

As on dated: 31-05-2024

Bidding Calendar

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
<u>Northern Region</u>				
1.	Creation of 400/220 kV, 2x315 MVA S/S at Siot, Jammu & Kashmir <ul style="list-style-type: none"> • Establishment of 7x105MVA, 400/220kV Siot S/s with 1x80 MVAR (420 kV) bus reactor • LILO of 400 kV D/c Amargarh - Samba line at 400/220 kV Siot S/s. 	PFCCL	RFP Bid Process kept in Abeyance	-
2.	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part B <ul style="list-style-type: none"> • Establishment of 2x1500 MVA, 765/400 kV Substation at suitable location near Sirohi along with 2x240 MVAR (765 kV) & 2x125 MVAR (420 kV) Bus Reactor • Fatehgarh-IV (Section-2) PS – Sirohi PS 765 kV D/c line along with 240 MVAR switchable line reactor for each circuit at each end • Sirohi PS-Chittorgarh (PG) 400 kV D/c line (Quad) along with 80 MVAR switchable line reactor for each circuit at Sirohi PS end. 	PFCCL	RFP bids submitted on 27.03.2024. e-RA concluded and LOI to be issued to the successful bidder.	June 2024
3.	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part D <ul style="list-style-type: none"> • Beawar- Mandsaur PS 765 kV D/c line along with 240 MVAR switchable line reactor for each circuit at each end 	PFCCL	RFP bids submitted on 28.03.2024. e-RA concluded and LOI to be issued to the successful bidder.	June 2024
4.	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part F (By clubbing Part F1 & F2) <ul style="list-style-type: none"> • Establishment of 3x1500 MVA, 765/400 kV & 2x500 MVA, 400/220 kV Barmer-I Pooling Station along with 2x240 MVAR (765 kV) Bus Reactor & 2x125 MVAR (420 kV) Bus Reactor • Fatehgarh-III (Section-2) PS – Barmer-I PS 400 kV D/c line (Quad) • Barmer-I PS– Sirohi PS 765 kV D/c line along with 240 MVAR switchable line reactor for each circuit at each end 	PFCCL	RFP bid submitted on 19.04.2024. Bids evaluation completed. Financial Bids to be opened shortly.	July 2024
5.	Transmission system strengthening for interconnections of Bhadla-III & Bikaner-III complex <ul style="list-style-type: none"> • Bhadla-III – Bikaner-III 765 kV D/c line 	PFCCL	RFP bids submitted on 30.05.2024. Bids are under evaluation	July 2024

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
6.	<p>Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part I</p> <ul style="list-style-type: none"> Establishment of 6000MW, ±800KV Bhadla(HVDC) terminal station (4x1500 MW) at a suitable location near Bhadla-3 substation Establishment of 6000MW, ±800KV Fatehpur (HVDC) terminal station (4x1500 MW) at suitable location near Fatehpur (UP) Bhadla-3 - Bhadla(HVDC) 400kV 2xD/c Quad Moose line ±800KV HVDC line (Hexa lapwing) between Bhadla (HVDC) & Fatehpur (with Dedicated Metallic Return) Establishment of 5x1500MVA, 765/400KV ICTs at Fatehpur (HVDC) LILO of both ckts of 765kV Varanasi – Kanpur (GIS) D/c at Fatehpur 	RECPDCL	RFP bid submitted on 07.05.2024.	June 2024
7.	<p>Transmission system for evacuation of power from Luhri Stage-I HEP</p> <ul style="list-style-type: none"> Establishment of 7x105 MVA, 400/220kV Nange GIS Pooling Station Nange (GIS) Pooling Station – Koldam 400 kV D/c line (Triple snowbird) Bypassing one ckt of Koldam – Ropar/Ludhiana 400kV D/c line (Triple snowbird) at Koldam and connecting it with one of the circuit of NangeKoldam 400kV D/c line 	RECPDCL	RFP bid submission due date is 13.06.2024.	July 2024
8.	<p>Transmission system for evacuation of power from Shongtong Karcham HEP (450 MW) and Tidong HEP (150 MW)</p> <ul style="list-style-type: none"> Establishment of 2x315 MVA (7x105 MVA 1-ph units including a spare unit) 400/220 kV GIS Pooling Station at Jhangi 400 kV Jhangi PS – Wangtoo (Quad) LILO of one circuit of Jhangi PS –Wangtoo (HPPTCL) 400 kV D/cD/c line Wangtoo (HPPTCL) - Panchkula (PG) 400 kV 	RECPDCL	RFP bid submission due date is 13.06.2024.	July 2024
9.	<p>Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part A</p> <ul style="list-style-type: none"> Establishment of 4x1500 MVA, 765/400 kV & 5x500 MVA, 400/220 kV Fatehgarh-IV (Section-2) Pooling Station along with 2x240 MVAR (765 kV) Bus Reactor & 2x125 MVAR (420 kV) Bus Reactor. 	RECPDCL	RFP bid submitted on 01.03.2024. Lol issued on 15.04.2024.	June 2024

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> • Fatehgarh-IV (Section-2) PS – Bhinmal (PG) 400 kV D/c line (Twin HTLS*) along with 50 MVAR switchable line reactor on each ckt at each end. • LILO of both ckts of 765 kV Fatehgarh- III- Beawar D/c line at Fatehgarh-IV (Section-2) PS along with 330 MVAR switchable line reactor at Fatehgarh-IV PS end of each ckt of 765 kV Fatehgarh-IV-Beawar D/c line (formed after LILO) 			
10.	<p>Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part C</p> <ul style="list-style-type: none"> • Establishment of 3x1500 MVA, 765/400 kV & 5x500 MVA, 400/220 kV Mandsaur Pooling Station along with 2x330 MVAR (765 kV) Bus Reactors & 2x125 MVAR, 420 kV Bus Reactor. • Mandsaur PS – Indore(PG) 765 kV D/c Line 	RECPDCL	RFP bid submitted on 29.02.2024. Lol issued on 15.04.2024.	June 2024
11.	<p>Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part E</p> <ul style="list-style-type: none"> • Establishment of 765 kV Substation a suitable location near Rishabdeo (Distt Udaipur) along with 2x240 MVAR (765 kV) Bus Reactor. • Sirohi PS- Rishabdeo 765 kV D/c line along with 330 MVAR switchable line reactor for each circuit at Sirohi end. • Rishabdeo - Mandsaur PS 765 kV D/c line along with 240 MVAR switchable line reactor for each circuit at Rishabdeo end. • LILO of one circuit of 765 kV Chittorgarh- Banaskanta D/c line at Rishabdeo S/s. 	RECPDCL	RFP bid submitted on 12.03.2024. Lol issued on 15.04.2024.	June 2024
12.	<p>Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex): Part H1</p> <ul style="list-style-type: none"> • Establishment of 765/400 kV (2x1500 MVA), 400/22 kV (2x500 MVA) & 220/132 kV (3x200 MVA) Kurawar S/s with 2x330 MVAR 765 kV bus reactor and 1x125 MVAR, 420 kV bus reactor. • Mandsaur – Kurawar 765 kV D/c line. • LILO of Indore – Bhopal 765 kV S/c line at Kurawar. • Kurawar – Ashtha 400 kV D/c (Quad ACSR/AAAC/AL59 moose equivalent) line. • LILO of one circuit of Indore – Itarsi 400kV D/c line at Astha. 	RECPDCL	RFP bid submitted on 19.04.2024.	June 2024

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> Shujalpur – Kurawar 400 kV D/c (Quad ACSR/AAAC/AL59 moose equivalent) line. 			
13.	<p>Transmission System for evacuation of power from Rajasthan REZ Ph-IV (Part 3: 6GW) (Bikaner Complex) :Part A</p> <ul style="list-style-type: none"> Establishment of 6x1500 MVA, 765/400 kV & 6x500 MVA, 400/220 kV Bikaner-IV Pooling Station STATCOM (2x+300MVA) along with MSC (4x125 MVA) & MSR (2x125 MVA) at Bikaner-IV PS LILO of both ckts of Bikaner II PS Bikaner III PS (Quad) direct line at Bikaner-IV PS Bikaner-IV PS – Siwani 765 kV D/c line along with 240 MVA switchable line reactor for each circuit at each end Siwani– Fatehabad (PG) 400 kV D/c line (Quad) Siwani – Patran (Indi Grid) 400 kV D/c line (Quad) along with 80 MVA switchable line reactor for each circuit at Siwani S/s end 	RECPDCL	RFP to be issued.	-
14.	<p>Transmission System for evacuation of power from Rajasthan REZ Ph-IV (Part 3: 6GW) (Bikaner Complex) :Part B</p> <ul style="list-style-type: none"> Establishment of 765/400kV, 6x1500 MVA S/s at suitable location near Siwani (Distt. Bhiwani) Bikaner-IV PS – Siwani 765 kV D/c (2nd) line STATCOM (2x+300MVA) along with MSC (4x125 MVA) & MSR (2x125 MVA) at Siwani S/s Siwani – Sonipat (PG) 400 kV D/c line (Quad) Siwani – Jind (PG) 400 kV D/c line (Quad) 	RECPDCL	RFP to be issued.	-
15.	<p>Additional Transmission system for evacuation of power from Bhadla-III PS as part of Rajasthan REZ Phase-III scheme (20 GW)</p> <ul style="list-style-type: none"> Augmentation of 2x500 MVA (4th & 5th), 400/220 kV ICTs at Bhadla-III PS 220 kV bus sectionalizer (1 set) along with 220kV BC (1 no.) bay and 220kV TBC (1 no.) bay at Bhadla-III PS Augmentation of 2x1500 MVA, 765/400kV (3rd & 4th) ICTs at Bhadla-III 	RECPDCL	RFP bid submission is scheduled on 20.06.2024.	July, 2024
<u>Southern Region</u>				

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
1.	Transmission Scheme for integration of Davanagere / Chitradurga REZ and Bellary REZ in Karnataka <ul style="list-style-type: none"> • Establishment of 765/400kV 4x1500 MVA, 400/220kV 4x500 MVA Pooling Station near Davanagere / Chitradurga, Karnataka • LILO of Narendra New – Madhugiri 765kV D/c line at Davanagere / Chitradurga 765/400kV PS • Upgradation of Narendra New –Madhugiri 765kV D/c line • Upgradation of Madhugiri {Tumkur(Vasantnarsapura)} to its rated voltage of 765kV level alongwith 3x1500 MVA, 765/400kV ICTs and 2x330 MVA, 765kV bus reactors • Establishment of 4x500 MVA, 400/220kV Pooling Station near Bellary area (Bellary P), Karnataka • Bellary PS – Davanagere / Chitradurga 400kV (Quad ACSR moose) D/c line 	PFCCCL	RFP Inputs awaited. Gazette Notification issued on 15.03.2024.	Under Bidding
2.	Transmission Scheme for integration of Bijapur REZ in Karnataka <ul style="list-style-type: none"> • Establishment of 400/220 kV, 5x500 MVA Pooling Station near Bijapur (Vijayapura), Karnataka • Bijapur PS – Raichur New 400kV (Quad ACSR moose) D/c line 	PFCCCL	RFP bid submission is scheduled on 05.08.2024.	Under Bidding
3.	Transmission System under ISTS for evacuation of power from Kudankulam Unit - 3 & 4 (2x1000 MW) <ul style="list-style-type: none"> • KNPP 3&4 – Tuticorin-II GIS PS 400 kV (quad) D/c line 	PFCCCL	RFP Inputs received on 31.05.2024. RFP to be floated shortly. Gazette Notification issued on 15.03.2024.	Under Bidding
4.	Transmission scheme for integration of Tumkur-II REZ in Karnataka <ul style="list-style-type: none"> • Establishment of 400/220 kV 4x500 MVA Pooling Station near Tumkur, Karnataka • Tumkur-II – Tumkur(Pavagada) 400 kV (Quad ACSR moose) D/c line 	RECPDCL	RFP bid submission is scheduled on 20.06.2024.	July, 2024
<u>Western Region</u>				
1.	Transmission system for evacuation of power from Chhatarpur SEZ (1500MW) <ul style="list-style-type: none"> • Establishment of 3x500MVA, 400/220 kV Pooling Station at Chhatarpur • LILO of Satna – Bina 400kV (1st) D/c line at Chhatarpur PS 	PFCCCL	RFP Bid Process kept in Abeyance	-

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
2.	<p>Provision of Dynamic Reactive Compensation at KPS1 and KPS3</p> <ul style="list-style-type: none"> ± 300 MVAR STATCOM with 1x125 MVAR MSC, 2x125 MVAR MSR at KPS1 400 kV Bus section-1 with 1 No. of 400 kV bay (GIS) ± 300 MVAR STATCOM with 1x125 MVAR MSC, 2x125 MVAR MSR at KPS1 400 kV Bus section-2 with 1 No. of 400 kV bay (GIS) ± 300 MVAR STATCOM with 1x125 MVAR MSC, 2x125 MVAR MSR at KPS3 400 kV Bus section-1 with 1 No. of 400 kV bay (GIS) 	PFCCCL	RFP bid submitted on 01.05.2024. Technical Bids evaluation completed. Financial Bid to be opened shortly.	July 2024
3.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-IV (7 GW): Part B</p> <ul style="list-style-type: none"> Establishment of 2x1500 MVA, 765/400 kV & 2x500 MVA, 400/220 kV GIS S/s at a suitable location South of Olpad (between Olpad and Ichhapore) with 2x330 MVAR, 765 kV & 1x125 MVAR, 420 kV bus reactors Vadodara (GIS) –South Olpad (GIS) 765 kV D/C line LILO of Gandhar – Hazira 400 kV D/c line at South Olpad (GIS) using twin HTLS conductor with minimum capacity of 1700 MVA per ckt at nominal voltage Ahmedabad – South Olpad (GIS) 765 kV D/c line 	PFCCCL	RFP bid submitted on 22.04.2024. Technical Bids evaluation completed. Financial Bid to be opened shortly.	July 2024
4.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-IV (7 GW): Part D</p> <ul style="list-style-type: none"> Establishment of 2x1500 MVA, 765/400 kV & 3x500 MVA, 400/220 kV Pune- III (GIS) S/s with 2x330 MVAR, 765 kV bus reactor and 2x125 MVAR, 420 kV bus reactor. Boisar-II – Pune-III 765 kV D/c line LILO of Narendra (New) – Pune (GIS) 765 kV D/c line at Pune-III LILO of Hinjewadi-Koyna 400 kV S/c line at Pune-III (GIS) S/s 	PFCCCL	RFP bid submitted on 19.04.2024. Technical Bids evaluation completed. Financial Bid to be opened shortly.	July 2024
5.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-V (8 GW): Part C</p> <ul style="list-style-type: none"> Establishment of 2500 MW, ± 500 kV KPS3 (HVDC) [VSC] terminal station (2x1250 MW) at a suitable location near KPS3 substation with associated interconnections with 400 kV HVAC Switchyard 	PFCCCL	RFP Inputs awaited.	Under Bidding

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> • Establishment of 2500 MW, ± 500 kV South Olpad (HVDC) [VSC] terminal station (2x1250 MW) along with associated interconnections with 400 kV HVAC Switchyard of South Olpad S/s • Establishment of KPS3 (HVDC) S/s along with 2x125 MVAR, 420 kV bus reactors along with associated interconnections with HVDC Switchyard. The 400 kV bus shall be established in 2 sections through 1 set of 400 kV bus sectionaliser to be kept normally OPEN. • 400/33 kV, 2x50 MVA transformers for exclusively supplying auxiliary power to HVDC terminal. MVAR • KPS3 – KPS3 (HVDC) 400 kV 2xD/c (Quad ACSR/AAAC/AL59 moose equivalent) line along with the line bays at both substations • ±500 kV HVDC Bipole line between KPS3 (HVDC) and South Olpad (HVDC) (with Dedicated Metallic Return) (capable to evacuate 2500 MW) 			
6.	<p>Network Expansion scheme in Gujarat for drawl of about 3.6 GW load under Phase-I in Jamnagar area</p> <ul style="list-style-type: none"> • Establishment of 2x1500 MVA 765/400 kV Jamnagar (GIS) PS. • Halvad – Jamnagar 765 kV D/c line. • LILO of Jam Khambhaliya PS – Lakadia 400 kV D/c (triple snowbird) line at Jamnagar. • Jamnagar – Jam Khambhaliya 400 kV D/c (Quad ACSR/AAAC/AL59 moose equivalent) line. • LILO of CGPL – Jetpur 400kV D/c (triple snowbird) line at Jamnagar. • LILO of both ckts of Kalavad – Bhogat 400kV D/c line (Twin AL-59) at Jam Khambhaliya PS. <p>±400 MVAr STATCOM with 3x125 MVAr MSC & 2x125 MVAr MSR at Jamnagar 400kV Bus section.</p>	PFCCCL	RFP bid submission is scheduled on 14.06.2024.	July 2024
7.	<p>Augmentation of transformation capacity at Bhuj-II PS (GIS)</p> <ul style="list-style-type: none"> • Augmentation of transformation capacity at Bhuj-II PS (GIS) by 2x500 MVA, 400/220 kV ICT (5th & 6th) and by 1x1500 MVA, 765/400 kV ICT (3rd). 	PFCCCL	RFP bid submission is scheduled on 14.06.2024.	July 2024

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> Implementation of 220 kV GIS line bay at Bhuj-II PS for ABREL (RJ) Projects Limited. 			
8.	<p>Network Expansion Scheme in Navinal (Mundra) area of Gujarat for drawal of power in the area</p> <ul style="list-style-type: none"> Establishment of 4x1500 MVA, 765/400 kV Navinal (Mundra) S/s (GIS) with 2x330 MVAR, 765 kV & 1x125MVA, 420 kV bus reactors. LILO of Bhuj-II – Lakadia 765 kV D/c line at Navinal(Mundra) (GIS) S/s with associated bays at Navinal (Mundra) (GIS) S/s Installation of 1x330 MVA switchable line reactor on each ckt at Navinal end of Lakadia –Navinal 765 kV D/c line (formed after above LILO) 	PFCCCL	RFP bid submission is scheduled on 08.07.2024.	August 2024
9.	<p>Augmentation of transformation capacity at Jam Khambhaliya PS (JKTL)</p> <ul style="list-style-type: none"> Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS Space to be kept for 1 no. 220 kV line bay in the same GIS Hall for RE Interconnection being implemented by the RE (in addition to 2 nos. bays at Sl. 4 of Gazette) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500MVA, 400/220 kV ICT (5th & 6th) (terminated on New 220kV Bus section-II) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV ICT (7th) (terminated on New 220kV bus section-II) Creation of New 220kV Bus Section at Jam Khambhaliya PS (Section III). Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV ICT (8th) (terminated on New 220kV bus section-III) 	PFCCCL	RFP Inputs awaited.	Under Bidding

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV (9th) ICT terminated on New 220kV bus section-III 			
10.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-IV (7 GW): Part A</p> <ul style="list-style-type: none"> Creation of 765 kV bus section-II at KPS3 (GIS) along with 765 kV Bus Sectionalizer & 1x330 MVAR, 765 kV Bus Reactors on Bus Section-II. Creation of 400 kV bus Section-II at KPS3 (GIS) along with 400 kV Bus Sectionalizer & 1x125 MVAR, 420 kV Bus Reactors on Bus Section-II and 3 Nos. 400 kV bays at Bus Section-II for RE interconnection. KPS3 (GIS) – Lakadia (AIS) 765 kV D/C line. ±300 MVAR STATCOM with 1x125 MVAR MSC, 2x125 MVAR MSR at KPS3 400 kV Bus section-II. KPS1 (GIS)– Bhuj PS 765 kV 2nd D/C line. 	RECPDCL	RFP bid submitted on 03.05.2024.	June, 2024
11.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-IV (7 GW): Part C</p> <ul style="list-style-type: none"> Establishment of 4x1500 MVA, 765/400 kV & 2x500 MVA, 400/220 kV Boisar-II (GIS) S/s with 2x330 MVAR, 765 kV bus reactors and 2x125 MVAR, 420 kV bus reactors. South Olpad (GIS) – Boisar-II (GIS) 765kV D/c line. LILO of Navsari (New) – Padghe (PG) 765 kV D/c line at Boisar-II. Boisar-II (Sec-II) – Velgaon (MH) 400 kV D/c (Quad ACSR/AAAC/AL59 moose equivalent) line. LILO of Babhaleswar – Padghe (M) 400 kV D/c line at Boisar-II (Sec-I) using twin HTLS conductor with a minimum capacity of 1700 MVA per ckt at nominal voltage. ±200 MVAR STATCOM with 2x125 MVAR MSC, 1x125 MVAR MSR at 400 kV bus section-I of Boisar-II and ±200 MVAR STATCOM with 2x125 MVAR MSC, 1x125 MVAR MSR at 400 kV bus section-II of Boisar-II. 	RECPDCL	RFP bid submitted on 03.05.2024.	June, 2024

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> ± 300 MVAR STATCOM with 3x125 MVAR MSC, 1x125 MVAR MSR at 400 kV level of Navsari (New)(PG) S/s with 1 No. of 400 kV bay (GIS). 			
12.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-IV (7 GW): Part E2</p> <ul style="list-style-type: none"> Augmentation of transformation capacity at KPS2 (GIS) by 2x1500 MVA, 765/400 kV ICT on Bus section-I (5th & 6th) & 2x1500 MVA, 765/400 kV ICT on Bus section-II (7th & 8th) & 2 Nos. 400 kV bays at Bus Section-I for RE interconnection and 3 Nos. 400 kV bays at Bus Section-II for RE interconnection. 	RECPDCL	-	SPV transferred on 30 th May 2024.
13.	<p>Transmission System for Evacuation of Power from potential renewable energy zone in Khavda area of Gujarat under Phase-V (8 GW): Part A</p> <ul style="list-style-type: none"> Establishment of 6000 MW, ± 800 kV KPS2 (HVDC) [LCC] terminal station (4x1500 MW) along with associated interconnections with 400 kV HVAC Switchyard. Establishment of 6000 MW, ± 800 kV Nagpur (HVDC) [LCC] terminal station (4x1500 MW) along with associated interconnections with 400 kV HVAC Switchyard. ±800 kV HVDC Bipole line (Hexa lapwing) between KPS2 (HVDC) and Nagpur (HVDC) (1200 km) (with Dedicated Metallic Return). Establishment of 6x1500 MVA, 765/400 kV ICTs at NagpurS/s along with 2x330 MVAR (765 kV) & 2x125 MVAR, 420 kV bus reactors along with associated interconnections with HVDC Switchyard. LILO of Wardha – Raipur 765 kV one D/c line (out of 2xD/c lines) at Nagpur. 	RECPDCL	RFP bid submission due date is 18.06.2024.	July, 2024
<u>Eastern Region</u>				
1.	<p>Eastern Region Expansion Scheme-XXXIV (ERES-XXXIV)</p> <ul style="list-style-type: none"> Establishment of Paradeep 765/400 kV, 2x1500 MVA GIS substation 	PFCCL	RFP technical bid submitted on 31.05.2024. Technical bids are under evaluation.	July 2024

Sr. No.	Transmission Scheme along with Major Elements	Bidding Agency	Bidding Status	Expected SPV Transfer Date
	<ul style="list-style-type: none"> • Angul (POWERGRID) – Paradeep 765 kV D/c line along with 765 kV, 1x330 MVAR switchable line reactor with 500-ohm NGR (with NGR bypass arrangement) at Paradeep end in both circuits • Paradeep – Paradeep (OPTCL) 400 kV D/c (Quad) line 			
2.	Eastern Region Generation Schemel (ERGS-I) <ul style="list-style-type: none"> • LILO of both circuits of Angul – Sundargarh (Jharsuguda) 765 kV 2xS/c lines at NLC-Talabira generation switchyard 	PFCCCL	RFP bid submission is scheduled on 13.06.2024.	August 2024
3.	Eastern Region Expansion SchemeXXXIX (ERESXXXIX) <ul style="list-style-type: none"> • Establishment of new 765/400kV, 2x1500MVA GIS substation at Gopalpur in Odisha. • Angul – Gopalpur 765 kV D/c line • Extension at 765kV level at Angul (POWERGRID) S/s including bus extension in GIS • Gopalpur – Gopalpur (OPTCL) 400kV D/c (Quad) line • Extension at 400kV level at #Gopalpur (OPTCL) GIS S/s 	RECPDCL	RFP bid submission is scheduled on 13.06.2024.	July 2024
<u>North Eastern Region</u>				
1.	Transmission Scheme for North Eastern Region Expansion Scheme-XVI (NERES-XVI) <ul style="list-style-type: none"> • Establishment of Gogamukh 400/220/132kV substation • Gogamukh (ISTS) – Gerukamukh (Arunachal Pradesh) 132kV D/c line • LILO of one D/c (ckt-1 & ckt-2 of line-1) of Lower Subansiri – Biswanath Chariali 400kV (Twin Lapwing) 2xD/c lines at Gogamukh S/s. 	RECPDCL	-	SPV transferred on 30th May 2024.
2	North Eastern Region Generation Scheme-I (NERGS-I) <ul style="list-style-type: none"> • Establishment of new 400 kV switching station (to be upgraded to 400/220 kV level in future) at Bokajan in Assam. • LILO of both circuits of Misa (POWERGRID) – New Mariani (POWERGRID) 400 kV D/c line at Bokajan switching station. 	RECPDCL	RFP bid submitted on 18.04 .2024. Lol issued on 03.06.2024	June 2024