

ERPC PROJECT

SL. No.	ACTIVITY NAME	DURATION (WEEKS)	APR '16	MAY '16	JUN '16	JULY '16	AUG '16	SEP '16	OCT '16	NOV '16	DEC '16	JAN '17	FEB '17	MAR '17	APR '17
1	DPR SUBMISSION	2	Completed												
2	DATA BASE CASE	2	Completed												
3	OPERATIONAL LOAD FLOW AND SCS	6		Completed	Completed										
4	PILOT STATE (ODISHA)														
4.1	DATA COLLECTION	20			Completed	Completed	Completed	Completed	Completed	Completed					
4.2	SLD PREPARATION, RELAY DATA POPULATION IN PDMS & SYSTEM STUDIES	20			Completed	Completed	Completed	Completed	Completed	Completed	Extended	Extended			
5	WB&SIKKIM														
5.1	DATA COLLECTION	26					Completed	Completed	Completed	Completed	Completed	Completed	Completed		
5.2	SLD PREPARATION, RELAY DATA POPULATION IN PDMS &	30					Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence
6	BIHAR&JHARKHAND														
6.1	DATA COLLECTION	26					Completed	Completed	Completed	Completed	Completed	Completed	Completed	Completed	
6.2	SLD PREPARATION, RELAY DATA POPULATION IN PDMS & SYSTEM STUDIES	30					Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence
7	SERVER ROOM COMPLETION						Completed	Extended	Extended	Extended	Extended				
8	SUPPLY INSTALLATION OF SERVER	4						Completed	Completed	Extended	Extended	Extended			
9	SUPPLY INSTALLATION OF PDMS	2							Completed						
10	SAT OF PILOT STATE	4								Completed	Completed	Extended			
11	POPULATING ALL DATA IN SERVER	20								Yet to commence	Yet to commence	Yet to commence	Yet to commence	Yet to commence	
12	TRAINING PROGRAM PDMS	4							Yet to commence						
13	DELIVERY OF 32 NOS. PSCT LICENSE	18						Completed	Completed	Completed	Completed	Completed	Completed		
14	TRAINING PROGRAM PSCT	12										Completed	Completed	Completed	Completed
15	FINAL DISCUSS. & COMME.	2													Yet to commence
16	FINAL ACCEPTANCE														Final milestone

- Completed
- In progress
- Yet to commence
- Same Day Completion
- Final milestone
- Extended

SL. NO.	MILESTONES	Activities / Sub Activities				Start week / date		Expected completion week / date		Completion Week/date	
		PSS	Software	R&D	IT						
1	DPR SUBMISSION	Completed				Week 3	15.4.16	Week 4	30.4.16	Week 4	30.4.16
2	OPERATIONAL LOAD FLOW AND SCS	Completed				Week 3	15.4.16	Week 11	15.6.16	week 13	30.6.16
3	DATA COLLECTION, SLD PREPARATION, RELAY DATA POPULATION IN PDMS & SYSTEM STUDIES - PILOT STATE	1. Data Collection completed for Odisha except for three stations. 2. For 35 stations few numerical relay data to be received by email. Followup in progress. 3. Database and GUI preparation for bus breaker modelling in progress, 180 stations completed till date. 4. PDMS relay data entry for 180 stations uploaded.	Relay Data template preparation for odisha completed.	tripping analysis and software requirement analysis provided by end user during SAT.		Week 10	7.6.16	Week 31	31.10.16	Week 42	21.1.17
3	DATA COLLECTION, SLD PREPARATION, RELAY DATA POPULATION IN PDMS & SYSTEM STUDIES - OTHER STATE	1. Data collected for all stations in Sikkim except numerical relay data. 2. Data collection for jharkhand is completd. Pending numerical relay list submitted to ERPC for necessary action. 3.Data collection forWest Bengal is completed. Data for199 stations has been collected, numerical relay data for 137 stations received. 4. Bihar data collection in progress. Data for30 stations has been collected	Relay Data template preparation in progress					Week 50	15.3.17		
4	SUPPLY INSTALLATION OF SERVER	Completed						Week 26	30.9.16	Week 37	24.12.16
5	SUPPLY INSTALLATION OF PDMS	Completed						Week 29	15.10.16	Week 37	24.12.16
6	SAT OF PILOT STATE	Completed (observations to be implemented)						Week 35	30.11.16		21.1.17
7	POPULATING ALL DATA IN SERVER							Week 50	15.3.17		
8	DELIVERY OF 32 NOS. PSCT LICENSE		Software license delivered					Week 41	15.1.17		
9	COMPLETION OF TRAINING PROGRAM			First level training completed				Week 52	31.3.17		

Completed
Next Miles

ODISHA

Sl.No.	Date of visit	Station name	Owner	Status
1	08-06-2016	Mendhasal	OPTCL	COMPLETED
2	08-06-2016	Chandaka	OPTCL	COMPLETED
3	09-06-2016	Meramundali	OPTCL/PGCIL	COMPLETED
4	09-06-2016	Atri	OPTCL	COMPLETED
5	09-06-2016	Khurda	OPTCL	COMPLETED
6	10-06-2016	Bidanasi	OPTCL	COMPLETED
7	10-06-2016	Nayagarh	OPTCL	COMPLETED
8	10-06-2016	Bhanjanagar	OPTCL	COMPLETED
9	11-06-2016	Narendrapur	OPTCL	COMPLETED
10	11-06-2016	Cuttack	OPTCL	COMPLETED
11	12-06-2016	Aska	OPTCL	COMPLETED
12	12-06-2016	Purusottampur	OPTCL	COMPLETED
13	13-06-2016	Angul 765	PGCIL	COMPLETED
14	13-06-2016	Angul 132	OPTCL	COMPLETED
15	13-06-2016	Berhampore	OPTCL	COMPLETED
16	14-06-2016	Chhatrapur	OPTCL	COMPLETED
17	14-06-2016	JITPL (Derang)	JITPL	RELAY DATA PARTIALLY COLLECTED and Generator data pending
18	15-06-2016	GMR Kamatanga TPS	GMR	COMPLETED
19	15-06-2016	Jindal steel and power Ltd. (Angul)	JSPL	COMPLETED
20	16-06-2016	Talcher (old) TPS	NTPC	COMPLETED
21	16-06-2016	Talcher STPS	NTPC	NR and Generator data pending
22	17-06-2016	Mohana	OPTCL	COMPLETED
23	17-06-2016	Dalpahari(Digapandi)	OPTCL	COMPLETED
24	20-06-2016	Bhshan steel	Bhshan steel	Numerical relay data
25	20-06-2016	Rengali 220	OPTCL	COMPLETED
26	20-06-2016	Balugaon	OPTCL	COMPLETED
27	20-06-2016	Chandpur	OPTCL	numerical relay data pending
28	21-06-2016	Nandira	rungta mines	COMPLETED
29	21-06-2016	Chaipal	OPTCL	numerical relay data pending
30	21-06-2016	Rengali	OHPC	COMPLETED
31	21-06-2016	P.khemundi	OPTCL	COMPLETED
32	22-06-2016	Boinda	OPTCL	numerical relay data pending
33	22-06-2016	Akshusrigha	OPTCL	COMPLETED
34	23-06-2016	OPCL	OPCL	Generator details and Numerical relay data pending
35	23-06-2016	NBVL	NBVL	NR data pending
36	23-06-2016	feno alloy		Closed
37	24-06-2016	BRG	BRG	numerical relay data pending
38	24-06-2016	FCI	FCI	COMPLETED
39	24-06-2016	Raygoda	OPTCL	COMPLETED
40	25-06-2016	Rairakhol	OPTCL	COMPLETED
41	25-06-2016	Rengali	PGCIL	NR data for one relay SEL relay pending
42	25-06-2016	J K pur	J K pur	COMPLETED
43	27-06-2016	Chiplima	OHPC	COMPLETED
44	27-06-2016	Rairangpur	OPTCL	PARTIALLY COLLECTED
45	27-06-2016	Theruballi	OPTCL	COMPLETED
46	28-06-2016	Burla	OHPC	COMPLETED
47	28-06-2016	Banglr	OPTCL	not charged
48	28-06-2016	Baripada	OPTCL	Micom and siemens data pending
49	28-06-2016	Laxmipur S/W	OPTCL	COMPLETED
50	29-06-2016	ACC	ACC	COMPLETED
51	29-06-2016	Bargarh	OPTCL	3 NR data to be received
52	29-06-2016	Baripada	PGCIL	17 NR data pending
53	29-06-2016	Vedanta	Vedanta	COMPLETED
54	30-06-2016	Katapalli	OPTCL	PARTIALLY COLLECTED
55	30-06-2016	Balasure	OPTCL	7 NR relays data pending
56	30-06-2016	Sunabeda	OPTCL	COMPLETED
57	01-07-2016	Barpali	OPTCL	NR data pending
58	01-07-2016	Sambalpur	OPTCL	NR data pending
59	01-07-2016	Soro	OPTCL	ABB relay data pending
60	01-07-2016	HAL	HAL	COMPLETED
61	01-07-2016	Dabugaon	OPTCL	numerical data pending
62	02-07-2016	Hindalco	Hindalco	NR relays to be received
63	02-07-2016	Birla TY	Birla TY	COMPLETED
64	04-07-2016	Aditya alluminium	Aditya alluminium	COMPLETED
65	04-07-2016	ISPAT alloys(balasure)	ISPAT alloys	Numerical relay data pending
66	04-07-2016	BLS-B s/w strn(somnathpur)	OPTCL	COMPLETED
67	04-07-2016	Upper kolab	OHPC	COMPLETED
68	05-07-2016	Sf alloys	Sf alloys	Station Closed
69	05.07.2016	Jharsuguda	OPTCL	COMPLETED
70		Muchkund	OHPC	COMPLETED
71		Jharsuguda	PGCIL	COMPLETED
72	06.07.2016	Emmami	Emmami	COMPLETED
73		JAYPORE	PGCIL	COMPLETED
74		Vedanta	Vedanta	COMPLETED
75	07.07.2016	Basta	OPTCL	COMPLETED
76		jaleshwar	OPTCL	COMPLETED
77		SMC	SMC	COMPLETED
78	08.07.2016	udala	OPTCL	Under Commissioning
79		Action ISPAT	Action ISPAT	PARTIALLY COLLECTED
80	09.07.2016	Bhadrak	OPTCL	COMPLETED
81		UMERKOTE	OPTCL	COMPLETED
82		TENTULIKHUNTI	OPTCL	COMPLETED
83		Shayam dri	Shayam dri	Generator Relay data to be received ,PARTIALLY COLLECTED RELAY DATA
84	11.07.2016	Facor	Facor	NR data to be received
85		MEENAKSHI	OWN	COMPLETED
86		Budipatar	OPTCL	COMPLETED
87	12.07.2016	Dhamra	Adani Group	Postponed (Visiting permission not cleared)
88		UTKAL ALUMINA	UTKAL ALUMINA	COMPLETED
89		IB valley	OPGC	COMPLETED
90	13.07.2016	Anandpur	OPTCL	COMPLETED
91		BALIMELA	OHPC	COMPLETED
92		Brajranagar	OPTCL	COMPLETED
93	14.07.2016	Duburi	OPTCL	COMPLETED
94		INDIRAVATI	PGCIL	COMPLETED
95		Lapanga	OPTCL	COMPLETED
96	15.07.2016	Rohit	Rohit	COMPLETED
97		UPPER INDIRAVATI	OHPC	COMPLETED
98		Bhushan steel	Bhushan steel	NR and GENERATOR DATA TO BE RECEIVED
99		Jajpur rd	OPTCL	COMPLETED
100	16.07.2016	IFAL	IFAL	COMPLETED
101		JUNAGARI	OPTCL	RELAY DATA NOT RECEIVED
102		BHAWANIPATNA	OPTCL	PARTIALLY COLLECTED
103		Sundargarh	OPTCL	PARTIALLY COLLECTED
104	18/07/2016	JSL	JSL	COMPLETED
105		SAINTALA	OPTCL	COMPLETED

106		KESINGHA	OPTCL	PARTIALLY COLLECTED
107		Visa	Visa	COMPLETED
108	19/7/2016	NUAPADA	OPTCL	COMPLETED
109		KHERIAR	OPTCL	COMPLETED
110	20/7/2016	MINL	MINL	NR data to be received
111		POWMAX	OWN	COMPLETED
112		Aryan ISPAT	Aryan ISPAT	Generator Relay data to be received - PARTIALLY COLLECTED RELAY DATA
113		NINL	NINL	NR data to be received
114	21-07-2016	PADAMPUR	OPTCL	COMPLETED
115		PATNAGARH	OPTCL	COMPLETED
116		BOLANGIR (OLD)	OPTCL	COMPLETED
117		NEW BOLANGIR	pgcil	PARTIALLY COLLECTED
118		BOLANGIR	PGCIL	COMPLETED
119	22.07.2016	IND bharat	IND bharat	ALL RELAY DATA AND GENERATOR DATA PENDING
120		Kuchinda	OPTCL	NR data to be received
121		Kalrangl	OPTCL	COMPLETED
122		K.nagar	OPTCL	NR data to be received
123		Comco	Comco	COMPLETED
124	23.07.2016	SONEPUR	OPTCL	PARTIALLY COLLECTED
125		BOUDH	OPTCL	NR data to be received
126		Rourkela T32KV	OPTCL	NR data to be received
127	25/07/2016	Chend	OPTCL	NR data to be received
128		New Duburi	PGCIL/OPTCL	ONE NUMERICAL RELAY PENDING
129		Jajpur TW	OPTCL	COMPLETED
130	26.07.2016	Rajgangpur	OPTCL	PARTIALLY COLLECTED
131		kalunga	OPTCL	NR data to be received
132		Chandiknol		COMPLETED
133	27-07-2016	Kondapara	OPTCL	COMPLETED
134		Marsaghal		COMPLETED
135		Tarkera	OPTCL	PARTIALLY COLLECTED
136		Rourkela	PGCIL	COMPLETED
137		BC Mohanti	BC Mohanti	COMPLETED
138	28.07.2016	Brahmanipal/BRPL	OPTCL	COMPLETED
139		PHULNAKHARA	OPTCL	COMPLETED
140		BHUBANESWAR	OPTCL	NR data to be received
141		Adhunik metals	Adhunik metals	NR and GENERATOR DATA TO BE RECEIVED
142	29.07.2016	sri.ganesh	sri.ganesh	COMPLETED
143		Tata Ferocrom	Tata Group of Co.	COMPLETED
144		R.S PUR	OPTCL	NR data to be received
145		KESURA	OPTCL	NR data to be received
146		OCL	OCL/OPTCL	COMPLETED
147	30.07.2016	bppl (lilo)	bppl (lilo)	NR data to be received
148		ts alloy	ts alloy	PARTIALLY COLLECTED
149	31.07.2016	arti steel	arti steel	COMPLETED
150		bppl	bppl	NR data to be received
151	01.08.2016	argul	OPTCL	COMPLETED
152		barkot	OPTCL	NR data to be received
153		Naupanta	OPTCL	COMPLETED
154	02.08.2016	ICCL	ICCL	COMPLETED
155		Chowduar	OPTCL	COMPLETED
156		Salepur	OPTCL	COMPLETED
157	03.08.2016	OCL	OCL	COMPLETED
158		konark	OPTCL	COMPLETED
159		nimapara	OPTCL	COMPLETED
160		RSP	RSP	COMPLETED
161	04.08.2016	Dhenkanal	OPTCL	PARTIALLY COLLECTED
162		samuka	OPTCL	COMPLETED
163		puri	OPTCL	COMPLETED
164		Pattamundai	OPTCL	COMPLETED
165	05.08.2016	Jagatsinghpur	OPTCL	COMPLETED
166		samanagara	OPTCL	COMPLETED
167		JODA	OPTCL	RELAY DATA NOT RECEIVED
168	06.08.2016	TSIL	TSIL	COMPLETED
169		Paradip	OPTCL	NR data to be received
170		phulbani	OPTCL	COMPLETED
171		Arya	Arya	PARTIALLY COLLECTED
172	08.08.2016	B.k steel	B.k steel	COMPLETED
173		BRG	BRG	NR data to be received
174		BRPL	BRPL	NR data to be received
175		Misrilal	Misrilal	NR data to be received
176		kharagprasad	OPTCL	NR data to be received
177		JSPL	JSPL	COMPLETED
178	09.08.2016	ESSAR	ESSAR	PARTIALLY COLLECTED
179		MSP	MSP	PARTIALLY COLLECTED
180		P ponga	OPTCL	NR data to be received
181		Tata Steel	Tata Group	COMPLETED
182		nalco	nalco	COMPLETED
183	10.08.2016	kaniha hvdc	PGCIL	COMPLETED
184		Keonjhar	PGCIL	COMPLETED
185	11.08.2016	Karanjia	OPTCL	NR data to be received
186		IMFA	IMFA	COMPLETED
187		Barbil	OPTCL	PARTIALLY COLLECTED
188	12.08.2016	Bolani	OPTCL	PARTIALLY COLLECTED
189	13.08.2016	FAP	FAP	COMPLETED
190	16.08.2016	IFFCO	IFFCO	PARTIALLY COLLECTED
191	17.08.2016	ESSAR steel	ESSAR steel	COMPLETED
192	18.08.2016	IOCL	IOCL	COMPLETED
193	23.08.2016	FACOR STEEL	FACOR STEEL	COMPLETED

Sl.No.	Date of visit	Station name	Owner	Status
1	18-Aug-2016	Hatia-Old_132KV	JUSNL	Partially Collected
2	18-Aug-2016	Hatia_New_220/132KV	JUSNL	Partially Collected
3	19-Aug-2016	PTPS_1Gen	State	Pending
4	20-Aug-2016	Gumla_132KV	JUSNL	Pending
5	22-Aug-2016	Kanke_132KV	JUSNL	Partially Collected
6		TVNL	TVNL	COMPLETED
7	23-Aug-2016	Ranchi new_765KV	PGCIL	COMPLETED
8		BTPS_A/BOKARO_D 400KV	DVC	AVR & TURBINE DATA PENDING
9		Chandwa JHK POOL	PGCIL	COMPLETED
10	24-Aug-2016	BTPS-B DVC_220/132KV	DVC	NR DATA PARTIAL COLLECTED & GOVERNOR DATA PENDING
11	25-Aug-2016	Ranchl_400/220 KV	PGCIL	COMPLETED
12		Namkum_132KV	JUSNL	Partially Collected
13	26-Aug-2016	CTPS-New-DVC_220KV	DVC	NR DATA PARTIAL COLLECTED AVR & TURBINE DATA PENDING
14	27-Aug-2016	Usha martin 132KV_GEN	Usha Martin(CPP)	COMPLETED
15		Usha martin 132KV	Usha Martin(CPP)	COMPLETED
16	29-Aug-2016	HEC 132	HEC 132	COMPLETED
17		CTPS-OLD-DVC_220KV	DVC	Numerical relay , TURBINE & GENERATOR data pending
18	30-Aug-2016	Lohardaga_132KV	JUSNL	Partially Collected
19		Putki-DVC_132KV	DVC	Numerical relay data pending
20	31-Aug-2016	Kamdara_132KV	JUSNL	Partially Collected
21		Biada_DVC132KV	DVC	partial Numerical relay data pending
22		JSPL	JSPL	Pending
23	1-Sep-16	Patherdih-DVC_132KV	DVC	partial Numerical relay data pending
24		Sindri-DVC_132KV	DVC	COMPLETED
25	2-Sep-16	SIKIDIRI S/S	JUSNL	Pending
26		Dhanbad-DVC_220/132KV	DVC	PARTIALLY COLLECTED
27	3-Sep-16	SHPS 1	JUSNL	Pending
28		SHPS 2	JUSNL	Pending
29		Giridih-DVC_220/132KV	DVC	COMPLETED
30	5-Sep-2016	Nimighat-DVC_132KV	DVC	COMPLETED
31	6-Sep-2016	Hazaribagh-DVC_132KV	DVC	Numerical relay data pending
32	7-Sep-2016	Koderma_400/220/132KV	DVC	COMPLETED
33		Inland powere	JUSNL	Pending
34	8-Sep-2016	KTPS_Gen_400	DVC	Generation data pending
35		KTPS_220	DVC	Pending
36	9-Sep-2016	Barhi-DVC_132KV	DVC	Partial Numerical relay data pending
37		Koderma-DVC-132KV	DVC	COMPLETED
38	10-Sep-2016	Iatehar	JUSNL	Partially Collected
39		Abcil	Aditya Birla	Pending
40		garwa	JUSNL	Partially Collected
41	12-Sep-2016	Tilalya_DVC_Gen	DVC	
42		Japla	JUSNL	Partially Collected
43		Ramghar-DVC_220/132KV	DVC	COMPLETED
44	13-Sep-2016	daltongunj	JUSNL	Partially Collected
45		Gola-DVC_132KV	DVC	COMPLETED
46	14-Sep-2016	Patratu	DVC	COMPLETED
47	15-Sep-2016	Jamtara	JUSNL	Pending
48		N_Karanpur	DVC	COMPLETED
49	16-Sep-2016	Mithon	PGCIL	Pending
50	19-Sep-2016	Deoghar	JUSNL	Pending
51		Mosabini-DVC_132KV	DVC	COMPLETED
52	20-Sep-2016	Madhupur	JUSNL	Pending
53		Manique_DVC_132	DVC	COMPLETED
54		Dumka	JUSNL	Pending
55	21-Sep-2016	Jamshedpur-DVC_220/132KV	DVC	Numerical relay data pending
56	22-Sep-2016	Pakur	JUSNL	Pending
57		Sahebganj	JUSNL	Pending
58	23-Sep-2016	Lalmatia	JUSNL	Pending
59		Dhankunda	NTPC	COMPLETED
60		Kalyanswari-DVC_220/132KV	DVC	Numerical relay data pending
61	24-Sep-2016	Dumka_220	JUSNL	Pending
62		Kumardhubi-DVC_132KV	DVC	COMPLETED
63	26-Sep-2016	Jaduguda	JUSNL	Pending
64		Maithaon(MHPS)-DVC_132KV	DVC	Numerical relay data pending
65		MaitthonDam-DVC_Gen	DVC	PARTIALLY COLLECTED
66	27-Sep-2016	adityapur_132	JUSNL	Pending
67	28-Sep-2016	chandil220	JUSNL	Pending
68	29-Sep-2016	adhunik 400	Adhunik	COMPLETED
69	30-Sep-2016	Usha Martin_Adityapur	Usha Martin	COMPLETED
70		Panchet-DVC_Gen	DVC	Partially Collected
71	1-Oct-2016	Konar DVC	DVC	Partially Collected
72		Tamar	JUSNL	Numerical relay data pending
73	3-Oct-2016	Golmuri	JUSNL	Numerical relay data pending
74	4-Oct-2016	Ramchandapur_220	JUSNL	Numerical relay data pending
75	5-Oct-2016	Manique	JUSNL	Numerical relay data pending
76	14-Oct-2016	Dalbhumgarh	JUSNL	Numerical relay data pending
77	18-Oct-2016	Jamshedpur-	PGCIL	Numerical relay data pending
78	20-Oct-2016	TISCO	TATA STEEL	Numerical relay data pending
79	25-Oct-2016	NOAMUNDI	JUSNL	Numerical relay data pending
80	26-Oct-2016	KENDPOSI	JUSNL	Numerical relay data pending
81	27-Oct-2016	GOILKERA	JUSNL	Numerical relay data pending
82	28-Oct-2016	CHAKRADHARPUR	JUSNL	Partially Collected
83	1-Nov-2016	CHAIBASA 132KV	JUSNL	Partially Collected
84	2-Nov-2016	CHAIBASA 220KV	JUSNL	Numerical relay data pending
85	3-Nov-2016	MANOHARPUR 132KV	JUSNL	Numerical relay data pending
86	4-Nov-2016	RAJKHARSWAN 132KV	JUSNL	Numerical relay data pending
87	5-Nov-2016	CHAIBASA PGCIL	PGCIL	Numerical relay data pending
88	10-Nov-2016	RUNGTA MINES	RUNGTA	Numerical relay data pending
89	11-Nov-2016	JOJOBERA	TATA	Numerical relay data pending
90	19-Dec-16	ELECTROSTEEL	ELECTROSTEEL	Numerical relay data pending
91	20-Dec-16	B.C.C.L	B.C.C.L	COMPLETED
92	21-Dec-16	M.P.L	TATA & DVC	Numerical relay data pending
93	23-Dec-16	B.S.L	SAIL	NO RELAY DATA GIVEN BY PLANT

Sl.No.	Date of visit	Station name	Owner	RELAY STATUS
1	19-Sep-2016	Waria (DTPS)	DVC	COLLECTED
2		DTPS_Waria	DVC	COLLECTED
3		Burnpur	DVC	COLLECTED
4	20-Sep-2016	Ramkanli	DVC	COLLECTED
5	21-Sep-2016	Waria TPS (DTPS)	DVC	COLLECTED
6		Durgapur steel TPS	DVC	COLLECTED
7		Raghunathpur TPS	DVC	PENDING
8		Raghunathpur TPS	DVC	PENDING
9		Kolaghat TPS	WBPDC	COLLECTED
10	22-Sep-2016	Brjora	DVC	COLLECTED
11		Barjora	DVC	COLLECTED
12		ASP	DVC	PENDING
13	23-Sep-2016	Durgapur MUCHIPARA	DVC	COLLECTED
14		Muchipara	DVC	COLLECTED
15		Jamuria	DVC	COLLECTED
16		Parulia	DVC	COLLECTED
17	24-Sep-2016	Kalipahari	DVC	COLLECTED
18	26-Sep-2016	Burdwan	DVC	COLLECTED
19		Belmuri	DVC	COLLECTED
20		Santalidih TPS	WBPDC	COLLECTED
21	27-Sep-2016	Dum Dum	CESC	COLLECTED
22		Park lane	CESC	COLLECTED
23		Mejia TPS	DVC	COLLECTED
24	28-Sep-2016	Kharagpur	DVC	COLLECTED
25		Mejia TPS	DVC	COLLECTED
26	29-Sep-2016	Kolaghat	DVC	COLLECTED
27		How (d)	DVC	COLLECTED
28		Bandel TPS	WBPDC	COLLECTED
29	3-Oct-2016	Brakeswar TPS	WBPDC	COLLECTED
30		Purulia	DVC	COLLECTED
31	4-Oct-2016	Sagardighi TPS	WBPDC	COLLECTED
32	17-Oct-16	Titagarh(trs)	CESC	COLLECTED
33		Titagarh	CESC	COLLECTED
34	18-Oct-16	Kharagpur	WBSETCL	COLLECTED
35		Egra	WBSETCL	COLLECTED
36		Midnapur	WBSETCL	COLLECTED
37	19-Oct-16	B.Garden	CESC	COLLECTED
38		Haldia	WBSETCL	COLLECTED
39		East Calcutta	CESC	COLLECTED
40	20-Oct-16	Chandrakora road	WBSETCL	COLLECTED
41		Haldia NIZ	WBSETCL	PENDING
42		WBIDC	WBSETCL	PENDING
43		New Haldia	WBSETCL	COLLECTED
44		NCGS	CESC	COLLECTED
45	21-Oct-16	VIDYASAGAR PARK	WBSETCL	COLLECTED
46		Jhargram	WBSETCL	PENDING
47		Tamluk	WBSETCL	PENDING
48		Jadavpore	CESC	COLLECTED
49		Patuli	CESC	COLLECTED
50	22-Oct-16	HIZLI TSS	WBSETCL	COLLECTED
51		Hizli	WBSETCL	COLLECTED
52		Kolaghat	WBSETCL	PENDING
53		BT Road	CESC	COLLECTED
54	24-Oct-16	Pingla	WBSETCL	COLLECTED
55		Balichak TSS	WBSETCL	COLLECTED
56		Arambag	WBSETCL	PENDING
57	25-Oct-16	Rishra	WBSETCL	COLLECTED
58		Majerhat	CESC	COLLECTED
59		Taratata s/s	CESC	COLLECTED
60	26-Oct-16	Belmuri	WBSETCL	PENDING
61		BBGS	CESC	COLLECTED
62	27-Oct-16	Bighati	WBSETCL	COLLECTED
63		Birsingha	WBSETCL	COLLECTED
64		Resmi Bulk	Resmi Bulk	PENDING
65		Tata Metallic	Tata Metallic	PENDING
66	28-Oct-16	Jangipara	WBSETCL	PENDING
67	31-Oct-16	EMSS	CESC	COLLECTED
68	1-Nov-16	Satgachia	WBSETCL	PENDING
69		Berhampore	WBSETCL	COLLECTED
70	2-Nov-16	KALNA	WBSETCL	PENDING
71		Gokarna 220/132/33KV	WBSETCL	COLLECTED
72		Gokarna 400/220KV	WBSETCL	COLLECTED
73	3-Nov-16	KATWA	WBSETCL	PENDING
74		HALDIA	CESC	COLLECTED
75		Debogram	WBSETCL	PENDING
76	4-Nov-16	Lalgola	WBSETCL	COLLECTED
77		Raghunathganj	WBSETCL	COLLECTED
78	4-Nov-16	MAHACHANDA	WBSETCL	PENDING
79	4-Nov-16	SUBHAS GRAM	WBSETCL	COLLECTED
80	5-Nov-16	Rampurhat	WBSETCL	COLLECTED
81		Sainthia	WBSETCL	COLLECTED
82		BEHALA	WBSETCL	PENDING
83	6-Nov-16	Dhulian	WBSETCL	COLLECTED
84		Kuli	WBSETCL	COLLECTED
85	7-Nov-16	SONARPUR	WBSETCL	COLLECTED
86		JEERAT	WBSETCL	COLLECTED
87		PRINCEP STREET	CESC	COLLECTED
88		BBD BAG	CESC	COLLECTED
89	8-Nov-16	LAXMIKANTAPUR	WBSETCL	COLLECTED
90		SOUTHERN GENERATING	CESC	COLLECTED
91		AMTALA	WBSETCL	COLLECTED
92	9-Nov-16	SonarLal(Sonar bangla)	CONSUMER END	COLLECTED
93		KASBA	WBSETCL	COLLECTED
94		SOUTHERN RECEIVING	CESC	COLLECTED
95		CHAKMIR	CESC	COLLECTED
96		MANKAR	WBSETCL	COLLECTED
97		RAINA	WBSETCL	PENDING
98	10-Nov-16	Malda	WBSETCL	COLLECTED
99		BIDHANGAR 400KV	WBSETCL	PENDING
100		BIDHANGAR 220/132KV	WBSETCL	PENDING

101	11-Nov-16	Balurghat	WBSETCL	COLLECTED
102		DOMJUR	WBSETCL	COLLECTED
103		PARK CIRCUS	CESC	COLLECTED
104	12-Nov-16	BELUR RECEIVING	CESC	COLLECTED
105		WEST BANK RECEIVING	CESC	COLLECTED
106		Bolpur	WBSETCL	COLLECTED
107		Howrah	WBSETCL	COLLECTED
108	14-Nov-16	KRISNANAGAR(220/132/33)	WBSETCL	COLLECTED
109	15-Nov-16	KOLKATA LEATHER COMPLEX(220/132/33)	WBSETCL	COLLECTED
110	16-Nov-16	DHARAMPUR(220/132)	WBSETCL	COLLECTED
111		DHARAMPUR(132/33)	WBSETCL	COLLECTED
112		DSP	DSP	PENDING
113	17-Nov-16	ADISAPTAGRAM(132/33)	WBSETCL	COLLECTED
114		Farakka(400/220)	NTPC	COLLECTED
115		Farakka(15.75/400)	NTPC	COLLECTED
116	18-Nov-16	Ukhra	WBSETCL	COLLECTED
117	19-Nov-16	ASHOKENAGAR(132/33/25)	WBSETCL	COLLECTED
118	21-Nov-16	BARASAT(132/33/11)	WBSETCL	COLLECTED
119		Dalkhola	WBSETCL	COLLECTED
120	22-Nov-16	DPL(220/132)	DPL	COLLECTED
121		New town action area-III(220/132/33/11)	WBSETCL	COLLECTED
122		Siliguri	WBSETCL	PENDING
123		A Zone	DPL	COLLECTED
124	23-Nov-16	Darjeeling	WBSETCL	PENDING
125		BASIRHAT(132/33/11)	WBSETCL	PENDING
126	24-Nov-16	B Zone	DPL	COLLECTED
127		Kurseong	WBSETCL	PENDING
128		BONGAON(132/33/11)	WBSETCL	PENDING
129	25-Nov-16	AB Zone	DPL	COLLECTED
130		North Bengal university (NBU)	WBSETCL	PENDING
131		ujanu	WBSETCL	PENDING
132		CHANDITOLA(132/33)	WBSETCL	COLLECTED
133	26-Nov-16	C Zone	DPL	COLLECTED
134		Falta	WBSETCL	COLLECTED
135	28-Nov-16	C1 Zone	DPL	COLLECTED
136		New Jalpaiguri	WBSETCL	PENDING
137		Gangarampur	WBSETCL	COLLECTED
138	29-Nov-16	Bamunara SS	DPL	COLLECTED
139		Maynaguri	WBSETCL	PENDING
140		Kakdwip	WBSETCL	COLLECTED
141	30-Nov-16	Chalsa_132/66/33	WBSETCL	PENDING
142		Kalyani	WBSETCL	COLLECTED
143	1-Dec-16	LILUAH(132/33)	WBSETCL	COLLECTED
144	2-Dec-16	Binaguri	PGCIL	COLLECTED
145		NEW TOWN ACTION AREA-I(132/33)	WBSETCL	COLLECTED
146		Asansol	WBSETCL	COLLECTED
147	3-Dec-16	RANAGHAT(132/66/33/25)	WBSETCL	COLLECTED
148		Raghunathpur	WBSETCL	PENDING
149	5-Dec-16	Birpara	PGCIL	COLLECTED
150	6-Dec-16	JK Nagar	DPL	COLLECTED
151		ULUBAREA(132/33)	WBSETCL	PENDING
152		Coochbehar	WBSETCL	COLLECTED
153	7-Dec-16	Bishnupur (new)	WBSETCL	PENDING
154		Bishnupur (old)	WBSETCL	PENDING
155		FOOD PARK(132/33)	WBSETCL	COLLECTED
156	8-Dec-16	Alipurduar	WBSETCL	COLLECTED
157		MATHABHANGA GIS	WBSETCL	COLLECTED
158		TITAGARH(132/33)	WBSETCL	COLLECTED
159	9-Dec-16	NAZIRPUR(132/33)	WBSETCL	COLLECTED
160	10-Dec-16	Bankura	WBSETCL	COLLECTED
161		Khatra	WBSETCL	PENDING
162	13-Dec-16	Siliguri PG	PGCIL	COLLECTED
163		Hindmotor	Hindmotor	Plant Closed
164		Concast Bengal	Concast Bengal	COLLECTED
165	14-Dec-16	Mahishpota	WBSETCL	PENDING
166		Modern	Modern	COLLECTED
167	15-Dec-16	Raigunj	WBSETCL	COLLECTED
168		Dankuni(rail)	RAIL	Fail to get permission from Railway
169		Hura	WBSETCL	PENDING
170	16-Dec-16	Gangarampur	WBSETCL	COLLECTED
171		Serakol	WBSETCL	PENDING
172	17-Dec-16	Samsi	WBSETCL	COLLECTED
173		Purulia	WBSETCL	COLLECTED
174		Ambuja	Ambuja	COLLECTED
175	19-Dec-16	khejuria GIS	WBSETCL	PENDING
176		Bagnan	WBSETCL	PENDING
177	20-Dec-16	PPSP	WBSETCL	COLLECTED
178		Malda PG	PGCIL	COLLECTED
179	21-Dec-16	Foundary Park	WBSETCL	COLLECTED
180		Tarakeswar	WBSETCL	PENDING
181	22-Dec-16	BERAMPUR PG	PGCIL	COLLECTED
182	23-Dec-16	SHYAM STEEL	SHYAM STEEL	COLLECTED
183	24-Dec-16	SALT LAKE AIS	WBSETCL	COLLECTED
184	26-Dec-16	SALT LAKE GIS	WBSETCL	COLLECTED
185	27-Dec-16	MANAKSIA	MANAKSIA	COLLECTED
186		SHYAM FERRO	SHYAM FERRO	COLLECTED
187		B D GOYAL	B D GOYAL	COLLECTED
188	28-Dec-16	MODERN INDIA CONCAST	MODERN INDIA CONCAST	COLLECTED
189		SUBHAS GRAM PGCIL	PGCIL	COLLECTED
190	29-Dec-16	SREE AMBEY ISPAT	SREE AMBEY ISPAT	COLLECTED
191	30-Dec-16	PCBL	SANJIB GOENKA GROUP	COLLECTED
192		BARJORA	WBSETCL	COLLECTED
193		KHANYAN	WBSETCL	PENDING
194	04-Jan-16	MCCPTA	MCPI	COLLECTED
195	05-Jan-16	TATA POWER	TATA POWER	COLLECTED
196	06-Jan-16	HPL	HPL	COLLECTED
197		Bajkul	WBSETCL	COLLECTED
198	10-Jan-16	MADRAS CEMENT	RAMCO CEMENT	COLLECTED
199	11-Jan-16	BENGAL ENERGY LTD.	BENGAL ENERGY LTD.	COLLECTED

Sl. No.	Voltage	Station Name	Owner	Status
1	400	Rangpo	PGCIL	Collected
2	220	Samardang	PGCIL	Collected
3	220	New Melli	PGCIL	Collected
4	132	Gantok	PGCIL	Collected
5	132	Melli	SIKKIM	Collected (except numerical relay)
6	132	Geyzing	SIKKIM	Collected (except numerical relay)
7	66	Bulbuley	SIKKIM	Collected (except numerical relay)
8	66	Geyzing	SIKKIM	Collected (except numerical relay)
9	66	Mangan	SIKKIM	Collected (except numerical relay)
10	66	Melli	SIKKIM	Collected (except numerical relay)
11	66	Namchi	SIKKIM	Collected (except numerical relay)
12	66	Pelling	SIKKIM	Collected (except numerical relay)
13	66	Phodong	SIKKIM	Collected (except numerical relay)
14		Pakyong	SIKKIM	Collected (except numerical relay)
15	66	Rhenock	SIKKIM	Collected (except numerical relay)
16	66	Rongly	SIKKIM	Collected (except numerical relay)
17	66	Rothak	SIKKIM	Collected (except numerical relay)
18	66	Sichey	SIKKIM	Collected (except numerical relay)
19	66	Soreng		Collected (except numerical relay)
20	66	Tadong	SIKKIM	Collected (except numerical relay)
21	66	LLHP,Ranipool	SIKKIM	Collected (except numerical relay)
22	66	Lingdok,SKPPL	SIKKIM	Collected (except numerical relay)
23	Gen	Jorethang Loop		Collected
24	Gen	Rangit HPS		Collected
25	Gen	Teesta V HPS		Collected
26	Gen	LLHP HEP		Collected (except numerical relay)
27	Gen	Meyongchu Hep		Collected (except numerical relay)

Sl.No.	Date of visit	Station name	Voltage Level	Owner	Status
1	11-Jan-17	Hazipur New	220/132	BSPTCL	Numerical relay data pending
2	11-Jan-17	Karbigahiya	132/33	BSPTCL	Numerical relay data pending
3	12-Jan-17	Chhapra	132/33	BSPTCL	Numerical relay data pending
4	12-Jan-17	Fatuha	220/132	BSPTCL	Numerical relay data pending
5	13-Jan-17	Hazipur	132/33	BSPTCL	Numerical relay data pending
6	13-Jan-17	Khagaul	220/132	BSPTCL	Numerical relay data pending
7	14-Jan-17	Jandaha	132/33	BSPTCL	Numerical relay data pending
8	14-Jan-17	Sipara	220/132	BSPTCL	Numerical relay data pending
9	16-Jan-17	Sheetalpur	132/33	BSPTCL	Numerical relay data pending
10	16-Jan-17	Baripahari	132/33	BSPTCL	Numerical relay data pending
11	17-Jan-17	Vaishali	132/33	BSPTCL	Numerical relay data pending
12	17-Jan-17	Bihta	132/33	BSPTCL	Numerical relay data pending
13	18-Jan-17	Gopalganj	220/132	BSPTCL	Numerical relay data pending
14	18-Jan-17	Digha	132/33	BSPTCL	Numerical relay data pending
15	19-Jan-17	Ekma	132/33	BSPTCL	Numerical relay data pending
16	19-Jan-17	Gaighat	132/33	BSPTCL	Numerical relay data pending
17	20-Jan-17	Masrakh	132/33	BSPTCL	Numerical relay data pending
18	20-Jan-17	Harnaut	132/33	BSPTCL	Numerical relay data pending
19	21-Jan-17	Jakkanpur	132/33	BSPTCL	Numerical relay data pending
20	23-Jan-17	Siwan	132/33	BSPTCL	Numerical relay data pending
21	23-Jan-17	Katra	132/33	BSPTCL	Numerical relay data pending
22	24-Jan-17	BHARAT SUGAR MILL		BHARAT SUGAR MILL	Numerical relay data pending
23	24-Jan-17	Patna	400/220/132	PGCIL	Numerical relay data pending
24	25-Jan-17	Bettiah	132/33	BSPTCL	Numerical relay data pending
27	25-Jan-17	Masaurhi	132/33	BSPTCL	Numerical relay data pending
28	26-Jan-17	Mithapur	132/33	BSPTCL	Numerical relay data pending
25	27-Jan-17	Dhaka	132/33	BSPTCL	Numerical relay data pending
29	27-Jan-17	Arrah	132/33	BSPTCL	Numerical relay data pending
26	28-Jan-17	Raxaul	132/33	BSPTCL	Numerical relay data pending
30	28-Jan-17	Buxar	132/33	BSPTCL	Numerical relay data pending

Sl. No.	State	Substation Name (with Voltage Level)	Database modelling	SLD preparation
			Status	Status
1	Odisha	DIGAPAHANDI(132/33kV)	Completed	Completed
2	Odisha	MOHANA(132/33kV)	Completed	Completed
3	Odisha	ASKA(132/33kV)	Completed	Completed
4	Odisha	Khurda(220/33)	Completed	Completed
5	Odisha	GMR(400/20kV)	Completed	Completed
6	Odisha	NAYAGARH(132/33kV)	Completed	Completed
7	Odisha	CHAINPAL(220/132kV)	Completed	Completed
8	Odisha	TTPS(220/132kV)	Completed	Completed
9	Odisha	ATRI(220/132/33kV)	Completed	Completed
10	Odisha	MENDHASAL(400/220/132kV)	Completed	Completed
11	Odisha	BIDANASI(220/132/33kV)	Completed	Completed
12	Odisha	BRG STEELS(220/11kV)	Completed	Completed
13	Odisha	BHANJANAGAR(220/132kV)	Completed	Completed
14	Odisha	DUBURI (220/132/33kV)	Completed	Completed
15	Odisha	CHandaka(220/132kV)	Completed	Completed
16	Odisha	ANGUL(765/400KV)	Completed	Completed
17	Odisha	TSTPS(400/220kV)	Completed	Completed
18	Odisha	MERAMANDALI(400/220KV)	Completed	Completed
19	Odisha	AKUSINGHI(132KV/33KV)	Completed	Completed
20	Odisha	Sambalpur(132/33KV)	Completed	Completed
21	Odisha	NARENDRAPUR(220/132/33KV)	Completed	Completed
22	Odisha	SUNABEDA(132/33KV)	Completed	Completed
23	Odisha	Paralakhemundi(132/33KV)	Completed	Completed
24	Odisha	Balugaon(132/33KV)	Completed	Completed
25	Odisha	BONIDA(132/33KV)	Completed	Completed
26	Odisha	BARIPADA(132/33)	Completed	Completed
27	Odisha	PUROSOTTAMPUR	Completed	Completed
28	Odisha	KarakPrasad(132kV)	Completed	Completed
29	Odisha	Arati Steel(132/11kV)	Completed	Completed
30	Odisha	NBVL(132/11kV)	Completed	Completed
31	Odisha	Kuchei/Baripada(PGCIL)400/220/132kV	Completed	Completed
32	Odisha	Dhenkanal(132/33kV)	Completed	Completed
33	Odisha	New Duri (400/220kV)	Completed	Completed
34	Odisha	NALCO	Completed	Completed
35	Odisha	SEL	Completed	Completed
36	Odisha	JSPL(400/13.8kV)	Completed	Completed
37	Odisha	Nadira_132/33kV	Completed	Completed
38	Odisha	Barapalli(132/33kV)	Completed	Completed
39	Odisha	Basta(132/33kV)	Completed	Completed
40	Odisha	Chhend(132/33kV)	Completed	Completed
41	Odisha	Jaijur Town(132/33kV)	Completed	Completed
42	Odisha	Jaleswar(132/33kV)	Completed	Completed
43	Odisha	Kalarangi(132/33kV)	Completed	Completed
44	Odisha	Cuttack(132/33)	Completed	Completed
45	Odisha	Bargarh(132/33)	Completed	Completed
46	Odisha	SMC	Completed	Completed
47	Odisha	BEEKAY STEEL_132kV	Completed	Completed
48	Odisha	KARANJIA	Completed	Completed
49	Odisha	ULTRATECH_CEMCO	Completed	Completed
50	Odisha	JSPL_220kV/33kV	Completed	Completed
51	Odisha	PADAMPUR	Completed	Completed

52	Odisha	RAJGANGPUR(132/33)	Completed	Completed
53	Odisha	SUNDARGARH(132/33)	Completed	Completed
54	Odisha	Boudh(132/33)	Completed	Completed
55	Odisha	Phulnakhara_132kV	Completed	Completed
56	Odisha	Balasore_220kV	Completed	Completed
57	Odisha	Chiplima_gen	Completed	Completed
58	Odisha	Rairangpur_132kV	Completed	Completed
59	Odisha	Rengali_PGCIL	Completed	Completed
60	Odisha	Angul_132kV	Completed	Completed
61	Odisha	Barbil_132kV	Completed	Completed
62	Odisha	Brajrajnagar_132kV	Completed	Completed
63	Odisha	Keonjhar_400kV	Completed	Completed
64	Odisha	Budhipadar_220kV	Completed	Completed
65	Odisha	Joda_132kV	Completed	Completed
66	Odisha	Balimela_220kV	Completed	Completed
67	Odisha	Junagarh_132kV	Completed	Completed
68	Odisha	Jharsuguda_132kV	Completed	Completed
69	Odisha	Barkote_220kV	Completed	Completed
70	Odisha	Dabugaon_132kV	Completed	Completed
71	Odisha	Samuka_132kV	Completed	Completed
72	Odisha	Konark_132kV	Completed	Completed
73	Odisha	Kesura_132kV	Completed	Completed
74	Odisha	Phulbani_132kV	Completed	Completed
75	Odisha	Nimapara_132kV	Completed	Completed
76	Odisha	Therubali_220_132kV	Completed	Completed
77	Odisha	Argul_132kV	Completed	Completed
78	Odisha	Paradeep_220_132kV	Completed	Completed
79	Odisha	Tentulikhunta_132kV	Completed	Completed
80	Odisha	Puri_132kV	Completed	Completed
81	Odisha	Kharaiar_132kV	Completed	Completed
82	Odisha	Rayagada_132kV	Completed	Completed
83	Odisha	Sonepur_132kV	Completed	Completed
84	Odisha	Ranasighipur_132kV	Completed	Completed
85	Odisha	Patnagarh_132kV	Completed	Completed
86	Odisha	New Bolangir_220kV	Completed	Completed
87	Odisha	OLD Bolangir_132kV	Completed	Completed
88	Odisha	Samangara_220_132kV	Completed	Completed
89	Odisha	Chatrapur_132kV	Completed	Completed
90	Odisha	Umerkote_132kV	Completed	Completed
91	Odisha	Kesinga_132kV	Completed	Completed
92	Odisha	Bhawanipatana_132kV	Completed	Completed
93	Odisha	Saintala_132kV	Completed	Completed
94	Odisha	Bhubanewar_132kV	Completed	Completed
95	Odisha	Nuapatha_132kV	Completed	Completed
96	Odisha	Marshaghai_132kV	Completed	Completed
97	Odisha	Pattamundai_132kV	Completed	Completed
98	Odisha	Nuapara_132kV	Completed	Completed
99	Odisha	Jagatsinghpur_132kV	Completed	Completed
100	Odisha	Jayanagar_220/132kV	Completed	Completed
101	Odisha	Choudwar_132kV	Completed	Completed
102	Odisha	Anadpur_132kV	Completed	Completed
103	Odisha	Soro_132kV	Completed	Completed
104	Odisha	Jajipur Road(132/33kV)	Completed	Completed

105	Odisha	Chandikhola_132kV	Completed	Completed
106	Odisha	Kamkhyanagar_132kV	Completed	Completed
107	Odisha	Kendrapara_132kV	Completed	Completed
108	Odisha	ICCL	Completed	Completed
109	Odisha	Chandpur_132kV	Completed	Completed
110	Odisha	Salipur_132kV	Completed	Completed
111	Odisha	Somathpur_132kV	Completed	Completed
112	Odisha	Palaspanga_132kV	Completed	Completed
113	Odisha	Berampur_132kV	Completed	Completed
114	Odisha	B.C Mohanty	Completed	Completed
115	Odisha	BRPL	Completed	Completed
116	Odisha	IND_BHARAT_132kV	Completed	Completed
117	Odisha	Kuchinda_132kV	Completed	Completed
118	Odisha	Kalunga_132kV	Completed	Completed
119	Odisha	Laxmipur_220/33kV	Completed	Completed
120	Odisha	Rourkela_132/33kV	Completed	Completed
121	Odisha	Tarkera_220/132kV	Completed	Completed
122	Odisha	Lapanga_220/132kV	Completed	Completed
123	Odisha	OCL	Completed	Completed
124	Odisha	IMFA	Completed	Completed
125	Odisha	JSL	Completed	Completed
126	Odisha	NINL	Completed	Completed
127	Odisha	Facor Power Ltd	Completed	Completed
128	Odisha	SHYAM DRI	Completed	Completed
129	Odisha	ACTION_ISPAT	Completed	Completed
130	Odisha	ESSAR	Completed	Completed
131	Odisha	Tata Group/FAP	Completed	Completed
132	Odisha	ARYA_Steel	Completed	Completed
133	Odisha	ARYA_ISPAT	Completed	Completed
134	Odisha	TS_ALLOY	Completed	Completed
135	Odisha	Indravati_400kV	Completed	Completed
136	Odisha	Birla_Tyries	Completed	Completed
137	Odisha	Facor_Alloy_Steel	Completed	Completed
138	Odisha	Rohit_Ferro_Alloy_220kV	Completed	Completed
139	Odisha	Rairakhol_132kV	Completed	Completed
141	Odisha	Bolani_132/33kV	Completed	Completed
142	Odisha	BPPL(LILO)_	Completed	Completed
143	Odisha	IOCL_Pradeep	Completed	Completed
144	Odisha	Rangeli_hydro_220kV	Completed	Completed
145	Odisha	Meenashi_hydro	Completed	Completed
146	Odisha	Vedanta_Langrarh	Completed	Completed
147	Odisha	Sri_Ganesh_Sw	Completed	Completed
148	Odisha	HAL	Completed	Completed
149	Odisha	Samal_Barrage_OPTCL	Completed	Completed
150	Odisha	BPPL	Completed	Completed
151	Odisha	TSIL	Completed	Completed
152	Odisha	JK_MILLS	Completed	Completed
153	Odisha	POWER_MAX	Completed	Completed
154	Odisha	MSP_Joda	Completed	Completed
155	Odisha	Aditya_Aluminum	Completed	Completed
156	Odisha	Adunik_metals	Completed	Completed
157	Odisha	MINL	Completed	Completed
158	Odisha	Emami	Completed	Completed

159	Odisha	Rangeli_OPTCL	Completed	Completed
160	Odisha	Rourkela_400/220KV_PGCIL	Completed	Completed
161	Odisha	Heavy water Plant_FCI	Completed	Completed
162	Odisha	Visa_Steel	Completed	Completed
163	Odisha	Misrial	Completed	Completed
164	Odisha	IND_BHARAT_400kV	Completed	Completed
165	Odisha	Uktal_Alumina_(UALI)	Completed	Completed
166	Odisha	Bhusan_steel_THELKOLOI_Lapanga	Completed	Completed
167	Odisha	UKHEP	Completed	Completed
168	Odisha	JITPL	Completed	Completed
169	Odisha	Upper_Indravati	Completed	Completed
170	Odisha	IB_Thermal	Completed	Completed
171	Odisha	Bolangir_PGCIL	Completed	Completed
172	Odisha	Jarsuguda_PGCIL	Completed	Completed
173	Odisha	Katapalli_220kV	Completed	Completed
174	Odisha	ACC	Completed	Completed
175	Odisha	BHEP	Completed	Completed
176	Odisha	IFFCO	Completed	Completed
177	Odisha	Burla	Completed	Completed
178	Odisha	JFAL	Completed	Completed
179	Odisha	Machukund_Hydro Electric	Completed	Completed

Sl. No.	State	Substation Name (with Voltage Level)	Database modelling	SLD preparation
			Status	Status
1	Jharkhand	Hatia_O(132/33KV)	Completed	Not Started
2	Jharkhand	Gumla(132/33KV)	Completed	Completed
3	Jharkhand	Kanke(132/33kV)	Completed	Completed
4	Jharkhand	Namkum(132/33KV)	Completed	Completed
5	Jharkhand	Lohardaga(132/33KV)	Completed	Completed
6	Jharkhand	Kamdara(132/33kV)	Completed	Completed
7	Jharkhand	latehar(132/33kV)	Completed	Completed
8	Jharkhand	GarwaRd(132/33kV)	Completed	Completed
9	Jharkhand	Japla(132/33kV)	Completed	Not Started
10	Jharkhand	Daltongunj(132/33kV)	Completed	Completed
11	Jharkhand	Jamtara(132/33kV)	Completed	Completed
12	Jharkhand	Deoghar(132/33kV)	Completed	Completed
13	Jharkhand	Pakur(132/33kV)	Completed	Completed
14	Jharkhand	Sahebganj(132/33kV)	Completed	Completed
15	Jharkhand	Dumka_MAHARO(132/33kV)	Completed	Completed
16	Jharkhand	Jaduguda(132/33kV)	Completed	Completed
17	Jharkhand	Adityapur(132/33kV)	Completed	Completed
18	Jharkhand	Golmuri(132/33kV)	Completed	Not Started
19	Jharkhand	Manique(132/33kV)	Completed	Completed
20	Jharkhand	Noamundi(132/33kV)	Completed	Completed
21	Jharkhand	Kendposi(132/33kV)	Completed	Completed
22	Jharkhand	Goilkhera(132/33kV)	Completed	Completed