## REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE) IN RFD PROGRAMME DURING- 2020-21

As on 31-JAN-2021

					Progre	ess Status of	Transm	ieeion	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	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
						CENT	RAL SE	CTOR				
					DAMOD	AR VALLE	Y CORE	PORATIO	N ( DVC )			
1	LILO of Parulia - Dtps at Durgapur steel TPS	D/C	220	14	17	17	17	14	MAY-20	DEC-20	RFD	Commissioned 11/20.
2	MTPS - Ramgarh (Bypassing Gola SS)	S/C	220	207	683	676	672	191	MAR-21	MAR-21	RFD	Work in Progress.
3	MTPS- Ranchi (PG) (Bypassing Gola SS)	S/C	220	228	780	773	762	197	MAR-21	MAR-21	RFD	Work in Progress.
4	Ramgarh - Ranchi (PG) (Bypassing Gola SS) (Balance portion)	S/C	220	95	355	355	348	76	MAR-21	MAR-21	RFD	Work in Progress.
				POWE	R GRID C	ORPORAT	ION OF	INDIA LI	MITED ( P	GCIL)		
1	Disconnection of LILO arrangement of Dhauliganga - Bareilly at Pithoragarh and connecting it to Jauljive	D/C	220	50	75	71	67	41	JUN-20	MAY-21	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 of 1559m. Appeal under shielding clause has been filed on 02.12.2020 as the required top elevation of the tower was more than this height. Appellate Committee on Clearance, AAI in its meeting held on 17.12.2020 directed that transmission line section passing through approach surface of Airport is required to be changed from overhead line to underground cable.
2	Jigmeling - Alipurdauar line (Q) (India Side)	D/C	400	324	466	465	459	294	JAN-21	MAR-21	RFD	Working permission in forest in Assam received in Feb'19. Alternate arrangements made for evacuation of power (contigency through Punatsangchu ATS). Work has also been affected due to COVID-19 pandemic. Progress is slow due to heavy rain in Assam area.

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		Ckts			Progre	ess Status of	f Transm	ission	Targ	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	LILO of both ckts of Bawana - Mandola at Maharanibagh	D/C	400	104	89	79	79	93	DEC-20	JUN-21	RFD	Forest proposal under DPTA & FCA submitted. Forest clearance proposal (FCA) Stage-I issued in Oct'20. Alternate land for CA identified by DDA. Handing over of Encumbrance free land to be done by DDA. Working permission yet to be received.
4	LILO of both ckts. of Chandithala - Kharagpur at Medinipur (PM-JTL- TBCB)	D/C	400	146	199	199	199	148	NOV-20	FEB-21	RFD	Work completed. Charging expected by 01.02.2021 after getting shutdown of the Chandithala -Kharagpur line.
5	LILO of North Trichur - Cochin line at North Trichur HDVC Station (Q)	D/C	400	1	4	4	4	1	SEP-20	MAR-21	RFD	Work completed. Testing alongwith Monopoles is under progress. Commisioning subject to completion of AC lines
6	Mohindergarh - Bhiwani line	D/C	400	122	181	172	154	66	OCT-20	MAR-21	RFD	Executing agency has undergone NCLT and now contract terminated. Balance work awarded in Nov'19. 9 nos. locations are under ROW. District administration help required to resolve ROW.
7	Pugalur HVDC - Arasur line (Q)	D/C	400	118	162	162	162	118	JUN-20	SEP-20	RFD	Commissioned 09/20.
8	Pugalur HVDC - Pugalur line (Q)	D/C	400	100	138	138	138	100	JUN-20	SEP-20	RFD	Commissioned 09.20.
9	Raigarh (HVDC stn) - Pugalur (HVDC stn) HVDC Bipole Link	BIPOLE	800	3531	4773	4773	4773	3531	AUG-20	SEP-20	RFD	Commissioned 09/20.
10	Ranchi - Medinipur line (PM-JTL-TBCB)	D/C	765	538	718	718	718	538	OCT-20		RFD	Line charged on 24.01.2021. Commissioning matching with connectivity with 400 kV LILO line at Medinipur. Shutdown availed and work under progress.
11	Tumkur (Pavagada) PS - Devanahally (KPTCL) line - (Q)	D/C	400	312	428	428	428	300	SEP-20	FEB-21	RFD	Progress affected due to ROW issue especially in Bangalore area and COVID-19 pandemic.

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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.			
					-		TE SEC								
			1			TRICITY G		DRP. LIMI			T				
1	Sonabil - Biswanath Chariali	S/C	220	40	136	133	62	0	MAR-21	MAR-21	RFD	RoW issues at many locations.			
			BIHA	R STAT	E POWER	RTRANSM	ISSION	COMPA	Y LIMITE	D ( BSPTCI	_)				
1	LILO of both Purnea (PG) - Begusarai at Khagaria (New)	D/C	220	14	0	0	0	14	JUL-20	DEC-20	RFD	Commissioned 11/20.			
2	LILO of (Quad) Barh - Patna at Bakhtiyarpur (New)	D/C	400	10	61	49	43		MAR-21		RFD	ROW issues.			
3	LILO of Sasaram - Sahupuri at Karmnasa (New)	D/C	220	8	5	0	0	0	MAR-21		RFD	Work in Progress.			
4	Muzaffarpur (PG) - Gouraul line	D/C	220	20	70	55	55	3	MAR-21	MAR-21	RFD	Work in Progress.			
			<u>CHH</u>	ATTISG	ARH STA	TE POWER	RTRAN	ISMISSIO	N CO. LTD	). ( CSPTCL	_)				
1	Bemetara - Mungeli line 2nd circuit	S/C	220	40				40	JUL-20	DEC-20	RFD	Commissioned 11/20.			
2	Gurur - Kurud (Bangoli)	D/C	220	74	118	118	118	74	JAN-21	DEC-20	RFD	Commissioned 11/20.			
3	LILO of Korba (E) - Siltara at DSPM	D/C	220	3	7	7	7	2	MAR-21	MAR-21	RFD	Work in Progress.			
	DELHI TRANSCO LIMITED ( DTL )														
1	IP-Park Street-Electric Lane (Cable)	S/C	220	5	0	0	0		MAR-21	MAR-21	RFD	Work in Progress.			
2	Shalimarbagh - Sanjay Gandhi Transport Nagar	M/C	220	8	21	21	21	8	DEC-20	SEP-20	RFD	Commissioned 04/20 (Late Reported).			
			<u>EL</u>	ECTRIC	ITY DEP	ARTMENT,	GOVT.	OF MAN	IPUR ( ED.	<u>, Manipur )</u>					
1	Yurembam - Thoubal via Nambol	D/C	400	90	137	137	137	90	MAR-21	MAR-21	RFD	Waiting for Clearence from NERLDC			
			<u>G</u>	UJARA	T ENERG	Y TRANSI	MISSIO	N CORP.	LIMITED (	GETCO)		·			
1	Bhatia - Bhogat line (AL-59)	D/C	220	26	53	53	53	26	MAR-21	JAN-21	RFD	Commissioned 12/20.			
2	Hadala - Shapar line (Twin AL-59)	D/C	400	124	198	121	102	0	JUN-21	JUN-21	RFD	Severe ROW, COVID-19 and heavy rain.			
3	Halvad - Sadla line with AL-59 conductor	D/C	220	76	124	101	101	59	MAR-21	MAR-21	RFD	Work in Progress.			
4	LILO of both ckt. Otha - Sagapara line at Talaja	D/C	220	21	0	0	0		JUL-21	JUL-21	RFD	Severe ROW, COVID-19 and heavy rain.			
5	LILO of Jetpur - Sardargadh line at Shapur s/s	D/C	220	12	0	0	0		MAR-21	MAR-21	RFD	Severe ROW, COVID-19 and heavy rain.			
6	LILO of one Ckt. of Ukai - Achhaliya line no.3 at Virpor (Package -2)	D/C	220	27	128	128	128	27	MAR-21	JAN-21	RFD	Commissioned 12/20.			
7	LILO of Vallabhipur - Vartej line at Maglana S/s	D/C	220	9	0	0	0	9	SEP-20	DEC-20	RFD	Commissioned 11/20.			
	· · · · ·	<u> </u>	•	HARY	ANA VIDY	UT PRAS	ARAN I	NIGAM LII	MITED ( H)	VPNL)	•				
1	Bhiwani - Isharwal line	D/C	220	100	218	186	164	50	FEB-21	FEB-21	RFD	Work in Progress.			
2	Deroli Ahir - Narnaul	D/C	220	26	54	54	54	18	DEC-21	FEB-21	RFD	Work in Progress.			
3	Dhanonda- Deroli Ahir	D/C	220	56	118	112	110	36	FEB-21	FEB-21	RFD	Work in Progress.			
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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4	LILO of Sector-72- Rangla Raipur at Roj-Ka-Meo	D/C	220	7	0	0	0		JUN-21	JUN-21	RFD	material supply affected due to COVID-19 pandemic.
5	Panchgaon 400 kV - Panchgaon 220 kV	D/C	220	1	2	2	0	0	MAR-21		RFD	Work in Progress.
6	Panchkula (PGCIL)- Panchkula Sector 32	D/C	220	40	72	53	43	14	DEC-21		RFD	ROW & Forest clearance issue.
7	PGCIL Bhadson - Salempur	D/C	220	13	0	0	0	13	APR-20	JUN-20	RFD	Commissioned 07/20.
			HIMA	CHAL P	RADESH	POWER T	RANSI	IISSION C	ORP. LTE	D. ( HPPTCL	_)	
1	Bajoli Holi HEP - Lahal GISS	D/C	220	36	59	37	18	0	JUL-20	JUN-20	RFD	Work in Progress
2	Dehan - Hamirpur(PG) (GEC-I)	D/C	220	110	198	152	116	38	FEB-21	OCT-21	RFD	Delay in FC.
				JHA	RKHAND	URJA SAI	NCHAR	NIGAM L	TD. ( JUS	NL)		
1	Chaibasa - Gua TL	D/C	220	168	278	127	110	0	JUL-21	JUL-21	RFD	Wildlife clearance issue.
2	Chatra - PBCMP (Barkagaon)	D/C	220	117	185	158	125	20	MAR-21	DEC-20	RFD	Work in Progress.
3	Essar (Latehar) - Latehar	D/C	400	81	122	121	115	43	DEC-20	DEC-20	RFD	Work in Progress.
4	Latehar (JSUNL) - PTPS	D/C	400	220	304	275	260	82	MAR-21	MAR-21	RFD	Work in Progress.
5	LILO of Govindpur - TTPS TL at Jainamore	D/C	220	70	92	82	67	24	MAR-21	MAR-21	RFD	Work in Progress.
6	TTPS - Govindpur TL	D/C	220	181	300	298	296	152	JAN-21	JAN-21	RFD	Work in Progress.
				J&K	POWER I	DEVELOPI	IENT D	EPARTM	ENT (JKP	DD)		,
1	LILO of Thein-Hiranagar at Kathua-II (Ghatti)	D/C	220	24					DEC-20		RFD	
2	(PMDP - Kashmir) LILO of Wagoora - Mirbazar line at Lassipora	D/C	220	11	22	19	0	0	SEP-20	NOV-20	RFD	Works under progress.
3	(PMDP - Kashmir) New Wanpoh - Mir Bazar line	D/C	220	10	14	13	5		SEP-20	JAN-21	RFD	Works under progress.
			KA	RNATA	KA POW	ER TRANS	MISSIC	N CORP	LIMITED	(KPTCL)	I .	
1	Devanhalli -(Hardware Park 2nd ckt) and Doddaballapura (2nd ckt)	M/C	220	113	0	0	0		NOV-20	DEC-20	RFD	Work in Progress.
2	HDVC Kolar - T. Gollahali (Thimmasandra) line	D/C	220	54	162	143	84	13	AUG-20	DEC-20	RFD	Work in Progress.
3	Jagalur (Hiremallanahole) - Chitradurga	D/C	220	71	154	82	52	1	MAR-21	MAR-21	RFD	Work in Progress.
4	LILO of Somanahalli - Kolar SC line to Mylasandra (New Electric City)	S/C	400	1	6	0	0		JAN-21	JAN-21	RFD	Work in Progress.
5	Melasandra (New elctronic city) - Yerandanahalli and concersion of existing Peeny - Singarpeta S/C line to M/C line up to Yerandanahalli	M/C	220	19	35	35	6		JAN-21	JAN-21	RFD	Work in Progress.
				K	ERALA S	TATE ELE	CTRICI	TY BOAR	D (KSEB	)		
1	Brahmapuram - Kaloor line	D/C	220	23	16	16	16	8	APR-20	DEC-20	RFD	work completed. charged on 5.12.2020
2	Kattakkada-Vizhinjam	D/C	220	44	0	0	0		MAR-21	MAR-21	RFD	Work in Progress.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	LILO of 220kV Kaniampetta - Areakode at Kunnamangalam line	D/C	220	15	0	0	0		JAN-21	JAN-21	RFD	Work in Progress.
4	LILO of 220kV Lower Periyar - Madakathara at Chalakundy line	D/C	220	24	0	0	0		APR-20		RFD	
5	LILO of Arekode-Kaniyambetta - Kunnamngalam	D/C	220	15	0	0	0		JAN-21	JAN-21	RFD	Work in Progress.
6	Mylatti-Vidyanagar	D/C	220	23	0	0	0		MAR-21	MAR-21	RFD	Work in Progress.
		1	MAHAR	ASHTR.	A STATE	ELEC. TRA	ANSMIS	SION CO	MPANY L	TD. ( MSET	CL)	
1	2nd Ckt. Stringing of Gangapur - Valve at Jamde (GEC-I)	S/C on D/C	220	13	0	0	0		MAR-21		RFD	
2	Koradi-II - Uppalwadi UG and O/Hline	D/C	220	15	13	8	0	0	JUN-21	JUN-21	RFD	Cable laying 4.75/8 Ckm completed.
3	Kumbhargaon (Nanded) - Kurunda	D/C	220	121	224	180	172	44	JUL-21	JUN-21	RFD	ROW Issue at Loc. No. 124,125,126.
4	LILO of 400KV Bhusawal - Aurangabad ckt-II at Aurangabad (Thaptitanda)	D/C	400	126	273	258	229	126	FEB-21	DEC-21	RFD	Work in progress.
5	LILO of Kolshet-Wada and Padghe- Wada line at Kudus S/s	D/C	400	32	46	20	12	0	DEC-21	DEC-21	RFD	Forest clearance issue. Stage -I clearance not received.
6	LILO of one Ckt. of 220kV Kolshet- Wada line and Padghe-Wada line on M/C towers at 400 kV Kudus S/S	D/C	220	31	46	20	12	0	DEC-21	DEC-21	RFD	Forest clearance issue. Stage -I clearance not received.
7	LILO on 220kV Mhaisal - Jath at 400kV Alkud	D/C	400	45	77	35	9	0	MAR-21	JUN-21	RFD	Work in Progress.
8	LILO on both ckts. of Uran-Kharghar Ulwe Node	D/C	220	18	0	0	0		DEC-21	DEC-21	RFD	ROW issues.
9	LILO on Nalasopara- Boisar line at Palghar	D/C	220	1	3	2	2	0	MAR-21	MAR-21	RFD	Work in Progress.
10	Vishwind- Bhenda	D/C	220	84	0	0	0		MAR-21	MAR-21	RFD	Work in Progress.
			<u>M.F</u>	P. POWE	R TRANS	MISSION	CORPC	RATION	LIMITED (	MPPTCL)		
1	Ashta - Ujjian (GEC-I)	DCDS	400	179	258	198	180	38	JUN-21	JUN-21	RFD	Construction activities got hampered due to COVID-19 and monsoon rains.
2	Badod - Nalkheda (Susner ) (GEC)	DCDS	220	105	169	169	169	105	MAR-21	MAR-21	RFD	Commissioned 12/20.
3	Chhatarpur - Tikamgarh 220 KV Line	DCDS	220	90	296	284	253	39	MAR-21	MAR-21	RFD	Work in Progress.
4	Indore (PGCIL) - Ujjian (GEC-I)	DCDS	400	91	130	125	122	79	MAR-21	MAR-21	RFD	Work in Progress.
5	Julwaniya - Kukshi line	DCDS	220	126	214	203	184	55	JUN-21	JUN-21	RFD	
6	Kanwan - Dhar line (GEC-I)	DCDS	220	63	106	106	106	63	JAN-21	NOV-20	RFD	Commissioned 09/20 (Late Reported).
7	LILO of both ckt. Nagda - Neemuch at Mandsaur (LILO from loc.No. 211) S/s (GEC-I)	DCDS	220	56	159	159	159	56	DEC-20	JUN-20	RFD	Commissioned 07/20.
8	LILO of both ckt of Nagda - Neemuch 220 KV line at Mandsore(Sitamau) 400 kV S/s (Ckt II)	DCDS	220	47	0	0	0				RFD	Commissioned 08/20

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.		12.	13.
9	LILO of both ckts. Nagda - Ujjain at Ujjain	DCDS	220	40	38	38	38	39	MAR-21	MAR-21	RFD		Work in Progress.
10	LILO of one ckt of Khandwa (PGCIL) - Rajgarh (PGCIL) at Chhegaon	DCDS	400	20	8	8	8	3	DEC-20	MAR-21	RFD		Work in Progress.
11	Mandsaur (Sitamau) - Marut Shakti Pool (GEC-I)	DCDS	220	93	147	147	147	93	OCT-20	DEC-20	RFD		Commissioned 08/20
12	Nagda - Mandsaur (GEC-I)	DCDS	400	137	197	197	197	137	JAN-21	JAN-21	RFD		line work completed
13	Nagda - Ujjain line (GEC-I)	D/C	400	53	152	152	152	107	SEP-20	DEC-20	RFD		line work completed
14	Rewa UMSP- Sidhi line	DCDS	220	100	198	125	100	4	DEC-21	DEC-21	RFD		Heavy forest involved.
15	Shujalpur - Narsinghgarh Line	DCDS	220	51	170	170	170	51	JAN-21	SEP-20	RFD		Commissioned 04/20 (Late Reported).
16	Ujjain - Nalkheda (GEC)	DCDS	220	160	253	250	233	122	MAR-21	MAR-21	RFD		Work in Progress.
		•	<u>OF</u>	RISSA P	OWER TI	RANSMISS	SION CO	DRPORAT	ION LTD.	(OPTCL)			
1	Bolangir - Kesinga line	D/C	220	170	327	320	313	23	MAR-21	MAR-21	RFD		Work in Progress. The total locations shall be 329 due to site requirement.
2	LILO of one ckt of Rengali - Tarkera at Deogarh	S/C	220	24					MAR-21		RFD		My be deleted as the project is yet to be awarded
3	Pandiabili PGCIL - Pratapsasan line	D/C	220	58	114	104	96	45	MAR-21	MAR-21	RFD		Work in Progress.
			PO	WER TR	ANSMISS	SION CORE	P. OF U	TTARAKI	HAND LTD	. ( PTCUL	)		
1	LILO of Dhauliganga - Pithoragarh (PGCIL) line	D/C	220	11	0	0	0		MAY-21	MAY-20	RFD		Work is under progress. Physical Progress is 36%. Excavation done for 6 nos. tower locations out of 39 tower locations.
2	LILO of Kashipur - Pantnagar line at Jaffarpur	D/C	220	8	17	15	0		MAY-20	MAR-20	RFD		Work in Progress.
3	LILO of Lakhwar- Dehradun at Vyasi	D/C	220	71	110	56	52	0	JUN-21	JUN-21	RFD		Work held up due to COVID-20.
			PUN	IJAB S	TATE TRA	NSMISSIC	ON COR	PORATIO	ON LIMITE	D ( PSTCL	)		
1	Gaunsgarh - Ladhowal	D/C	220	34	0	0	0		MAR-21	MAR-21	RFD		Work in Progress.
2	LILO of 2nd Ckt. of PGCIL Jalandhar - Kotla Jangan (nakodar) line at Kartarpur	D/C	220	1	4	4	4	1	JUN-20	JUN-20	RFD		Commissioned 07/20.
3	LILO of Himmatpura - jagraon at Ajitwal	D/C	220	3	10	7	3	0	DEC-20	DEC-20	RFD		Work in Progress.
4	LILO of Jadla - Jamsher at 220 KV S/S Banga	D/C	220	11	0	0	0	11	JUN-20	DEC-20	RFD		Commissioned 11/20.
5	Makhu - Algaon	D/C	220	101	162	161	159	96	NOV-20	JUN-20	RFD		W.O issued to Mahesh Kohli for Pile Foundation & work in progress.
6	Malout - Abohar	S/C on D/C	220	30	102	101	95	20	MAR-21	MAR-21	RFD		Work in Progress.
				RAJAS	THAN VID	YUT PRAS	SARAN	NIGAM L	IMITED (F	RVPNL)			

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Akal- Jaisalmer-2 line (GEC-I)	D/C	220	112	195	195	195	114	DEC-20	FEB-21	RFD	NOA issued in favor of M/s Skipper on dated 01.06.2018. Forest involved: In Principle approval issued on 23.12.19. DN deposited by RVPN on 11.05.2020. PTW awaited.NHAI crossing permission received. Line completed, OPGW due 38.0/56.983 Km.
2	Gajner - Chhatargarh line (GEC-I)	D/C	220	167	298	298	298	165	JAN-21	FEB-21	RFD	NOA issued on dated 05.06.18 in favor of M/s Man structural. Court case at 3 nos. Loc Hearing held on 23.11.20. Judgement was in favour of RVPN & Stay lifted. Line completed.
3	GSS Basni (Jodhpur) - GSS NPH (U/C) Jodhpur	D/C	220	3	18	18	18	3	JAN-21	SEP-21	RFD	W/O awarded to M/s Transrail on 26.12.17. Stringing completed cable joint termination pending.
4	LILO of Jhalawar - Chhabra line at 220 KV GSS Aklera	D/C	220	98				98	MAR-21	NOV-20	RFD	Commissioned 10/20.
5	LILO of one circuit of Akal - Jodhpur (new) line at Jaisalmer-2 (GEC-I)	D/C	400	14	21	21	21	14	JUN-20	NOV-20	RFD	Commissioned 10/20.
6	LILO of one Ckt of existing STPS - Ratangarh line at 220kV GSS Rawatsar	D/C	220	85	145	145	145	85	OCT-20	JUL-20	RFD	Commissioned 08/20
7	Ramgarh - Bhadla line (Ckt-I)	D/C	400	160	446	446	446	160	DEC-20	JAN-21	RFD	Commissioned 12/20.
			TAN	IILNADU	J TRANSI	MISSION C	ORPO	RATION L	.TD. ( TAN	TRANSCO	).	
1	Ariyalur - Thiruvalam PGCIL	D/C	765	347	500	500	500	347	JAN-21	MAR-21	RFD	All works completed. Will be energised on commissioning of Ariyalur 765 KV SS
2	Basin Bridge - TNEB HQ (UG Cable)	S/C	230	7	0	0	0	0	MAR-21	MAR-21	RFD	Total section 15. Laying work for section 11/15 Laying work for section 11/15 completed. Joints 15/42 completed.
3	LILO in the existing 230 kV Pasumalai - Alagarkoil at the proposed Samayanallur 230 kV SS	D/C	230	9	11	11	11	9	JUN-20	NOV-20	RFD	Commissioned 10/20.
4	LILO of one ckt of Thappagundu - Anaikadavu 400 line at Udumalpet (PGCIL) S/S	D/C	400	40	60	60	60	23	JAN-21	MAR-21	RFD	Stringing work pending as land owners are demanding compensation in advance. Being followed with district collector and Revenue officials.
5	LILO of Pugalur - Kalivanthapattu line at Ariyalur	2xD/C	400	15	15	15	15	14	JAN-21	MAR-21	RFD	Work completed. Will be energised on commissioning of Ariyalur 765 KV SS
6	North Chennai PS - Ariyalur	D/C	765	542	799	799	799	542	MAR-21	MAR-21	RFD	Work under progress.
7	Palavady - Thirupathur line	D/C	230	75	299	290	248	34	MAR-21	MAY-21	RFD	Work under progress.
		TF	RANSMIS	SION C	ORPORA	TION OF A	NDHR	A PRADE	SH LIMITE	D ( APTRA	NSCO)	

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		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.
1	Hindupur (400) - Pampanur Tanda (220)(GEC-I)	D/C	220	70	257	0	0	0	MAR-21	SEP-21	RFD	Work in Progress.
2	Maradam (from 400kV Maradam) - Pydibhimavaram line	D/C	220	46	169	169	169	46	MAR-21	FEB-21	RFD	Work in Progress.
3	Mylavaram-Jammalamdugu QMDC Line	D/C	400	21	0	0	0		JUL-20	JUL-20	RFD	The line is cancelled as the scheme is modified by laying 220kV lines from pooling stations at Mylavaram Ultra Mega Solar Park (1000MW) at kadapa dist. of AP to the existing 400kV Jammamalamadugu in a Cost effective manner instead of constructing separate 400kV Substation at Mylavaram.
			<u>Tr</u>	ansmis	sion Corp	ooration of	Telang	ana Limit	ted ( TSTR	RANSCO)		
1	Dichpally 400kV - Banswada 220kV	D/C	220	168	0	0	0		DEC-20	DEC-20	RFD	Work in Progress.
2	Dindi -Existing Kondamallepally line	D/C	220	70	0	0	0		MAR-21	MAR-21	RFD	Work in Progress.
3	Kethiredypally - AP-41 line (Twin HTLS Quad Conventional Towers)	D/C	400	53	79	77	76	17	JUN-21	JUN-21	RFD	Delay due to ROW issue.
4	Narsapur- Proposed Bowrampet line	D/C	220	136	0	0	0		JUN-21	JUN-21	RFD	Forest clearance issue.
5	Nirmal - Indravelly (Utnoor) proposed line at Adilabad District	D/C	220	204	0	0	0		MAR-21	MAR-21	RFD	Work in Progress.
			<u>U</u>	J.P. POV	VER TRA	NSMISSIO	N CORI	PORATIO	N LTD. ( U	IPPTCL)		
1	Badhaikalan (Muzaffarnagar) - Shamli line	D/C	220	66	113	83	50	0	MAR-21	MAR-21	RFD	Work in progress. Foundation & Erection work under progress.
2	Greater Noida(765) - Integrated township Gr. Noida line	S/C	220	36	134	126	111	22	MAR-21	MAR-21	RFD	Work in progress. Foundation & Erection work under progress.
3	Jeheta (400)- Hardoi Rd (220) Interconnector	D/C	220	19	28	23	8	0	MAR-21	MAR-21	RFD	Work in progress. Severe ROW, work stopped due to Administration support required.
4	LILO of 220 kV C.B. Ganj (220)- Budaun (220) line	D/C	220	2	4	4	4	2	MAR-21	MAR-21	RFD	Work in progress.
5	LILO of 220 kV Pura Chandausi (220) - Budaun (220) line at Budaun	D/C	220	36	58	58	58	36	MAR-21	MAR-21	RFD	Work in progress.
6	LILO of Baraut (220)- Shamli at Nirpura line	D/C	220	30	56	56	51	7	MAR-21	MAR-21	RFD	WIP, PTCC, Railway Crossing approved, Power line and NHAI Crossing, site inspection completed by NHAI & PGCIL.
7	LILO of ckt-II of Kursi Rd PG- Unnao line at Hardoi Rd(Jehata)	D/C	400	25	45	45	44	25	MAR-21	MAR-21	RFD	Work in Progress.
8	LILO of ckt-I of 400 kV DC Kursi Rd PG- Unnao line at Hardoi Rd(Jehata)	D/C	400	34	57	57	57	33	MAR-21	MAR-21	RFD	Work in Progress.
9	LILO of Ibrahim Patti (PGCIL) - Kasaramau (Mau) at Rasra	D/C	400	74	115	114	114	68	MAR-21	MAR-21	RFD	Work in progress.
10	LILO of Muzaffarnagar - Nanauta line at Badhaikalan	D/C	220	10	21	21	21	10	MAR-21	JAN-21	RFD	Commissioned 12/20.
11	LILO of One ckt 220 kV Sohawal (PG) - New Tanda line at Ayodhya (220)	D/C	220	27	56	49	40	0	MAR-21	MAR-21	RFD	Work in Progress. PTCC case applied.

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		Cleto			Progr	ess Status o	f 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)		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 One ckt Laitpur TPS -Dunara line at Babina	D/C	220	15	25	25	25	15	MAR-21	AUG-19	RFD	Line energised on 23.08.2019
13	LILO of one Ckt. of Chhata (Mathura) - Manth (400) at Vrindawan	D/C	220	46	74	74	74	44	MAR-21	MAR-21	RFD	Line energised on 21/08/2020.
14	LILO of Rasra (220)- Gazipur at Rasra	D/C	220	26	49	49	49	26	MAR-21	MAR-21	RFD	All work completed. Director Electrical Safety visit awaited.
15	Rasra (400) - Bhadaura (Gazipur) line	D/C	220	108	184	127	58	0	MAR-21	MAR-21	RFD	Foundation & Erection work in progress.
16	Shahjahanpur PG (400)- Azizpur line	D/C	220	49	95	95	95	48	MAR-21	MAR-21	RFD	Line completed, energization pending.
		<u> </u>	EST BEI	NGAL S	TATE ELI	CTRICITY	TRAN	SMISSION	CO. LIMI	TED ( WBS	ETCL)	
1	Subashgram (PG) - Baruipur	D/C	220	64	126	126	126	64	MAR-21	FEB-21	RFD	Commissioned 01/21.

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		Ckts	3.5.54		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.
		!	!		!	<u>PRIVA</u>	TE SE	CTOR		!		'
						ADANI PO	WER L	ΓD. ( APL	)			
1	Agra (UP)-Greater Noida (WUPPTCL) (GTL-TBCB)	S/C	765	160	411	411	411	158	SEP-20	JAN-21 RI	FD	a) Covid-19: Project progress including Statutory approvals affected due to COVID-19. b) Forest: WP in Forest Areas awaited.
2	Fatehgarh PS/S - Bhadla (PG) (initially to be operated at 400 kV) (F-BTL-TBCB)	D/C	765	292	405	405	405	292	JAN-21	JAN-21 RI	FD	a) Covid-19: Project progress including Statutory approvals affected due to COVID-19. b) Severe RoW. c) High Court Status quo Order: Substation Work stopped due to Hon'ble High Court Rajasthan Status quo order dated 08.09.2020.
3	Ghatampur TPS-Agra (UP) (GTL-TBCB)	S/C	765	229	579	575	574	225	SEP-20	JAN-21 RI	FD	a) Covid-19: Project progress including Statutory approvals affected due to COVID-19. b) RoW c) Working permission: WP in Forest Areas withheld for Lease issue. Only 4 nos. Foundation in Forest areas balance. D) Lease issue in Reserve Forest: DFO Agra & Nodal officer have asked Lease premium & Annual Lease Rent for Reserve Forest. This practice is not prevalent in any other State.
4	LILO of both ckt. of Ranchi - Maithon- RB line at Dhanbad (NKTL-TBCB)	D/C	400	4	10	1	0	0	OCT-20	MAR-21 RI	FD	a) Covid-19: Project progress affected due to COVID-19. b) Severe ROW affected the work.
5	LILO of C.B.Ganj - Badaun at Badaun (OBTL-TBCB)	S/C	220	2	6	6	4	2	NOV-20		FD	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19.
6	LILO of Chandausi - Badaun at Badaun (OBTL-TBCB)	S/C	220	37	58	58	57	34	NOV-20	JAN-21 RI	FD	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19.

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		014			Progre	ess Status of	f 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.
7	North Karanpura - Chandwa (Jharkhand) NKSTPP line (NKTL -TBCB)	M/C	400	52	42	22	22	9	JUN-20	NOV-21	RFD	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19. b) Forest Clearance: Delay in receipt of Forest clearance, around 563 days (Since 01-07-19) passed against 200 days and delayed for reasons beyond control of NKTL. Nodal office has recommended and submitted PART-IV to State Government on 11-11-20. However, online proposal is still pending at DFO level as DFO, Chatra South post is vacant. DFO expected to join in 1st week of Jan-21. In meeting called by CEA on 16.03.20, NKTL had stated that NKTL will be able to complete the NK-C line in 9 months from the date of forest clearance. Anticipating the Forest Clearance in Feb-21 and Completion expected by Nov-21. CEA / MOP support is requested. c) GM-JJ Land NOC & FRA Certificate from DC office: GM-JJ Land NOC from commissioner, Palamu office and FRA certificate from both Latehar and Chatra DC offices are still awaited.

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		NI_4 -			Progre	ess Status of	Transm	ission	Targe	et Date		
S	Transmission	<sup>3/C)</sup>	oltage 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.
8	North Karanpura - Chandwa (Jharkhand) PS line (NKTL -TBCB)	D/C	400	50	73	52	51	0	JUN-20	NOV-21	RFD	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19. b) Forest Clearance: Delay in receipt of Forest clearance, around 563 days (Since 01-07-19) passed against 200 days and delayed for reasons beyond control of NKTL. Nodal office has recommended and submitted PART-IV to State Government on 11-11-20. However, online proposal is still pending at DFO level as DFO, Chatra South post is vacant. DFO expected to join in 1st week of Jan-21. In meeting called by CEA on 16.03.20, NKTL had stated that NKTL will be able to complete the NK-C line in 9 months from the date of forest clearance. Anticipating the Forest Clearance in Feb-21 and Completion expected by Nov-21. CEA / MOP support is requested. c) GM-JJ Land NOC & FRA Certificate from DC office: GM-JJ Land NOC from commissioner, Palamu office and FRA certificate from both Latehar and Chatra DC offices are still awaited.
					Ess	el Infrapro	jects L	td. (ESSI	EL)			

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	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Progress Status of Transmission Target Date								
SI No				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	JUN-20		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	Khandwa Pool - Dhule (KTL - TBCB)	D/C	765	379	492	476	474	350	MAY-20	MAY-21	RFD	1. Forest proposal for diverted route is pending with Government of Maharashtra. Support required from Ministry of Power for early resolution of Forest clearance 2. NOC from Irrigation department, Dhule is awaited. 3. Approval for Sec-164 (diverted route) from CEA is awaited 4. A meeting was held on 5th Nov 2020 under the chairmanship of Chairperson, CEA with the Irrigation dept officials, DC, Dhule and KTL Officials wherein it was deliberated that NOC shall be issued by Irrigation Dept to KTL by 15th Nov 2020. 5. Irrigation Dept is not allowing KTL to work on Diverted route. Support is required from Ministry of Power to resolve the issue by arranging a meeting with Principal Secretary (Water resource dept), Govt of Maharashtra

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SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Progress Status of Transmission				Target Date			
					Total Locations (Nos)	Foundation completed (Nos)		Stringing completed (CKm)	Schedule	Revised/ Anticipated	Tag Names	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	Silchar (PG) - Misa (PG) (Q) line (NER-II TL-TBCB)	D/C	400	357	487	486	481	306	JUL-20	FEB-21	RFD	1. The proposal for PLCC Carrier frequency has been submitted to Ministry of Communication (WPC Wing) on 08-07-2019 and the approval is still awaited. Support required to expedite the same. The WPC Wing has informed that the Frequency allotment has been temporarily closed by MOC, therefore in the interest of timely completion of the project we have requested CEA to grant an approval for use of proposed frequenices otherwise the line cant be charged 2. RoW issue at Location No. AP 29 in village - Barjatrapur, Teshil Katigorah, District Cachar as the land owners are asking for undue compensation. 3. 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
3	Surajmaninagar - P. K. Bari line (NER-II TL-TBCB)	D/C	400	155	209	209	209	155	APR-20	FEB-21	RFD	Commissioned 01/21.

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