

DDUGJY & Saubhagya: Status of Rural Electrification in Manipur

(Status as on 30.11.2018)

I. Village Electrification

All 2,379 census villages stand electrified

II. Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) (as on 30.11.2018)

a. RE projects:

| Plan | No. of projects | Amount sanctioned (Rs Cr) | Amount disbursed (Rs Cr) | Villages covered for providing access to Rural households (Nos) | | Electrification of BPL Households (Nos.) | | Substation (Nos) | | | | Status of closure |
|--------------|-----------------|---------------------------|--------------------------|---|-------------------|--|--------------------|------------------|-----------------|-----------|----------------|---|
| | | | | Scope | Achmt. | Scope | Achmt. | New | | Aug. | | |
| | | | | | | | | scope | Achmt. | scope | Achmt. | |
| X | 2 | 84.22 | 84.06 (100%) | 272 | 272 (100%) | 11117 | 11117 (100%) | 02 | 02 (100%) | 01 | 01 (10%) | Closed |
| XI | 7 | 349.21 | 293.14 (84%) | 1108 | 1052 (95%) | 92915 | 59070 (64%) | 13 | 12 (100%) | 02 | 02 (100%) | Ongoing |
| XII | 6 | 222.17 | 131.31 (56%) | 1590 | 135 (8%) | 24362 | 21991 (90%) | 01 | 1 (100%) | 04 | 3 | Ongoing (IE village scope has been reduced, recasting of DPRs under process) |
| Total | 15 | 655.61 | 508.52 (78%) | 2970 | 1459 (49%) | 128394 | 92178 (72%) | 16 | 15 (94%) | 07 | 6 (86%) | |

b. New projects:

- i. DDUGJY Grid: 03 projects for Rs. 54.96 Cr have been sanctioned. Departmental execution allowed, works in progress. The Component wise financial & Physical details are as under:

Financial -

| (Rs Crore) | | | |
|------------|------------------------|-------------|-------|
| SAGY | Rural Household Access | PMA Charges | Total |
| 0.68 | 54.01 | 0.27 | 54.97 |

State has drawn Rs. 13.13 cr. so far

PHYSICAL SCOPE & ACHIEVEMENT

| Parameter | Intensive Electrification of Villages (Nos) | SAGY Villages (Nos) | Connections to BPL HHs (Nos) | Distribution Transformers (Nos) | Lines (CKT KMs) | |
|-----------|---|---------------------|------------------------------|---------------------------------|-----------------|--------|
| | | | | | LT line | 11 KV |
| Scope | 182 | 3 | 5794 | 315 | 410 | 325 |
| Ach (%) | 05 (3%) | 1 (33%) | 4108 (71%) | 1 (1%) | 08 (2%) | 2 (1%) |

ii. DDUGJY Off-Grid:

Projects for a cost of Rs 17.05 Crore have been sanctioned, for release of connections to 3,026 BPL Households. Works in progress and Rs. 12.86 Cr has been drawn by State.

c. Issues:-

- Slow progress in 7 projects (BPL- 64%) & delay in commissioning of one new Substation of **XI plan**, sanctioned in August, 2009.
- Poor performance of **XII plan** projects (IEV- 8% & BPL- 90%,) & augmentation of one Sub Stations, sanctioned in March, 2014

III. Saubhagya:

- Project Cost of Rs. 103.58 Cr has been sanctioned.
- Rs. 5.85 Cr. fund has been released to state.
- Rs. 60.27 Cr. Sanctioned for additional Infrastructure under DDUGJY.
- as on 30.11.2018, total balance un-electrified households 0.045 lakhs, the details are as under:

a. Rural:

| | | |
|--|---|----------|
| i. Total Households in the State | - | 4,12,189 |
| ii. Households electrified till 10th Oct, 2017 | - | 3,11,952 |
| iii. Subsequent progress till date | - | 95,639 |
| iv. Balance un-electrified households | - | 4,598 |

b. Urban:

| | | |
|--|---|--------|
| i. Total Households in the State | - | 40,858 |
| ii. Households electrified till 10th Oct, 2017 | - | 36,458 |
| iii. Subsequent progress till date | - | 4,400 |
| iv. Balance un-electrified households | - | Nil |

DDUGJY Manipur : Details of all Projects (X, XI, XII & New plan)

Date 30-11-2018

| Sl | State Name | Project Name | Plan | Discom | Implimenting Agency | Financial (Rs Cr) | | Physical | | | | | | | | | | | | | | |
|----|----------------|-------------------------|--------------------------|--------|---------------------|-------------------|---------------|---------------|---------------------------------|---------------------|------------------------------|---------------------------|----------|------------|--------------------|--------------|------------|------------|---------------------|-----|--------------|--|
| | | | | | | Sanction Cost | Release | Parameter | Intensive Elecfn Villages (Nos) | SAGY Villages (Nos) | Connections to BPL HHs (Nos) | Substation 33/11 KV (Nos) | | DTR (Nos) | Feeder Segregation | Lines (CKm) | | | Energy Meters (Nos) | | | |
| | | | | | | | | | | | | New | Aug | | | LT | 11 KV Line | 33 & 66 KV | Consumer | DTR | 11 KV Feeder | |
| 1 | MANIPUR | Bishnupur | XII | mspdc | | 13.78 | 6.59 | Scope | 46 | | 796 | | 2 | 36 | | 54 | 35 | | | | | |
| | | | | | | | | Achmt. | 15 | | 723 | | 2 | 36 | | 54 | 27 | | | | | |
| 2 | MANIPUR | Bishnupur | XI | mspdc | | 14.15 | 11.5 | Scope | 43 | | 6,860 | | | 54 | | 53 | 82 | 10 | | | | |
| | | | | | | | | Achmt. | 43 | | 6,860 | | | | | | | | | | | |
| | MANIPUR | Bishnupur | District Total | | | 27.93 | 18.09 | Scope | 89 | | 7,656 | | 2 | 90 | | 107 | 117 | 10 | | | | |
| | | | | | | | | Achmt. | 58 | | 7,583 | | 2 | 36 | | 54 | 27 | | | | | |
| 3 | MANIPUR | Chandel | XII | mspdc | | 29.76 | 17.83 | Scope | 293 | | 4,250 | | 1 | 58 | | 54 | 178 | | | | | |
| | | | | | | | | Achmt. | 3 | | 3,200 | | 1 | 58 | | 54 | 140 | | | | | |
| 4 | MANIPUR | Chandel | X | mspdc | MSPDCL | 64.76 | 64.65 | Scope | 193 | | 7,315 | 2 | 1 | 198 | | 284 | 660 | 74 | | | | |
| | | | | | | | | Achmt. | 193 | | 7,315 | 2 | 1 | 198 | | 284 | 660 | 74 | | | | |
| | MANIPUR | Chandel | District Total | | | 94.52 | 82.48 | Scope | 486 | | 11,565 | 2 | 2 | 256 | | 339 | 838 | 74 | | | | |
| | | | | | | | | Achmt. | 196 | | 10,515 | 2 | 2 | 256 | | 339 | 800 | 74 | | | | |
| 5 | MANIPUR | Churachandpur | XII | mspdc | | 94.18 | 56.43 | Scope | 384 | | 8,176 | 1 | | 143 | | 163 | 529 | 28 | | | | |
| | | | | | | | | Achmt. | 16 | | 7,281 | 1 | | 143 | | 129 | 446 | | | | | |
| 6 | MANIPUR | Churachandpur | XI | mspdc | | 100.93 | 85.35 | Scope | 213 | | 11,185 | 4 | | 236 | | 964 | 366 | 76 | | | | |
| | | | | | | | | Achmt. | 171 | | 5,259 | 4 | | | | | | | | | | |
| | MANIPUR | Churachandpur | District Total | | | 195.11 | 141.78 | Scope | 597 | | 19,361 | 5 | | 379 | | 1,127 | 895 | 104 | | | | |
| | | | | | | | | Achmt. | 187 | | 12,540 | 5 | | 143 | | 129 | 446 | | | | | |
| 7 | MANIPUR | Imphal East | NEW | mspdc | MSPDCL | 22.73 | 5.44 | Scope | 85 | | 1,841 | | | 131 | | 163 | 142 | | | | | |
| | | | | | | | | Achmt. | | | 1,050 | | | | | | | | | | | |
| 8 | MANIPUR | Imphal East | XI | mspdc | | 34.7 | 28.32 | Scope | 195 | | 15,448 | 2 | | 203 | | 163 | 259 | 6 | | | | |
| | | | | | | | | Achmt. | 195 | | 10,004 | 2 | | | | | | | | | | |
| | MANIPUR | Imphal East | District Total | | | 57.43 | 33.76 | Scope | 280 | | 17,289 | 2 | | 334 | | 326 | 401 | 6 | | | | |
| | | | | | | | | Achmt. | 195 | | 11,054 | 2 | | | | | | | | | | |
| 9 | MANIPUR | Imphal West | NEW | mspdc | MSPDCL | 12.87 | 3.08 | Scope | 42 | 1 | 1,076 | | | 73 | | 95 | 79 | | | | | |
| | | | | | | | | Achmt. | 5 | 1 | 802 | | | 1 | | 8 | 2 | | | | | |
| 10 | MANIPUR | Imphal West | XI | mspdc | | 30.01 | 24.57 | Scope | 113 | | 12,508 | 2 | | 248 | | 113 | 189 | 5 | | | | |
| | | | | | | | | Achmt. | 113 | | 8,250 | 2 | | | | | | | | | | |
| | MANIPUR | Imphal West | District Total | | | 42.88 | 27.65 | Scope | 155 | 1 | 13,584 | 2 | | 321 | | 208 | 267 | 5 | | | | |
| | | | | | | | | Achmt. | 118 | 1 | 9,052 | 2 | | 1 | | 8 | 2 | | | | | |
| 11 | MANIPUR | Senapati | XII | mspdc | | 27.47 | 16.5 | Scope | 512 | | 4,826 | | | 76 | | 61 | 155 | | | | | |
| | | | | | | | | Achmt. | 35 | | 4,698 | | | 57 | | 61 | 82 | | | | | |
| 12 | MANIPUR | Senapati | XI | mspdc | | 99.03 | 84.57 | Scope | 334 | | 22,559 | 1 | | 380 | | 876 | 559 | 2 | | | | |
| | | | | | | | | Achmt. | 332 | | 12,126 | 1 | | | | | | | | | | |
| | MANIPUR | Senapati | District Total | | | 126.5 | 101.07 | Scope | 846 | | 27,385 | 1 | | 456 | | 937 | 714 | 2 | | | | |
| | | | | | | | | Achmt. | 367 | | 16,824 | 1 | | 57 | | 61 | 82 | | | | | |
| 13 | MANIPUR | Tamenglong | XII | mspdc | | 29.66 | 17.82 | Scope | 149 | | 1,967 | | 1 | 48 | | 51 | 193 | | | | | |
| | | | | | | | | Achmt. | 18 | | 1,967 | | | 35 | | 37 | 124 | | | | | |
| 14 | MANIPUR | Tamenglong | X | mspdc | | 19.46 | 19.41 | Scope | 79 | | 3,802 | | | 94 | | 133 | 308 | | | | | |
| | | | | | | | | Achmt. | 79 | | 3,802 | | | 94 | | 133 | 308 | | | | | |
| | MANIPUR | Tamenglong | District Total | | | 49.12 | 37.23 | Scope | 228 | | 5,769 | | 1 | 142 | | 185 | 501 | | | | | |
| | | | | | | | | Achmt. | 97 | | 5,769 | | | 129 | | 170 | 432 | | | | | |
| 15 | MANIPUR | Thoubal | NEW | mspdc | MSPDCL | 19.36 | 4.61 | Scope | 55 | 2 | 2,877 | | | 111 | | 152 | 104 | | | | | |
| | | | | | | | | Achmt. | | | 2,256 | | | | | | | | | | | |
| 16 | MANIPUR | Thoubal | XI | mspdc | | 22.23 | 17.94 | Scope | 87 | | 12,180 | 2 | | 147 | | 104 | 114 | 9 | | | | |
| | | | | | | | | Achmt. | 75 | | 6,928 | 2 | | | | | | | | | | |
| | MANIPUR | Thoubal | District Total | | | 41.59 | 22.55 | Scope | 142 | 2 | 15,057 | 2 | | 258 | | 257 | 218 | 9 | | | | |
| | | | | | | | | Achmt. | 75 | | 9,184 | 2 | | | | | | | | | | |
| 17 | MANIPUR | Ukhrul | XII | mspdc | | 27.32 | 16.14 | Scope | 206 | | 4,347 | | | 84 | | 75 | 140 | | | | | |
| | | | | | | | | Achmt. | 48 | | 4,122 | | | 84 | | 75 | 93 | | | | | |
| 18 | MANIPUR | Ukhrul | XI | mspdc | | 48.16 | 40.89 | Scope | 123 | | 12,175 | 2 | 2 | 109 | | 402 | 178 | 54 | | | | |
| | | | | | | | | Achmt. | 123 | | 9,643 | 1 | 2 | | | | | | | | | |
| | MANIPUR | Ukhrul | District Total | | | 75.48 | 57.03 | Scope | 329 | | 16,522 | 2 | 2 | 193 | | 477 | 317 | 54 | | | | |
| | | | | | | | | Achmt. | 171 | | 13,765 | 1 | 2 | 84 | | 75 | 93 | | | | | |
| 19 | MANIPUR | DDG | DDG NEW | mspdc | | 17.05 | 12.86 | Scope | | | 3,026 | | | | | | | | | | | |
| | | | | | | | | Achmt. | | | | | | | | | | | | | | |
| 20 | MANIPUR | DDUGJY Additional Infra | DDUGJY Additional | mspdc | | 60.27 | | Scope | | | | | | | | | | | | | | |
| | | | | | | | | Achmt. | | | | | | | | | | | | | | |
| | MANIPUR | Plan Wise Total | DDG NEW | | | 17.05 | 12.86 | Scope | | | 3,026 | | | | | | | | | | | |
| | | | | | | | | Achmt. | | | | | | | | | | | | | | |
| | MANIPUR | Plan Wise Total | DDUGJY Additional | | | 60.27 | | Scope | | | | | | | | | | | | | | |
| | | | | | | | | Achmt. | | | | | | | | | | | | | | |
| | MANIPUR | Plan Wise Total | NEW | | | 54.96 | 13.13 | Scope | 182 | 3 | 5,794 | | | 315 | | 410 | 325 | | | | | |
| | | | | | | | | Achmt. | 5 | 1 | 4,108 | | | 1 | | 8 | 2 | | | | | |
| | MANIPUR | Plan Wise Total | Y | | | 84.22 | 84.06 | Scope | 272 | | 11,117 | 2 | 1 | 292 | | 418 | 968 | 74 | | | | |

| Sl | State Name | Project Name | Plan | Discom | Implimenting Agency | Financial (Rs Cr) | | Physical | | | | | | | | | | | | | |
|---------|-----------------|--------------|------|--------|---------------------|-------------------|---------|-----------|---------------------------------|---------------------|------------------------------|---------------------------|-----|-----------|--------------------|-------------|------------|------------|---------------------|-----|--------------|
| | | | | | | Sanction Cost | Release | Parameter | Intensive Elecfn Villages (Nos) | SAGY Villages (Nos) | Connections to BPL HHs (Nos) | Substation 33/11 KV (Nos) | | DTR (Nos) | Feeder Segregation | Lines (CKm) | | | Energy Meters (Nos) | | |
| | | | | | | | | | | | | New | Aug | | | LT | 11 KV Line | 33 & 66 KV | Consumer | DTR | 11 KV Feeder |
| MANIPUR | Plan Wise Total | X | | | | 84.22 | 84.00 | Achmt. | 272 | | 11,117 | 2 | 1 | 292 | | 418 | 968 | 74 | | | |
| MANIPUR | Plan Wise Total | XI | | | | 349.21 | 293.14 | Scope | 1,108 | | 92,915 | 13 | 2 | 1,377 | | 2,676 | 1,746 | 162 | | | |
| | | | | | | | | Achmt. | 1,052 | | 59,070 | 12 | 2 | | | | | | | | |
| MANIPUR | Plan Wise Total | XII | | | | 222.17 | 131.31 | Scope | 1,590 | | 24,362 | 1 | 4 | 445 | | 457 | 1,230 | 28 | | | |
| | | | | | | | | Achmt. | 135 | | 21,991 | 1 | 3 | 413 | | 409 | 912 | | | | |
| MANIPUR | | State Total | | | | 787.88 | 534.5 | Scope | 3,152 | 3 | 137,214 | 16 | 7 | 2,429 | | 3,961 | 4,269 | 264 | | | |
| | | | | | | | | Achmt. | 1,464 | 1 | 96,286 | 15 | 6 | 706 | | 835 | 1,881 | 74 | | | |