

Executive Summary

Of

RE Component of

DDUGJY

Sept-2018

Web & MIS Group

RE DIVISION



आर ई सी
REC

असीमित ऊर्जा, अनन्त संभावनाएं
Endless energy. Infinite possibilities.

Scope, Award and Cumulative Achievement

Plan	Number of project		Financial (Rs Cr)				Physical																
	Covered	Closed	Sanction Cost	Loan	Subsidy	Total Release	Parameter	Intensive Elecfn Villages (Nos)	SAGY Villages (Nos)	Connectio ns to BPL HHs (Nos)	Substation 33/11 KV				DTR		Feeder Segregation (Excl. 11 KV Lines) (CKm)	Lines (CKm)			Energy Meters (Nos)		
											New		Augmentation		Nos	MVA	Line(CKm)	LT	11 KV Line (Excl. Feeder segregation)	33 & 66 KV	Consumer	DTR	11 KV Feeder
											Nos	MVA	Nos	MVA									
NEW	636		41408.56		10824.87	10824.87	Sanctioned Scope	185883	756	3689669	1825	12990.35	1693	7662.7	409989	16743.73	159779.54	122455.5	109376.03	25631.32	14889629	376234	29336
							Awarded scope	202304	782	3672626	1804	13091.25	1621	8212.01	407790	13386.01	167241.52	187637.13	138266.9	26314.94	14761926	354184	20741
							Achievement/Progress	55258	377	1838245	727	4516.85	810	3734.05	118050	3076.14	42058.22	84651.78	44612.75	7342.47	5527505	90057	5530
XII	273		23602.58	1542.3	13716.76	15259.06	Sanctioned Scope	231760		10104095	172	405.5	978	2107	355487	11148.49		207180.7	164774.76	2905.88			
							Awarded scope	234247		8374507	168	815.5	978	3312.75	359632	11126.63		211556.6	167290.6	2688.18	4153389	40303	272
							Achievement/Progress	144593		5063591	65	215	546	722.5	184460	3166.32		145565.07	66813.16	951.97	1404525	30868	122
XI-II	72	9	9376.46	691	5824.39	6515.39	Sanctioned Scope	52517		2867188	41	393.45	278	1330.68	185657	5909.33		67210.8	117768.66	1790			
							Awarded scope	52517		2796653	41	393.45	278	1330.68	185657	5909.33		67210.8	117768.66	1790			
							Achievement/Progress	43268		2368283	41	126.3	244		137134	42.2		61397.69	66711.14	995.37			
XI	341	266	19954.82	1708.62	16672.26	18380.88	Sanctioned Scope	212606		14521725	287		505	306266	5272.73		294406.78	209313.9	5872.33				
							Awarded scope	213416		14271493	287	22.1	505	306245	5272.74		294802.47	209205.66	5982.34				
							Achievement/Progress	208672		13904266	278		314	192062	3013.37		196844.68	121327.76	2802.93				
X	235	228	12795.17	1226.7	11163.49	12390.19	Sanctioned Scope	97571		7661957	402		418	278075	4244.57		162756.96	154528.57	7119.76			175	
							Awarded scope	97571		7568996	402		418	278075	4244.08		163059.86	154789.14	7114.58			175	
							Achievement/Progress	97084		7455237	402		402	250880	3843.3		144503.94	133026.93	6095.16				
DDG NEW	3867		1156.34	22.45	400.04	422.49	Sanctioned Scope			139410													
							Awarded scope		13	15525													
							Achievement/Progress			43335													
DDG XII	353		112.17	2.14	52.57	54.71	Sanctioned Scope			14027													
							Awarded scope			13150													
							Achievement/Progress			10885													
DDG XI	157		86.63	2.74	50.55	53.29	Sanctioned Scope			8659													
							Awarded scope			8766													
							Achievement/Progress			6566													
Grand total	5934	503	108492.73	5195.95	58704.93	63900.88	Sanctioned Scope	780337	756	39006730	2727	13789.30	3872	11100.38	1535474	43318.85	159779.54	854010.74	755761.92	43319.29	14889629	376409	29336
							Awarded scope	800068	782	36721716	2702	14322.3	3800	12855.44	1537399	39938.79	167241.52	924266.86	787320.96	43890.04	18915315	394662	21013
							Achievement/Progress	548875	377	30690408	1513	4858.15	2316	4456.55	882586	13141.33	42058.22	632963.16	432491.74	18187.90	6932030	120925	5652
							Achievement/Progress			1389282													
Saubhagya Portal																							

273 Projects of XII Plan

Statewise Status of Village Inspection under 3-Tier Quality Control Mechanism

As on 30.09.2018

Sl. No.	Name of the State	Tier-I : TPIA (Third Party Inspection Agency)		Tier-II : RQM (REC Quality Monitoring)		Tier-III : NQM (National Quality Monitoring)	
		Scope	No. of Villages Inspected	Scope	No. of Villages Inspected	Scope	No. of Villages Inspected
1	Assam	5635	1719	2254	308	113	0
2	Bihar	12836	5687	5134	1648	247	160
3	Chhattisgarh	1618	1932	650	650	32	32
4	J&K	104	0	41	0	3	0
5	Jharkhand	9046	580	3618	228	181	31
6	Karnataka	4603	3508	1841	1024	91	36
7	MP	13091	15826	4484	3684	262	168
8	Manipur	898	93	359	16	19	0
9	Mizoram	19	19	19	10	0	0
10	Nagaland	417	47	55	10	11	0
11	Orissa	22083	6109	6968	1443	442	84
12	Rajasthan	12699	9226	5079	4130	253	190
13	Tripura	384	258	154	110	8	2
14	Uttar Pradesh	34589	25139	12562	6960	682	292
15	West Bengal	2816	3179	1126	1038	56	56
Total		120838	73322	44344	21259	2400	1051

273 Projects of XII Plan

Statewise Status of Defects Reported & Rectified under 3-Tier Quality Control Mechanism

As on 30.09.2018

Sl. No.	Name of the State	Tier-I : TPIA (Third Party Inspection Agency)		Tier-II : RQM (REC Quality Monitoring)		Tier-III : NQM (National Quality Monitoring)	
		No. of Descrepancies Observed by TPIA	No. of Descrepancies rectified	No. of Descrepancies Observed by RQM	No. of Descrepancies rectified	No. of Descrepancies Observed by NQM	No. of Descrepancies rectified
1	Assam	19258	3649	2624	131	0	0
2	Bihar	104857	39678	43843	19123	4781	1171
3	Chhattisgarh	16968	16968	6460	6460	1117	609
4	J&K	0	0	0	0	0	0
5	Jharkhand	10367	1098	2211	103	1878	0
6	Karnataka	18161	17798	7699	7699	575	109
7	MP	84103	82313	86329	71905	26131	18137
8	Manipur	1355	714	1291	619	0	0
9	Mizoram	232	232	57	53	0	0
10	Nagaland	203	203	149	126	0	0
11	Orissa	53753	42047	22867	7700	6622	2748
12	Rajasthan	31675	29174	118222	82494	33807	24240
13	Tripura	2515	2515	1779	1542	87	87
14	Uttar Pradesh	339922	213969	141097	53933	26841	16655
15	West Bengal	19928	19928	11755	10821	1434	1434
Total		703297	470286	446383	262709	103273	65190

* No major deficiencies observed, only minor deficiencies like tilting of Poles , missing danger plates, missing Barbed wire, missing piercing connector are observed.

72 Projects of XI Plan Phase-II

Statewise Status of Village Inspected under 3-Tier Quality Control Mechanism

As on 30.09.2018

Sl. No.	Name of the State	Tier-I : TPIA (Third Party Inspection Agency)		Tier-II : RQM (REC Quality Monitoring)		Tier-III : NQM (National Quality Monitoring)	
		Scope of TPIA	No. of Villages Inspected	Scope of RQM	No. of Villages Inspected	Scope of NQM	No. of Villages Inspected
1	Bihar	7083	3414	2833	1727	143	143
2	Chhattisgarh	602	1076	241	241	12	7
3	Haryana**	313	336	125	0	6	0
4	Karnataka	298	320	117	117	6	6
5	Kerala	247	268	128	128	7	7
6	MP	7908	7500	3155	2086	160	93
7	Maharashtra	415	684	166	166	11	11
8	Tamil Nadu	365	248	146	95	8	8
9	Uttar Pradesh	9949	11381	3951	3502	199	167
10	West Bengal	153	73	61	20	3	1
Total		27333	25300	10923	8082	555	443

** RQM villages inspections are in progress

72 Projects of XI Plan Phase-II

Statewise Status of Defects Reported & Rectified under 3-Tier Quality Control Mechanism

As on 30.09.2018

Sl. No.	Name of the State	Tier-I : TPIA (Third Party Inspection Agency)		Tier-II : RQM (REC Quality Monitoring)		Tier-III : NQM (National Quality Monitoring)	
		No. of Descrepencies Observed by TPIA	No. of Descrepencies rectified	No. of Descrepencies Observed by RQM	No. of Descrepencies rectified	No. of Descrepencies Observed by NQM	No. of Descrepencies rectified
1	Bihar	55998	10132	15448	3997	13128	5883
2	Chhattisgarh	3320	3320	11050	11050	783	659
3	Haryana**	998	0	0	0	0	0
4	Karnataka	1890	1890	1918	1918	98	98
5	Kerala	639	639	2542	2542	131	131
6	MP	64554	62068	144213	97992	6682	5014
7	Maharashtra	1662	1662	9845	9845	219	219
8	Tamil Nadu	1509	1509	1063	1063	156	0
9	Uttar Pradesh	151845	97761	147288	93071	14739	11049
10	West Bengal	501	501	573	573	170	170
Total		282916	179482	333940	222051	36106	23223

* No major deficiencies observed, only minor deficiencies like tilting of Poles , missing danger plates, missing Barbed wire, missing piercing connector are observed.

** Inspection by RQM is isn progress

341 Projects of XI Plan Phase-I

Statewise Status of Village Inspected under 3-Tier Quality Control Mechanism

As on 30.09.2018

Sl. No.	Name of the State	Tier-I : TPIA (Third Party Inspection Agency)		Tier-II : RQM (REC Quality Monitoring)		Tier-III : NQM (National Quality Monitoring)	
		Scope of TPIA	No. of Villages Inspected	Scope of RQM	No. of Villages Inspected	Scope of NQM	No. of Villages Inspected
1	Andhra Pradesh	2638	2969	586	586	58	58
2	Arunachal Pradesh	1493	1697	335	335	30	30
3	Assam	9282	5693	1923	1923	184	184
4	Bihar	5513	5003	1053	1053	119	119
5	Chhattisgarh	6741	4645	1355	1172	138	138
6	Gujarat	7027	6781	1560	1560	155	155
7	Haryana	2081	2030	461	461	43	43
8	Himachal Pradesh	3763	3853	965	965	87	87
9	J&K	1110	798	254	254	25	25
10	Jharkhand	6313	3863	1297	1299	130	130
11	Karnataka	2855	2688	713	713	58	58
12	Kerala	279	299	59	59	6	6
13	MP	11937	11485	2231	2231	229	219
14	Maharashtra	15516	17964	3637	3637	357	357
15	Manipur	902	496	180	131	19	19
16	Meghalaya	2072	598	422	422	42	42
17	Mizoram	200	205	41	41	6	6
18	Nagaland	482	479	100	100	10	10
19	Orissa	17743	14597	3782	3782	381	381
20	Punjab	3149	3096	645	645	65	65
21	Rajasthan	10566	9129	2201	2201	220	220
22	Sikkim	132	135	27	27	3	3
23	Tamil Nadu	4837	6955	1242	1242	102	102
24	Tripura	340	345	69	69	8	8
25	West Bengal	11950	9979	2490	2490	235	235
Total		128909	115782	27628	27398	2710	2700

1. TPIA Reports from some of the states are awaited

341 Projects of XI Plan Phase-I

Statewise Status of Defects Reported & Rectified under 3-Tier Quality Control Mechanism

As on 30.09.2018

Sl. No.	Name of the State	Tier-I : TPIA (Third Party Inspection Agency)		Tier-II : RQM (REC Quality Monitoring)		Tier-III : NQM (National Quality Monitoring)	
		No. of Descrepancies Observed by TPIA	No. of Descrepancies rectified	No. of Descrepancies Observed by RQM	No. of Descrepancies rectified	No. of Descrepancies Observed by NQM	No. of Descrepancies rectified
1	Andhra Pradesh	6624	6624	1951	1951	668	668
2	Arunachal Pradesh	2615	2615	3383	3383	618	618
3	Assam	17916	17916	11912	11912	188	188
4	Bihar	40710	21828	13676	12826	1400	1151
5	Chhattisgarh	5084	5080	3913	3913	1494	1494
6	Gujarat	36686	36686	2641	2641	1667	1667
7	Haryana	18257	18257	2159	2159	447	447
8	Himachal Pradesh	1860	1860	2480	2480	2253	2253
9	J&K	11507	10866	5158	5158	318	266
10	Jharkhand	16476	16092	12549	12549	1162	1162
11	Karnataka	5204	5204	4600	4600	768	768
12	Kerala	264	264	281	281	210	210
13	MP	41306	38589	12791	12791	3451	3208
14	Maharashtra	31011	31011	4949	4949	3183	3183
15	Manipur	5211	5211	12304	700	653	338
16	Meghalaya	1730	1730	1154	1154	554	554
17	Mizoram	1079	1079	193	193	113	113
18	Nagaland	1810	1810	540	540	188	188
19	Orissa	32972	29906	2814	2814	4159	4159
20	Punjab	12406	9756	2269	2269	1051	1051
21	Rajasthan	94635	93437	28112	28112	1882	1882
22	Sikkim	6	6	274	274	50	50
23	Tamil Nadu	15145	15145	6021	6021	1142	1142
24	Tripura	643	643	266	266	142	142
25	West Bengal	49539	49539	28461	28461	2213	2213
Total		450696	421154	164851	152397	29974	29115

* No major deficiencies observed, only minor deficiencies like tilting of Poles , missing danger plates, missing Barbed wire, missing piercing connector are observed.