

Transmission Line Abstract of RFD FY 2023-24										
	Q1	Q1	Q2	Q2	Q3	Q3	Q4	Q4	Total	
	T	A	T	A	T	A	T	A	T	A
CENTRAL SECTOR										
DAMODAR VALLEY CORPORATION (DVC)	0	0	0	0	0	0	59	0	59	0
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)	1238	1361	787	0	166	0	404	0	2595	1361
TOTAL	1238	1361	787	0	166	0	463	0	2654	1361
STATE SECTOR										
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)	174	194	333	0	31	0	152	0	690	194
ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)										
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)	246	102	309	0	122	0	52	0	729	102
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)	0	0	0	0	0	0	22	0	22	0
DELHI TRANSCO LIMITED (DTL)	0	0	10	0	27	0	0	0	37	0
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)	0	135	135	0	643	0	206	0	984	135
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)	0	0	45	0	0	0	0	0	45	0
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)	0	0	114	0	136	0	59	0	309	0
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)	16	0	111	0	0	0	60	0	187	0
JHARKHAND URJA SANCHARAN NIGAM LIMITED (JUSNL)	0	0	144	0	0	0	0	0	144	0
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)	0	0	0	0	69	0	333	0	402	0
KERALA STATE ELECTRICITY BOARD (KSEB)	114	0	0	0	12	0	262	0	388	0
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)	0	25	139	0	0	0	20	0	159	25
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)	148	70	0	0	836	0	453	0	1437	70
ELECTRICITY DEPARTMENT, GOVT. OF MANIPUR(ED, MANIPUR)										
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)	70	70	150	0	27	0	0	0	247	70
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)	42	26	0	0	89	0	51	0	182	26
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)	0	10	31	0	0	0	0	0	31	10
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)	0	0	0	0	541	0	0	0	541	0
Power & Electricity Department, SIKKIM	22	0	0	0	0	0	0	0	22	0
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)	318	125	315	0	155	0	123	0	911	125
TRANSMISSION CORPORATION OF TELANGANA (TSTRANSCO)	216	270	1010	0	110	0	298	0	1634	270
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)	714	233	975	0	0	0	0	0	1689	233
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)	16	1	179	0	25	0	0	0	220	1
TOTAL	2096	1261	4000	0	2823	0	2091	0	11010	1261
PRIVATE SECTOR										
ADANI TRANSMISSION LTD.	1418	95	341	0	0	0	0	0	1759	95
GRINFRA	0	0	0	0	288	0	0	0	288	0
INDIGRID	0	0	0	0	68	0	0	0	68	0
Renew Power	275	0	187	0	0	0	0	0	462	0
STERLITE GRID LTD. (SGL)	0	0	5	0	245	0	0	0	250	0
TATA Power	111	0	0	0	0	0	0	0	111	0
Adani Green Energy Limited	0	79	0	0	0	0	0	0	0	79
Total	1804	174	533	0	601	0	0	0	2938	174
GRAND TOTAL	5138	2796	5320	0	3590	0	2554	0	16602	2796

Sub-Station Abstract of RFD FY 2023-24										
	Q1	Q1	Q2	Q2	Q3	Q3	Q4	Q4	Total	
	T	A	T	A	T	A	T	A	T	A
CENTRAL SECTOR										
DAMODAR VALLEY CORPORATION (DVC)	0	0	0	0	0	0	945	0	945	0
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)	7435	4435	2210	0	4000	0	9000	0	22645	4435
TOTAL	7435	4435	2210	0	4000	0	9945	0	23590	4435
STATE SECTOR										
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. (APTRANSCO)	1610	1705	1320	0	0	0	0	0	2930	1705
ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)										
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)	520	0	1520	0	0	0	0	0	2040	0
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)	0	0	0	0	320	0	0	0	320	0
DELHI TRANSCO LIMITED (DTL)	300	0	300	0	0	0	0	0	600	0
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)	500	0	0	0	1760	0	320	0	2580	0
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)	600	300	100	0	0	0	200	0	900	300
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)	100	480	520	0	0	0	1260	0	1880	480
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)	0	0	160	0	0	0	100	0	260	0
JHARKHAND URJA SANCHARAN NIGAM LIMITED (JUSNL)	300	0	630	0	0	0	0	0	930	0
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)	200	100	200	0	0	0	1150	0	1550	100
KERALA STATE ELECTRICITY BOARD (KSEB)	830	315	0	0	0	0	0	0	830	315
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)	620	760	75	0	80	0	0	0	775	760
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)	415	565	1115	0	1225	0	0	0	2755	565
ELECTRICITY DEPARTMENT, GOA										
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)	646	286	0	0	0	0	320	0	966	286
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)	220	305	720	0	1380	0	100	0	2420	305
POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)	0	0	0	0	0	0	0	0	0	0
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)	0	0	360	0	0	0	0	0	360	0
Power & Electricity Department, SIKKIM										
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)	500	60	8930	0	0	0	400	0	9830	60
TRANSMISSION CORPORATION OF TELANGANA (TSPTCL)	670	170	1820	0	0	0	490	0	2980	170
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)	1980	1935	2520	0	2320	0	0	0	6820	1935
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)	635	0	0	0	1355	0	420	0	2410	0
TOTAL	10709	6981	20290	0	8440	0	4760	0	44199	6981
PRIVATE SECTOR										
ADANI TRANSMISSION LTD.	3000	0	1000	0	0	0	0	0	4000	0
GRINFRA	0	0	0	0	1500	0	0	0	1500	0
INDIGRID	0	0	0	0	1000	0	0	0	1000	0
Renew Power	0	0	0	0	2500	0	1000	0	3500	0
STERLITE GRID LTD. (SGL)	0	0	0	0	320	0	0	0	320	0
TATA Power										
Total	3000	0	1000	0	5320	0	1000	0	10320	0
GRAND TOTAL	21144	11416	23500	0	17760	0	15705	0	78109	11416

**REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE)
IN RFD PROGRAMME DURING- 2023-24**

As on 30-JUN-2023

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
CENTRAL SECTOR												
DAMODAR VALLEY CORPORATION (DVC)												
1	LILO of CTPS -Kalyaneswari line at RTPS	D/C	220	12	72	22	0	0	JAN-24	JAN-24	RFD	Scheduled target - Jan'24. Revised length after change of route plan due to severe ROW issues with old route = 25.9 12 CKM [2X12.956KM]
2	LILO of MTPS-A - Barjora at MTPS -B	D/C	220	43	76	74	70	3	JAN-24	JAN-24	RFD	Scheduled target - Jan'24
3	LILO of MTPS-A - Durgapur line at Barjora s/s	S/C	220	4	17	17	7	0	JAN-24	JAN-24	RFD	Scheduled target - Jan'24
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)												
1	Bikaner-II PS-Khetri 400kV line (phase II part F)	M/C	400	1102	0	0	0	1102	MAY-23	JUL-23	RFD	Commissioned 06/23.
2	Fatehgar-II - Bhadla-II (2nd)	D/C	765	404					FEB-24		RFD	
3	Khetri-Bhiwadi 400kV line (Twin HTLS) (PHASE II Part F)	D/C	400	251	0	0	0	251	JUL-23	JUL-23	RFD	Commissioned 06/23.
4	Lower Subhansiri - Biswanath Chariyali line -II	D/C	400	371	515	376	227	0	SEP-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.
5	Ramgarh-II -Jaisalmer-II (RVPNL) (Twin HTLS)	D/C	400	100					JUL-23		RFD	
6	Ramgarh-II SEZ PP- Fateharh-II (Twin HTLS)	D/C	400	88					NOV-23		RFD	
7	Re-conductoring of BTPS- Salakati 220kv line with Single HTLS Conductor	D/C	220	8	0	0	0	8	MAY-23	JUL-23	RFD	Commissioned 06/23.
8	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	0	0	0		SEP-23	MAR-23	RFD	
9	Simbhavali (400kV) -Muradnagar-II (Gaziabad) 400kV D/C line	D/C	400	142	0	0	0		APR-23	MAR-23	RFD	
10	Sitamarhi (POWERGRID) (Quad Moose) - Dhalkebar (Nepal) (Indian Portion)	D/C	400	78					OCT-23		RFD	

Sl No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
STATE SECTOR												
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)												
1	Amnour- Digha	D/C	220	48	0	0	0		APR-23	JAN-22	RFD	
2	Bakhtiyarpur (New) - Fatuha (BSPTCL)	D/C	220	45	157	142	107	0	OCT-23	DEC-22	RFD	Work under progress.
3	BTPP - Dehri-on-sona (single zebra conductor)	D/C	220	77	246	177	97		OCT-23	AUG-22	RFD	
4	BTPP - Dumraon (New) GSS	D/C	220	64	215	185	0		SEP-23	FEB-23	RFD	
5	BTPP - Karmnasa GSS line (twin moose conductor)	D/C	220	59	185	134	58		JUN-23	FEB-23	RFD	
6	BTPP - Naubatpur line (twin moose conductor)	D/C	400	126	339	257	190		SEP-23	FEB-23	RFD	
7	LILO of (Quad) Barh - Patna at Bakhtiyarpur (New)	D/C	400	10	61	49	43		JUL-23	FEB-23	RFD	ROW issues.
8	LILO of Sipara (BSPTCL) - Bihta (BSPTCL) at Jakkampur (New)	D/C	220	47	0	0	0		AUG-23		RFD	M/s BGCL
9	Pusouli (New) - Dehri	D/C	220	62	159	135	110	18	SEP-23	MAR-23	RFD	work under progress
10	Tajpur- Goraul line	D/C	220	102	0	0	0	102	MAY-23	MAY-23	RFD	Commissioned 04/23.
11	Tajpur- Samastipur (New) Trans. line	D/C	220	37	0	0	0		MAY-23	MAR-23	RFD	
12	Thakunganj - Kishanganj (New) Trans. line	D/C	220	52	0	0	0		MAR-24	DEC-22	RFD	
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)												
1	Kuurud - Patan DCDS line	D/C	220	22					MAR-24		RFD	
DELHI TRANSCO LIMITED (DTL)												

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					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	220 kV between Park Street to Electric Lane and between Lodhi Road to Electric Lane	S/C	220	17	0	0	0		OCT-23	JUL-23	RFD	1. Cable laying work have been completed in all 19 sections. 2. Cable Straight through Jointing work completed in all 17 JB's. 3. Case file for releasing of Advance payment (Rs.6.45 Crore) in favour of M/s. PGCIL have been processed on 14/03/2022. This Case file has been received back from Finance Dept. on 12/05/2022 seeking some clarifications, accordingly the Case file put up for seeking clarification from Planning Deptt on 12/05/2022, 27/05/2022, 14/06/2022, 28/07/2022 and 23/08/2022 and received back on 30.09.2022. Clarification sought from PGCIL as per queries of Planning department on dated 04.10.2022, which is still awaited. A) Electric Lane to Park Street (JB#01):- 4. 220kV GIS end termination work and installation of link boxes has been completed.Termination of OFC is completed. 5. Electrical Inspector clearance has been received on 28-03-2023. 6. Commissioning team meeting/activities held on 27th to 29th March, 2023. 7. As per direction of Dir(Opr), and as i

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	220 KV D/C U/G Cable from Kashmiri Gate to Timarpur (2x5)	D/C	220	10	0	0	0		NOV-23	OCT-23	RFD	1. Contract Agreement has been executed on 15.10.2019. 2. Cable laying work completed in all 09 sections. 3. Cable Jointing (48) has been completed in all 08 JB's. 4. The sites are handed over to PWD by 26.04.2022 after completion of work on PWD Road. 5. Cable end terminations (6 Nos) work has been completed at Timarpur end. On 10.05.2022. 6. A case file has been forwarded to Project I deptt on 15.06.2022 seeking current status of the availability of GIS bays at 220KV Kashmiri Gate S/Stn. GIS interface drawing for manufacturing of Cable indoor termination has been provided to M/s LSCI on dt. 10.03.2023. 8. A case file was forwarded to Planning wing of DTL seeking information/confirmation about the execution of proposed 220 kV Rajghat Kashmiri Gate D/C O/H T/L and location of the end tower of the same towards 220 kV Kashmiri Gate S/stn. The case file is received back on dt. 25.01.2023 informing that as per 13th Business plan connectivity from 220kV Rajghat to Kashmiri Gate S/st

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					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	LILO of Electric Lane to Park Street at Dev Nagar (U/G Cable)	D/C	220	10	0	0	0		JUL-23	APR-23	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 work has been completed in 12 sections out of 12 sections. 5. Jointing works have been completed at 12 JBs out of 12 JBs. 6. Indoor End Termination work at 220kV GIS bay Devnagar S/stn has been completed. 7. Park Street Devnagar 220KV U/G cable has energized on 06.12.2022 at 20:58 Hrs. 8. Provisional time extension has been approved from competent authority up to 30.04.2023. 9. The Electric lane-Dev Nagar circuit was test charged on 29.03.2023 at 20:54 hrs but it tripped on differential protection soon after. The repairing work of side cable is in progress.
ENERGY & POWER DEPARTMENT,GOVT. OF SIKKIM (SPD)												
1	Dikchu -Singhik	D/C	220	22					JUN-23		RFD	
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)												
1	Balance work of 220kV D/C KALAWAD - KANGASIYALI LINE with AL-59 condu. and OPGW	D/C	220	114					OCT-23		RFD	
2	Bhogat-Kalavad (Twin AL-59)	D/C	400	250	409	408	402	199	NOV-23	JUN-23	RFD	WIP.
3	Chorania - Salejada line (AL-59)	D/C	220	135	217	216	215	126	DEC-23	SEP-23	RFD	WIP .
4	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	0	0	0		FEB-24	MAR-23	RFD	
5	Soja -Zerda line (Pkg-2) with Twin AL-59 Conductor	D/C	400	135	200	200	200	135	JUL-23	MAY-23	RFD	RoW issues, court matter and COVID-19 pandemic
6	Vadavi (Balance Work) - Halvad line (Package-2) (Twin AL-59)	D/C	400	144					DEC-23		RFD	
7	Vadinar (Balance Work) -Amreli line (PKG-III) with ACSR Twin Moose Conductor and Earth Wire	D/C	400	121	533	533	533	242	JAN-24	JUN-23	RFD	WIP
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)												

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					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Bhiwani - Isharwal line	D/C	220	100	212	202	190	76	DEC-23	DEC-23	RFD	Work is in progress. Work is held up due to severe RoW problem from farmers. However, matter taken up with District Administration, Bhiwani for resolving the issue. MD, HVPNL, Panchkula to hold a meeting with farmers on dated 12.05.2023 at Shakti Bhawan Panchkula for resolving the issue.
2	Creation of 220 kV 0.5 sq D/C Mund-IOCL Line Karnal.	D/C	220	34	0	0	0		AUG-23		RFD	
3	LILO of both Ckts. of 220kV Sector-65-Pali line at Kadarapur line (AL-59)	D/C	220	7	0	0	0		DEC-23		RFD	Work in progress. (Forest Clearance Stage-I received)
4	LILO of both Ckts. of Pali-Sector-56 at Kadarapur	D/C	220	14	80	13	0		DEC-23	DEC-23	RFD	Forest clearance pending
5	LILO of Ckt. no. 04 from 400kV S/S Sector-72 Gurgaon (PGCIL) - Sector-72 Gurgaon (HVPNL) at Sector-15-II at Gurgaon	D/C	220	5	0	0	0		OCT-23	OCT-23	RFD	Work in progress.
6	LILO of Mohana - Samalkha line at Jajji (PGCIL)	D/C	220	3	0	0	0		DEC-23	DEC-23	RFD	Work in progress.
7	LILO of Sector-72- Rangla Raipur at Roj-Ka-Meo	D/C	220	7	10	9	0		NOV-23	JUN-23	RFD	Short closed.
8	Mandanpur - Kunihar line at Sector-32 Madanpur - Kunihar line at PGCL Naggal	D/C	220	40	0	0	0		JUL-23	JUL-23	RFD	Work in progress.
9	Panchkula (PGCIL)- Panchkula Sector-32	D/C	220	40	74	64	53	22	AUG-23	AUG-23	RFD	Work in Progress.
10	Prithla - Sector-78 Faridabad line	D/C	220	59	0	0	0		FEB-24	FEB-24	RFD	Work in progress.
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)												
1	Mazra - Karian	D/C	220	35	52	30	0	0	JUL-23	MAR-23	RFD	Work is in Progress.
2	PGCIL (PS) Kala Amb - Andheri s/s	D/C	220	6	0	0	0		SEP-23	MAR-23	RFD	
3	Stringing of 2nd Ckts. 220kV line Dehar Power House -Kangoo s/s	D/C	220	4	0	0	0		AUG-23	MAR-23	RFD	
JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)												
1	LILO of 220kV D/C Govindpur -TTPS at Jainmore	D/C	220	47	92	82	67	24	SEP-23	MAR-23	RFD	Work in Progress.
2	PUVNL- Patratu	D/C	400	14	0	0	0		JUL-23		RFD	Request letter regarding additional fund as difference of sanctioned cost and offered price of L-1 bidder has been sent to energy dept. Govt of Jharkhand. After sanctioning of requisite fund, work order will be issued.
3	Quad Essar (Chandwa) - Latehar (JUSNL) TL	D/C	400	83	122	122	120	43	SEP-23	MAR-23	RFD	Work in Progress.
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)												

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					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	LILO-II of Bishnah-Hiranagar Tr. Line from 400/220 kV Grid Station Jatwal (PGCIL) to Loc. No. 203	D/C	220	4					MAY-23		RFD	
2	(PMDP - Kashmir) Extension of Mirbazar - Alusteng line upto New Wanpoh	D/C	220	12	19	7	0	0	MAY-23	JUN-23	RFD	Works in progress.
3	(PMDP - Kashmir) LILO of one ckt. Alusteng - New Wanpoh at Tailbal	D/C	220	7	5	5	4		AUG-23	MAR-23	RFD	LILO Completed after ROW issue at one location.
4	Wagoora-Budgam- Zainkote	D/C	220	60	123	106	82	17	JAN-24	OCT-23	RFD	ROW issues at various locations delaying the project.
5	Wagoora-Mirbazar	D/C	220	104	177	175	173	63	AUG-23	JUL-23	RFD	ROW,, compensation issues delaying the project.
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)												
1	Ghanagapura - Aaheri line	D/C	220	112					FEB-24		RFD	
2	Ghanagapura - Ferozbad line	D/C	220	72					JAN-24		RFD	
3	Ghanagapura - link Shahpur - Khanapura line	D/C	220	21					DEC-23		RFD	
4	LILO at Bilagi - Kudigi -Vajramatti line	D/C	220	37					JAN-24		RFD	
5	LILO at Keonics (Electronic City)- Mysandra - Yeradanahalli	S/C	220	21					JAN-24		RFD	
6	LILO at Keonics (Electronic City) - Somanahalli Hoddy	S/C	220	38					JAN-24		RFD	
7	LILO at Somasamudra - Allipura - Rayalpadu line	D/C	220	12					JAN-24		RFD	
8	Somasamudra - BTPS (Kudithini)	D/C	220	41					JAN-24		RFD	
9	Srinivasapura from existing s/s -to the proposed Srinivasapura s/s	D/C	220	48	99	84	70	10	OCT-23	JAN-23	RFD	Work under proress
KERALA STATE ELECTRICITY BOARD (KSEB)												
1	Kanhirode - Mylatti line	D/C	220	178	303	218	173	93	MAR-24	MAR-24	RFD	Work in Progress.
2	Kunnamkulam - Vengallur	D/C	220	84	150	4	0	0	FEB-24	FEB-24	RFD	Work in Progress.
3	Mylatti-Vidyanagar	D/C	220	12	35	20	0	0	DEC-23	DEC-23	RFD	Work in Progress.
4	Pathanamthitta -Kaddad line	D/C	220	114	188	127	78	11	JUN-23	NOV-23	RFD	Work in Progress.
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)												
1	220kV DC line from 220kV Wani s/s to 132kV Pandharkawda	D/C	220	65	189	189	189	65	DEC-23	JUL-23	RFD	Commissioned 05/23 (Late Reported).
2	220 kV DC line from 400 kV Jejuri Substation to location no. 28 of existing 220 kV Jejuri-Lonand circuit	D/C	400	14	24	21	17	4	JUN-23	SEP-23	RFD	Work in progress.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	220kV DC line from Umred S/stn to Nagbhid s/s	D/C	220	103	187	180	179	56	DEC-23	SEP-23	RFD	Forest involved in PART-II :-3.04 HA(4 Loc;0.88KM). NBWL: Proposal submitted by CCF, Nagpur to APCCF, Wildlife Nagpur on Dt 03.11.2022.NBWL Proposal compliances submitted on dt 27.01.2023. Compliances from DCF Nagpur - CCF Nagpur on dt: 24.02.23. APCCF Wildlife Nagpur - PCCF Wildlife Nagpur on Dt. 21.03.2023.. Matter taken up with Collector, Chandrapur regarding SDO Level Committee meeting on Dt:12.05.2023.
4	220kV D/C line from Vishwind-Bhenda	D/C	220	86	141	138	132	43	JUN-23	AUG-23	RFD	Work stopped.
5	220kV Koradi-II to Butibori-III DCMC line	D/C on M/C	220	106	189	186	178	49	NOV-23	SEP-23	RFD	Work in progress.
6	220KV Nagewadi- Bhokardhan line	D/C	220	90	151	116	106	0	DEC-23	DEC-23	RFD	All Tower Material received at site store. Conductor not received at site.
7	400KV Babhaleshwar-Kudus DC line	D/C	400	453	719	686	659	272	FEB-24	DEC-23	RFD	Work in progress.
8	Jerur- Karjat line	D/C	220	101	162	146	137	23	OCT-23	JUL-23	RFD	Work in progress.
9	Kumbhargaon (Nanded) - Kurunda	D/C	220	122	219	206	201	85	DEC-23	JUL-23	RFD	ROW Issue . Work is held up due to agency financial issue
10	LILO of one Ckt. of 220kV Kolshet-Wada line and Padghe-Wada line on M/C towers at 400 kV Kudus S/S	LILO	220	32	50	29	27	15	DEC-23	DEC-23	RFD	Forest: Proposal submitted at Forest Department, Mantralay on 13.09.2022. ? Forest Department, Mantralaya, has forwarded proposal to R.O. Nagpur on 19.10.2022 ? RO, Nagpur raised queries on 08.12.2022, which are finally complied to DCF Thane on 10.04.2023. Site visit of DCF Thane done on 27.05.2023. All foundations in non forest area are completed.
11	LILO on 220kV Bhigwan Kurkumb line at 400kV Karjat s/s	LILO	220	36	51	46	43	14	JUN-23	SEP-23	RFD	Row at loc no. 11,15,19,49,50.Section 16 filed at SDO saswad for loc no. 11 and 15 on dtd.22.11.22.Order received. Erection of loc no. 24 held due to forest ROW.
12	LILO on 220kV Kathapur-Lonikand-I line at 220kV Khed City line	D/C	220	11	22	22	22	5	APR-23	JUL-23	RFD	Work in progress.
13	LILO on 220kV Mhaisal - Jath at 400kV Alkud	LILO	220	45	77	73	56	0	OCT-23	SEP-23	RFD	Work in Progress.
14	LILO on 220 kV Nalasopara- Boisar line at Palghar	D/C	220	5	4	4	4	5	APR-23	JUN-23	RFD	Commissioned 05/23.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
15	LILO on 220kV Tarapur-Borivali and Boisar- Ghodbandar line at 400kV Kudus S/S	LILO	220	117	124	110	100	63	OCT-23	NOV-23	RFD	Work is in progress under police protection. Forest :The (11 Ha/2 tower) Revised online forest proposal submitted on 05.08.2020.DCF Nanded reported to CCF Aurangabad regarding identification of CA land. DCF Jawhar visit carried out on 6.10.22 Site visit of DCF Dahanu carried out on 11.01.2023. DCF Dahanu has sent proposal to CCF Thane on 18.01.2023. ?CCF Thane has forwarded the same to APCCF Nagpur on 27.01.2023. ?APCCF Nagpur forwarded the proposal to Mantralay on 18.02.2023. ?Principal Secretary (Forest) has conducted VC on 14.03.2023 and 19.04.2023 with concerned officials of forest Department and instructed to DCF, Dahanu & Nanded to submit required information, which is awaited.
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)												
1	LILO of Bina - Ganjbasoda 220 KV Line at Bina (MPPTCL) 400KV S/s	DCDS	220	25	43	43	43	25	SEP-23	JUN-23	RFD	Commissioned 05/23.
2	LILO of Gwalior - Datiya 220kV line at Gwalior(PGCIL) 765kV S/s	DCDS	220	20	13	13	13	5	FEB-24		RFD	work under progress.
3	Rewa UMSP - Sidhi 220kV DCDS line	DCDS	220	115	200	200	198	116	AUG-23	DEC-23	RFD	Heavy forest involved.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)												
1	LILO of Bhanjanagar -Meramundali at Daspalla	LILO	220	60	113	108	99	45	SEP-23	DEC-23	RFD	Forest issue
2	LILO of Duburi - Balasore at Dhamra	D/C	220	70	133	133	133	70	MAY-23	APR-23	RFD	Commissioned 04/23.
3	LILO of Joda -TTPS at Keonjhar (OPTCL)	D/C	220	27	52	45	33		NOV-23	DEC-23	RFD	The line length may be corrected to 26.8 Ckm. Forest clearance issue
4	LILO of Narendrapur - Therubali at Aska New S/S	LILO	220	90	161	162	162	63	SEP-23	JUL-23	RFD	the total no. of Towers are 162 nos.
POWER TRANSMISSION CORP. OF UTTARAKHAND 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		SEP-23	MAR-23	RFD	
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)												
1	Bhari (proposed) - Daheru Railway TSS line	D/C	220	26	50	50	50	26	APR-23	JUL-23	RFD	Commissioned 06/23.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	LILO of 220kV Mansa -Sunam at Patran	D/C	220	85	144	144	144	73	OCT-23	DEC-22	RFD	Work in progress, ROW issues resolved. Sagging work resumed. Line likely to be completed by 31.03.2023.
3	LILO of 220kV Sarna Wadala - Granthian at Gurdaspur	D/C	220	16	31	31	31	15	JUN-23	FEB-23	RFD	Work in progress. Work likely to be completed by 28.02.2023. Line may be commissioned only after the commissioning of 100 MVA T/F (which may be available in June, 2023) at 220 KV S/S Gurdaspur.
4	LILO of one Ckts. of Jamalpur Dhandari Kalan at Sherpur	D/C	220	4					DEC-23		RFD	
5	Mansa - Budhlada line	D/C	220	51					FEB-24		RFD	
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)												
1	LILO of 220kV Sirohi - Bhinmat line at 220kV GSS Reodar line	D/C	220	50	82	82	81	50	AUG-23	JUL-23	RFD	1. W.O. issued to M/s Salasar on 26.05.2021. 2. Work under progress.
2	Suratgarh - Babai	D/C	400	491	676	676	676	469	DEC-23	MAR-24	RFD	1. Earlier Work order awarded to M/s Aster Chennai has been withdrawn at risk and cost of the firm. 2. Stay against termination of contract issued by court. 3. Matter is under the jurisdiction of court. Next hearing date is 10.7.23. 4. For balance work revised detailed W.O. issued to M/s Kay Cee Infra & Energy on 8.4.22 .
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)												
1	CMRL Central Jail to proposed Mambalam 230kV GIS SS (UG Cable)	S/C	230	9	0	0	0		MAY-23	MAR-23	RFD	Total sections: 19. Laying 19/19 completed. Joints 54/54 completed. Cable damage by corporation to be rectified. To be taken up after monsoon.
2	Kilpauk - TNEB HQ	S/C	230	6					JUN-23		RFD	
3	LILO of 230 kV Abishekapatti - Udayathur line at Nanguneri	D/C	230	40	0	0	0		DEC-23		RFD	
4	LILO of 230 kV Mylapore - Tarammani feeder at the proposed Thiruvannamiyur (400 kv GIS)	D/C	230	2					JUN-23		RFD	
5	LILO of Dharmapuri (Palavadi) 400 kV SS to the proposed Tirupattur 230 kV SS	S/C on D/C	230	77	299	289	248	33	JAN-24	MAR-23	RFD	Work to resume after payment of crop compensation.
6	LILO of existing 230 kV Arni - Sriperumbudur feeder (0.81KM) at the proposed Vembakkam 230 kV S/S	D/C	230	2					DEC-23		RFD	
7	LILO of Karaikudi - Pugalur feeder-I at Vellalaviduthi	D/C	400	167	246	246	246	167	APR-23	MAR-23	RFD	All works completed, PTCC & CEIG approval to be obtained.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
8	LILO of one ckt of Thappagundu - Anaikadavu 400 line at Udumalpet (PGCIL) S/S	D/C	400	40	60	60	60	29	NOV-23	MAR-23	RFD	5.463 KM of stringing and 20.012 KM OPGW stringing pending. Work will be taken up after payment of Tree /Crop compensation.
9	LILO of Pugalur - Kalivanthapattu line at Ariyalur	2xD/C	400	15	15	15	15	15	JUN-23	JAN-23	RFD	Work completed. Will be energised on commissioning of Ariyalur 765 KV SS
10	LILO of S. P. Koil - Oragadam at Maraimalai Nagar 230 KV S/S	D/C	230	9					JUN-23		RFD	
11	LILO of the existing 230 kV Myvady - Kurukathi - Pugalur feeder at sanctioned Rasipalayam 400 kV SS	D/C	230	46	93	92	92	41	JAN-24	MAR-24	RFD	Row issues land owners are demanding yield compensation prior to commencement of further works tender floated for supply and erection of 5 nos towers.
12	NCTPS Stage-III - North Chennai (PS) line	D/C	765	13	20	19	19	11	JUN-23	MAR-23	RFD	ROW issue. Being followed up.
13	N.T. Kudy - Karaikudi line	S/C on D/C	230	104	370	367	365	98	SEP-23	DEC-22	RFD	Work under progress. Row issues in 2 locations.
14	Sholinganallur (Ottiyambakkam) - Omega	D/C	230	66	150	150	150	66	AUG-23	MAY-23	RFD	Commissioned 04/23.
15	Thervaikandikai - Manali	D/C	400	73	113	111	106	59	OCT-23	MAR-23	RFD	Work under progress. Row issues Enter upon permission awaited.
16	Udangudi - Ottapidaram (QM ACSR Conductor) line	D/C	400	141	206	205	205	132	JUL-23	JUN-23	RFD	Ottapadaram-Kamudhi line energised on 15.03.2023. Ottapadaram-Udangudi line Work is under progress.
17	UG Cable from Basin Bridge to TNEB Head Quarters	S/C	230	7	0	0	0	0	APR-23	FEB-23	RFD	Total section: 15. Laying work for section 15/15 completed. Joints 42/42 completed. Cable damaged during Chennai Corporation contract in 3 sections. Rectification work under progress.
18	Vellalaviduthi 400 kV SS to Mondipatti 230 kV SS	S/C on D/C	230	90	354	354	354	92	APR-23	MAR-23	RFD	Railway crossing work to be taken up.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)												
1	Brandix-Atchuthapuram	D/C	220	7	11	11	0	0	JUN-23	MAR-23	RFD	Work in progress
2	Hindupur (400) - Pampanur Tanda (220)(GEC-I)	D/C	220	140	239	237	237	8	APR-23	MAR-23	RFD	Work in Progress.
3	Hindupur - Penukonda	D/C	220	54	96	64	60	0	JUN-23	MAR-23	RFD	work is under progress
4	Jammalamadugu - Betamacherla	D/C	220	152	260	258	258	141	JAN-24	JAN-23	RFD	Works are under progress.
5	Jammalamadugu - Porumamilla	D/C	220	198	338	328	327	193	AUG-23	MAR-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	69	69	67	27	APR-23	MAR-23	RFD	work is under progress

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7	LILO of Krishnapatnam - Manubolu (Ckt - I) Quad Moose line to M/s SEIL- P2 400KV GIS Substation	D/C	400	4					SEP-23		RFD	
8	LILO of Nunna- KTPS line at Tiruvru	S/C	220	6	16	6	4		JUN-23	DEC-22	RFD	Works are under progress
9	LILO Pallantla -Pattiseema line at Guddigudem line	D/C	220	23	49	43	41	9	JUL-23	JAN-23	RFD	Works are under progress.
10	Purushothapatnam - Guddigudem line	D/C	220	31	65	33	20		OCT-23	MAR-23	RFD	Works are under progress.
11	Rachagunneri - Racherla line	D/C	220	107	188	184	184	104	SEP-23	FEB-23	RFD	Works are under progress
Transmission Corporation of Telangana Limited (TSTRANSCO)												
1	Damaracherla -Huzurnagar line	D/C	220	77	137	135	132	60	AUG-23	AUG-23	RFD	works are hampered due to standing crops(repeated at S.No:32)
2	Dichpally - Yacharam Thanda line	D/C	220	54	97	87	86	36	DEC-23	DEC-23	RFD	Forest stage-I approval obtained and stage-II approval also received recently.
3	Dindi S/s -Yedula s/s	D/C	400	111	167	167	167	111	JUL-23	JUL-23	RFD	Commissioned 06/23.
4	Janagon -Husnabad	D/C	220	79	139	139	135	63	AUG-23	AUG-23	RFD	Works under progress.
5	Jangaon -Devannapet line	D/C	220	109	198	198	198	109	MAY-23	MAY-23	RFD	Commissioned 04/23.
6	LILO of Mahabubabad-Warangal line at Ammavaripet	D/C	220	64	111	111	111	64	APR-23	JUL-23	RFD	Works under progress.
7	LILO of Pulkurthy- Bheemghanpur line to KTHP SS	D/C	220	46	88	88	88	46	SEP-23	JUL-23	RFD	Commissioned 06/23.
8	LILO of Salivagu- Bheemghanpur line to KTHP SS	D/C	220	42	83	83	82	41	JUN-23	JUN-23	RFD	Works completed. Statutory remarks being attended. Ready for charging .Connected SS works are under progress
9	Narlapur SS - Yedula SS	D/C	400	56	94	94	94	53	DEC-23	DEC-23	RFD	Severe ROW at two(2) locations. The case is pending at High court.
10	Narsapur to Bowrampet line (lattice structure)	M/C	220	136	136	136	132	131	AUG-23	NOV-23	RFD	work completed
11	Narsapur to Bowrampet (Monopole towers)	D/C	220	7	23	11	0		AUG-23	NOV-23	RFD	Survey work under progress. Monopole structure revised design approval under process.
12	Narsapur to Bowrampet (XLPE UG Cable)	D/C	220	7	1	0	0	7	AUG-23	NOV-23	RFD	cable laying works completed. Cable Jointing works under progress.
13	Pulakurthy - Kakatiya Mega Textile Park	D/C	220	30	110	93	61	0	MAR-24	MAR-24	RFD	
14	Veltoor SS - Yedula SS	D/C	400	94	139	139	139	94	AUG-23	AUG-23	RFD	Balance site levelling near the Gantry area of Yedula SS is under progress by Irrigation department.
15	Yadadri TPP Switchyard - Choutuppal S/S	D/C	400	185	259	259	253	66	SEP-23	AUG-23	RFD	Tower Foundation, Erection and Stringing works are under progress.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	Yadadri TPP Switchyard - Dindi s/s	D/C	400	208	290	290	289	169	AUG-23	AUG-23	RFD	Tower foundation,Erection & Stringing works are under progress.
17	Yadadri TPP switchyard - Jangaon S/S	D/C	400	268	402	367	283	44	FEB-24	FEB-24	RFD	Works under progress.
18	Yedula SS - Vатtem SS	D/C	400	61	90	90	90	60	AUG-23	AUG-23	RFD	Site at Gantry of Vатtem SS is yet to be acquired and to be handed over to TSTRANSCO by Irrigation department
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)												
1	Aligarh - Shamli Line	D/C	400	478	739	710	658	256	JUL-23	JUL-23	RFD	1) No work in progress. 2) Contract termination and new tender has been floted. Part-I of tender has been opened on 31.08.2022.
2	Aurai - Mizapur	S/C	220	43	152	129	77	0	JUL-23	JUN-23	RFD	LOI Issued on dt. 15.11.2022. Tower schedule approved. work has not been started yet.
3	Aurai - Phoolpur	S/C	220	71	223	202	178	41	JUL-23		RFD	LOI Issued on dt. 15.11.2022. Tower schedule approved. work has not been started yet.
4	Badhaikalan (Muzaffarnagar) - Shamli line	D/C	220	66	113	113	103	4	JUN-23		RFD	Work in progress.
5	Jehta (400) - Mallawaan line	D/C	220	160	266	263	257	98	JUN-23		RFD	Erection & Stringing work is in progress. ROW at 03 loc.
6	Kursi Rd (PG) - Kanduni line	D/C	220	91	151	151	151	87	AUG-23		RFD	1 Stringing & 1 OPGW gangs are available at site.
7	LILO of 220kV Gr. Noida -RC Green/Metro Depot line at Jalpura	D/C	220	42					AUG-23		RFD	
8	LILO of 220kV Parichha (TPS) - Orai Ckt.II at Moth line	D/C	220	12	20	20	20	11	APR-23		RFD	Line completed on 19.02.2023, energization awaited.
9	LILO of 220kV Sec.-148 - RC Green/Metro Depot at Knowledge Park-5	D/C	220	28	0	0	0		AUG-23		RFD	
10	LILO of Ckt.-I and Ckt. -II (Quad) Thathra- Biharsharif at Sahupuri	D/C	220	54	168	144	100	19	JUL-23		RFD	Work in progress.
11	LILO of Modipuram- Faridnagar at Modipuram-II line	D/C	220	12	22	21	21	3	APR-23	JUL-23	RFD	Foundation work under progress. ROW issue on remaining location.
12	LILO of Motiram Adda (400) - Barahuan line at Khorabar (2km Monopole 2km Cable)	D/C	220	8	0	0	0		SEP-23		RFD	Work in progress.
13	Maharajganj - Gorakhpur PG (400) line	D/C	220	174	274	274	271	159	APR-23	JUN-23	RFD	1 stringing & 01 OPGW gang are available at site.
14	Modipuram-II-Shamli Line	D/C	220	148	261	259	256	141	APR-23	JUN-22	RFD	Work in progress.
15	Raebareli (400) -Bachhrawan line	D/C	220	160	273	255	156	18	JUL-23		RFD	Foundation, Erection & Stringing work in progress.
16	Saharanpur PG (400) - Deoband line	D/C	220	50	87	87	87	50	APR-23	MAY-23	RFD	Commissioned 04/23.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
17	Shamli (400) - Deoband line	D/C	220	93	150	147	144	32	JUN-23		RFD	Foundation, Erection & Stringing work is in progress. ROW at 03 loc.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)												
1	Diversion of existing STPS-Asansol Transmission line	D/C	220	5	122	53	38	0	JUN-23	APR-22	RFD	Work under Progress.
2	Jeerat - Krishnanagar	D/C	220	114	0	0	0		JUL-23	DEC-22	RFD	
3	LILO of Birpara -Alipurduar line (PGCIL) at proposed line at Falakata s/s	D/C	220	17	0	0	0		DEC-23	MAR-23	RFD	
4	LILO of Durgapur - Asansole Tr. Line at proposed Mongalpur 220kV GIS	D/C	220	9	0	0	0		JUN-23	MAR-23	RFD	
5	LILO of Durgapur -DPL at Durgapur AB Zone (for Upgradation of Durgapur AB Zone S/S	D/C	220	8					OCT-23		RFD	
6	LILO of Existing STPS - JK Nagar 220kV line at Asansol 220kV S/S	D/C	220	65	0	0	0		AUG-23	DEC-22	RFD	
7	LILO of Howarh-KTPP at Jangalpur 220 kV GIS	D/C	220	1	0	0	0	1	MAY-23	JUN-23	RFD	Commissioned 05/23.

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
PRIVATE SECTOR												
ADANI POWER LTD. (APL)												
1	Hyderabad - Kurnool	D/C	765	337					JUL-23		RFD	
2	LILO of both Ckts. of Pugalur-Pugalur (HVDC) (with Quad Moose ACSR conductor) at Karur PS	D/C	400	4					JUL-23		RFD	
3	Warangal (New) - Chilakaluripeta	D/C	765	390					MAY-23		RFD	
4	Warangal (New) - Hyderabad	D/C	765	268					JUN-23		RFD	
5	Warangal(New)- Warangal(Existing)	D/C	400	95	0	0	0	95	APR-23	JUL-23	RFD	Commissioned 06/23.
6	Warora (Pool) - Warangal (New)	D/C	765	664					MAY-23		RFD	
G R Infraprojects Limited (GRINFRA)												
1	Pachora SEZ PP - Bhopal (Sterlite) line (Quad/HTLS)	D/C	400	288					NOV-23		RFD	
Indigrid Ltd (INDIGRID)												
1	LILO of both Ckts. of Parli (PG) -Pune (GIS) line at Kallam (PS)	M/C	400	68	47	19	7	0	OCT-23	OCT-23	RFD	Work has been resumed in Month of May-23 , after 3 months of complete stoppage due to severe RoW . The resolution has been for partial location of Beed district and for other location work has been started and achieved progress. As our line is in 2 district and major portion is in Beed, we are focusing Beed first which will be followed by Osmanabad. We need continuous support from both district administration. At present we have completed 19/47 foundation and 7/47 erection
ReNew Transmission Ventures Private Limited (RTVPL)												

Sl No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Gadag (PS) - Narendra (New) Trans. Ltd.	D/C	400	187	232	160	83	13	SEP-23	SEP-23	RFD	Bagalkot Forest Division : DFO, Bagalkote has recommended the proposal on 03.03.2023 and forwarded to CCF, Belgaum. Gadag Forest Division : Reply against DFO, Gadag queries dated 20.02.2023 was submitted on 02.03.2023. Proposal is pending with DFO, Gadag & PCCF, Karnataka for acceptance and further processing of proposal & ROW compensation fixation order have been issued for Bagalkote, Gadag & Vijayapura Districts (except Koppal district) by the respective DCs on 27.10.2022, 04.03.2023 & 06.03.2023 respectively.
2	Koppal PS - Narendra (New) Trans. Ltd.	D/C	400	275	352	345	316	187	JUN-23	JUN-23	RFD	Proposal has been approved by PCCF, Karnataka and Additional Chief Secretary (Forest), Govt. of Karnataka on 03.03.2023 and 14.03.2023. Currently proposal is pending with State Forest Minister (Honble Chief Minister) for their recommendation & Severe RoW (Issue ID : 4048-11306 to 11309) Total Foundation Locations : 2 Nos.
STERLITE GRID LTD. (SGL)												
1	Bongaigaon (POWERGRID) - Nangalbibra	D/C	400	245					DEC-23		RFD	
2	LILO of Apta-Kalwa/Taloja at Navi Mumbai(PG)	M/C	220	5					SEP-23		RFD	
Tata Power Ltd (TATAPOWER)												

SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date		Tag Names	Remarks
					Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Babai-Bhiwani (NRSS XXXVI Element II)	D/C	400	111	299	265	215	1	MAY-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.

REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE) IN RFD PROGRAMME DURING 2023-24

As on 30-JUN-2023

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
CENTRAL SECTOR													
DAMODAR VALLEY CORPORATION (DVC)													
1	220 kv Infrastructure at MTPS (Powerhouse Switchyard)	400/220	1x315		100	20	40	10		JAN-24	JAN-24	RFD	Scheduled target - Jan'24
2	220 kv Infrastructure at RTPS (Powerhouse Switchyard)	400/220	2x315		100	20	40	10		JAN-24	JAN-24	RFD	Scheduled target - Jan'24
POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)													
1	1x1500MVA 765/400kV ICT (3rd) at Nizamabad (PG) SS (2x1500MVA already existing)	765/400	1x1500							JUN-23		RFD	
2	1x500MVA 400/220kV ICT (3rd) at Bhatapara (PG)	400/220	500							JUN-23		RFD	
3	1x500MVA 400/220kV ICT (3rd) at Kolar (PG) SS (2x500MVA already existing)	400/220	500							JUL-23		RFD	
4	1x500MVA 400/220kV ICT (3rd) at Palakkad (PG) SS (2x315MVA already existing)	400/220	500							JUL-23		RFD	
5	1x500MVA 400/220kV ICT (3rd) at Ranchi (PG) S/S	400/220	500		100	100	100	100		MAY-23	JUN-23	RFD	Commissioned 05/23.
6	1X500MVA 400/220kV ICT (6th) at Pavagada (Tumkur) PS	400/220	500							FEB-24		RFD	
7	1x500MVA 400/220kV ICT along with associated bays at Kurukshetra (PG) GIS S/S	400/220	500							JUN-23		RFD	
8	1x500MVA 400/220kV ICT at Jind	400/220	500							MAR-24		RFD	
9	1x500MVA 400/220kV ICT at Kochi SS	400/220	1x500		0	0	0	0		JUN-23	FEB-23	RFD	
10	1x500 MVA 400/230kV ICT (4th) at Arasur S/S	400/230	500							MAR-24		RFD	
11	2x500MVA 400/230kV (4th and 5th) ICT at Tuticorin-II GIS S/S	400/230	2x500							JUL-23		RFD	
12	400/220kV Ramgarh II PS (4x500 MVA Transformer)	400/220	2000							NOV-23		RFD	
13	765/400 1x1500MVA T/F (3rd) at Bikaner(PG)	765/400	1x1500		100	100	100	100		APR-23	MAY-23	RFD	Commissioned 04/23.
14	765/400/220kV Extension at Bhadla-II (400/220kV 500MVA(8th) ICT	400/220	500		100	96	95	90		OCT-23	MAR-23	RFD	Extn. at 765/400/220 kV, MVA 500 Bhadla-II 6th has been commissioned in 08/22.
15	765/400/220kV Extension at Bhadla-II (765/400kV 1500MVA 4th ICT)	765/400	1x1500		0	0	0	0		MAR-24	MAR-23	RFD	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
16	765/400/220kV Extension at Fatehgarh-II (400/220kV 500MVA (9th))	400/220	500		100	100	100	100		JUN-23	MAR-23	RFD	
17	765/400/220kV Extension at Fatehgarh-II 765/400kV 1500MVA 6th ICT	765/400	1500							JAN-24		RFD	
18	765/400 kV 1x1500 MVA (5th) ICT at Fatehgarh-II PS(SE Rajasthan (8.1 GW) under Phase II- Part- A1	765/400	1x1500		100	95	100	80		OCT-23	MAR-23	RFD	
19	765/400kV GIS Narela(1x1500MVA 765/400kV ICT)(solar energy zones in Rajasthan under phase II Part G)	765/400	1x1500							MAR-24		RFD	
20	Aug. of 1x315MVA 400/220kV ICT to 1x500MVA 400/220kV ICT at Patiala (PG) S/S	400/220	500							JUN-23		RFD	
21	Aug. of Transformation capacity by 1X500MVA 400/230kV ICT (4th) at Hosur S/S	400/230	500							MAR-24		RFD	
22	Ext at 765/400kV Padghe (GIS) PG SS (2 no. 400kV line bays) (1x1500MVA 765/400kV ICT)	765/400	1x1500							FEB-24		RFD	
23	Extension 765/400/220kV Bhadla-II PS (500MVA ICT- 5th)(Out of which 3 commissioned)	400/220	500							MAY-23		RFD	
24	Extn. at Bhadla-II PS (500MVAICT- 2nd 3rd 4th and 5th) at Bikaner (PG) Fategarh-II and Bhadla-II)	400/220	500		100	100	100	100		MAY-23	MAY-23	RFD	Commissioned 04/23.
25	Implementation of 220 kV bays for RE generators and2x500MVA 400/220kV ICT at Bikaner II PS	400/220	2x500							FEB-24		RFD	
26	Replacement of 1x250 MVA 400/220 kV ICT at 765/400/220 kV Moga (PG) S/s with 1x500 MVA 400/220kV ICT	400/220	250		100	100	100	100		MAY-23	JUN-23	RFD	Commissioned 05/23.
27	Replacement of 1x315 MVA 400/220kV ICT (ICT-1) at 400/220 kV Ludhiana (PG) S/s with 1x500 MVA	400/220	185		100	100	100	100		MAY-23	JUN-23	RFD	Commissioned 05/23.
28	Repl. of 220/132KV 1x50 MVA to 1x160 MVA at Kopili S/stn.	220/132	110		100	90	85	75		SEP-23	MAR-23	RFD	Substation submerged due to bursting of penstock of Kopili HEP.
29	Salakati- ICT under (NERSS-XI)	220/132	1x100		0	0	0	0		SEP-23	MAR-23	RFD	
STATE SECTOR													
BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)													
1	Bakhtiyarpur (GIS) s/s (2x160))	220/132	2x160							JUL-23		RFD	
2	Bakhtiyarpur (GIS) s/s (2x500)	400/220	2x500		0	0	0	0		JUL-23	DEC-22	RFD	NOA issued on 26.11.2019
3	Dumraon (GIS) s/s (2nd T/F)	220/132	1x160							APR-23		RFD	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
4	Naubatpur GIS (Balanced) (220/132 kV T/Fs of 160 MVA)	220/132	1x160							JUN-23		RFD	
5	Raxaul (New) s/s (T/F I)	220/132	200		80	20	40	0		APR-23	MAR-23	RFD	NOA issued on 21.01.2019 & work under progress.
6	Raxaul (New) s/s (T/F II)	220/132	200							AUG-23		RFD	
CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)													
1	Patan (Up-gradation of existing 132/33 KV Patan S/s) (2x160)	220/132	2x160							OCT-23		RFD	
DELHI TRANSCO LIMITED (DTL)													
1	220kV GIS Substation at Rajghat (Conversion of Existing AIS Rajghat to New Rajghat GIS Substation)	220/33	300							JUN-23		RFD	
2	220kV GIS Substation at Timarpur	220/33	300							SEP-23		RFD	
GOA ELECTRICITY DEPARTMENT (ED-GOA)													
1	Tivim (3rd Trf.) (Aug.)	220/33	63		100	0	0	0	0	MAY-23	MAR-17	RFD	Work in progress.
GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)													
1	Besan	220/66	320							NOV-23		RFD	
2	Ghiyavad	220/66	320		0	0	0	0		FEB-24	MAR-23	RFD	
3	Kamlapur	220/66	1x160		0	0	0	0		NOV-23	MAR-23	RFD	
4	Mera	220/66	2x160		0	0	0	0		NOV-23	MAR-23	RFD	
5	Metoda	220/66	320							NOV-23		RFD	
6	Patkhilori	220/66	320							DEC-23		RFD	
7	Sevaliya	220/66	320							OCT-23		RFD	
8	Ukai	400/220	500		0	0	0	0		JUN-23	MAR-23	RFD	
HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)													
1	GIS sector-15 II Gurugram	220/66	2x160		0	0	0	0		FEB-24		RFD	Work in progress
2	Gurgaon Sector-69 GIS (T/F II)	220/33	1x100		100	100	100	100		JUN-23	JUL-23	RFD	Commissioned 06/23.
3	Harfali (AIS) Palwal	220/66	2x100		0	0	0	0		FEB-24		RFD	Work awarded on 23.06.2022.
4	HSI IDC Rai Sonapat	220/33	2x100		100	60	50	50		AUG-23	MAY-23	RFD	Contract terminated and would be done departmentally
5	HSI IDC Rai Sonapat	220/132	2x160		100	60	50	50		AUG-23	MAY-23	RFD	Contract terminated and would be done departmentally
6	Roj-Ka-Meo Palwal	220/66	2x160		100	37	54	5		JAN-24	JAN-24	RFD	Terminated, work to be done departmentally.
7	Roj-Ka-Meo Palwal	220/33	1x100		100	56	54	5		JAN-24	JAN-24	RFD	Terminated, work to be done departmentally.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
8	Transport Hub Sector-8 IMT Manesar	220/66	2x160		100	62	20	3		FEB-24	FEB-24	RFD	Terminated, work to be done departmentally.
HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)													
1	80/100 MVA GIS Sub-Station at Heiling	220/66	1x100							SEP-23		RFD	
2	Charor (Additional T/F)	220/33	1x100		100	100	100	100		MAY-23	JUN-23	RFD	Commissioned 05/23.
3	Charor GIS	220/132	1x100		100	100	100	100		APR-23	JUN-23	RFD	Commissioned 05/23.
4	Kala Amb S/S	220/132	200		100	5	0	0		JUN-23	MAR-23	RFD	Design of the Substation, Supply of Material and Civil works are in progress.
5	Kangoo s/s	220/132	200		0	0	0	0		FEB-24	MAR-23	RFD	
6	Mazra (Chamba) s/s	220/132	200		0	0	0	0		JUN-23	MAR-23	RFD	Under planning stage.
JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)													
1	Latehar GSS	400/220	630							JUL-23		RFD	
2	Lohardaga GSS (PGCIL)	220/132	300		100	95	90	90		JUN-23	MAR-23	RFD	Work in Progress.
J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)													
1	Haripora	220/33	1x160							SEP-23		RFD	
2	Nagrota GSS	220/33	1x100		0	0	0	0		JAN-24	MAR-23	RFD	
KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)													
1	Bilagi s/s	220/110	2x100							FEB-24		RFD	
2	Ghanagapura	220/110	2x100							JAN-24		RFD	
3	Keonics (Electronic City) s/s	220/66	2x150							FEB-24		RFD	
4	Kushtagi (3rd T/F)	220/110	1x100							JUN-23		RFD	
5	Malur s/s	220/66	1x100							JAN-24		RFD	
6	Puttenahalli (DG Plant) (Additional 3rd T/F)	220/66	1x150							JAN-24		RFD	
7	Somasamudra	220/110	2x100							JAN-24		RFD	
8	Srinivasapura s/s	220/66	2x100							AUG-23		RFD	
9	Yerandanahalli Replacing 2x100MVA 220/66kV PT by 2x150MVA 220/66kV Power Transformers	220/66	100							MAY-23		RFD	
KERALA STATE ELECTRICITY BOARD (KSEB)													
1	Kakkad	220/110	1x100		0	28	7	0		JUN-23	NOV-23	RFD	Work in progress.
2	Kottayam	400/220	315		100	100	100	100		APR-23	JUN-23	RFD	Commissioned 05/23.
3	Pathanamthitta	220/110	1x100		0	28	7	0		JUN-23	NOV-23	RFD	Work in progress
MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)													

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1	220kV Boisar-II Substation(Aug.) (1x 200-150)	220/132	50							SEP-23		RFD	
2	220kV Chalisgaon Substation (1x200)	220/132	200		100	90	90	80		SEP-23	MAR-19	RFD	Work in progress. ICT awaited.
3	220kV Nanded City Substation (1x50)	220/22	1x50							DEC-23		RFD	
4	220 kV Walchandnagar Substation (Aug.) (1x200-100)	220/132	100							DEC-23		RFD	
5	400kV Babhaleshwar S/S (3x167)	400/220	500							JUL-23		RFD	
6	400kV Khadka Substation (3x105)	400/220	3x105							SEP-23		RFD	
7	400kV Lonikand Substation (1x50)	220/22	1x50							SEP-23		RFD	
8	400kV Waluj Substation (1x50)	220/33	1x50							DEC-23		RFD	
9	Establishment of 220/ 33 kV Naghbid Substation	220/33	125		100	88	100	99		DEC-23	MAR-21	RFD	S/s backcharged on 26.07.2020.
10	GIS at New Timber Market (Panvel-II)	220/33	2x50		100	90	70	55		DEC-23	DEC-23	RFD	220kV GIS dispatched from China, reached at Vishakhapattanam on 25.05.2023. Work in progress.
11	GIS Ulve node	220/33	2x50		100	100	100	98		APR-23	JUN-23	RFD	Ready for charging
12	New Koyna (Aug) (3x105 MVA)	400/220	1x315		100	100	100	100		APR-23	JUN-23	RFD	Commissioned 0/23 (Late Reported).
13	Pandharpur Substation(Aug.) (1x200-100)	220/132	100							DEC-23		RFD	
14	Pardi SS (220/132 2x100 MVA and 220/33 2x50 MVA)	220/132/33	2x100+2 x50		100	100	98	95		DEC-23	MAR-23	RFD	All erection work completed & Only Testing work Balance. Associated Uppalwadi- Pardi Line UG cable work is in progress.
15	Shendra GIS (DMIC)	220/33	2x50		100	84	100	87		DEC-23	AUG-23	RFD	2X50MVA, 220/33kV Power T/F testing work balance, CRP & SCADA testing work in progress, 33kV GIS scheme testing balance. Minor earthing work balance at 33kV side which is kept on hold due to the cable trench work by M/S AITL (DMIC). All material received
16	Shendra s/s (2 x 100MVA 220/132kV ICTs)	220/132	2x100		100	100	100	100		DEC-23	JUN-23	RFD	Commissioned 05/23 (Late Reported).
17	Up-gradation of existing 132 kV Pandharkawda S/S to 220 kV level	220/132	1x100							DEC-23		RFD	
M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)													
1	Chichli Addl. T/F	220/132	1x160		100	100	100	100		APR-23	JUN-23	RFD	Commissioned 05/23.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
2	Indore -SZ 220 kV S/s Replacement of 3x40MVA by 1x160MVA X-mer	220/132	40		100	100	100	100		DEC-23	JUL-23	RFD	Commissioned 06/23.
3	Itarsi 220 kV S/s replacement of 3x40MVA by 1x160MVA X-mer	220/132	40		0	0	0	0		DEC-23		RFD	work yet to be started.
4	Jabalpur 220 kV S/s replacement of 3x40MVA by 1x160MVA X-mer	220/132	40		100	100	100	100		JUN-23	JUN-23	RFD	Commissioned 05/23.
5	Julwaniya S/s (Addl. 160MVA X-mer)	220/132	1x160		100	100	100	100		JUN-23	JUL-23	RFD	Commissioned 06/23.
6	Kirnapur Addl. T/F	400/132	1x100		100	97	57	57		APR-23	JAN-23	RFD	Additional 100MVA X-mer work in progress
7	Nagda 220 kV S/s Aug. (200-125)	220/132	75		100	70	35	35		SEP-23		RFD	Work in progress
8	Nimrani Addl. T/F	220/132	1x160		100	100	100	100		APR-23	JUN-23	RFD	Commissioned 05/23.
ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)													
1	2X160 MVA 220/132kV Turumunga S/s	220/132	2x160		100	80	90	90		FEB-24	FEB-24	RFD	
2	2X20 MVA 220/33kV Balichandrapur (Palei) S/s	220/33	40		100	80	90	80		JUN-23	NOV-23	RFD	
3	2X63 MVA 220/33kV Kantabada S/s	220/33	126		100	100	100	100		MAY-23	MAY-23	RFD	Commissioned 04/23.
4	Bamra S/s (160 MVA T/F - II)	220/132	1x160		100	40	50	40		JUN-23	JUL-23	RFD	one no 160 MVA commissioned on 24.01.23. 2nd 160 MVA will be commissioned on July 23
5	Dhamra S/s (T/F -I)	220/132	160		100	100	100	100		APR-23	MAY-23	RFD	Commissioned 04/23.
6	Dhamra S/S (T/F - II)	220/132	160							APR-23		RFD	
PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)													
1	220 kV S/S Banga (Addl. 100 MVA T/F)	220/132	1x100		100	60	0	0		JAN-24	APR-23	RFD	Civil works under progress. Likely to be completed by June.2023
2	220 kV S/S Banur (Aug. of 1x100 MVA T/F with 1x160 MVA T/F)	220/66	60							NOV-23		RFD	
3	220 kV S/S Budhlada (1x160 MVA T/F) (Upgraded from 66 KV to 220 KV)	220/66	160							DEC-23		RFD	
4	220 kV S/S G-1. (Aug. of 1x100 MVA T/F with 1x160 MVA)	220/66	60							MAY-23		RFD	
5	220 kV S/S G-1. (Aug. of 2x100 MVA T/F with 2x160 MVA) T/F-II Aug.	220/66	60		100	100	100	100		MAY-23	JUL-23	RFD	Commissioned 06/23.
6	220 kV S/S Kharar (Aug. of 1x100 MVA T/F with 1x160 MVA T/F)	220/66	60							NOV-23		RFD	
7	220 kV S/S Naraingarh (Addl. 100 MVA T/F)	220/66	1x100		100	80	70	60		DEC-23	MAR-23	RFD	Work in progress. Likely to be completed by July 2023
8	400 kV S/S Dhanansu (1x315 MVA)	400/220	1x315							SEP-23		RFD	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
9	Dhandari Kalan-2 (Aug. of 2x100 MVA T/F with 2x160 MVA T/F)	220/66	120							JUL-23		RFD	
10	Gurdaspur (1x100 MVA) (Upgraded from 66 KV to 220 KV)	220/66	1x100							AUG-23		RFD	
11	Nakodar (Aug .of 1x315 MVA T/F 1 with 1x500 MVA T/F)	400/220	185		100	100	100	100		AUG-23	JUL-23	RFD	Commissioned 06/23.
12	Ropar (New 1x500 MVA) 1st T/F	400/220	500							NOV-23		RFD	
13	Ropar (New 1x500 MVA) 2nd T/F	400/220	500							DEC-23		RFD	
14	Udhoke (Addl. T/F)	220/66	1x100		100	80	80	80		JUN-23	MAR-23	RFD	Work in progress. This T/F is kept spare for emergency until new T/F reached. Likely to be completed by March-2023
RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)													
1	Banar GIS (Distt. Jodhpur)	220/132	200		100	35	40	5		AUG-23	DEC-23	RFD	work under progress
2	Reodar (Distt.Sirohi)	220/132	1x160		100	80	70	70		AUG-23	AUG-23	RFD	Work order issued on 26.05.2021 to M/s Sumaja , New Delhi. Work under progress. Work order issued on 26.05.2021 to M/s Sumaja , New Delhi. Work under progress.
TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)													
1	Ariyalur S/S	765/400	2x1500		100	95	95	95		SEP-23	JUN-23	RFD	Work under progress.
2	Erode (T/F - II)	230/110	100							JUN-23		RFD	
3	Karuppur	230/110	200		100	100	100	98		APR-23	MAR-24	RFD	All work completed and testing under progress
4	Maraimalai Nagar	230/110	2x100		100	95	95	90		JUL-23	MAR-24	RFD	Testing work completed.Ready for back charging
5	Nanguneri	230/110	2x100		95	0	0	0		FEB-24	MAR-24	RFD	Structure and Equipment erection tender under evaluation.
6	North Chennai Pooling Station (GIS) (3X1500)	765/400	3x1500		100	98	98	98		AUG-23	MAR-24	RFD	All erection work testing completed
7	Selvapuram	230/110	2x100		100	80	95	95		JUL-23	MAR-24	RFD	slow progress of work by the contractor.
8	Thiruvanniyur	230/110	200		100	90	85	85		APR-23	MAR-24	RFD	Relay testing under progress
9	Vellalaviduthi (2X200)	400/110	2x200		100	98	100	100		SEP-23	MAR-23	RFD	Work under progress.
10	Vellalaviduthi (2X315)	400/230	2x315		100	95	95	90		SEP-23	MAR-23	RFD	Work under progress.
11	Vembakkam	230/110	2x100		100	90	90	60		FEB-24	MAR-24	RFD	work in progress. Structure material tender awarded.
TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED (APTRANSCO)													
1	Aug. at Jammalamadugu	400/220	500		100	100	100	100		SEP-23	MAY-23	RFD	Commissioned 04/23.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Tag Type	Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
2	Aug.at Kalpaka -4th (500MVA)	400/220	500		100	50	0	0		MAY-21	FEB-23	RFD	Work in Progress.
3	Dharmavaram	220/132	2x100		0	0	0	0		JUN-23	FEB-23	RFD	
4	Hindupur (ICT 3rd)	400/220	1x315		100	100	100	100		JUN-23	JUN-23	RFD	Commissioned 05/23.
5	Hindupur (ICT 4th)	400/220	1x315									RFD	
6	Pampanur Tanda (GEC-I)	220/132	2x160		0	0	0	0		SEP-23	JAN-23	RFD	
7	Penukonda(GEC-I)	220/132	2x160		0	0	0	0		JUN-23	SEP-21	RFD	Site identified at Budili village near Gorantla, pursuing with Revenue authorities.
8	Piduguralla (Upgradation)	220/132	160		100	100	100	100		MAY-23	JUL-23	RFD	Commissioned 06/23.
9	Tiruvuru	220/132	3x100							JUN-23		RFD	
Transmission Corporation of Telangana Limited (TSTRANSCO)													
1	Ammavaripet	220/132	200		100	100	95	95		APR-23	JUL-23	RFD	Works under progress.
2	Bhupalapally (KTPP) SS (2x500 2x160)	400/220/132	2x500+2x160		100	75	80	80		JUL-23	JUL-23	RFD	
3	Chandanvally (T/F II)	220/132	1x100		100	95	95	95		JUN-23	JUN-23	RFD	2nd PTR works to be taken up and commissioned in June-2023
4	Choutuppal S/S (T/F - II)	400/220	500		100	100	95	90		SEP-23		RFD	2nd PTR works to be taken up and commissioned in Sep-2023
5	Devannapet LI SS (3x40 2x25 MVA)	220/11	170		100	100	100	100		MAY-23	JUL-23	RFD	Commissioned 06/23.
6	Husnabad	220/132	200		100	100	90	90		APR-23	AUG-23	RFD	Works under progress. This SS is conventional and not GIS SS
7	KMTP SS (2x160)	220/132	2x160		100	35	47	0		FEB-24	FEB-24	RFD	Works under progress.
8	Yacharam Thanda LI SS (3x40 2x25 MVA)	220/11	170		100	70	90	60		JAN-24	DEC-23	RFD	Works are under progress
U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)													
1	Anandnagar (Gorakhpur) S/s	220/132	2x160		100	75	80	60		JUL-23		RFD	Work in progress.
2	Babina S/s Jhansi (T/F II)	220/132	1x160		100	100	100	100		APR-23	MAY-23	RFD	Commissioned 04/23.
3	Balrampur S/s (T/F II)	220/132	1x160		100	100	100	100		SEP-23	MAY-23	RFD	Commissioned 04/23.
4	Bhadohi S/S(T/F - I)	220/132	200		100	85	98	80		MAY-23	MAR-23	RFD	Work in progress.
5	Bhadohi s/s (T/F - II)	220/132	200		100	0	0	0		SEP-23		RFD	Work in progress.
6	Dataganj	220/132	2x160		100	99	79	54		MAY-23	AUG-23	RFD	Work in progress.
7	Deoband (Saharanpur) S/s	220/132	2x160		100	100	100	100		MAY-23	MAY-23	RFD	Commissioned 04/23.
8	Faridpur (Bareilly) - T/F-II	220/132	1x100		100	78	92	82		APR-23	JUL-23	RFD	100MVA T/F-II: Erection complete. likely to be charged by 31.07.2023.
9	Farrukhabad S/s (T/F II)	220/132	1x160		100	100	100	100		APR-23	MAY-23	RFD	Commissioned 04/23.

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
10	Jalpura S/s	220/132	2x160		100	80	85	28		AUG-23		RFD	Work in progress.
11	Kanduni S/s	220/132	2x160		100	90	89	68		NOV-23		RFD	Work in progress.
12	Khatauli S/s (T/F-II)	220/132	1x160		100	77	90	68		JUN-23		RFD	Work in progress.
13	Khorabar S/s	220/132	180		100	75	14	12		NOV-23		RFD	Work in progress.
14	Kidwainagar S/s Kanpur (T/F III)	220/33	60		100	100	100	100		APR-23	JUN-23	RFD	Commissioned 05/23.
15	Kirawali S/S	220/132	2x100		100	84	90	60		JUL-23		RFD	Work in progress. Likely to be charged by July-2023
16	Knowledge Park-5 S/s	220/132	2x160		100	72	50	14		AUG-23		RFD	Work in progress.
17	Maharajganj S/s	220/132	1x160		100	86	92	65		MAY-23	JUL-23	RFD	Work in progress.
18	Modipuram-II (T/F II)	220/132	1x160		100	100	100	100		SEP-23	JUL-23	RFD	Commissioned 06/23.
19	Morta S/s	220/33	180		100	86	93	74		AUG-23		RFD	Work in progress.
20	Moth-II Jhansi T/F-I	220/132	1x160		100	100	100	100		JUL-23	MAY-23	RFD	Commissioned 04/23.
21	Rasra S/s (T/F II)	400/220	500		100	0	0	0		OCT-23		RFD	Work is likely to be completed by Sept'2023
22	Sahupuri S/S	400/220	2x500		100	95	95	88		OCT-23	OCT-23	RFD	Work in progress.
23	Sangipur S/s Pratapgarh (T/F II)	220/132	1x160		100		0			MAY-23	AUG-23	RFD	Work in progress.
24	Shamli S/s (T/F -II)	400/220	500		100	0	0	0		AUG-23		RFD	Work in progress. 500 MVA T/F-II : Likely to be charged in Dec,23 as the 400kV line work will be completed in Dec-23.
25	YEIDA Sec-18 S/s	220/33	180		100	88	93	88		MAY-23	JUL-23	RFD	Work in progress. Substation likely to be charged by 15.07.2023 due to delay in line work (fund is not available)
26	YEIDA Sec-24 S/s	220/132	2x160		100	47	50	38		DEC-23		RFD	Work in progress.
WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)													
1	Durgapur 400KV SS Tr. Aug.	400/220	1x315							DEC-23		RFD	
2	Durgapur AB Zone 220 KV GIS	220/132	2x160		0	0	0	0	0	OCT-23	MAR-19	RFD	
3	Falakata 220 KV GIS	220/132	2x160							JAN-24		RFD	
4	Food Park 220 KV GIS	220/33	2x50							JAN-24		RFD	
5	Gokarna 400KV SS Tr. Aug.	400/220	1x315		0	0	0	0		APR-23	MAR-23	RFD	
6	Jangalpur GIS	220/132	2x160		0	0	0	0		MAY-23	MAR-23	RFD	
7	Mangalpur 220/33 kV GIS	220/132	2x100							OCT-23		RFD	
8	New Town AA-IIC GIS	220/132	2x160		100	98	97	90		OCT-23	DEC-22	RFD	
9	New Town AA-IIC (GIS)	220/132	2x100							OCT-23		RFD	
PRIVATE SECTOR													

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
ADANI POWER LTD. (APL)													
1	2x500MVA (400/230 kV) Karur Pooling Station	400/230	2x500							JUL-23		RFD	
2	Warangal (New) S/S with 2X1500 MVA transformers and 2X240 MVAR bus reactors.	765/400	2x1500							APR-23		RFD	
G R Infraprojects Limited (GRINFRA)													
1	Establishment of 400/220 kV 3X500 MVA at Pachora SEZ PP with 420 kV (125 MVAR) bus reactor	400/220	1500							NOV-23		RFD	
Indigrid Ltd (INDIGRID)													
1	Establishment of 2x500MVA (400/220kV) near Kallam PS	400/220	2x500		100	60	70	4		DEC-23	OCT-23	RFD	Village road diversion Is taking higher time than expected due to which our 15 foundation of 400 kV is stuck, Still we are facing issues even after completing the land process , villagers are not allowing to close the road , need support of local administration to help in this case. Apart from this we have are on track to achieve our target . Due to initial delay in land acquisition our plan may get affected due to upcoming monsoon season.
ReNew Transmission Ventures Private Limited (RTVPL)													
1	Aug. Koppal (PS)	400/220	2x500		100	46	88	19		JAN-24	DEC-23	RFD	
2	Gadag (PS) 2X500 MVA)	400/220	2x500		100	48	86	10		OCT-23	SEP-23	RFD	
3	Koppal (PS)	400/220	1500		100	99	100	100		NOV-23	JUN-23	RFD	
STERLITE GRID LTD. (SGL)													
1	Nangalbibra S/S	220/132	2x160							DEC-23		RFD	