	90	90		MAY-22	MAY-22	RFD	Work in Progress.
		-		J&ł	(POWE	R DEVE	LOPMENT	DEPARTM	ENT (JKPE	DD)			
1	Chowadi GSS (220/33 kV 3x53.33 MVA)	220/33	1x160							DEC-22		RFD	
2	Nagrota GSS	220/33	1x100							NOV-22		RFD	
			ł	KARNAT	AKA PO		RANSMISS	SION CORP	. LIMITED (KPTCL)			
1	220/66kV GIS S/S at sobha dreams acres	220/66	3x100							SEP-22		RFD	
2	Aaheri	220/110	2x100							MAY-22		RFD	
3	Hosdurga (Madure)	220/66	2x100		0	0	0	0		JUN-22	JUN-22	RFD	Work in Progress.(line work)
4	Kalaburagi (Ferozabad)	400/220	1000							JAN-23		RFD	
5	Ramasamudra	220/110	2x100							OCT-22		RFD	
					KERAL	A STATE	ELECTRI	CITY BOAF	RD(KSEB)				
1	Ettumanoor	220/110	2x100		100	84	98	95		APR-22	APR-22	RFD	Work awarded to M/s. GET&D India Ltd and Work is in progress.
2	Kottayam	400/220	2x315		100	33	75	20		JUL-22	JUN-22	RFD	Work Order issued on 02.04.2020 to M/s Toshiba Transmission and Distribution Systems India Pvt. Ltd Work in progress.
3	Thalassery	220/110	2x100		100	91	70	55		JUL-22	JUL-22	RFD	Work awarded to M/s. Techno Electric Ltd and work is in progress.
4	Vizhinjam (T/F-I)	220/110	1x100		100	100	100	100		APR-22	MAY-22	RFD	Commissioned 04/22.
			МАНА	RASHTI	RA STA	TE ELEC	C. TRANSM	IISSION CO	MPANY LT	D. (MSETC	L)		
1	220/132/33 kV Pardi SS (2x100 and 2x50)	220/132/33	2x100+2 x50		100	100	98	95		MAR-23	MAR-23	RFD	All erection work completed & Only Testing work Balance. 220kV Uppalwadi-Pardi LOA placed (UG cable).
2	Bhose (Aug)	220/33	2x25							SEP-22		RFD	

			Osmaalta			Cum	nulative prog	gress till date		Commis	ssioning		
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Тад Туре	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
3	GIS Ulwe node	220/33	1x100		100	80	60	40		DEC-22	SEP-22	RFD	Work in progress.
4	Kurunda S/S	220/132/33	2x100		100	88	100	85		SEP-22	JUN-22	RFD	work is in progress. Both 2 x 100MVA, 220/132kV ICTs back charged on 30.03.2022.
5	Malegaon (Aug)	220/33	2x25							DEC-22		RFD	
6	New Koyna (Aug) (3x105 MVA)	400/220	1x315							JUN-22		RFD	
7	Niwaliphata	220/132	1x100							DEC-22		RFD	
8	Pawane GIS	220/22	2x50		100	92	95	85		JUN-22	JUN-22	RFD	Work is in progress.
9	Satara MIDC	220/132	1x100							DEC-22		RFD	
10	Shendra GIS (DMIC)	220/33	1x100		100	75	90	87		MAR-23	MAR-23	RFD	work is in progress.
			М	.P. POV			SION COR	PORATION	LIMITED (MPPTCL)			
1	Addl. 400 KV X-mer at Ashta	400/220	1x315		100	90	95	95		JUN-22	JUN-22	RFD	Work in progress
2	Barwaha S/S	220/132	1x160		100	100	95	95		JUN-22	JUN-22	RFD	Supply of materials affected due to COVID-19.
3	Bhopal (Aug. of 160 by 200 MVA)	220/132	40							SEP-22		RFD	
4	Bhopal T/F Replacement/Aug. of 315 MVA by 500 MVA	400/220	185		0	0	0	0	0	SEP-22		RFD	
5	Bina (Replacement/Aug.3x40MVA by 200 MVA)	220/132	80							DEC-22		RFD	
6	Chhegaon Addl. T/F	220/132	2x100							SEP-22		RFD	
7	Chichli Addl. T/F	220/132	1x160							SEP-22		RFD	
8	Damoh (Aug. of 160 by 200 MVA)	220/132	40							SEP-22		RFD	
9	Guna Addl. T/F	220/132	1x160							SEP-22		RFD	
10	Katni 400 kV S/S (Addl. X-mer)	220/132	1x160		100	100	100	100		SEP-22	SEP-22	RFD	Work in Progress.
11	Kirnapur S/S	400/132	1x100		100	100	100	100		DEC-22		RFD	Charged in March 2019
12	Nimrani Addl. T/F	220/132	1x160							DEC-22		RFD	
13	Pithampur Sec-I Addl. Xmer	220/132	1x160		100	95	82	82		JUN-22	JUN-22	RFD	
14	Rewa Augmentation of Xmer (200- 160)	220/132	1x40		100	80	0	0		SEP-22	SEP-22	RFD	
15	Seoni Addl. T/F	220/132	2x100							SEP-22		RFD	
			C	RISSA	POWE	RTRANS	MISSION	CORPORAT	ION LTD. (OPTCL)			
1	Bamra	220/132	2x160		100	90	90	80		NOV-22	JUN-22	RFD	New Addition
2	Daspalla	220/33	1x40		100	90	90	90		DEC-22	NOV-22	RFD	Delayed due to forest clearance issue
3	Dhamra S/s (2x160 MVA)	220/132	2x160		0	0	0	0		DEC-22		RFD	Delete it as already there
4	Godisahi S/s (2x63 MVA)	220/33	126		100	90	90	90		JUN-22	SEP-22	RFD	

			0			Cum	nulative prog	gress till date		Commis	sioning		
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Tag Type	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
5	Kalimela S/s (2x20 MVA)	220/33	1x40		100	100	100	100		JUL-22	AUG-22	RFD	Delayed due to forest clearance issue
6	Kuanrmunda S/S	220/132	2x160		100	90	90	90		OCT-22	AUG-22	RFD	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA. Schedule Completion may be made May 20
			PC	OWER T		ISSION	CORP. OF	UTTARAK	HAND LTD.	(PTCUL)			
1	Baram (GIS) s/s	220/33	2x25		100	75	73	25		APR-22	APR-22	RFD	WIP
		Į	PL	JNJAB S	STATE	TRANSM	ISSION CO	RPORATIC		(PSTCL)	1 1		
1	Badshahpur (Addl. T/F)	220/66	1x100							DEC-22		RFD	
2	Banga (Addl. T/F)	220/132	1x100							FEB-23		RFD	
3	Bhawanigarh (Addl. T/F)	220/66	1x100							SEP-22		RFD	
4	Civil line Amritsar (Addl. T/F)	220/132	1x100							MAR-23		RFD	
5	Ladhowal (Addl. T/f)	220/66	1x160							JUL-22		RFD	
6	Majra (Addl. T/F)	220/66	1x100							OCT-22		RFD	
7	Naraingarh (Addl. T/F)	220/66	1x100							JAN-23		RFD	
8	Patti (Augmentation of 100 to 160 MVA)	220/66	60							APR-22		RFD	
9	Rajpura	400/220	500							MAY-22		RFD	
10	Udhoke (Addl. T/F)	220/66	1x100							NOV-22		RFD	
				RAJA	STHAN	VIDYUT	PRASARA	N NIGAM L	IMITED (R	VPNL)			
1	Banar GIS (Distt. Jodhpur)	220/132	2x100							MAR-23		RFD	
2	Reodar (Distt.Sirohi)	220/132	1x160		100	15	0	0		OCT-22		RFD	Work order issued on 26.05.2021 to M/s Sumaja , New Delhi. Work sarted by firm.
			ТА	MILNA	DU TRA	NSMISS	ON CORP	ORATION L	TD. (TANT	RANSCO)			
1	Ariyalur S/S	765/400	2x1500		100	95	95	95		DEC-22	DEC-22	RFD	Work under progress.
2	Erode	230/110	2x100		100	90	90	80		SEP-22	MAR-23	RFD	Work under progress.
3	Karuppur	230/110	2x100		100	95	95	95		DEC-22	MAR-23	RFD	Work under progress.
4	North Chennai Pooling Station (GIS) (2X1500)	765/400	2x1500		100	98	98	98		SEP-22	SEP-22	RFD	Work under progress.
5	Pulianthope (GIS)	400/220	945		100	95	95	90		JUN-22	JUN-22	RFD	Work under progress. 3 x 315 MVA ICT Erection completed. 1x125 MVAR Reacter erection completed.
6	Thiruvanmiyur	230/110	2x100		100	90	80	80		DEC-22	MAR-23	RFD	Work in progress.
7	Vellalaviduthi (2X315 2X200)	400/230	1030		100	95	95	90		SEP-22	SEP-22	RFD	Work under progress.

	Name of Sub Stations		Capacity (No.xMV A)			Cum	nulative prog	gress till date		Commis	Commissioning		
SI No		Voltage Ratio (kV/kV)		Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Tag Type	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
	<u>.</u>	1	RANSM	ISSION	CORPO	RATION	OF ANDH	RA PRADES	SH LIMITED	(APTRAN	SCO)		
1	Atchuthapuram GIS	220/132	2x100							AUG-22		RFD	
2	Aug.at Kalpaka -4th (500MVA)	400/220	500		100	50	0	0		MAY-21	DEC-22	RFD	Work in Progress.
3	Aug. at Manubolu (Nellore)	400/220	500		100	20	0	0		MAY-21	AUG-22	RFD	Work in Progress.
4	Betamcherla (GEC-I)	220/132/33	2x160		100	85	98	98		JUN-22	JUN-22	RFD	Work in Progress.
5	Dharmavaram	220/132	2x100		0	0	0	0		JUN-22	JUN-22	RFD	
6	Inavolu S/s (Thallayapalem GIS)	400/220	2x500							JUN-22		RFD	
7	Pampanur Tanda (GEC-I)	220/132	2x160							OCT-22		RFD	
8	Piduguralla (Upgradation)	220/132	2x100							JUL-22		RFD	
9	Racherla	220/132	2x100							JUN-22		RFD	
10	Tiruvuru	220/132	3x100		100	100	100	100		APR-22	MAY-22	RFD	Commissioned 04/22.
		-	•	Transm	ission C	Corporati	on of Tela	ngana Limit	ted (TSTRA	NSCO)	1 1		ł
1	Ammavaripet	220/132	2x100		100	70	85	85		MAR-23	MAR-23	RFD	Works under progress.
2	Bowrampet S/S	220/132	2x160		100	100	95	95		DEC-22	MAY-22	RFD	Connected line from 400KV Narsapur to Bowrampet are yet to be completed .Hence SS is not yet commissioned.
3	Chandanvally	220/132	2x100		100	60	60	60		AUG-22		RFD	Works under progress.
4	Choutuppal S/S	400/220	1000		100	90	95	65		SEP-22		RFD	400kV,220kV & 132kV Structure Erection works under progress
5	Damaracherla S/S	400/220	1000		0	0	0	0		JUL-22		RFD	
6	Devannapet LI SS (3x40 2x25 MVA)	220/11	170							AUG-22		RFD	
7	Husnabad	220/132	2x100		100	80	90	85		DEC-22	DEC-22	RFD	Works under progress. This SS is conventional and not GIS SS
8	KTPP SS (2x500 2x160 MVA)	400/220/13	2x500+2 x160							SEP-22		RFD	
9	Metrajpally LI SS (2x31.5 MVA)	220/11	63		100	100	100	100		APR-22	MAY-22	RFD	Commissioned 04/22.
10	YacharamThanda LI SS (3x40 2x25 MVA)	220/11	170							AUG-22		RFD	
				U.P. PC	OWER T	RANSMI	SSION CO	RPORATIO	N LTD. (UP	PTCL)			
1	Amariya	220/132	2x100							JUL-22		RFD	
2	Babina s/s (Jhansi) (T/F-I)	220/132	1x160		100	100	100	100		JUL-22	MAY-22	RFD	Commissioned 04/22.
3	Balrampur S/s	220/132	2x160							JUL-22		RFD	
4	Bhadohi	220/132	4x100							NOV-22		RFD	
5	Bijnor Road S/SLucknow	220/132	2x160		100	89	93	73		JUN-22	JUN-22	RFD	Work in progress.
Rep	ort generated through NPP	10/05/2022 1	0.45.50		1	1		<u> </u>			- I		Page 8 of 10

	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)			Cumr	nulative prog	gress till date		Commis	ssioning	Tag Type	Remarks
SI No				Doto of	Acquirea	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
6	Chandpur (Bijnor) S/s	220/132	2x160							JUL-22		RFD	
7	Dataganj	220/132	2x160							JUN-22		RFD	
8	Deoband (Saharanpur) S/s	220/132	2x160							SEP-22		RFD	
9	Faridpur (Bareilly) S/s	220/132	2x100		100	78	76	74		JUN-22	JUN-22	RFD	Work in progress
10	Farrukhabad S/s	220/132	2x160							AUG-22		RFD	
11	Jaunpur S/s	400/220	2x315		100	73	75	50		DEC-22	OCT-22	RFD	Work in progress.
12	Jewar	220/33	120							AUG-22		RFD	
13	Khatauli S/s	220/132	2x160		100	56	83	14		OCT-22	OCT-22	RFD	Work in progress.
14	Kidwainagar S/S Kanpur	220/33	180		100	95	85	86		JUL-22	JUL-22	RFD	Work in progress.
15	Kiraowli S/s	220/132	2x100		100	30	0	17		DEC-22	DEC-22	RFD	Work in progress.
16	Maharajganj S/s	220/132	2x160		100	75	79	54		AUG-22	AUG-22	RFD	Work in progress.
17	Mallawan S/S Hardoi	220/132	2x160		100	94	95	96		JUN-22	JUN-22	RFD	Work in progress.
18	Malwan S/S (Fatehpur)	220/132	2x160		100	99	100	100		MAY-22	MAY-22	RFD	Work in progress.
19	Modipuram-II	220/132	2x160		100	0	0	0		JUN-22		RFD	Awarded to PGCIL under TBCB.
20	Raebareli S/s	400/220	2x500		100	65	45	16		OCT-22	OCT-22	RFD	Work in progress
21	Rasra (New) T/F-I	400/220	1x500		100	100	100	100		MAY-22	MAY-22	RFD	Commissioned 04/22.
22	Sahupuri S/S Chandauli	400/220	2x500		100	93	91	84		FEB-23	FEB-23	RFD	Spilled (contract life exhausted)
23	Sangipur S/s (Pratapgarh)	220/132	2x160		100	76	90	74		DEC-22	DEC-22	RFD	Spilled Over (Contract terminated)
24	Shamli S/s (400/220 (2x500 MVA))	400/220	2x500							SEP-22		RFD	
			WEST BI	ENGAL	STATE	ELECTR	ICITY TRA	NSMISSION	I CO. LIMIT	ED (WBSE	TCL)		
1	Baruipur GIS	220/132	2x160		100	81	92	74		APR-22	MAY-22	RFD	Work in Progress.
2	Belmuri GIS	220/132	2x160		100	79	50	35		MAY-22	MAY-22	RFD	Delay due to Covid 19 pandemic.
3	Gokarna AugI	400/220	1x315		0	0	0	0		DEC-22	DEC-22	RFD	
4	Jangalpur GIS	220/132	2x315							DEC-22		RFD	
5	New Town AA-IIC GIS	220/132	2x160		100	98	97	90		OCT-22	DEC-22	RFD	
						F	PRIVATE S	ECTOR					
				-		ADAN	II POWER	LTD. (APL)				
1	Jam Khambhaliya GIS	400/220	2x1000		100	100	100	100		APR-22	MAY-22	RFD	Commissioned 04/22.
2	Lakadia s/s	765/400	2x1500		100	88	98	75		JUN-22	JUN-22	RFD	a) Covid-19: Project progress severely affected due to 1st & 2nd wave of COVID-19.

	Name of Sub Stations		Conceltr			Cumr	nulative prog	gress till date		Commis	sioning	Tag Type	Remarks
SI No		Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1	Vapi (VNLTL - TBCB)	400/220	2x500							DEC-22		RFD	
2	Xeldem S/S (G-TTPL - TBCB)	400/220	2x500		100	0	0	0		DEC-22	DEC-22	RFD	1.Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs 2. The construction work will be started after getting Conversion Sanad order from Revenue authorities. The construction License from Gram Panchayat, Molem has been received on 13 Nov 2020. 3.The progress is suffered due to petition filed by Goa Foundation in Central Empowered Committee (CEC) constituted by Supreme court and High Court of Mumbai and Goa