



**Govt. of India  
Ministry of Power  
Central Electricity Authority  
New Delhi**

**Monthly Progress Report of Central Funded  
Schemes (Mar'2026)**

(Published in fulfilment of CEA's obligation under section 73(i) & (j) of the Electricity Act, 2003)

- (1) North-Eastern Region Power System Improvement Project (NERPSIP)**
- (2) Comprehensive Scheme of Transmission & Distribution System in Arunachal Pradesh & Sikkim**
- (3) Prime Minister's Development Package (PMDP)-2015**
- (4) Prime Minister's Reconstruction Plan (PMRP)-2004**

# Contents

| <b>Sl. No.</b> | <b>Transmission Project</b>                                                                                                         | <b>Executing Agency</b>              |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| <b>1.</b>      | <b>North-Eastern Region Power System Improvement Project for Assam, Manipur, Meghalaya, Mizoram, Nagaland and Tripura (NERPSIP)</b> | <b>PGCIL</b>                         |
| <b>2.</b>      | <b>Comprehensive Scheme of Transmission &amp; Distribution System in Arunachal Pradesh &amp; Sikkim</b>                             | <b>PGCIL</b>                         |
| <b>3.</b>      | <b>Prime Minister's Development Package-2015</b>                                                                                    | <b>RECTPCL,<br/>JKPDD,<br/>PGCIL</b> |
| <b>4.</b>      | <b>Prime Minister's Reconstruction Plan- 2004</b>                                                                                   | <b>JKPDD</b>                         |

# **1. North-Eastern Region Power System Improvement Project (NERPSIP)**

## **Background**

Implementation of this project (as central Sector Scheme, with funding on 50:50 basis by Gol & World Bank) would strengthen the Intra-State transmission & Distribution infrastructure of six states of North Eastern Region (Assam, Meghalaya, Manipur, Mizoram, Nagaland and Tripura); improve its connectivity to the upcoming load centers, and thus would extend the benefits of the grid-connected power to all the consumers. The project would also provide the required grid connectivity to such villages and towns of the States, where development of distribution system at the downstream level has been taking place under Gol sponsored RGGVY/ APDRP/ R-APDRP schemes. NERPSIP covers many transmission & distribution lines & sub-stations at 33 kV, 66 kV, 132 kV and 220 kV voltage levels.

## **General Details**

|                           |                                                                                 |
|---------------------------|---------------------------------------------------------------------------------|
| Date of Govt. approval    | : December 2014                                                                 |
| Implementing Agency       | : PGCIL                                                                         |
| Sanctioned Cost (Rs. Crs) | : Rs. 5111.33 Cr. (at Feb, 2014 price level)                                    |
| RCE                       | : Rs. 6700.00 Cr. (Approved in Dec'20)                                          |
| Funding                   | : 50:50 (Govt. of India: World Bank)                                            |
| Completion schedule       | : December 2018 (48 months from date of release of 1 <sup>st</sup> installment) |
| Anticipated Schedule      | : March 2027                                                                    |

## Summary

|                                                                    |                                                             |                 |
|--------------------------------------------------------------------|-------------------------------------------------------------|-----------------|
| <b>Total Elements</b>                                              | <b>446 Nos.</b>                                             |                 |
| <b>Transmission &amp; Distribution lines</b>                       | <b>194 Nos.</b>                                             |                 |
| <b>Total Substations (New &amp; Augmentation)</b>                  | <b>252 Nos.<br/>(New: 118 Nos.; Augmentation: 134 Nos.)</b> |                 |
| <b>Line length</b>                                                 | <b>3222 ckm</b>                                             |                 |
| <b>Total MVA capacity</b>                                          | <b>5848.64 MVA</b>                                          |                 |
| <b>Elements Fully commissioned till Mar'26</b>                     | <b>441 Nos.</b>                                             | <b>446 Nos.</b> |
| <b>Major works completed and balance work under implementation</b> | <b>5 Nos.</b>                                               |                 |

### Details of State wise Infrastructure:

| States       | Line Length (ckm) |             |             | New Substations (Nos.) |           |            | Total MVA (New & Augmentation) |                |                |
|--------------|-------------------|-------------|-------------|------------------------|-----------|------------|--------------------------------|----------------|----------------|
|              | Trans             | Dist        | Total       | Trans                  | Dist      | Total      | Trans                          | Dist           | Total          |
| Assam        | 371               | 364         | 735         | 11                     | 16        | 27         | 1668.00                        | 240.00         | 1908.00        |
| Manipur      | 255               | 92          | 347         | 2                      | 13        | 15         | 132.51                         | 274.85         | 407.36         |
| Meghalaya    | 410               | 187         | 597         | 4                      | 11        | 14         | 940.00                         | 150.00         | 1090.00        |
| Mizoram      | 116               | 4           | 120         | 3                      | 1         | 4          | 100.00                         | 6.30           | 106.28         |
| Nagaland     | 220               | 75          | 295         | 5                      | 10        | 15         | 260.00                         | 200.00         | 460.00         |
| Tripura      | 455               | 673         | 1128        | 9                      | 34        | 43         | 1389.50                        | 487.50         | 1877.00        |
| <b>Total</b> | <b>1827</b>       | <b>1395</b> | <b>3222</b> | <b>34</b>              | <b>85</b> | <b>119</b> | <b>4490.01</b>                 | <b>1358.65</b> | <b>5848.64</b> |

## Element wise progress:

| State        | Total Elements Sanctioned (Nos.) | Elements Fully commissioned (Nos.) | Major works completed and balance work under implementation |
|--------------|----------------------------------|------------------------------------|-------------------------------------------------------------|
| Assam        | 116                              | 115                                | 1                                                           |
| Manipur      | 71                               | 71                                 | 0                                                           |
| Meghalaya    | 41                               | 41                                 | 0                                                           |
| Mizoram      | 11                               | 11                                 | 0                                                           |
| Nagaland     | 56                               | 56                                 | 0                                                           |
| Tripura      | 151                              | 147                                | 4                                                           |
| <b>TOTAL</b> | <b>446</b>                       | <b>441</b>                         | <b>5*</b>                                                   |
|              | <b>446</b>                       | <b>446</b>                         |                                                             |

\* Commissioning of the balance 5 elements is expected by Apr'26, including three elements affected by Right of Way (RoW) issues, subject to their successful resolution.

| State        | Transmission lines (in Nos.) |            |          |          |           |           |            |            |
|--------------|------------------------------|------------|----------|----------|-----------|-----------|------------|------------|
|              | Total Lines                  |            | 220kV    |          | 132kV     |           | 33kV       |            |
|              | Total                        | Comp.      | Total    | Comp.    | Total     | Comp.     | Total      | Comp.      |
| Assam        | 56                           | 56         | 3        | 3        | 11        | 11        | 42         | 42         |
| Manipur      | 19                           | 19         | 0        | 0        | 6         | 6         | 13         | 13         |
| Meghalaya    | 20                           | 20         | 1        | 1        | 2         | 2         | 17         | 17         |
| Nagaland     | 18                           | 18         | 1        | 1        | 6         | 6         | 11         | 11         |
| Mizoram      | 5                            | 5          | 0        | 0        | 4         | 4         | 1          | 1          |
| Tripura      | 76                           | 76         | 0        | 0        | 14        | 14        | 62         | 62         |
| <b>Total</b> | <b>194</b>                   | <b>194</b> | <b>5</b> | <b>5</b> | <b>43</b> | <b>43</b> | <b>146</b> | <b>146</b> |

| State        | New substation or Augmentation work (in Nos.) |            |          |          |           |           |            |            |
|--------------|-----------------------------------------------|------------|----------|----------|-----------|-----------|------------|------------|
|              | Total SS & extn/Aug.                          |            | 220kV    |          | 132kV     |           | 33kV       |            |
|              | Total                                         | Comp.      | Total    | Comp.    | Total     | Comp.     | Total      | Comp.      |
| Assam        | 60                                            | 60         | 5        | 5        | 14        | 14        | 41         | 41         |
| Manipur      | 52                                            | 52         | 0        | 0        | 10        | 10        | 42         | 42         |
| Meghalaya    | 21                                            | 21         | 3        | 3        | 3         | 3         | 15         | 15         |
| Nagaland     | 38                                            | 36         | 1        | 1        | 9         | 7         | 28         | 28         |
| Mizoram      | 6                                             | 6          | 0        | 0        | 4         | 4         | 2          | 2          |
| Tripura      | 75                                            | 75         | 0        | 0        | 16        | 16        | 59         | 59         |
| <b>Total</b> | <b>252</b>                                    | <b>250</b> | <b>9</b> | <b>9</b> | <b>56</b> | <b>54</b> | <b>187</b> | <b>187</b> |

### Voltage wise details

| Voltage (kV) | ckm         |                    |                           |
|--------------|-------------|--------------------|---------------------------|
|              | Target      | Fully Commissioned | Balance for commissioning |
| 132 & above  | 1827        | 1827               | 0                         |
| 33 kV        | 1395        | 1320.95            | 74.05                     |
| Sub-total    | <b>3222</b> | <b>3147.95</b>     | <b>74.05</b>              |

| Voltage (kV) | MVA         |                    |                           |
|--------------|-------------|--------------------|---------------------------|
|              | Target      | Fully Commissioned | Balance for commissioning |
| 132 & above  | 4490        | 4490               | -                         |
| 33 kV        | 1359        | 1349               | 10                        |
| Sub-total    | <b>5849</b> | <b>5839</b>        | <b>10</b>                 |

| Voltage (kV) | Substations |                    |                           |
|--------------|-------------|--------------------|---------------------------|
|              | Target      | Fully Commissioned | Balance for commissioning |
| 132 & above  | 65          | 65                 | -                         |
| 33 kV        | 187         | 186                | 1                         |
| Sub-total    | <b>252</b>  | <b>251</b>         | <b>1</b>                  |

### Details of packages:

| State            | Packages (Nos.)                                                      |                       |                         |                    |                                   |                       |           |
|------------------|----------------------------------------------------------------------|-----------------------|-------------------------|--------------------|-----------------------------------|-----------------------|-----------|
|                  | Transmission Lines                                                   | Substations           | Distribution Systems    | Transformers       | Pile Works for Transmission Lines | Telecom Equipment     | Total     |
| <b>Assam</b>     | 5<br>(TW-02, TW-04, TW-05, TW-07*, OPGW live line stringing package) | 4<br>(SS-01 to SS-04) | 4<br>(DMS-01 to DMS-04) | 1<br>(Transformer) | 1<br>(Pile)                       |                       | 15        |
| <b>Meghalaya</b> | 2<br>(TW-01, TW-02)                                                  | 2<br>(SS-01, SS-02)   | 3<br>(DMS-01 to DMS-03) |                    |                                   |                       | 7         |
| <b>Manipur</b>   | Clubbed with Nagaland TW-06                                          | 3<br>(SS-01 to SS-03) | 4<br>(DMS-01 to DMS-04) |                    |                                   |                       | 7         |
| <b>Mizoram</b>   | 1<br>(TW-01)                                                         | 2<br>(SS-01, SS-02)   |                         |                    |                                   |                       | 3         |
| <b>Nagaland</b>  | 3<br>(TW-01, TW-05, TW-06)                                           | 5<br>(SS-01 to SS-04) | 4<br>(DMS-01 to DMS-04) |                    |                                   | 1<br>(Telecom Equip.) | 13        |
| <b>Tripura</b>   | 3<br>(TW-01 to TW-03)                                                | 3<br>(SS-01 to SS-03) | 5<br>(DMS-01 to DMS-05) |                    |                                   |                       | 11        |
| <b>Total</b>     | 14                                                                   | 19                    | 20                      | 1                  | 1                                 | 1                     | <b>56</b> |

\*ASM-TW-07 (Transmission Line Package) awarded to M/s Simplex was terminated in Sep'20 due to non-performance of the agency. Package is re-awarded to M/s KEC in Jan'21.

## **STATE WISE PROGRESS**

### **ASSAM**

#### **Progress:**

| Sl No. | Package/ Date of NOA           | Name of Agency   | Name of Line/Substation                                               | MVA | CKM                 | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|--------------------------------|------------------|-----------------------------------------------------------------------|-----|---------------------|------------------|------------------|------------------------------|
| 1      | TW-02<br>10.10.17              | Power Mech       | Tinsukia – Behiating (new Dibrugarh) 220 kV D/C line                  |     | 106.11              | Mar'20           | Feb'23           | Jul'24                       |
| 2      | TW-04<br>08.09.17              | Teems India      | Dhemaji – Silapathar 132 kV S/c on D/c line                           |     | 35.88               | Feb'20           | Dec'21           | Mar'23                       |
| 3      | TW-05<br>01.09.17              | RCC & Power Mech | Rupai – Chapakhowa 132 kV S/c on D/c line                             |     | 44.02               | Feb'20           | Mar'21           | Mar'21                       |
| 4      | TW-07<br>30.05.18/<br>15.01.21 | Simplex /KEC     | LILO of one circuit of Rangia – Rowta 132 kV D/c line at Tangla       |     | 21.75               | Jan'20           | Jan'22           | Jan'22                       |
| 5      |                                |                  | Amingaon – Hazo 132 kV D/c line                                       |     | 17.68               | Jan'20           | Dec'22           | Dec'22                       |
| 6      |                                |                  | LILO of Kamalpur – Sishugram 132kV S/c line at Amingaon 220/132kV S/s |     | 37.38               | Jan'20           | Mar'22           | Apr'23                       |
| 7      |                                |                  | LILO of Kamalpur – Kamakhya 132kV S/c line at Amingaon 220/132kV S/s  |     | Composite with sl 6 | Jan'20           | Mar'22           | Apr'23                       |
| 8      |                                |                  | LILO of Golaghat – Bokajan 132 kV S/c line at Sarupathar              |     | 0.54                | Jan'20           | Mar'21           | Mar'21                       |
| 9      |                                |                  | Sonabil – Tezpur (New) 132 kV D/c line                                |     | 32.18               | Jan'20           | Feb'22           | Feb'22                       |
| 10     |                                |                  | LILO of Jorhat (Gormur) – Nazira 132 kV S/c on D/c at Teok            |     | 1.888               | Jan'20           | Feb'21           | Feb'21                       |

| Sl No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                                                                                                                                            | MVA | CKM    | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------|------------------|------------------|------------------------------|
| 11     |                      |                | Rangia – Amingaon 220 kV D/C line                                                                                                                                                  |     | 56.086 | May'24           | May'24           | May'24                       |
| 12     | SS-01<br>12.08.16    | Neccon         | 2x31.5 MVA, 132/33 kV new sub-station at Silapathar                                                                                                                                | 63  |        | Apr'19           | Mar'22           | Mar'23                       |
| 13     |                      |                | 2x50 MVA, 132/33 kV new sub-station at Tezpur (New)                                                                                                                                | 100 |        | Apr'19           | Feb'21           | Feb'21                       |
| 14     |                      |                | Augmentation of Samaguri sub-station by replacing existing 200/132 kV, 2x50 MVA transformers by 200/132kV, 2x160 MVA transformers and installation of 132/33kV, 50MVA transformer. | 370 |        | Apr'19           | Jun'20.          | Jun'20.                      |
| 15     |                      |                | 132kV Dhemaji (Extension) Substation                                                                                                                                               | 0   |        | Apr'19           | Mar'19           | Mar'23                       |
| 16     |                      |                | 132kV Sonabali (Extension) Substation                                                                                                                                              | 0   |        | Apr'19           | Mar'19           | Mar'19                       |
| 17     | SS-02<br>12.08.16    | Neccon         | 2x31.5 MVA, 132/33 kV new Sub-station at Teok                                                                                                                                      | 63  |        | Apr'19           | Feb'21           | Jul'21                       |
| 18     |                      |                | 2x100 MVA, 220/132 kV substation at Behiating (New Dibrugarh)                                                                                                                      | 200 |        | Apr'19           | Jan'22           | Aug'24                       |
| 19     |                      |                | 2x31.5 MVA, 132/33 kV new sub-station at Sarupathar                                                                                                                                | 63  |        | Apr'19           | July'21          | July'21                      |
| 20     |                      |                | 2x31.5 MVA, 132/33 kV new sub-station at Chapakhowa                                                                                                                                | 63  |        | Apr'19           | Mar'21           | Aug'24                       |
| 21     |                      |                | 220kV Tinsukia (Extension) Substation                                                                                                                                              | 0   |        | Apr'19           | Sep'21           | Jul'24                       |

| SI No. | Package/ Date of NOA | Name of Agency   | Name of Line/Substation                                                                                           | MVA | CKM                  | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|------------------|-------------------------------------------------------------------------------------------------------------------|-----|----------------------|------------------|------------------|------------------------------|
| 22     |                      |                  | 132kV Rupai (Extension) Substation                                                                                | 0   |                      | Apr'19           | Sep'20           | Sep'21                       |
| 23     | SS-03<br>12.08.16    | Neccon           | 2x31.5 MVA, 132/33 kV new sub-station at Tangla                                                                   | 63  |                      | Apr'19           | Aug'21           | Aug'21                       |
| 24     |                      |                  | 2x31.5 MVA, 132/33 kV new sub-station at Hazo                                                                     | 63  |                      | Apr'19           | Dec'21           | Oct'23                       |
| 25     |                      |                  | 220kV Rangia (Extension) Substation                                                                               | 0   |                      | Apr'19           | Mar'19           | Mar'19                       |
| 26     |                      |                  | 132kV Kahilipara (Extension) Substation                                                                           | 0   |                      | Apr'19           | Apr'19           | Feb'24                       |
| 27     |                      |                  | Augmentation of Dhaligaon 132/33 kV sub-station by replacing existing 2x25 MVA transformer by 2x50MVA transformer | 100 |                      | Apr'19           | Oct'20.          | Oct'20.                      |
| 28     | SS-04<br>06.05.16    | Techno 8 Seiyuan | 2x50 MVA, 132/33 kV new sub-station at Paltan Bazar (GIS)                                                         | 100 |                      | Feb'19           | Sep'21           | Sept'24                      |
| 29     |                      |                  | 50 MVA, 132/33 kV new sub-station at Guwahati Medical College (GIS)                                               | 100 |                      | Feb'19           | Mar'21           | Mar'21                       |
| 30     |                      |                  | 2x160 MVA, 220/132 kV GIS at Amingaon                                                                             | 320 |                      | Feb'19           | Feb'22           | Feb'22.                      |
| 31     |                      |                  | Kamakhya – Paltan Bazar 132 kV S/C Underground Cable                                                              |     | 4.5                  | Feb'19           | Mar'23           | Jul'24                       |
| 32     |                      |                  | 220kV Underground cable from Amingaon to Rangia (2 km)                                                            |     | Composite with sl 11 | Feb'19           | Mar'23           | Mar'23                       |
| 33     |                      |                  | 132kV Underground cable from GMCH to Kahilipara (6.4 km)                                                          |     | 13.2                 | Jan'20           | July'23          | Apr'24                       |

| SI No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                                      | MVA | CKM    | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|------------------------------------------------------------------------------|-----|--------|------------------|------------------|------------------------------|
| 34     | DMS-01<br>20.10.16   | Neccon         | 132/33kV Silapathar (New) S/s to 33/11 kV Silapathar-II (New) S/s            |     | 11.37  | Apr'19           | Nov'21           | Apr'25                       |
| 35     |                      |                | LILO of existing 33 kV Silapathar-Jonai line at 132/33 kV Silapathar new S/s |     | 4.115  | Apr'19           | Mar'21           | Mar'23                       |
| 36     |                      |                | Existing 132/33kV Samaguri S/s to 33/11kV Hathimurah-2 (New)S/s-             |     | 19.19  | Apr'19           | Jun'20           | Jun'20                       |
| 37     |                      |                | 132/33kV Tezpur (New) S/s to 33/11kV LGM hospital (New)S/s                   |     | 6.28   | Apr'19           | Feb'21           | Feb'21                       |
| 38     |                      |                | 132/33kV Tezpur (New) S/s to 33/11kV Parowa Existing S/s                     |     | 4.835  | Apr'19           | Oct'20.          | Oct'20.                      |
| 39     |                      |                | 132/33kV Tezpur (New) S/s to 3/11kV Dolabari Existing S/s                    |     | 5.633  | Apr'19           | Feb'21           | Feb'21                       |
| 40     |                      |                | Existing Shankardeo nagar to 33/11kV Mailo (New)S/s                          |     | 20.543 | Apr'19           | Jun'21           | Aug'24                       |
| 41     |                      |                | 2X5 MVA, 33/11kV new sub-station at Silapathar-II                            | 10  |        | Apr'19           | May'22           | Apr'25                       |
| 42     |                      |                | 2X5 MVA, 33/11kV at Hathimurah-2                                             | 10  |        | Apr'19           | Oct'19           | Oct'19                       |
| 43     |                      |                | 2X5 MVA, 33/11kV new sub-station at Mailo                                    | 10  |        | Apr'19           | Feb'21           | Aug'24                       |
| 44     |                      |                | 2X10 MVA, 33/11kV new sub-station at LGM hospital                            | 20  |        | Apr'19           | Oct'20           | Oct'20                       |
| 45     |                      |                | Extension of Parowa S/s                                                      | 0   |        | Apr'19           | Dec'19           | Dec'19                       |

| Sl No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                          | MVA | CKM    | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|------------------------------------------------------------------|-----|--------|------------------|------------------|------------------------------|
| 46     |                      |                | Extension of Dolabari S/s                                        | 0   |        | Apr'19           | Oct'20.          | Oct'20.                      |
| 47     |                      |                | Extension of Samguri S/s                                         | 0   |        | Apr'19           | July'19          | July'19                      |
| 48     |                      |                | Extn. of Shankardev nagar existing S/s                           | 0   |        | Apr'19           | Aug'19           | Aug'19                       |
| 49     |                      |                | Extn. of Silapathar existing S/s                                 | 0   |        | Apr'19           | Jun'19           | Jun'19                       |
| 50     | DMS-02<br>23.12.16   | S&W            | 220/132kV Behiating (New) S/s to 33/11kV Bogibil (New) S/s       |     | 13.84  | Dec'18           | Mar'21           | Mar'21                       |
| 51     |                      |                | 220/132kV Behiating (New) S/s to 33/11kV Dibrugarh (New) S/s     |     | 12.07  | Dec'18           | Mar'21           | Mar'21                       |
| 52     |                      |                | 132/33kV Existing Dibrugarh S/s to 33/11kV Romai (New) S/s       |     | 17.277 | Dec'18           | Dec'21           | Dec'21                       |
| 53     |                      |                | 132/33kV Chapakhowa (New) S/s to 33/11kV Chapakhowa existing S/s |     | 2.60   | Dec'18           | Jun'20           | Jun'20                       |
| 54     |                      |                | 132/33kV Sarupathar (New) S/s to Barupathar Existing 33/11kV S/s |     | 11.771 | Dec'18           | Dec'20           | Dec'20                       |
| 55     |                      |                | 132/33kV Sarupathar (New) S/s to Sarupathar Existing 33/11kV S/s |     | 5.8    | Dec'18           | Dec'20           | Dec'20                       |
| 56     |                      |                | 132/33kV Sarupathar (New) S/s to Sariajhan Existing 33/11kV S/s  |     | 23.8   | Dec'18           | Nov'21           | Jun'24                       |
| 57     |                      |                | 132/33kV Teok (New) S/s to Teok Existing 33/11kV S/s             |     | 5.3504 | Dec'18           | Dec'20           | Dec'20                       |

| SI No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                  | MVA   | CKM   | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|----------------------------------------------------------|-------|-------|------------------|------------------|------------------------------|
| 58     |                      |                | 132/33kV Teok (New) S/s to Kakojaan Existing 33/11kV S/s |       | 20.53 | Dec'18           | Dec'21           | Dec'21                       |
| 59     |                      |                | 132/33kV Teok (New) S/s to Zangi Existing 33/11kV S/s    |       | 6.281 | Dec'18           | Feb'21           | Feb'21                       |
| 60     |                      |                | 132/33kV Teok (New) S/s to Amguri Existing 33/11kV S/s   |       | 8.231 | Dec'18           | Sep'21           | Aug'23                       |
| 61     |                      |                | 2X10 MVA, 33/11kV new sub-station at Romai               | 20.00 |       | Dec'18           | Nov'20           | Nov'20                       |
| 62     |                      |                | 2X5 MVA, 33/11kV new sub-station at Bogibil              | 10.00 |       | Dec'18           | Feb'20           | Feb'20.                      |
| 63     |                      |                | 2X10 MVA, 33/11kV new sub-station at Dibrugarh           | 20.00 |       | Dec'18           | Aug'20           | Aug'20                       |
| 64     |                      |                | Extn. of Dibrugarh 132/33kV S/s                          | 0     |       | Dec'18           | Jun'19           | Jun'19                       |
| 65     |                      |                | Extn. of Chapakhowa 33/11kV S/s                          | 0     |       | Dec'18           | June'19          | June'19                      |
| 66     |                      |                | Extn. of Barapathar 33/11kV S/s                          | 0     |       | Dec'18           | Jun'19           | Jun'19                       |
| 67     |                      |                | Extn. of Sarupathar 33/11kV S/s                          | 0     |       | Dec'18           | July'19          | July'19                      |
| 68     |                      |                | Extn. of Sariajhan 33/11kV S/s                           | 0     |       | Dec'18           | Oct'20           | Oct'20                       |
| 69     |                      |                | Extn. of Teok 33/11kV S/s                                | 0     |       | Dec'18           | Sept'19          | Sept'19                      |
| 70     |                      |                | Extn. of Kakojaan 33/11kV S/s                            | 0     |       | Dec'18           | Aug'20           | Aug'20                       |

| Sl No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                      | MVA       | CKM        | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|--------------------------------------------------------------|-----------|------------|------------------|------------------|------------------------------|
| 71     |                      |                | Extn. of Janji 33/11kV S/s                                   | 0         |            | Dec'18           | Dec'19           | Dec'19                       |
| 72     |                      |                | Extn. of Amguri 33/11kV S/s                                  | 0         |            | Dec'18           | Dec'20           | Dec'20                       |
| 73     |                      |                | Extn. of Behiating 33/11kV S/s                               | 0         |            | Dec'18           | Mar'20           | Mar'20                       |
| 74     | DMS-03<br>23.12.16   | S&W            | 132/33kV Tangla (New) S/s to 33/11kV Harsingha (New) S/s     |           | 12.1       | Dec'18           | Feb'21           | Jul'24                       |
| 75     |                      |                | 132/33kV Tangla (New) S/s to Paneri Existing 33/11kV S/s     |           | 10.8<br>1  | Dec'18           | Mar'21           | Mar'21                       |
| 76     |                      |                | 132/33kV Tangla (New) S/s to Existing Kalaigaon 33/11kV S/s  |           | 14.8<br>8  | Dec'18           | Jan'21           | Jan'21                       |
| 77     |                      |                | 132/33kV Tangla (New) S/s to Existing Khairabari 33/11kV S/s |           | 15.3<br>6  | Dec'18           | Mar'21           | Jul'24                       |
| 78     |                      |                | 132/33kV Tangla (New) S/s to Existing Tangla 33/11kV S/s     |           | 2.4        | Dec'18           | Oct'20           | Oct'20                       |
| 79     |                      |                | 132/33kV Hazo (New) S/s to 33/11kV Sesa (New)S/s             |           | 7.8        | Dec'18           | Feb'21           | Feb'21                       |
| 80     |                      |                | 132/33kV Hazo (New) S/s to 33/11kV Ramdiya (New)S/s          |           | 8.67<br>8  | Dec'18           | Dec'20           | Dec'20                       |
| 81     |                      |                | 132/33kV Hazo (New) S/s to 33/11kV Domdoma-hazo (New)S/s     |           | 11.1<br>78 | Dec'18           | Dec'20           | Dec'20                       |
| 82     |                      |                | 132/33kV Hazo (New) S/s to 33/11kV Mukalmuwa existing S/s*   |           | 29.1<br>78 | Dec'18           | Dec'21           | Yet to be charged.           |
| 83     |                      |                | 2X5 MVA, 33/11kV new sub-station at Harsingha                | 10.0<br>0 |            | Dec'18           | Nov'20           | Nov'20                       |

| SI No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                         | MVA   | CKM | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|-------------------------------------------------|-------|-----|------------------|------------------|------------------------------|
| 84     |                      |                | 2X5 MVA, 33/11kV new sub-station at Sesa        | 10.00 |     | Dec'18           | Nov'19           | Nov'19                       |
| 85     |                      |                | 2X5 MVA, 33/11kV new sub-station at Ramdiya     | 10.00 |     | Dec'18           | July'20          | July'20                      |
| 86     |                      |                | 33/11kV new sub-station at Domdoma-Hazo         | 10.00 |     | Dec'18           | Dec'20           | Dec'20                       |
| 87     |                      |                | 2X10 MVA, 33/11kV new sub-station at Chabipool  | 20.00 |     | Dec'18           | Sep'20           | Sep'20                       |
| 88     |                      |                | Extn. Paneri Existing 33/11kV S/s               | 0     |     | Dec'18           | Mar'19           | Mar'19                       |
| 89     |                      |                | Kalaigaon Existing 33/11kV S/s                  | 0     |     | Dec'18           | Dec'20           | Dec'20                       |
| 90     |                      |                | Tangla Existing 33/11kV S/s                     | 0     |     | Dec'18           | Nov'19           | Nov'19                       |
| 91     |                      |                | Khairabari Existing 33/11 kV                    | 00    |     | Dec'18           | Apr'19           | Apr'19                       |
| 92     |                      |                | 33/11kV Mukalmuwa existing S/s                  | 0     |     | Dec'18           | Apr'19           | Apr'19                       |
| 93     |                      |                | Existing Paltanbazaar S/s                       | 0     |     | Dec'18           | Mar'19           | Mar'19                       |
| 94     |                      |                | Existing Judges Field S/s                       | 0     |     | Dec'18           | Dec'19           | Dec'19                       |
| 95     |                      |                | Existing Jail (Fancy bazaar) S/s                | 0     |     | Dec'18           | Apr'19.          | Apr'19.                      |
| 96     | DMS-04<br>08.07.16   | Neccon         | 2X10 MVA, 33/11kV new sub-station at GS Road    | 20    |     | Mar'19           | Mar'21           | Jun'25                       |
| 97     |                      |                | 2X10 MVA, 33/11kV new sub-station at GMC-2      | 20    |     | Mar'19           | Mar'21           | May'24                       |
| 98     |                      |                | 2X10 MVA 33/11kV new sub-station at Tarun Nagar | 20    |     | Mar'19           | Jan'22           | Jan'22                       |

| SI No.                  | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                               | MVA | CKM       | Sch./ Ant. Comp. | Compl etion Month | Status / commiss ioning Month |
|-------------------------|----------------------|----------------|-----------------------------------------------------------------------|-----|-----------|------------------|-------------------|-------------------------------|
| 99                      |                      |                | 2X10 MVA, 33/11kV new sub-stationat Arya College (New) GIS S/s        | 20  |           | Mar'19           | Sep'21            | Sep'21                        |
| 100                     |                      |                | Extn. Of Existing GMC S/s                                             | 0   |           | Mar'19           | Apr'19            | May'24                        |
| 101                     |                      |                | Extn. Of Existing Ulubari S/s                                         | 0   |           | Mar'19           | May'19            | May'19                        |
| Underground cable lines |                      |                |                                                                       |     |           |                  |                   |                               |
| 102                     | DMS-04<br>08.07.16   | Neccon         | 132/33kV Guwahati M.C. (New) S/s to GS Road - (New) GIS S/s           |     | 1.23      | Mar'19           | Nov'20            | Jun'25                        |
| 103                     |                      |                | 132/33kV Guwahati M.C. (New) S/s to GMC-2- (New) GIS S/s              |     | 0.2       | Mar'19           | Oct'20            | Oct'20                        |
| 104                     |                      |                | 132/33kV GMC (New) S/s to Tarun Nagar -(New) GIS S/s                  |     | 10        | Mar'19           | Jul'21            | Jul'21                        |
| 105                     |                      |                | 132/33kV GMC (New) S/s to Arya College -(New) S/s                     |     | 2.28<br>6 | Mar'19           | Nov'20            | Jul'25                        |
| 106                     |                      |                | 132/33kV Guwahati M.C. (New) S/s to GMC Existing S/s                  |     | 0.58<br>5 | Mar'19           | Dec'20            | Dec'20                        |
| 107                     |                      |                | Double Ckt. 132/33kV Guwahati M.C. (New) S/s to Ullubari Existing S/s |     | 3.01<br>8 | Mar'19           | Nov'20            | Nov'20                        |
| 108                     |                      |                | 132/33kV GMC (New) S/s to Chabipool -(New) S/s changed to Hengrabari  |     | 4.5       | Mar'19           | Feb'22            | Sept'24                       |
| 109                     |                      |                | 132/33kV Paltanbazar (New) S/s to Existing Paltan bazaar S/s          |     | 0.40      | Mar'19           | Nov'20            | Nov'20                        |
| 110                     |                      |                | 132/33kV Paltanbazar (New) S/s to Judges field Existing S/s           |     | 1.69<br>2 | Mar'19           | Mar'21            | Sept'24                       |

| SI No. | Package/ Date of NOA | Name of Agency | Name of Line/Substation                                            | MVA | CKM       | Sch./ Ant. Comp. | Completion Month | Status / commissioning Month |
|--------|----------------------|----------------|--------------------------------------------------------------------|-----|-----------|------------------|------------------|------------------------------|
| 111    |                      |                | 132/33kV Paltanbazar (New) S/s to Jail (Fancy bazaar) Existing S/s |     | 1.19<br>2 | Mar'19           | Feb'21           | Sept'24                      |
| 112    |                      |                | 132kV Narengi – 33 kV Bamunimaidam                                 |     | 4.42      | Mar'19           | Nov'22           | Sept'24                      |
| 113    |                      |                | 132kV Narengi – 33kV Uzan Bazar                                    |     | 9.13<br>4 | Mar'19           | Aug'23           | Mar'25                       |
| 114    |                      |                | 132kV Narengi – 33kV Zoo Road                                      |     | 8.79<br>8 | Mar'19           | Jan'23           | Feb'25                       |
| 115    |                      |                | 33kV Bamunimaindam – 33kV Chandmari                                |     | 1.48<br>2 | Mar'19           | Sep'22           | Nov'24                       |
| 116    |                      |                | 132kV Paltan Bazar to 33kV Stadium                                 |     | 3         | Mar'19           | Oct'21           | Dec'25                       |

\* Elements are yet to be commissioned.

# - Elements are partially charged

\$ - Elements are ready to be charged

## MEGHALAYA

### Progress: All elements completed

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency      | Name of Line/ Substation                                                    | MVA | CKM | Sch./<br>Ant.<br>Comp. | Completi<br>on<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|------------------------|-----------------------------------------------------------------------------|-----|-----|------------------------|-------------------------|---------------------------------------|
| 1.     | TW-01<br>29.06.16          | Unique                 | Byrnihat (Killing) –<br>Mawngap – New Shillong<br>220 kV D/c line.          |     | 259 | Jun'19<br>/<br>Nov'23  | Nov'23.                 | Nov'23                                |
| 2.     | TW-02<br>29.06.16          | Unique                 | LILO of both circuits of<br>MLHEP – Khliehriat 132<br>kV D/c line at Mynkre |     | 52  | Jun'19                 | Dec'20                  | Oct'24                                |
| 3.     | TW-02<br>29.06.16          | Unique                 | Phulbari – Ampati 132 kV<br>D/c line                                        |     | 100 | Jun'19                 | June'20                 | Sep'22                                |
| 4.     | SS-01<br>12.08.16          | Neccon                 | 2x50 MVA, 132/33 kV<br>new sub-station at Mynkre                            | 100 |     | Oct'18                 | Mar'23                  | Oct'24                                |
| 5.     | SS-01<br>12.08.16          | Neccon                 | 2x50 MVA, 132/33 kV<br>new sub-station at<br>Phulbari                       | 100 |     | Oct'18                 | Jan'22                  | Apr'25                                |
| 6.     | SS-01<br>12.08.16          | Neccon                 | 132kV Ampati (Extension)<br>Substation                                      | 0   |     | Oct'18                 | Feb'21                  | Jan'25                                |
| 7.     | SS-02<br>06.06.16          | Techno<br>&<br>Seiyuan | 2x160 MVA, 220/132 kV<br>Mawngap GIS                                        | 320 |     | Mar'19                 | Feb'21                  | Oct'21                                |
| 8.     | SS-02<br>06.06.16          | Techno<br>&<br>Seiyuan | 2x160 MVA, 220/132 kV +<br>2x50 MVA, 132/33 kV GIS<br>at New Shillong       | 420 |     | Mar'19                 | April'21                | Dec'23                                |
| 9.     | SS-02<br>06.06.16          | Techno<br>&<br>Seiyuan | 220kV Byrnihat (Killing)<br>AIS Substation Extension                        | 0   |     | Mar'19                 | Nov'19                  | Nov'19                                |
| 10.    | DMS-01<br>13.07.16         | Neccon                 | 33/11 kV new sub-station<br>at Mynkre                                       | 10  |     | Jan'19                 | Aug'20                  | Jan'25                                |
| 11.    | DMS-01<br>13.07.16         | Neccon                 | 33/11 kV new sub-<br>station at Rymbai                                      | 5   |     | Jan'19                 | Jan'21                  | Dec'25                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of Line/ Substation                            | MVA | CKM        | Sch./<br>Ant.<br>Comp. | Completi<br>on<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------|-----------------------------------------------------|-----|------------|------------------------|-------------------------|---------------------------------------|
| 12.    | DMS-01<br>13.07.16         | Neccon            | 33/11 kV new sub-station<br>at Latyrke (Sutnga)     | 20  |            | Jan'19                 | Feb'20                  | May'25                                |
| 13.    | DMS-01<br>13.07.16         | Neccon            | 33/11 kV new sub-station<br>at Byndihati            | 5   |            | Jan'19                 | Feb'21                  | Mar'25                                |
| 14.    | DMS-01<br>13.07.16         | Neccon            | 132/33KV Mynkre (New) –<br>33/11kV Mynkre           |     | 1.61<br>8  | Jan'19                 | Sep'21                  | Jan'25                                |
| 15.    | DMS-01<br>13.07.16         | Neccon            | 132/33 KV Mynkre (New)<br>– Rymbai                  |     | 15.8<br>82 | Jan'19                 | Mar'21                  | Dec'25                                |
| 16.    | DMS-01<br>13.07.16         | Neccon            | 132/33KV Mynke –<br>Lumshnong                       |     | 10.3<br>86 | Jan'19                 | Mar'21                  | May'25                                |
| 17.    | DMS-01<br>13.07.16         | Neccon            | 132/33 KV Mynkre –<br>Latykre (Sutunga)             |     | 11.7<br>11 | Jan'19                 | Feb'20                  | May'25                                |
| 18.    | DMS-02<br>13.07.16         | Neccon            | 33/11 kV new sub-station<br>at Chibinang            | 5   |            | Nov'18                 | July'19                 | Sep'23                                |
| 19.    | DMS-02<br>13.07.16         | Neccon            | 33/11 kV new sub-station<br>at Raksambre (Potamati) | 5   |            | Nov'18                 | Sep'19                  | Sep'23                                |
| 20.    | DMS-02<br>13.07.16         | Neccon            | 33/11 kV new sub-station<br>at Rajaballa Bhaitbari  | 5   |            | Nov'18                 | Mar'22                  | Feb'26                                |
| 21.    | DMS-02<br>13.07.16         | Neccon            | Extn. of 33/11 kV Phulbari<br>S/s                   | 10  |            | Nov'18                 | Nov'19                  | Sep'23                                |
| 22.    | DMS-02<br>13.07.16         | Neccon            | Extn. of 33/11 kV Trikila<br>S/s                    | 0   |            | Nov'18                 | Nov'20                  | Nov'20                                |
| 23.    | DMS-02<br>27.05.16         | Neccon            | 132/33kV Phulbari -<br>Rajballa Bhaitbari           |     | 25.8<br>1  | Nov'18                 | Mar'21                  | Feb'26                                |
| 24.    | DMS-02<br>27.05.16         | Neccon            | 132/33kV Phulbari –<br>Chibinang                    |     | 2.02<br>2  | Nov'18                 | Jul'19                  | Sep'23                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of Line/ Substation                                                | MVA | CKM        | Sch./<br>Ant.<br>Comp. | Completi<br>on<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------|-------------------------------------------------------------------------|-----|------------|------------------------|-------------------------|---------------------------------------|
| 25.    | DMS-02<br>27.05.16         | Neccon            | 33/11kV Tikrila –<br>Raksambre                                          |     | 11.0<br>1  | Nov'18                 | Jan'21                  | Sep'23                                |
| 26.    | DMS-02<br>27.05.16         | Neccon            | 132/33 KV Phulbari (New)<br>- Phulbari (existing)                       |     | 8.09       | Nov'18                 | Feb'21                  | Sep'23                                |
| 27.    | DMS-02<br>27.05.16         | Neccon            | LILO of Tikrila - Phulbari<br>at Phulbari (New);                        |     | 0.87<br>8  | Nov'18                 | Feb'21                  | Sep'23                                |
| 28.    | DMS-02<br>27.05.16         | Neccon            | Existing 33 kV Tikrila-<br>Phulbari from tapping<br>point to Tikrila SS |     | 18.7<br>6  | Nov'18                 | Mar'22                  | Jan'26                                |
| 29.    | DMS-03<br>27.05.16         | Neccon            | 33/11 kV new sub-station<br>at Mawkynew                                 | 10  |            | Nov'18                 | Jun'19                  | Jun'19                                |
| 30.    | DMS-03<br>27.05.16         | Neccon            | 33/11 kV new sub-station<br>at Mawpat                                   | 20  |            | Nov'18                 | Sept'19                 | Nov'24                                |
| 31.    | DMS-03<br>27.05.16         | Neccon            | 33/11 kV new sub-station<br>at Mawrenkneng                              | 15  |            | Nov'18                 | Feb'21                  | Dec'24                                |
| 32.    | DMS-03<br>27.05.16         | Neccon            | 33/11 kV new sub-station<br>at New Shillong                             | 20  |            | Nov'18                 | Dec'19                  | Jan'24                                |
| 33.    | DMS-03<br>27.05.16         | Neccon            | 220/132/33kV New<br>Shillong – Mawpat                                   |     | 13.4<br>26 | Nov'18                 | Mar'21                  | Jun'25                                |
| 34.    | DMS-03<br>27.05.16         | Neccon            | 33/11kV SE Falls –<br>Mawpat                                            |     | 2.33       | Nov'18                 | Jul'21                  | Mar'26                                |
| 35.    | DMS-03<br>27.05.16         | Neccon            | 220/132/33 KV New<br>Shillong - New Shillong                            |     | 3.86<br>2  | Nov'18                 | Jan'21                  | Jan'21                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of Line/ Substation                                         | MVA | CKM       | Sch./<br>Ant.<br>Comp. | Completi<br>on<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------|------------------------------------------------------------------|-----|-----------|------------------------|-------------------------|---------------------------------------|
| 36.    | DMS-03<br>27.05.16         | Neccon            | 220/132/33 KV New<br>Shillong – Mawryngkneng                     |     | 22.0      | Nov'18                 | Jan'22                  | Nov'25                                |
| 37.    | DMS-03<br>27.05.16         | Neccon            | LILO of exisiting Jowai-<br>Landnongkrem Line at<br>Mawryngkneng |     | 0.8       | Nov'18                 | Jan'21                  | Oct'19                                |
| 38.    | DMS-03<br>27.05.16         | Neccon            | 33/11kv Jongksha-<br>Mawkynrew                                   |     | 6.47<br>6 | Nov'18                 | Jun'19                  | Jun'19                                |
| 39.    | DMS-03<br>27.05.16         | Neccon            | 33kV Mawlyndee to<br>Mawryngkeng                                 |     | 29        | Nov'18                 | Sep'22                  | Dec'24                                |
| 40.    | DMS-03<br>27.05.16         | Neccon            | Extn of SE Falls 2x5 MVA<br>to 2x10 MVA SS                       | 20  |           | Nov'18                 | Jun'19                  | Nov'24                                |
| 41.    | DMS-03<br>27.05.16         | Neccon            | Extn of 33/11kv Jongksha<br>SS                                   | 0   |           | Nov'18                 | Nov'19                  | Jun'19                                |

\* - Elements are yet to be commissioned.

# - Elements are partially charged

\$ - Elements are ready to be charged

## **MIZORAM**

### **Progress: All elements completed**

| <b>SI No.</b> | <b>Package/<br/>Date of<br/>NOA</b> | <b>Name<br/>of<br/>Agency</b> | <b>Name of Line/<br/>Substation</b>                                                                                                               | <b>MVA</b> | <b>CKM</b> | <b>Sch./<br/>Ant.<br/>Comp.</b> | <b>Compl<br/>etion<br/>Month</b> | <b>Status/<br/>commis<br/>sioning<br/>Month</b> |
|---------------|-------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|---------------------------------|----------------------------------|-------------------------------------------------|
| 1.            | TW-01<br>20.09.17                   | KSA                           | Lungsen – Chawngte<br>132 kV S/c line<br>(charged at 33 kV)                                                                                       |            | 31         | Mar'20                          | Sep'22                           | May'25                                          |
| 2.            | TW-01<br>20.09.17                   | KSA                           | Augmentation of<br>Lunglei sub-station by<br>replacing existing<br>2x12.5 MVA, 132/33<br>kV transformer with<br>2x25 MVA 132/33 kV<br>transformer | 24.99      |            | Mar'20                          | Dec'21                           | Aug'23                                          |
| 3.            | SS-01<br>02.11.17                   | KSA                           | New sub-station at<br>Lungsen with 132/33<br>kV, 2x12.5 MVA<br>transformer                                                                        | 25         |            | Mar'20                          | Jul'23                           | May'25                                          |
| 4.            | SS-02<br>13.10.17                   | S&W                           | New sub-station at W.<br>Phaileng with 132/33<br>kV, 2x12.5 MVA<br>transformer                                                                    | 25         |            | May'20                          | Apr'22                           | Mar'25                                          |
| 5.            | SS-02<br>13.10.17                   | S&W                           | New 132/33kV sub-<br>station at Marpara                                                                                                           | 25         |            | May'20                          | Mar'23                           | Apr'25                                          |
| 6.            | SS-02<br>13.10.17                   | S&W                           | Chawngte – S.<br>Bungtlang 132 kV S/c<br>line via S. Bungtlang<br>(to be charged at 33<br>kV)                                                     |            | 34         | May'20                          | Mar'23                           | Apr'24                                          |
| 7.            | SS-02<br>13.10.17                   | S&W                           | 132 kV S/C Lunglei-<br>Lungsen<br>Interconnection                                                                                                 |            | 0.75       | Dec'18                          | Jun'21                           | Mar'25                                          |
| 8.            | SS-02<br>13.10.17                   | S&W                           | West Phaileng –<br>Marpara 132 kV S/c<br>line on D/c tower                                                                                        |            | 50         | Jun'24                          | Jun'24                           | Jan'25                                          |

|     |                   |     |                                                               |     |     |        |        |        |
|-----|-------------------|-----|---------------------------------------------------------------|-----|-----|--------|--------|--------|
| 9.  | SS-02<br>13.10.17 | S&W | 33/11 kV South<br>Bungtlang (New)<br>Substation S/s           | 6.3 |     | May'20 | Mar'21 | May'24 |
| 10. | SS-02<br>13.10.17 | S&W | Aug. 33kV West<br>Paileng SS - addition<br>of 2 new 33kV bays | 0   |     | May'20 | Dec'20 | Dec'20 |
| 11. | SS-02<br>13.10.17 | S&W | 132/33kV Lungsen<br>(new) - Lungsen line                      |     | 3.8 | May'20 | Jan'21 | Jul'25 |

\* - Elements are yet to be commissioned.

# - Elements are partially charged

\$ - Elements are ready to be charged

## **MANIPUR**

**Progress: All elements completed**

| SI No. | Packa<br>ge/<br>Date of<br>NOA | Name of<br>Agency | Name of line/ substation                                                                                                                                        | MVA | CKM | Sch./<br>Ant.<br>Comp. | Completi<br>on Month | Status/<br>commis<br>sioning<br>Month |
|--------|--------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------|----------------------|---------------------------------------|
| 1.     | Tower<br>31.05.<br>18          | Shyama<br>Power   | Imphal (PG) -<br>Ningthoukhong 132 kV D/c<br>line (33 km)                                                                                                       |     | 64  | Nov'20                 | Mar'21               | Mar'21                                |
| 2.     |                                |                   | Renovation of Yurembum –<br>Karong - Mao (Manipur-<br>Nagaland border) section of<br>Yurembum-Karong-Kohima<br>132kV S/c line (91 km)                           |     | 91  | Nov'20                 | Dec'21               | Dec'21                                |
| 3.     |                                |                   | LILO of Yurembam (Imphal-<br>State) – Karong 132 kV line<br>at Gamphajol (1.4 Kms)                                                                              |     | 1.5 | Nov'20                 | Sep'19               | Sep'19                                |
| 4.     |                                |                   | Stringing of Yaingangpokpi -<br>Kongba 132kV line (2 <sup>nd</sup> ckt)<br>(33 km)                                                                              |     | 32  | Nov'20                 | Dec'19               | Dec'19                                |
| 5.     |                                |                   | Stringing of Kakching -<br>Kongba 132kV line (2 <sup>nd</sup> ckt)<br>(45 km)                                                                                   |     | 45  | Nov'20                 | Jan'20               | Jan'20                                |
|        |                                |                   | LILO of one circuit of<br>Kongba – Kakching 132 kV<br>D/c line (one ckt existing &<br>other ckt under this scheme)<br>at Thoubal 132/33kV<br>substation (45 km) |     | -   | Nov'20                 | Scope<br>Deleted     | Scope<br>Deleted                      |
| 6.     |                                |                   | Rengpang-Tamenlong<br>132kV S/C line on D/C<br>tower (19.5 km)                                                                                                  |     | 21  | Nov'20                 | Apr'23               | May'24                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency       | Name of line/ substation                                                               | MVA  | CKM | Sch./<br>Ant.<br>Comp. | Completion Month | Status/<br>commissioning<br>Month |
|--------|----------------------------|-------------------------|----------------------------------------------------------------------------------------|------|-----|------------------------|------------------|-----------------------------------|
| 7.     | SS-01<br>03.01.<br>18      | Sterling<br>&<br>Wilson | 2x20 MVA, 132/33 kV<br>Gamphajol new sub-station                                       | 40   |     | May'20                 | Feb'22           | Apr'25                            |
| 8.     |                            |                         | Augmentation of<br>Ningthoukhong by addition<br>of 2 <sup>nd</sup> transformer         | 20   |     | May'20                 | Jan'22           | Jan'22                            |
| 9.     |                            |                         | 132kV Imphal (PG)<br>(Extension) Substation.                                           | 0    |     | May'20                 | May'20           | Jan'25                            |
| 10.    | SS-02<br>08.12.<br>17      | Shyama<br>Power         | Augmentation of Kongba by<br>addition of 3 <sup>rd</sup> transformer +<br>2 Line Bays: | 20   |     | Nov'20                 | Oct'20.          | Oct'20.                           |
| 11.    |                            |                         | 132kV Kakching<br>(Extension) Substation                                               | 0    |     | Nov'20                 | Oct'19           | Oct'19                            |
| 12.    |                            |                         | 132kV Yaingangpokpi<br>(Extension) Substation                                          | 0    |     | Nov'20                 | Nov'19           | Nov'19                            |
| 13.    |                            |                         | 132/33kV Ukhrul<br>(Augmentation) Substation                                           | 12.5 |     | Nov'20                 | Feb'21           | Feb'21                            |
| 14.    | SS-03<br>03.01.<br>18      | Sterling<br>&<br>Wilson | Extension of Rengpang SS                                                               | 0    |     | Jun'20                 | Dec'20           | Dec'20                            |
| 15.    |                            |                         | Augmentation of Jiribam by<br>addition of 2 <sup>nd</sup> transformer                  | 10   |     | Jun'20                 | Aug'21           | Dec'24                            |
| 16.    |                            |                         | 132/33 kV Tamenglong<br>(New) Substation                                               | 20   |     | Jan'20                 | Nov'24           | Nov'24                            |
| 17.    | DSM-<br>01<br>03.03.<br>17 | Winpower                | 33/11 kV new sub-station at<br>Hiyangthang                                             | 6.3  |     | Nov'19                 | Dec'19           | Dec'19                            |
| 18.    |                            |                         | 33/11 kV new sub-station at<br>Andro                                                   | 6.3  |     | Nov'19                 | May'20           | May'20                            |
| 19.    |                            |                         | 33/11 kV new sub-station at<br>Pishum                                                  | 20   |     | Nov'19                 | Mar'21           | Mar'21                            |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of line/ substation                          | MVA  | CKM | Sch./<br>Ant.<br>Comp. | Completion Month | Status/<br>commissioning<br>Month |
|--------|----------------------------|-------------------|---------------------------------------------------|------|-----|------------------------|------------------|-----------------------------------|
| 20.    |                            |                   | 33/11 kV new sub-station at New Keithelmanbi      | 10   |     | Nov'19                 | Feb'20           | Feb'20                            |
| 21.    |                            |                   | 33/11 kV new sub-station at Top Khongangkhang     | 10   |     | Nov'19                 | Feb'20           | Feb'20                            |
| 22.    |                            |                   | Extn. of 33/11 kV Langdum S/s                     | 0    |     | Nov'19                 | Oct'19           | Oct'19                            |
| 23.    |                            |                   | Extn. of 33/11 kV Mongsangei S/s                  | 0    |     | Nov'19                 | Jul'19           | Jul'19                            |
| 24.    |                            |                   | Extn. of 33/11 kV Iroisemba S/s                   | 0    |     | Nov'19                 | Jul'19           | Jul'19                            |
| 25.    |                            |                   | Extn. of 33/11 kV Porompat S/s                    | 0    |     | Nov'19                 | Jun'19           | Jun'19                            |
| 26.    |                            |                   | Thoubal (Augmentation)                            | 5    |     | Nov'19                 | May'19           | May'19                            |
| 27.    |                            |                   | Wangjing (Augmentation)                           | 3.15 |     | Nov'19                 | Aug'19           | Aug'19                            |
| 28.    |                            |                   | Leimakhong (Augmentation)                         | 10   |     | Nov'19                 | May'19           | May'19                            |
| 29.    |                            |                   | Kangpokpi (Augmentation)                          | 3.15 |     | Nov'19                 | Sep'19           | Sep'19                            |
| 30.    |                            |                   | 33/11 kV new sub-station at Lamphel (2x10 MVA)    | 20   |     | Nov'19/<br>May'24      | Mar'25           | Mar'25                            |
| 31.    |                            |                   | 33/11 kV new sub-station at Takyel (2x5 MVA)      | 10   |     | Nov'19/<br>May'24      | Mar'25           | Mar'25                            |
| 32.    |                            |                   | LILO of Mongsangei to Kakwa at Pishum Sub-Station |      |     | Nov'19                 | Feb'21           | Feb'21                            |

| SI No. | Packa<br>ge/<br>Date of<br>NOA | Name of<br>Agency | Name of line/ substation                       | MVA  | CKM  | Sch./<br>Ant.<br>Comp. | Completi<br>on Month | Status/<br>commis<br>sioning<br>Month |
|--------|--------------------------------|-------------------|------------------------------------------------|------|------|------------------------|----------------------|---------------------------------------|
| 33.    |                                |                   | Mongsangei to hiyangthang                      |      | 4.8  | Nov'19                 | Dec'19               | Dec'19                                |
| 34.    |                                |                   | LILO of Yurembum-Noney<br>line at Keithelmanbi |      | 3.4  | Nov'19                 | Feb'20               | Feb'20                                |
| 35.    |                                |                   | Iroisemba S/s to Lamphel<br>S/s                |      | 4.8  | Nov'19                 | Dec'21               | Dec'21                                |
| 36.    |                                |                   | Existing Iroisemba<br>(Yuremebam) SS to Takyel |      | 3.8  | Nov'19                 | Dec'22               | Apr'24                                |
| 37.    |                                |                   | Top Khongnangkhong to<br>Porompat              |      | 3.28 | Nov'19                 | Feb'20               | Feb'20                                |
| 38.    |                                |                   | Andro to Langdum S/s                           |      | 5    | Nov'19                 | May'20               | May'20                                |
| 39.    |                                |                   |                                                |      |      |                        |                      |                                       |
| 39.    | DMS-<br>02<br>16.12.<br>16     | Winpow<br>er      | 33/11 kV New Substation at<br>Kwakta           | 6.3  |      | Nov'19                 | Dec'19               | Dec'19                                |
| 40.    |                                |                   | 33/11 kV New Substation at<br>Leimapokpam      | 10   |      | Nov'19                 | Jan'20               | Jan'20                                |
| 41.    |                                |                   | Ningthoukhong<br>(Augmentation)                | 10   |      | Nov'19                 | Jun'19               | Jun'19                                |
| 42.    |                                |                   | Yaingangpokpi<br>(Augmentation)                | 10   |      | Nov'19                 | Sep'19               | Sep'19                                |
| 43.    |                                |                   | Nambol (Augmentation)                          | 5    |      | Nov'19                 | May'19               | May'19                                |
| 44.    |                                |                   | Khwairakpan<br>(Augmentation)                  | 3.15 |      | Nov'19                 | May'19               | May'19                                |
| 45.    |                                |                   | Moirang Khunou<br>(Augmentation)               | 10   |      | Nov'19                 | Sep'19               | Sep'19                                |
| 46.    |                                |                   | Jiribam (Augmentation)                         | 20   |      | Nov'19                 | Sep'19               | Dec'24                                |
| 47.    |                                |                   | Khoupum (Augmentation)                         | 10   |      | Nov'19                 | Oct'19               | Oct'19                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of line/ substation                  | MVA  | CKM   | Sch./<br>Ant.<br>Comp. | Completion Month | Status/<br>commissioning<br>Month |
|--------|----------------------------|-------------------|-------------------------------------------|------|-------|------------------------|------------------|-----------------------------------|
| 48.    |                            |                   | Tamenglong<br>(Augmentation)              | 5    |       | Nov'19                 | Sep'19           | Sep'19                            |
| 49.    |                            |                   | Extn. of Nambol (bay<br>addition) S/s     | 0    |       | Nov'19                 | Jun'19           | Jun'19                            |
| 50.    |                            |                   | Extn. of Existing Moriang<br>S/s          | 0    |       | Nov'19                 | Jul'19           | Jul'19                            |
| 51.    |                            |                   | Moirang to Kwakta                         |      | 6.33  | Nov'19                 | Dec'19           | Dec'19                            |
| 52.    |                            |                   | Existing Nambol S/s to<br>Leinmapokpan    |      | 6.286 | Nov'19                 | Jan'20           | Jan'20                            |
| 53.    |                            |                   |                                           |      |       |                        |                  |                                   |
| 53.    | DMS-<br>03<br>18.03.<br>16 | Siddart<br>ha     | 33/11 kV New Substation at<br>Porompat    | 10   |       | Dec'18                 | Jun'19           | Jun'19                            |
| 54.    |                            |                   | 33/11 kV New Substation at<br>Thangal     | 6.3  |       | Dec'18                 | Dec'19           | Dec'19                            |
| 55.    |                            |                   | Aug. of Existing 33/11kV<br>Khuman Lampak | 30   |       | Dec'18                 | Jan'19           | Jan'19                            |
| 56.    |                            |                   | Extn. of Existing 33/11kV<br>Khoupom      | 0    |       | Dec'18                 | Apr'19           | Apr'19                            |
| 57.    |                            |                   | 1x5 MVA. Napetpalli<br>(Augmentation)     | 5    |       | Dec'18                 | Nov'18           | Nov'18                            |
| 58.    |                            |                   | 1x3.15 MVA Kamjong<br>(Augmentation)      | 3.15 |       | Dec'18                 | Jun'19           | Jun'19                            |
| 59.    |                            |                   | 1x3.15 MVA Saikul<br>(Augmentation)       | 3.15 |       | Dec'18                 | Dec'18           | Dec'18                            |
| 60.    |                            |                   | 1x3.15 MVA New Chayang<br>(Augmentation)  | 3.15 |       | Dec'18                 | Nov'18           | Nov'18                            |
| 61.    |                            |                   | 1x3.15 MVA Litan<br>(Augmentation)        | 3.15 |       | Dec'18                 | Jan'19           | Jan'19                            |
| 62.    |                            |                   | Sanjenbam to Porompat                     |      | 3.59  | Dec'18                 | Jun'19           | Jun'19                            |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of line/ substation                                                | MVA  | CKM        | Sch./<br>Ant.<br>Comp. | Completion<br>Month | Status/<br>commissioning<br>Month |
|--------|----------------------------|-------------------|-------------------------------------------------------------------------|------|------------|------------------------|---------------------|-----------------------------------|
| 63.    |                            |                   | Existing Khoupom to<br>Thangal                                          |      | 42.82<br>5 | Dec'18                 | Jan'21              | Jan'21                            |
| 64.    | DMS-<br>04                 | Siddhartha        | 33/11 kV New S/s at<br>Sanjenbam                                        | 10   |            | Dec'18                 | Jul'19              | Jul'19                            |
| 65.    | 18.03.1<br>6               |                   | 33/11 kV New S/s at<br>Tuilaphai                                        | 6.3  |            | Dec'18                 | Dec'18              | Dec'18                            |
| 66.    |                            |                   | Extn. of Existing 33/11kV<br>Napetpalli S/s                             | 0    |            | Dec'18                 | Dec'18              | Dec'18                            |
| 67.    |                            |                   | 1x5 MVA Karong<br>(Augmentation)                                        | 5    |            | Dec'18                 | Dec'18              | Dec'18                            |
| 68.    |                            |                   | 1x3.15 MVA Tadubi<br>(Augmentation)                                     | 3.15 |            | Dec'18                 | Dec'18              | Dec'18                            |
| 69.    |                            |                   | 1x3.15 MVA Maram<br>(Augmentation)                                      | 3.15 |            | Dec'18                 | Feb'19              | Feb'19                            |
| 70.    |                            |                   | LILO of existing 33 kV<br>Churachandpur to Thankew<br>line at Tuilaphai |      | 0.342      | Dec'18                 | Dec'18              | Dec'18                            |
| 71.    |                            |                   | Existing Napetpalli to<br>Sanjemba                                      |      | 7.472      | Dec'18                 | Jun'19              | Jun'19                            |

\* - Elements are yet to be commissioned.

# - Elements are partially charged

\$ - Elements are ready to be charged

## **NAGALAND**

**Progress: All elements completed**

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency  | Name of line/<br>substation                                                               | MVA | CKM | Sch./<br>Ant.<br>Comp. | Comple<br>tion<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|--------------------|-------------------------------------------------------------------------------------------|-----|-----|------------------------|-------------------------|---------------------------------------|
| 1.     | TW-01<br>20.09.17          | Shyama<br>Power    | New Kohima –<br>Mokokchung (PG) 220<br>kV S/c line on D/c tower                           |     | 87  | Jun'19                 | Sept'22                 | Feb'25                                |
| 2.     | TW-05<br>21.09.17          | Shyama<br>Power    | New Kohima (Zadima) –<br>New Secretariat<br>Complex Kohima 132 kV<br>D/c line             |     | 28  | Jun'19                 | Feb'22                  | May'24                                |
| 3.     | TW-06<br>31.05.18          | Shyama<br>Power    | Wokha (Doyang River) -<br>Zunheboto –<br>Mokokchung (Nagaland)<br>132 kV S/c              |     | 51  | Dec'20                 | Feb'23                  | Sep'25                                |
| 4.     |                            |                    | LILO of Mokokchung<br>(Nagaland) - Mariani<br>(Assam) 132 kV D/c line<br>at Longnak Works |     | 1.6 | Dec'20                 | Oct'20                  | Jun'22                                |
| 5.     |                            |                    | Tuensang – Longleng<br>132 kV S/c on D/c line                                             |     | 29  | Dec'20                 | Jan'23                  | Sep'25                                |
| 6.     |                            |                    | LILO of Kohima –<br>Wokha 132 kV S/c line<br>at New Kohima                                |     | 18  | Dec'20                 | Mar'21                  | May'24                                |
| 7.     |                            |                    | LILO of Kohima – Meluri<br>(Kiphire) 132 kV S/c line<br>at Pfutsero                       |     | 6   | Dec'20                 | Nov'20                  | Dec'21                                |
| 8.     | SS-01<br>05.12.17          | Techno<br>Electric | 2x25 MVA, 132/33 kV<br>new sub-station at<br>Longnak (Mongkolemba<br>Junction)            | 50  |     | Apr'20                 | Jun'21                  | Jun'22                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of line/<br>substation                                                    | MVA | CKM | Sch./<br>Ant.<br>Comp. | Comple<br>tion<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------|--------------------------------------------------------------------------------|-----|-----|------------------------|-------------------------|---------------------------------------|
| 9.     |                            |                   | 2x10 MVA, 132/33 kV<br>new sub-station at<br>Longleng                          | 20  |     | Apr'20                 | Dec'22                  | Mar'26                                |
| 10.    | SS-02<br>30.11.17          | Power<br>Mech     | 2x25 MVA, 132/33 kV<br>new sub-station at<br>Zunheboto                         | 50  |     | Apr'20                 | Mar'23                  | Sept'25                               |
| 11.    |                            |                   | 132kV Tuensang<br>Substation Extension                                         | 15  |     | Dec'24/<br>Mar'26      | Mar'26                  | Mar'26                                |
| 12.    |                            |                   | 132kV Mokokchung<br>(State) Substation<br>Extension                            | 0   |     | Apr'20                 | Nov'20                  | Dec'22                                |
| 13.    |                            |                   | 220kV Mokokchung<br>(POWERGRID)<br>Substation Extn                             | 0   |     | Apr'20                 | Apr'21                  | Dec'22                                |
| 14.    | SS-03<br>14.12.17          | Shyama<br>Power   | 2x25 MVA, 132/33 kV<br>new sub-station at New<br>Secretariat Complex<br>Kohima | 50  |     | Dec'19                 | Sep'21                  | May'24                                |
| 15.    |                            |                   | 220/132kV New Kohima<br>Substation (bays<br>extension)                         | 0.0 |     | Dec'19                 | Nov'20                  | May'24                                |
| 16.    | SS-04<br>13.12.17          | Power<br>Mech     | 2x25 MVA, 132/33 kV<br>new sub-station at<br>Pfutsero                          | 50  |     | Apr'20                 | Mar'26                  | Mar'26                                |
| 17.    | SS-04<br>13.12.17          | Power<br>Mech     | 1x25 MVA, 132/33 kV<br>transformer at Wokha<br>(extension)                     | 25  |     | Apr'20                 | Nov'20                  | Jan'22                                |
| 18.    | DMS-01<br>12.02.18         | Techno<br>&       | 33/11 kV New S/s at<br>Longtho                                                 | 10  |     | Jan'20                 | Feb'21                  | May'22                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency            | Name of line/<br>substation                                            | MVA | CKM   | Sch./<br>Ant.<br>Comp. | Comple<br>tion<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|------------------------------|------------------------------------------------------------------------|-----|-------|------------------------|-------------------------|---------------------------------------|
| 19.    |                            | Raushe<br>ena                | 33kV Bay extension at Longnak                                          | 0   |       | Jan'20                 | Nov'20                  | Jan'22                                |
| 20.    |                            |                              | Augmentation of 33kV Changtongya S/s                                   | 5   |       | Jan'20                 | Jan'21                  | Feb'22                                |
| 21.    |                            |                              | Augmentation of 33kV Mangkolemba S/s                                   | 5   |       | Jan'20                 | Nov'20                  | Jan'22                                |
| 22.    |                            |                              | Existing 33 kV Mok - Mariani line to prop. 33/11 kV Longtho S/s        |     | 1.2   | Jan'20                 | Dec'20                  | May'22                                |
| 23.    |                            |                              | Prop.132/33 kV Longleng S/s to Prop. 33/11kV Longleng town S/s         |     | 5     | Jan'20                 | Aug'21                  | Dec'24                                |
| 24.    |                            |                              | LILO of Existing 33kV Mok -Mariani line at Exist. 33/11 kV Longnak S/s |     | 0.198 | Jan'20                 | Nov'20                  | Jan'22                                |
| 25.    | DMS-02<br>11.01.18         | Techno<br>&<br>Raushe<br>ena | 33/11 kV New S/s at Mokokchung Town Power House                        | 20  |       | Jan'20                 | Sept'22                 | Feb'25                                |
| 26.    |                            |                              | 33/11 kV New S/s at Mokokchung Town Hospital Area                      | 10  |       | Jan'20                 | Jul'21                  | Jan'25                                |
| 27.    |                            |                              | 33/11 kV New S/s at Zunheboto south point                              | 10  |       | Jan'20                 | Jan'21                  | Mar'22                                |
| 28.    |                            |                              | 33kV Bay extension at Mokokchung                                       | 0   |       | Jan'20                 | Jan'21                  | Jan'21                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency | Name of line/<br>substation                                  | MVA | CKM | Sch./<br>Ant.<br>Comp. | Comple<br>tion<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------|--------------------------------------------------------------|-----|-----|------------------------|-------------------------|---------------------------------------|
| 29.    |                            |                   | 33kV Bay extension at<br>Suruhuto                            | 5   |     | Jan'20                 | Mar'21                  | Feb'22                                |
| 30.    |                            |                   | 33kV Bay extension at<br>Akuloto                             | 0   |     | Jan'20                 | Jan'21                  | Feb'22                                |
| 31.    |                            |                   | 33kV Bay extension at<br>Pughoboto                           | 0   |     | Jan'20                 | Nov'20                  | Feb'21                                |
| 32.    |                            |                   | 33kV Bay extension at<br>Torogonyu                           | 0   |     | Jan'20                 | Dec'20                  | Dec'20                                |
| 33.    |                            |                   | Chukitong Existing S/s -<br>Capacity Augmentation            | 5   |     | Jan'20                 | Jan'21                  | Jan'22                                |
| 34.    |                            |                   | Tseminyu Existing S/s -<br>Capacity Augmentation             | 5   |     | Jan'20                 | Apr'21                  | Jan'22                                |
| 35.    |                            |                   | Wokha Power House<br>Existing S/s - Capacity<br>Augmentation | 5   |     | Jan'20                 | Mar'21                  | Jan'22                                |
| 36.    |                            |                   | Chukitong Existing S/s -<br>Capacity Augmentation            | 5   |     | Jan'20                 | Jan'21                  | Jan'22                                |
| 37.    |                            |                   | Tseminyu Existing S/s -<br>Capacity Augmentation             | 5   |     | Jan'20                 | Apr'21                  | Jan'22                                |
| 38.    |                            |                   | Wokha Power House<br>Existing S/s - Capacity<br>Augmentation | 5   |     | Jan'20                 | Mar'21                  | Jan'22                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency       | Name of line/<br>substation                                                                  | MVA | CKM        | Sch./<br>Ant.<br>Comp. | Comple<br>tion<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------------|----------------------------------------------------------------------------------------------|-----|------------|------------------------|-------------------------|---------------------------------------|
| 39.    |                            |                         | Existing 66/33kV<br>Mokokchung S/s to New<br>33/11kV S/s<br>Mokokchung Town<br>Power House   |     | 7.4        | Jan'20                 | Aug'23                  | Apr'24                                |
| 40.    |                            |                         | Existing 66/33kV<br>Mokokchung S/s to New<br>33/11kV S/s<br>Mokokchung Town<br>Hospital Area |     | 9.2        | Jan'20                 | Nov'21                  | Nov'21                                |
| 41.    |                            |                         | New 132/33kV<br>Zunheboto S/s to New<br>33/11kV S/s Zunheboto<br>South Point                 |     | 6          | Jan'20                 | Feb'21                  | Feb'21                                |
| 42.    |                            |                         | Existing 33/11kV<br>Suruhuto S/s to Exist.<br>33/11kV S/s Akuloto                            |     | 23.3       | Jan'20                 | Aug'21                  | Feb'25                                |
| 43.    |                            |                         | Existing 33/11kV<br>Pughoboto S/s to Exist.<br>33/11kV S/s Torogonyu                         |     | 10.51<br>4 | Jan'20                 | Mar'21                  | March'2<br>2                          |
| 44.    | DMS-03<br>22.09.16         | Sterling<br>&<br>Wilson | 33/11 kV New S/s at<br>Lalmati                                                               | 10  |            | Dec'18                 | Jun'19                  | Jun'19                                |
| 45.    |                            |                         | 33/11 kV New S/s at<br>Zhadima (New Kohima)                                                  | 5   |            | Dec'18                 | Oct'20                  | Nov'20                                |
| 46.    |                            |                         | 33/11 kV New S/s at<br>Pfutsero                                                              | 10  |            | Dec'18                 | Dec'20                  | May'22                                |
| 47.    |                            |                         | Botsa (Augementation)                                                                        | 5   |            | Dec'18                 | Jul'19                  | Jul'19                                |

| SI No. | Package/<br>Date of<br>NOA | Name of<br>Agency       | Name of line/<br>substation                                                 | MVA | CKM   | Sch./<br>Ant.<br>Comp. | Comple<br>tion<br>Month | Status/<br>Commis<br>sioning<br>Month |
|--------|----------------------------|-------------------------|-----------------------------------------------------------------------------|-----|-------|------------------------|-------------------------|---------------------------------------|
| 48.    |                            |                         | Chakabhama<br>(Augementation)                                               | 5   |       | Dec'18                 | May'19                  | May'19                                |
| 49.    |                            |                         | ITI Kohima<br>(Augementation)                                               | 20  |       | Dec'18                 | Sep'19.                 | Sep'19                                |
| 50.    |                            |                         | 33 kV TL from 132/33 kV<br>new to 33/11 kV new<br>Pfutsero S/s              |     | 5.5   | Dec'18                 | Mar'21                  | Sep'23                                |
| 51.    | DMS-04<br>22.09.16         | Sterling<br>&<br>Wilson | 33/11 kV New S/s at<br>Padam Pukhri                                         | 20  |       | Dec'18                 | Mar'21                  | April'23                              |
| 52.    |                            |                         | 33/11 kV New S/s at<br>Tizit                                                | 10  |       | Dec'18                 | Dec'19.                 | Dec'19                                |
| 53.    |                            |                         | Extn. of Existing 33/11kV<br>Nagarjan                                       | 0   |       | Dec'18                 | Dec'19                  | Mar'23                                |
| 54.    |                            |                         | Industrial Estate SS<br>(Augementation)                                     | 10  |       | Dec'18                 | Mar'19                  | Sep'21                                |
| 55.    |                            |                         | Refferal Hospital SS<br>(Augementation)                                     | 10  |       | Dec'18                 | Nov'20                  | Nov'20                                |
| 56.    |                            |                         | Existing 132/66/33 kV<br>Nagarjan S/s to new<br>33/11 kV S/s<br>Padampukhri | 0   | 6.152 | Dec'18                 | Dec'21                  | Mar'23                                |

\* - Elements are yet to be commissioned.

# - Elements are partially charged

\$ - Elements are ready to be charged

## TRIPURA

### Progress:

| S. No. | Packag e          | Name of Agency | Name of line/ substation                                                     | MVA | CKM         | Sch./ Ant. Comp.  | Comple tion Month | Status/ Commis sioning Month |
|--------|-------------------|----------------|------------------------------------------------------------------------------|-----|-------------|-------------------|-------------------|------------------------------|
| 1.     | TW-01<br>01.12.17 | EMC            | Udaipur - Bagafa 132 kV D/C line                                             |     | 63.81<br>4  | Feb'20            | Mar'22            | Mar'22                       |
| 2.     |                   |                | Bagafa – Belonia 132 kV D/C line                                             |     | 25.82<br>2  | Feb'20            | Aug'21            | Jan'23                       |
| 3.     |                   |                | 132kV Interconnecting portion of 132kV Sabroom - Satchand at Satchand end    |     | 2.501       | Feb'20            | Mar'21            | Dec'24                       |
| 4.     |                   |                | Bagafa – Satchand 132 kV S/c on D/C line                                     |     | 29.63<br>6  | Feb'20/<br>Oct'24 | Oct'24            | Oct'24                       |
| 5.     | TW-02             |                | Rabindra Nagar – Rokhia 132 kV D/C line                                      |     | 44.32<br>6  | Feb'20            | Dec'21            | Sept'22                      |
| 6.     |                   |                | LILO of one circuit of Surajmaninaqar - Rokhia 132 kV D/c line at Gokulnagar |     | 5.734       | Feb'20            | Feb'21            | Sept'25                      |
| 7.     |                   |                | Belonia – Sabroom 132 kV D/C line                                            |     | 77.63       | Feb'20            | Dec'22            | Jul'24                       |
| 8.     |                   |                | 132kV Interconnecting portion of 132kV Sabroom - Satchand at Sabroom end     |     | 1.311       | Feb'20            | Nov'20            | Jan'25                       |
| 9.     |                   |                | Rabindra Nagar – Belonia 132 kV D/C line                                     |     | 123.4<br>98 | Feb'20/<br>Oct'23 | Oct'23            | Jan'25                       |
| 10.    | TW-03             |                | LILO of Ambassa – P. K. Bari 132 kV S/C at Manu                              |     | 0.69        | Feb'20            | Nov'20            | Sept'24                      |

| S. No. | Package           | Name of Agency | Name of line/substation                                                                                      | MVA | CKM    | Sch./ Ant. Comp. | Completion Month | Status/ Commissioning Month |
|--------|-------------------|----------------|--------------------------------------------------------------------------------------------------------------|-----|--------|------------------|------------------|-----------------------------|
| 11.    |                   |                | Kailasahar – Dharmanagar 132 kV D/C line                                                                     |     | 43.558 | Feb'20           | Feb'23           | Oct'24                      |
| 12.    |                   |                | LILO of Agartala (79 Tilla) - Dhalabil (Khowai) 132 kV S/C line at Mohanpur                                  |     | 2.438  | Feb'20           | Jan'21           | Aug'21                      |
| 13.    |                   |                | Udaipur- Amarapur 132 kV D/C line                                                                            |     | 30.59  | Feb'20           | Mar'21           | Sept'24                     |
| 14.    |                   |                | 132kV Interconnection portion from Manu (Old) S/s to Manu (New) S/s for charging of 132kV Manu - Chawmanu TL |     | 3.195  | Feb'20           | Mar'21           | Sept'24                     |
| 15.    | SS-01<br>04.11.16 | SPML           | 2x31.5 MVA, 132/33 kV new sub-station at Satchand                                                            | 83  |        | Oct'19           | Sept'21          | Mar'25                      |
| 16.    |                   |                | 2x31.5 MVA, 132/33 kV new sub-station at Sabroom                                                             | 83  |        | Oct'19           | Oct'21           | Feb'25                      |
| 17.    |                   |                | 2x50 MVA, 132/33 kV new sub-station at Belonia                                                               | 120 |        | Oct'19           | Nov'21           | Jun'25                      |
| 18.    |                   |                | 2x50 MVA, 132/33 kV new sub-station at Bagafa                                                                | 120 |        | Oct'19           | Oct'21           | Nov'23                      |
| 19.    | SS-02<br>04.11.16 | SPML           | 2x50 MVA, 132/33 kV new sub-station at Rabindra Nagar                                                        | 120 |        | Oct'19           | Aug'21           | Jan'22                      |
| 20.    |                   |                | 2x50 MVA, 132/33 kV new sub-station at Gokulnagar                                                            | 120 |        | Oct'19           | Mar'21           | Sept'25                     |

| S. No. | Package               | Name of Agency | Name of line/substation                                                                                                                                                                | MVA  | CKM | Sch./ Ant. Comp. | Completion Month | Status/ Commissioning Month |
|--------|-----------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|------------------|------------------|-----------------------------|
| 21.    |                       |                | Augmentation of Udaipur sub-station                                                                                                                                                    | 120  |     | Oct'19           | July'21          | Jan'21                      |
| 22.    |                       |                | Augmentation of Jirania sub-station                                                                                                                                                    | 83   |     | Oct'19           | Sept'20          | June'25                     |
| 23.    |                       |                | 132/33/11 kV Rokhia (Extn) Substation                                                                                                                                                  | 0.00 |     | Oct'19           | Oct'20           | Jan'22                      |
| 24.    | SS-03<br>04.11.1<br>6 | SPML           | 2x50 MVA, 132/33 kV new sub-station at Manu                                                                                                                                            | 120  |     | Oct'19           | Oct'20           | July'25                     |
| 25.    |                       |                | 2x31.5 MVA, 132/33 kV new Substation at Amarpur                                                                                                                                        | 83   |     | July'24          | Jul'24           | Jul'24                      |
| 26.    |                       |                | 2x31.5 MVA, 132/33 kV new sub-station at Mohonpur (Hezamara)                                                                                                                           | 83   |     | Oct'19           | Feb'21           | Aug'21                      |
| 27.    |                       |                | Replacement of existing 2x7.5 MVA, 132/33 kV transformer by 2x50 MVA, 132/33 kV transformer at Kailasahar                                                                              | 120  |     | Oct'19           | Mar'23           | Aug'25                      |
| 28.    |                       |                | Augmentation of Ambassa sub-station by addition of 1x31.5, 132/33 kV transformer, 2x10 MVA, 33/11 kV transformer & 2x250 KVA 11/0.4 kV transformer including extension of control room | 51.5 |     | Oct'19           | Feb'21           | Dec'22                      |
| 29.    |                       |                | Augmentation of Dhalabil (Khowai) sub-station by addition of 2x31.5, 132/33 kV transformer, 2x10 MVA, 33/11 kV                                                                         | 83   |     | Oct'19           | Nov'21           | Jan'25                      |

| S. No. | Packag e           | Name of Agency | Name of line/ substation                                                          | MVA  | CKM   | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month                         |
|--------|--------------------|----------------|-----------------------------------------------------------------------------------|------|-------|------------------|-------------------|------------------------------------------------------|
|        |                    |                | transformer & 2x250 KVA 11/0.4 kV transformer including extension of control room |      |       |                  |                   |                                                      |
| 30.    |                    |                | 132/33/11 kV Dharmanagar (Extn.) Substation                                       | 0.00 |       | Oct'19           | Aug'21            | Feb'25                                               |
| 31.    | DMS-01<br>22.12.17 | Techno fab     | LILO of existing Tirthamukh - Silachari line at Karbook                           |      | 0.14  | Nov'19           | Jan'20            | Aug'21                                               |
| 32.    |                    |                | LILO of existing Jolaibari - Bagafa line at Muhuripur                             |      | 15.15 | Nov'19           | Jan'23            | Sept'25                                              |
| 33.    |                    |                | Dalak (Chelagang) - Amarpur line                                                  |      | 16.63 | Nov'19           | Oct'21            | Oct'24                                               |
| 34.    |                    |                | 33/11 kV Belonia-Chittamara                                                       |      | 8.32  | Nov'19           | Aug'21            | Sept'24                                              |
| 35.    |                    |                | Dalak (Chelagang) - Jatanbari                                                     |      | 8.2   | Nov'19           | Jan'22            | Jul'25                                               |
| 36.    |                    |                | Garjee to Chittamara                                                              |      | 13.75 | Nov'19           | Dec'21            | Jan'25                                               |
| 37.    |                    |                | Udaipur to Maharani                                                               |      | 5.840 | Nov'19           | July'21           | Jan'22                                               |
| 38.    |                    |                | Garjee-Maharani                                                                   |      | 19.81 | Nov'19           | Oct'21            | Jul'24                                               |
| 39.    |                    |                | 132/33kV Amarpur-Chechua                                                          |      | 19.77 | Nov'19           | Mar'22            | <b>Handed over on 27/12/2025 (as where is basis)</b> |
| 40.    |                    |                | 33/11 kV New S/s at Karbook                                                       | 10   |       | Nov'19           | Nov'20            | July'21                                              |

| S. No. | Package            | Name of Agency | Name of line/substation                            | MVA | CKM   | Sch./ Ant. Comp. | Completion Month | Status/ Commissioning Month |
|--------|--------------------|----------------|----------------------------------------------------|-----|-------|------------------|------------------|-----------------------------|
| 41.    |                    |                | 33/11 kV New S/s at Muhuripur                      | 10  |       | Nov'19           | Mar'23           | Apr'24                      |
| 42.    |                    |                | 33/11 kV New S/s at Dalak (Chelagang)              | 10  |       | Nov'19           | Mar'22           | Oct'24                      |
| 43.    |                    |                | 33/11 kV New S/s at Maharani                       | 10  |       | Nov'19           | July'21          | April'22                    |
| 44.    |                    |                | 33/11 kV New S/s at Chittamara                     | 10  |       | Nov'19           | Sept'23          | Apr'25                      |
| 45.    |                    |                | 33/11 kV New S/s at Chechua                        | 10  |       | Nov'19           | Nov'22           | Jan'26                      |
| 46.    |                    |                | 33/11 kV New S/s at Garjee                         | 10  |       | Nov'19           | Sept'21          | Mar'25                      |
| 47.    |                    |                | 33 kV Jolaibari S/s (Cap. Aug.)                    | 15  |       | Nov'19           | Jan'22           | Mar'26                      |
| 48.    |                    |                | 33 kV Rani S/s (Cap. Aug.)                         | 10  |       | Nov'19           | Oct'21           | Oct'24                      |
| 49.    |                    |                | 33 kV S/s extension at Jatanbari                   | 0   |       | Nov'19           | July'21          | Jan'23                      |
| 50.    |                    |                | 33 kV S/s extension at 132/33kV Udaipur (existing) | 0   |       | Nov'19           | May'21           | Jan'22                      |
|        |                    |                | 33 kV S/s extension at Belonia                     |     |       | Nov'19           | Scope Deleted    | Scope Deleted               |
| 51.    |                    |                | Sabroom – Manughat                                 |     | 12.83 | Nov'19           | Feb'22           | May'25                      |
| 52.    | DMS-02<br>20.01.17 |                | Manughat - Srinagar                                |     | 16.23 | Nov'19           | Sept'22          | Aug'25                      |

| S. No. | Packag e | Name of Agency | Name of line/ substation                                      | MVA | CKM   | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month |
|--------|----------|----------------|---------------------------------------------------------------|-----|-------|------------------|-------------------|------------------------------|
| 53.    |          |                | Satchand – Srinagar                                           |     | 17.64 | Nov'19           | Dec'21            | Jan'26                       |
| 54.    |          |                | Tapping point on existing Belonia - Hrishyamukh to Srinagar * |     | 15.32 | Nov'19           | Dec'21            | Yet to be charged            |
| 55.    |          |                | Satchand - Rupaichari                                         |     | 6.92  | Nov'19           | Mar'21            | Dec'24                       |
| 56.    |          |                | Rajnagar – Ekinpur                                            |     | 15.92 | Nov'19           | Mar'22            | Aug'25                       |
| 57.    |          |                | LILO of existing Belonia - Rajnagar line at Barpathari        |     | 9.63  | Nov'19           | Dec'21            | Jul'25                       |
| 58.    |          |                | Jolaibari – Silachari                                         |     | 25.87 | Nov'19           | Jan'23            | Mar'26                       |
| 59.    |          |                | Jolaibari - Satchand                                          |     | 15.96 | Nov'19           | Jun'21            | Jan'25                       |
| 60.    |          |                | Rupaichari – Sabroom                                          |     | 14.58 | Nov'19           | Feb'22            | Aug'25                       |
| 61.    |          |                | LILO of existing Surajmaninagar - Takarjala line at Gabardi   |     | 1.440 | Nov'19           | Jan'20            | Aug'21                       |
| 62.    |          |                | 33/11 kV New S/s at Srinagar *                                | 10  |       | Nov'19           | Mar'23            | Yet to be charged            |
| 63.    |          |                | 33/11 kV New S/s at Gabardi                                   | 10  |       | Nov'19           | Jan'20            | Aug'21                       |
| 64.    |          |                | 33/11 kV New S/s at Rupaichari                                | 10  |       | Nov'19           | Feb'21            | Feb'26                       |
| 65.    |          |                | 33/11 kV New S/s at Ekinpur                                   | 10  |       | Nov'19           | Mar'22            | Mar'26                       |
| 66.    |          |                | 33 kV S/s extension & Augmentation at Rajnagar                | 10  |       | Nov'19           | Oct'21            | Oct'23                       |

| S. No.                                                                                                                                                                                                                                     | Packag e           | Name of Agency | Name of line/ substation                                                                                         | MVA  | CKM    | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------|------------------------------------------------------------------------------------------------------------------|------|--------|------------------|-------------------|------------------------------|
| 67.                                                                                                                                                                                                                                        |                    |                | 33 kV S/s extension at Silachari                                                                                 | 0.00 |        | Nov'19           | Apr'21            | Sept'24                      |
| 68.                                                                                                                                                                                                                                        |                    |                | 33 kV Hrishyamukh S/s (Cap. Aug.)                                                                                | 10   |        | Nov'19           | Jan'20            | Mar'26                       |
| 69.                                                                                                                                                                                                                                        |                    |                | 33/11 kV New S/s at Manughat                                                                                     | 10   |        | Nov'19/ Dec'24   | Dec'24            | Nov'25                       |
| 70.                                                                                                                                                                                                                                        |                    |                | 33/11 kV New S/s at Barpathari                                                                                   | 10   |        | Nov'19/ Aug24    | Feb'25            | Feb'25                       |
| Remark: Work held up due to forest & wild life (0.22 ha.) involvement. Stage-I approval obtained on 04.03.20. Stage-II clearance (conditional) has been issued by RMoEF Shillong on 18.03.2021. Working permission received on 10.05.2021. |                    |                |                                                                                                                  |      |        |                  |                   |                              |
| 71.                                                                                                                                                                                                                                        | DMS-03<br>22.12.17 |                | 33kV S/C line (line length 4.0km) from Sekerkote new 33/11kV S/s to tapping point of Badharghat-Jangalia line.   |      | 2.3    | Nov'19           | Oct'21            | Mar'24                       |
| 72.                                                                                                                                                                                                                                        |                    |                | 33kV S/C line (line length 3.0km) from Sekerkote new 33/11kV S/s to Gokulnagar new 132/33kV S/s                  |      | 2.47   | Nov'19           | Oct'21            | Sept'24                      |
| 73.                                                                                                                                                                                                                                        |                    |                | 33kV S/C line (line length 6.0km) from Gokulnagar new 132/33kV S/s to tapping point of Badharghat-Jangalia line. |      | 0.330  | Nov'19           | Dec'21            | Sept'23                      |
| 74.                                                                                                                                                                                                                                        |                    |                | 132/33kV Gokul Nagar (Proposed) to Golaghati                                                                     |      | 18.480 | Nov'19           | Dec'21            | Dec'21                       |

| S. No. | Packag e | Name of Agency | Name of line/ substation                                                  | MVA | CKM    | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month |
|--------|----------|----------------|---------------------------------------------------------------------------|-----|--------|------------------|-------------------|------------------------------|
| 75.    |          |                | Takarjala existing 33/11kV S/s to Golaghati                               |     | 8.57   | Nov'19           | Jul'21            | Jul'25                       |
| 76.    |          |                | Proposed Gokul Nagar 132/33kV S/s to Durganagar                           |     | 7.023  | Nov'19           | May'21            | Jan'25                       |
| 77.    |          |                | Madhupur existing 33/11kV S/s to Durganagar                               |     | 10.62  | Nov'19           | Jul'21            | Jun'25                       |
| 78.    |          |                | Kathalia Existing 33/11kV S/s to Nidaya                                   |     | 9.488  | Nov'19           | Apr'21            | Jul'24                       |
| 79.    |          |                | Melagarh Existing 33/11kV S/s to Nalchar                                  |     | 6.801  | Nov'19           | May'21            | Oct'23                       |
| 80.    |          |                | Bishramganj Existing 33/11kV S/s to Nalchar                               |     | 9.144  | Nov'19           | May'21            | Jul'24                       |
| 81.    |          |                | Proposed Gokul Nagar 132/33kV S/s to tapping at Madhupur to Jangalia Line |     | 0.08   | Nov'19           | Feb'21            | Jan'25                       |
| 82.    |          |                | Bishramganj 33/11kV S/s to Jangalia                                       |     | 15.250 | Nov'19           | Apr'22            | Sept'25                      |
| 83.    |          |                | 33/11 kV New S/s at Sekerkote                                             | 10  |        | Nov'19           | Feb'22            | Mar24                        |
| 84.    |          |                | 33/11 kV New S/s at Golaghati                                             | 10  |        | Nov'19           | Sept'22           | Sept'23                      |
| 85.    |          |                | 33/11 kV New S/s at Durganagar                                            | 10  |        | Nov'19           | Jan'23            | Feb'25                       |
| 86.    |          |                | 33/11 kV New S/s at Nidaya                                                | 10  |        | Nov'19           | Mar'22            | Jul'24                       |

| S. No. | Packag e           | Name of Agency | Name of line/ substation                              | MVA | CKM    | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month |
|--------|--------------------|----------------|-------------------------------------------------------|-----|--------|------------------|-------------------|------------------------------|
| 87.    |                    |                | 33/11 kV New S/s at Nalchar                           | 15  |        | Nov'19           | Mar'22            | Oct'23                       |
| 88.    |                    |                | 33kV S/s Takarjala - Capacity Augmentation            | 10  |        | Nov'19           | Nov'22            | Apr'23                       |
| 89.    |                    |                | 33kV S/s Madhupur - Capacity Augmentation & extension | 5   |        | Nov'19           | Oct'22            | July'23                      |
| 90.    |                    |                | 33kV S/s Melaghar - Capacity Augmentation             | 15  |        | Nov'19           | Jul'21            | Feb'26                       |
| 91.    |                    |                | 33 kV S/s Kathalia - Capacity Augmentation            | 15  |        | Nov'19           | May'21            | Sept'22                      |
| 92.    |                    |                | 33 kV S/s extension at Bishramhanj-                   | 0   |        | Nov'19           | July'21           | Sept'24                      |
| 93.    |                    |                | 33 kV S/s extension at Jangalia                       | 0   |        | Nov'19           | July'21           | Nov'24                       |
| 94.    | DMS-04<br>20.01.17 |                | Rajnagar Existing 33/11kV S/s to Nidaya               |     | 17.34  | Oct'19           | Nov'21            | May'25                       |
| 95.    |                    |                | 132/33kV S/s Mohanpur - Barkathal                     |     | 9.58   | Oct'19           | Mar'22            | Nov'24                       |
| 96.    |                    |                | 33/11kV S/s Lembucherra -Bamutia                      |     | 5.730  | Oct'19           | Apr'21            | May22                        |
| 97.    |                    |                | Champak Nagar- ADC Head Qtr                           |     | 10.760 | Oct'19           | Aug'21            | May22                        |
| 98.    |                    |                | Existing 132/33kV S/s Dhalabil –Khowai                |     | 6.890  | Oct'19           | Aug'21            | Oct'23                       |
| 99.    |                    |                | 33/11kV S/s Hezamara-Simna                            |     | 11.300 | Oct'19           | Jan'21            | April'21                     |

| S. No. | Packag e | Name of Agency | Name of line/ substation                                       | MVA | CKM    | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month |
|--------|----------|----------------|----------------------------------------------------------------|-----|--------|------------------|-------------------|------------------------------|
| 100.   |          |                | Jirania -ADC Head Qtr.                                         |     | 3.550  | Oct'19           | Jan'21            | Feb'22                       |
| 101.   |          |                | Hezamara -Barkathal                                            |     | 11.640 | Oct'19           | May'21            | Oct'23                       |
| 102.   |          |                | Durjoynagar –Bamutia                                           |     | 10.690 | Oct'19           | Jan'22            | Nov'25                       |
| 103.   |          |                | Hezamara- Dhalabil                                             |     | 21.430 | Oct'19           | Apr'22            | Mar'26                       |
| 104.   |          |                | Ampura S/s (under RGGVY) - Khowai                              |     | 15.890 | Oct'19           | Mar'22            | Nov'25                       |
| 105.   |          |                | Tapping point on Mohanpur -Hezamara existing 33kV feeder-Simna |     | 14.523 | Oct'19           | Mar'22            | Sept'24                      |
| 106.   |          |                | 132/33kV Jirania (existing) to Champak Nagar                   |     | 6.500  | Oct'19           | Dec'21            | Oct'25                       |
| 107.   |          |                | 132/33kV Teliamura (existing) to Taidu                         |     | 13.46  | Oct'19           | Jan'22            | Apr'25                       |
| 108.   |          |                | Chechua to Taidu                                               |     | 16.200 | Oct'19           | Apr'22            | Dec'25                       |
| 109.   |          |                | LILO of existing Agartala - Mohanpur line at Lembucherra       |     | 0.500  | Oct'19           | Jan'21            | Jan'25                       |
| 110.   |          |                | LILO of existing Khayerpur - Jirania line at Ranirbazar        |     | 0.2    | Oct'19           | Jan'21            | Nov'24                       |
| 111.   |          |                | LILO of existing Ambassa-Teliamura line at Mungiakami          |     | 13.8   | Oct'19           | Dec'21            | Dec'24                       |
| 112.   |          |                | 33/11 kV New S/s at Khowai                                     | 15  |        | Oct'19           | Aug'21            | Oct'23                       |

| <b>S. No.</b> | <b>Packag e</b> | <b>Name of Agency</b> | <b>Name of line/ substation</b>                 | <b>MVA</b> | <b>CKM</b> | <b>Sch./ Ant. Comp.</b> | <b>Comple tion Month</b> | <b>Status/ Commis sioning Month</b> |
|---------------|-----------------|-----------------------|-------------------------------------------------|------------|------------|-------------------------|--------------------------|-------------------------------------|
| 113.          |                 |                       | 33/11 kV New S/s at Simna                       | 10         |            | Oct'19                  | Feb'21                   | Aril'21                             |
| 114.          |                 |                       | 33/11 kV New S/s at Barkathal                   | 10         |            | Oct'19                  | Mar'21                   | Oct'23                              |
| 115.          |                 |                       | 33/11 kV New S/s at Bamutia                     | 10         |            | Oct'19                  | April'21                 | May'22                              |
| 116.          |                 |                       | 33/11 kV New S/s at Lembucherra                 | 10         |            | Oct'19                  | Jan'22                   | Dec'24                              |
| 117.          |                 |                       | 33/11 kV New S/s at Champak Nagar               | 10         |            | Oct'19                  | Mar'21                   | May'22                              |
| 118.          |                 |                       | 33/11 kV New S/s at Ranirbazar                  | 15         |            | Oct'19                  | Mar'22                   | Feb'25                              |
| 119.          |                 |                       | 33/11 kV New S/s at ADC Head Qtr                | 15         |            | Oct'19                  | Aug'21                   | Feb'22                              |
| 120.          |                 |                       | 33/11 kV Mungiakami S/s                         | 10         |            | Oct'19                  | Sep'21                   | Dec'24                              |
| 121.          |                 |                       | 33/11 kV Taidu S/s                              | 10         |            | Nov'19                  | Jul'23                   | Feb'26                              |
| 122.          |                 |                       | 33 kV S/s extension at 132/33 kV S/s Dhalabil   | 0          |            | Oct'19                  | Jun'21                   | Jan'23                              |
| 123.          |                 |                       | 33 kV S/s extension at 33/11 kV S/s Durjoynagar | 0          |            | Oct'19                  | Jan'21                   | Nov'24                              |

| S. No. | Packag e           | Name of Agency | Name of line/ substation                              | MVA | CKM    | Sch./ Ant. Comp. | Comple tion Month | Status/ Commis sioning Month |
|--------|--------------------|----------------|-------------------------------------------------------|-----|--------|------------------|-------------------|------------------------------|
|        |                    |                | 33 kV S/s extension at Jirania                        | 0   |        | Oct'19           | Scope deleted     | Scope deleted                |
| 124.   |                    |                | 33 kV S/s extension & Cap. Aug. at Hezamara           | 10  |        | Oct'19           | Oct'18            | Oct'18                       |
| 125.   |                    |                | 33 kV S/s extension at Ampura                         | 0   |        | Oct'19           | Jan'21            | Aug'24                       |
| 126.   |                    |                | 33 kV S/s extension at Teliamura                      | 0   |        | Oct'19           | Feb'21            | Aug'24                       |
| 127.   |                    |                | 33 kV Khayerpur S/s (Cap. Aug)                        | 7.5 |        | Oct'19           | Aug'21            | June'22                      |
| 128.   | DMS-05<br>22.02.17 |                | Ambassa existing 132/33kV S/s to Jawahar Nagar        |     | 5.19   | Nov'19           | Jul'21            | Jun'25                       |
| 129.   |                    |                | LILO of existing Chhamanu-Manu line at Chailengta     |     | 1.830  | Nov'19           | Jan'21            | Mar'24                       |
| 130.   |                    |                | Proposed Jawhar Nagar 33/11 kV S/s to Dhumachhera     |     | 18.960 | Nov'19           | Dec'22            | Mar'26                       |
| 131.   |                    |                | Proposed Manu 132/33 kV S/s to Dhumachera             |     | 2.96   | Nov'19           | Apr'21            | Dec'24                       |
| 132.   |                    |                | 33 KV Line from Proposed Manu 132/33kV S/s to 82 Mile |     | 11.426 | Nov'19           | Mar'22            | Nov'25                       |
| 133.   |                    |                | P K Bari Existing 132/33kV S/s to 82 Mile             |     | 8.11   | Nov'19           | Jan'22            | Apr'25                       |

| S. No. | Packag e | Name of Agency | Name of line/ substation                                                         | MVA | CKM    | Sch./ Ant. Comp.  | Comple tion Month | Status/ Commis sioning Month |
|--------|----------|----------------|----------------------------------------------------------------------------------|-----|--------|-------------------|-------------------|------------------------------|
| 134.   |          |                | Kalaisahar - Tilla Bazar *                                                       |     | 10.000 | Nov'19            | Jan'22            | Yet to be charged            |
|        |          |                | Proposed Manu 132/33kV S/s to tapping at Chawmanu - Manu line                    |     |        | Nov'19            | Scope deleted     | Scope deleted                |
| 135.   |          |                | 33kV S/C line-I from Kamalpur 132/33/11kV S/s to Durgachowmohani New 33/11kV S/s |     | 9.490  | Nov'19            | Jan'22            | Dec'24                       |
| 136.   |          |                | 33kV S/C line-II from Salema 132/33/11kV S/s to Durgachowmohani New 33/11kV S/s  |     | 15.68  | Nov'19            | Dec'21            | Mar'26                       |
| 137.   |          |                | 33/11 kV New S/s at Jawahar Nagar                                                | 10  |        | Nov'19            | Mar'22            | July25                       |
| 138.   |          |                | 33/11 kV New S/s at Chailengta                                                   | 10  |        | Nov'19            | Mar'22            | Mar'24                       |
| 139.   |          |                | 33/11 kV New S/s at 82 mile                                                      | 10  |        | Nov'19            | Feb'22            | Apr'25                       |
| 140.   |          |                | 33/11 kV New S/s at Durga Chowmohani                                             | 10  |        | Nov'19            | Feb'22            | Dec'24                       |
| 141.   |          |                | 33/11 kV New S/s at Dhumachhera                                                  | 10  |        | Nov'19/<br>Dec'24 | Jan'25            | Jan'25                       |
| 142.   |          |                | 33/11 kV New S/s at Tilla Bazar                                                  | 10  |        |                   | Nov'23            | Feb'26                       |

| S. No. | Package | Name of Agency | Name of line/ substation                                                 | MVA | CKM   | Sch./ Ant. Comp.   | Completion Month                                                                   | Status/ Commissioning Month |
|--------|---------|----------------|--------------------------------------------------------------------------|-----|-------|--------------------|------------------------------------------------------------------------------------|-----------------------------|
| 143.   |         |                | 33 kV S/s extension at 132/33 kV S/s P K Bari                            | 0   |       | Nov'19             | June'21                                                                            | Nov'24                      |
| 144.   |         |                | 33 kV S/s extension at Kalaisahar                                        | 0   |       | Nov'19             | May'21                                                                             | Sept'24                     |
| 145.   |         |                | 33 kV S/s Gandacherra S/s (Cap. Aug)                                     | 5   |       | Nov'19             | Nov'21                                                                             | Dec'22                      |
| 146.   |         |                | 33 kV S/s Salema S/s (Cap. Aug)                                          | 5   |       | Nov'19             | Jan'22                                                                             | April'2                     |
| 147.   |         |                | 33 kV S/s Rangrung S/s (Cap. Aug)                                        | 10  |       | Nov'19             | Mar'21                                                                             | April'23                    |
| 148.   |         |                | Chamanu S/s                                                              | 0   |       | Nov'19             | Oct'21                                                                             | Oct'23                      |
| 149.   | DMS-04  |                | Reconductoring of Dhalabil to Kalyanpur *                                |     | 17.54 | Yet to be charged. |                                                                                    |                             |
| 150.   | DMS-04  |                | Mohanpur to Agartala (18.24)                                             |     | 18.24 | Feb'25             | Feb'25                                                                             | Feb'25                      |
| 151.   | DMS-04  |                | 33kV Jirania - Khayerpur new line (in place of Reconductoring)- 13.25 km |     | 13.25 | Apr'22             | Feb'26                                                                             | Feb'26                      |
|        | DMS-02  |                | Reconductoring of Belonia - Rajnagar                                     |     | -     | To be deleted      | In 7th PSC meeting of 31.01.2020 it was agreed that 3 Nos. priority lines (sl. No. |                             |
|        | DMS-02  |                | Reconductoring of Belonia - Hriyshmukh                                   |     | -     | To be deleted      |                                                                                    |                             |

| S. No. | Package | Name of Agency | Name of line/substation                                   | MVA | CKM | Sch./ Ant. Comp. | Completion Month                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Status/ Commissioning Month |
|--------|---------|----------------|-----------------------------------------------------------|-----|-----|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
|        | DMS-03  |                | Reconductoring of Badarghat to Jangalia                   |     | -   | To be deleted    | 149, 150, 151) near Agartala city will be constructed as new lines (with steel poles and wolf conductor) in place of reconductoring. Further TSECL was requested to assign priority to the balance lines so that a decision can be made for selection of the existing corridors which would require new lines (with steel poles and wolf conductor) restricting to the total cost of reconductoring of 15 lines as per contract provision. TSECL has intimated their priority list in Jun'20. It has been approved in the 9 <sup>th</sup> PSC meeting dated 14.08.2021 to delete 12 reconductoring lines. |                             |
|        | DMS-03  |                | Reconductoring of Rabindranagar 132/33 KV S/s to Kathlia  |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-03  |                | Reconductoring of Rabindranagar 132/33 KV S/s to Melaghar |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-03  |                | Reconductoring of Badarghat to SM Nagar                   |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-03  |                | Reconductoring of SM Nagar to Takarjala                   |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-04  |                | Reconductoring of Teliamura to Kalyanpur                  |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-04  |                | Reconductoring of Mohanpur to Hezamara                    |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-05  |                | Reconductoring of Ambassa to Teliamura                    |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-01  |                | Reconductoring of Julaibari to Bagafa                     |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
|        | DMS-01  |                | Reconductoring of Silachari to Tirthamukh                 |     | -   | To be deleted    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |

\* - Elements are yet to be commissioned.

# - Elements are partially charged

\$ - Elements are ready to be charged

**Financial Status of NERPSIP as on 31.03.2026:**

| <b>Sl. No.</b> | <b>Particulars</b>                      | <b>Project head<br/>(In Crs.)</b> | <b>Other than<br/>Project cost<br/>(in Crs.)</b> | <b>Total<br/>(in Crs.)</b> |
|----------------|-----------------------------------------|-----------------------------------|--------------------------------------------------|----------------------------|
| 1              | <b>Total released funds till Mar'26</b> | Rs. 4,966.50                      | Rs. 611.01                                       | <b>Rs. 5,577.50</b>        |
| 2              | <b>Total Amount spent as on Mar'26</b>  | Rs. 4,953.81                      | Rs. 623.70                                       | <b>Rs. 5,577.50</b>        |
| 3              | <b>Amount available as on Mar'26</b>    | <b>Rs. 12.69</b>                  | <b>(-) Rs. 12.69</b>                             | <b>Rs.0.00</b>             |

**State-wise Expenditure till Mar'26:**

**(Figures in Rupees Crores)**

| <b>State</b> | <b>Expenditure</b> |
|--------------|--------------------|
| Assam        | 1,467.81           |
| Manipur      | 523.65             |
| Meghalaya    | 963.32             |
| Mizoram      | 260.06             |
| Nagaland     | 869.91             |
| Tripura      | 1,492.75           |
| <b>TOTAL</b> | <b>5,577.50</b>    |

## 2. Comprehensive Scheme of Transmission & Distribution System in Arunachal Pradesh & Sikkim

### Background:

Presently, only 05 out of 20 districts of Arunachal Pradesh are connected to transmission network at 220/132 kV. The 33 kV system is the backbone of power distribution system in the State. Due to low population density spread over its geographical area of 84,000 Sq.km, power demand in Arunachal Pradesh is scattered over large distances. Hence, it is necessary to strengthen the 132 kV network in the state for proper voltage management and lower distribution losses. Similarly, the distribution system in Sikkim mainly relies on 66 kV network, which needs to be strengthened substantially.

In view of this, it was proposed to take up projects for strengthening intra-state T&D systems of the two States through 01 new 220 kV Sub-station, 32 new 132 kV Sub-stations, 11 Substations of 66 kV and 70 Substations of 33 kV, 2031 km of transmission lines (220, 132 and 66 kV) and 1602 km of transmission lines (33 kV). The project is being implemented through POWERGRID.

### General Details:

|                              |                                    |
|------------------------------|------------------------------------|
| Date of Govt. approval       | : Oct'14                           |
| Implementing Agency          | : POWERGRID                        |
| Estimated Cost (Rs. Crs)     | : 4754.42 Cr.                      |
| Revised cost (Rs. Crs)       | : 9129.32 Cr. (Approved in Mar'21) |
| Funding                      | : GOI                              |
| Approved Completion schedule | : Mar'27                           |

### Summary:

| Total Elements Sanctioned (Nos.)  | Elements Completed                |
|-----------------------------------|-----------------------------------|
| 294<br>(Sikkim-55, Arunachal-239) | 190<br>(Sikkim-44, Arunachal-146) |

### Element wise progress:

| State             | Transmission lines (in Nos.) |           |           |           |           |           |           |           |
|-------------------|------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                   | 220 kV                       |           | 132 kV    |           | 66 kV     |           | 33 kV     |           |
|                   | Total                        | Completed | Total     | Completed | Total     | Completed | Total     | Completed |
| Arunachal Pradesh | --                           | --        | 36        | 08        | --        | --        | 74        | 34        |
| Sikkim            | 05                           | 03        | 04        | 03        | 19        | 17        | --        | --        |
| <b>Total</b>      | <b>05</b>                    | <b>03</b> | <b>40</b> | <b>11</b> | <b>19</b> | <b>17</b> | <b>74</b> | <b>34</b> |

| State             | New Substation or Augmentation work (in nos.) |           |           |           |           |           |           |           |
|-------------------|-----------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                   | 220 kV                                        |           | 132 kV    |           | 66 kV     |           | 33 kV     |           |
|                   | Total                                         | Completed | Total     | Completed | Total     | Completed | Total     | Completed |
| Arunachal Pradesh | --                                            | --        | 39        | 38        | --        | --        | 90        | 66        |
| Sikkim            | 02                                            | 02        | 06        | 04        | 19        | 15        | --        | --        |
| <b>Total</b>      | <b>02</b>                                     | <b>02</b> | <b>45</b> | <b>42</b> | <b>19</b> | <b>15</b> | <b>90</b> | <b>66</b> |

**Voltage wise details**

| <b>Voltage<br/>(kV)</b> | <b>ckm</b>    |                  |                | <b>MVA</b>    |                  |                | <b>Substations</b> |                  |                |
|-------------------------|---------------|------------------|----------------|---------------|------------------|----------------|--------------------|------------------|----------------|
|                         | <b>Target</b> | <b>Completed</b> | <b>Balance</b> | <b>Target</b> | <b>Completed</b> | <b>Balance</b> | <b>Target</b>      | <b>Completed</b> | <b>Balance</b> |
| <b>220</b>              | 174           | 71               | 103            | 200           | 200              | 0              | 02                 | 02               | 00             |
| <b>132</b>              | 1707          | 251              | 1456           | 1104          | 904              | 200            | 45                 | 42               | 03             |
| <b>66</b>               | 150           | 133              | 17             | 140           | 100              | 40             | 19                 | 15               | 04             |
| <b>33</b>               | 1602          | 509              | 1093           | 465           | 345              | 120            | 90                 | 66               | 24             |
| <b>Sub-total</b>        | <b>3633</b>   | <b>964</b>       | <b>2669</b>    | <b>1909</b>   | <b>1549</b>      | <b>360</b>     | <b>156</b>         | <b>125</b>       | <b>31</b>      |

## Arunachal Pradesh

**Total no. of Packages: 38**

**No. of Awarded Packages: 38**

| SN | Packages                                                                                                                                                                                   | Description         | Remarks              |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|
| 1. | 23 (TW-01 TW-02, TW-03, TW-05, TW-06, TW-09, TW-10, TW-11, TW-12, TW-13, TW-19, TW-21, TW-24, TW-26, TW-29B, TW-30B, TW-31, TW-32B, OPGW-Supply, OPGW-Erection, Telecom, TW-32B, Pile fdn) | Transmission Lines  | 23 packages: Awarded |
| 2. | 06 (SS-01A, SS-01B, SS-02 to SS-05)                                                                                                                                                        | Sub-Stations        | 06 packages: Awarded |
| 3. | 09 (DMS-01A, DMS-01B, DMS-02 to DMS-04, DMS-05AB1, DMS-05AB2, DMS-05AB3, DMS-05C)                                                                                                          | Distribution System | 09 packages: Awarded |

### Status of projects:

| Type of Elements | Nos. of Elements |            |           |            | Completed as on Mar'26 |            |           |            | Balance   |
|------------------|------------------|------------|-----------|------------|------------------------|------------|-----------|------------|-----------|
|                  | Phase-I          | Additional | Phase-II  | Total      | Phase-I                | Additional | Phase-II  | Total      |           |
| EHV S/s          | 18               |            | 09        | 27         | 18                     |            | 08        | 26         | 01        |
| EHV Extension    | 06               | 01         | 05        | 12         | 06                     | 01         | 05        | 12         | --        |
| EHV TL           | 20               |            | 16        | 36         | 08                     |            | 00        | 08         | 28        |
| DMS S/s          | 46               |            | 24        | 70         | 42                     |            | 05        | 47         | 23        |
| DMS Extension    | 07               | 01         | 12        | 20         | 07                     | 01         | 11        | 19         | 01        |
| DMS TL           | 44               | 05         | 25        | 74         | 26                     | 04         | 04        | 34         | 40        |
| <b>Total</b>     | <b>141</b>       | <b>07</b>  | <b>91</b> | <b>239</b> | <b>107</b>             | <b>06</b>  | <b>33</b> | <b>146</b> | <b>93</b> |

### Compensation Assessment & Disbursement Status in EHV Lines

|                             | Phase-I |     | Phase-II |     | Total |      |
|-----------------------------|---------|-----|----------|-----|-------|------|
|                             | USF     | RF  | USF      | RF  | USF   | RF   |
| <b>Total locations</b>      | 1296    | 992 | 2537     | 261 | 3833  | 1253 |
| <b>Assessment done</b>      | 1296    | 772 | 2157     | 241 | 3453  | 1013 |
| <b>Demand Note received</b> | 1296    | 772 | 2136     | 241 | 3432  | 1013 |
| <b>Payment done</b>         | 1258    | 730 | 2120     | 241 | 3378  | 971  |
| <b>Disbursement done</b>    | 1205    | 592 | 1439     | 119 | 2644  | 711  |

### Transmission line (EHV)

|                                                    |                                                                   |                                  |
|----------------------------------------------------|-------------------------------------------------------------------|----------------------------------|
| <b>TW-01</b>                                       |                                                                   |                                  |
| Likabali-Niglok 132 kV S/c line on D/c tower       | Line Length (km)                                                  | : 66.05                          |
|                                                    | Tower Location (nos.)                                             | : 244                            |
|                                                    | Foundation completed (nos.)                                       | : 214                            |
|                                                    | Tower Erected (nos.)                                              | : 160                            |
|                                                    | Stringing completed (km)                                          | : 17.89                          |
|                                                    | Anticipated date of completion                                    | : Mar'27                         |
|                                                    | Forest Status                                                     | : Stage-II received on 12.11.21. |
|                                                    | Constraint, if any                                                |                                  |
|                                                    | - ROW in 01 location (55/0)                                       |                                  |
|                                                    | - Erection RoW (16 locs): Landowner demanding higher compensation |                                  |
| <b>TW-02</b>                                       |                                                                   |                                  |
| Pasighat Old-Mariyang 132 kV S/c line on D/c tower | Line Length (km)                                                  | : 47.86                          |
|                                                    | Tower Location (nos.)                                             | : 158                            |
|                                                    | Foundation completed (nos.)                                       | : 50                             |

|                                                                |                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                | Tower Erected (nos.) : 15<br>Stringing completed (km) :<br>Anticipated date of completion : Mar'27<br>Constraint, if any<br>- ROW in 16 locs                                                                                                                                         |
| <b>TW-03</b>                                                   |                                                                                                                                                                                                                                                                                      |
| Niglok-Pasighat New (Napit) 132 kV S/c line on D/c tower       | Completed in Sep'22                                                                                                                                                                                                                                                                  |
| Pasighat New (Napit)-Pasighat Old 132 kV S/c line on D/c tower | Completed in Aug'23                                                                                                                                                                                                                                                                  |
| <b>TW-05</b>                                                   |                                                                                                                                                                                                                                                                                      |
| Seppa-Rilo 132 kV S/c line on D/c tower                        | Line Length (km) : 45.830<br>Tower Location (nos.) : 171<br>Foundation Completed (nos.) : 112<br>Tower Erected (nos.) : 66<br>Stringing completed (km) : 12.221<br>Anticipated date of completion : Sep'26<br>Forest Status : Stage-II was issued on 15.09.21.                       |
| <b>TW-06</b>                                                   |                                                                                                                                                                                                                                                                                      |
| Rilo-Seijosa 132 kV S/c line on D/c tower                      | Line Length (km) : 44.33<br>Tower Location (nos.) : 165<br>Foundation Completed (nos.) : 94<br>Tower Erected (nos.) : 66<br>Stringing completed (km) : 11.35<br>Anticipated date of completion : Dec'26<br>Forest Status : Stage-II issued on 21.01.22.<br><b>Constraint, if any</b> |
| <b>TW-08</b>                                                   |                                                                                                                                                                                                                                                                                      |
| Sagali-Naharlagun 132 kV S/c line on D/c tower                 | Line Length (km) : 38.57<br>Tower Location (nos.) : 110<br>Foundation completed (nos.) : 07<br>Tower Erected (nos.) :<br>Stringing completed (km) :<br>Anticipated date of completion : Dec'26<br>Forest Status : Stage-II received on 09.02.22                                      |
| <b>TW-09</b>                                                   |                                                                                                                                                                                                                                                                                      |
| Naharlagun-Banderdewa 132 kV S/c line on D/c tower             | Line Length (km) : 9.7<br>Tower Location (nos.) : 43<br>Foundation completed (nos.) : 43<br>Tower Erected (nos.) : 43<br>Stringing completed (km) : 9.7<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II issued on 24.12.21                                    |
| 132 kV S/c Chimpu-Holongi line                                 | Completed in Apr'23                                                                                                                                                                                                                                                                  |
| <b>TW-10</b>                                                   |                                                                                                                                                                                                                                                                                      |
| Rilo-Sagali 132 kV S/c line on D/c tower                       | Line Length (km) : 33<br>Tower Location (nos.) : 142<br>Foundation completed (nos.) : 72<br>Tower Erected (nos.) : 62                                                                                                                                                                |

|                                                    |                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                    | Stringing completed (km) : 0.103<br>Stringing completed (km) :<br>Anticipated date of completion : Dec'26<br>Forest Status : Stage-II received on 31.08.21<br>Constraint, if any<br><b>Papumpare:</b><br>- ROW in 73 Locs. (AP-46/0 to AP-116/0) for stringing works as landowners are demanding compensation for forest trees.                                                               |
| <b>TW-11</b>                                       |                                                                                                                                                                                                                                                                                                                                                                                               |
| Gerukamukh-Likabali 132 kV S/c line on D/c tower   | Line Length (km) : 52.274<br>Tower Location (nos.) : 191<br>Foundation Completed (nos.) : 150<br>Tower Erected (nos.) : 91<br>Stringing completed (km) : 5.99<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II issued on 15.09.21.<br><b>Constraint, if any</b> :<br>- Foundation RoW at location no. AP96/0<br>- Erection RoW at location no. AP18/0, AP-59/2 & AP59/3 |
| <b>TW-12</b>                                       |                                                                                                                                                                                                                                                                                                                                                                                               |
| Naharlagun-Gerukamukh 132 kV S/c line on D/c tower | Line Length (km) : 90.58<br>Tower Location (nos.) : 284<br>Foundation completed (nos.) : 03<br>Tower Erected (nos.) : 0<br>Stringing completed (km) :<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II issued on 20.07.22.                                                                                                                                              |
| <b>TW-13</b>                                       |                                                                                                                                                                                                                                                                                                                                                                                               |
| Ziro (PG)-Palin 132 kV S/c line on D/c tower       | Line Length (km) : 37.43<br>Tower Location (nos.) : 120<br>Foundation Completed (nos.) : 91<br>Tower Erected (nos.) : 77<br>Stringing completed (km) : 16<br>Anticipated date of completion : Sep'26<br>Forest Status : Stage-II issued on 18.07.23.<br><b>Constraint</b><br>- RoW at 02 locs (AP-52 & 55)                                                                                    |
| Palin-Koloriang 132 kV S/c line on D/c tower       | Line Length (km) : 33.878<br>Tower Location (nos.) : 105<br>Foundation Completed (nos.) : 85<br>Tower Erected (nos.) : 80<br>Stringing completed (km) : 15<br>Anticipated date of completion : June'26<br>Forest Status : Stage-II issued.<br>Constraint if any:<br>- Foundation RoW at 02 locs (AP62 & 63)                                                                                   |
| Daporijo-Nacho 132 kV S/c line on D/c tower        | Line Length (km) : 72.84<br>Tower Location (nos.) : 203<br>Foundation Completed (nos.) : 01<br>Tower Erected (nos.) :<br>Stringing completed (km) :<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II received on 18.07.23.                                                                                                                                              |

|                                             |                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                             | Constraint if any:<br>- ROW (AP-105 & AP-106)-Compensation issue.                                                                                                                                                                                                                                                         |
| <b>TW-19</b>                                |                                                                                                                                                                                                                                                                                                                           |
| Jairampur-Miao 132 kV S/c line              | Line Length (km) : 34.301<br>Tower Location (nos.) : 121<br>Foundation completed (nos.) : 105<br>Tower Erected (nos.) : 54<br>Stringing completed (km) : 0<br>Anticipated date of completion : Dec'26<br>Forest Status : Stage-II issued on 31.03.21.                                                                     |
| <b>TW-21</b>                                |                                                                                                                                                                                                                                                                                                                           |
| Tezu-Halaipani 132 kV S/c line on D/c tower | Line Length (km) : 95.5<br>Tower Location (nos.) : 359<br>Foundation completed (nos.) :<br>Tower Erected (nos.) :<br>Anticipated date of completion : Mar'27<br>Forest Status : Working Permission issued.                                                                                                                |
| Roing-Dambuk 132 kV S/c line on D/c tower   | Line Length (km) : 33.9<br>Tower Location (nos.) : 95<br>Foundation Completed (nos.) : 49<br>Tower Erected (nos.) : 41<br>Stringing completed (km.) :<br>Anticipated date of completion : Sep'26<br>Forest Status : Stage-II issued.                                                                                      |
| Roing-Anini 132 kV S/c line on D/c tower    | Line Length (km) : 78<br>Tower Location (nos.) : 281<br>Foundation Completed (nos.) : 16<br>Tower Erected (nos.) : 05<br>Stringing completed (km.) :<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II clearance received.<br>Constraint, if any :<br>- ROW in AP 270/0 to AP 281/0 (Total: 12 locs) |
| <b>TW-24 (Part-A)</b>                       |                                                                                                                                                                                                                                                                                                                           |
| Tawang-Lumla 132 kV S/c line                | Line Length (km) : 26.90<br>Tower Location (nos.) : 99<br>Foundation completed (nos.) : 82<br>Tower Erected (nos.) : 71<br>Stringing completed (km) : 16.66<br>Anticipated date of completion : Sep'26<br>Forest Status : Stage-II issued on 14.11.22.                                                                    |
| Khuppi-Seppa 132 kV S/c line                | Completed in Mar'24                                                                                                                                                                                                                                                                                                       |
| Seppa-Bameng 132 kV S/c line                | Completed in May'24                                                                                                                                                                                                                                                                                                       |
| <b>TW-26</b>                                |                                                                                                                                                                                                                                                                                                                           |
| Along-Kambang 132 kV S/c line on D/c tower  | Line Length (km) : 35.36<br>Tower Location (nos.) : 119<br>Foundation completed (nos.) : 119<br>Tower Erected (nos.) : 119<br>Stringing completed (km) : 32.25<br>Anticipated date of completion : June'26<br>Forest Status : Stage-II issued on 13.10.23.                                                                |

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                  | <b>Constraint, if any</b> <ul style="list-style-type: none"> <li>- AP 139 Erection RoW: Compensation disbursement pending.</li> <li>- AP 42-44 Stringing RoW: Compensation disbursement.</li> <li>- AP107-108: Landowner of corridor not accepting compensation and demanding further re-assessment of asset in the corridor.</li> </ul>                                                                                               |
| Kambang-Mechuka 132 kV<br>S/c line on D/c tower  | Line Length (km) : 91.92<br>Tower Location (nos.) : 269<br>Foundation completed (nos.) : 10<br>Tower Erected (nos.) : 02<br>Stringing completed (km) : 0<br>Anticipated date of completion : Mar'27<br>- Forest Status : Stage-II issued on 10.07.23.<br><b>Constraint, if any:</b> ROW at 05 locs (AP 1, 63, 306, 307 & 308)                                                                                                          |
| Along-Yingkiong 132 kV<br>S/c line on D/c tower  | Line Length (km) : 95<br>Tower Location (nos.) : 311<br>Foundation completed (nos.) : 54<br>Tower Erected (nos.) : 24<br>Stringing completed (km) :<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II issued.<br><b>Constraint, if any</b><br>- RoW at 04 locs due to Landowners demanding shifting of tower location.                                                                                            |
| Yingkiong-Tuting 132 kV<br>S/c line on D/c tower | Line Length (km) : 78<br>Tower Location (nos.) : 290<br>Foundation completed (nos.) : 05<br>Tower Erected (nos.) :<br>Stringing completed (km) :<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II issued.<br>Constraint, if any :<br>- ROW in locations AP01-AP30 as Landowners are demanding higher compensation.                                                                                               |
| <b>TW-29B</b>                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Deomali-Khonsa 132 kV<br>S/c line                | Completed in June'24                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Khonsa-Changlang 132 kV<br>S/c line              | Line Length (km) : 24.98<br>Tower Location (nos.) : 73<br>Foundation completed (nos.) : 68<br>Tower Erected (nos.) : 34<br>Stringing completed (km) : 0.2<br>Anticipated date of completion : June'26<br>Forest Status : Stage-II issued.<br><b>Constraint, if any:</b><br>- Disbursement to be expedited in Changlang Dist.<br>- Tower foundation area & corridor Tree cutting work pending with Forest dept under Changlang & Tirap. |
| Khonsa-Longding 132 kV<br>S/c line on D/c tower  | Line Length (km) : 25.231<br>Tower Location (nos.) : 79<br>Foundation completed (nos.) : 14<br>Tower Erected (nos.) : 02<br>Stringing completed (km) : 0<br>Anticipated date of completion : Oct'26<br>Forest Status : Stage-II issued.<br>Constraint, if any:                                                                                                                                                                         |

|                                             |                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                             | - ROW at locations no. (AP51-AP54, AP75-Longding Gantry)                                                                                                                                                                                                                                                                                                                                      |
| <b>TW-30B</b>                               |                                                                                                                                                                                                                                                                                                                                                                                               |
| Miao-Namsai 132 kV S/c line on D/c tower    | Line Length (km) : 41.045<br>Tower Location (nos.) : 138<br>Foundation completed (nos.) : 138<br>Tower Erected (nos.) : 134<br>Stringing completed (km) : 33.225<br>Anticipated date of completion : June'26<br>- Forest Status : Stage-II issued on 16.02.23.<br><br><b>Constraint if any:</b><br>- ROW in (14/1, 15/0, 15/1, 15/2, 15/3, 16/0, 17/0 &18/0) Diyun ARF Area                   |
| Changlang-Jairampur 132 kV S/c line         | Line Length (km) : 50.5<br>Tower Location (nos.) : 142<br>Foundation completed (nos.) : 47<br>Tower Erected (nos.) : 42<br>Stringing completed (km) : 5.0<br>Anticipated date of completion : Mar'27<br><b>Constraint if any:</b><br>- RoW at 06 loc due to Landowners demanding shifting of tower location.                                                                                  |
| <b>TW-31</b>                                |                                                                                                                                                                                                                                                                                                                                                                                               |
| Khupi-Bomdila 132 kV S/c line on D/c tower  | Line Length (km) : 45<br>Tower Location (nos.) : 145<br>Foundation completed (nos.) : 115<br>Tower Erected (nos.) : 66<br>Stringing completed (km) : 8.039<br>Anticipated date of completion : Sep'26<br>Forest Status : Stage-II issued.<br><b>Constraint, if any</b><br>- ROW in 10 loc (AP-7,8, 8B, 10, 11B, 12A, 15, AP-75A, AP-70)                                                       |
| Bomdila-Tawang 132 kV S/c line on D/c tower | Line Length (km) : 69.09<br>Tower Location (nos.) : 247<br>Foundation completed (nos.) : 72<br>Tower Erected (nos.) : 13<br>Stringing completed (km) : 0<br>Anticipated date of completion : Mar'27<br>Forest Status : Stage-II issued on 13.10.23.<br><b>Constraint if any:</b><br>- ROW in AP20 to AP26, AP15, AP28 to AP 32, AP62 to AP68, AP 58 & 59, AP123 to AP128, AP199-AP204, AP228. |
| 132 kV S/C line Bomdila-Kalakthang          | Line Length (km) : 53.2<br>Tower Location (nos.) : 201<br>Foundation completed (nos.) : 16<br>Tower Erected (nos.) :<br>Stringing completed (km) :<br>Anticipated date of completion : Mar'27<br><b>Constraint if any</b> :<br>- RoW in locations no. (AP 01 to AP 31A, AP-13, 14, 25, 26, 27, AP-31 to AP 48)                                                                                |
| 132 kV D/C Ziro (PG)-Ziro (New) Line        | Completed in Jan'24                                                                                                                                                                                                                                                                                                                                                                           |
| LILO of 132 kV Daporijo-Along line at Basar | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                           |
| 132/33 kV at Bomdila                        | Completed in Feb'24                                                                                                                                                                                                                                                                                                                                                                           |

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 132/33 kV at Kalakthang      | Completed in Mar'24                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 132/33 kV at Tawang          | Civil work (%) : 80<br>Equipment received (%) : 87<br>Equipment erected (%) : 50<br>Anticipated date of completion : June'26.<br>Remarks:<br><b>Remarks:</b><br>- Equipment foundation in Terrace 1: U/p along with soil filling and levelling work<br>- Retaining Wall with approach road from 2 <sup>nd</sup> Bend to Terrace 4: Work u/p<br>- FFPH: WIP<br>- Outdoor Cable Trench, Earthing, Eqpmt Erection: WIP including earth mat Work |
| 132/33 kV Khupi Extension    | Completed in Mar'23                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 132 kV Bay Extn at Dukumpani | Completed in Oct'22                                                                                                                                                                                                                                                                                                                                                                                                                          |

#### Sub-stations EHV

|                                   |                         |
|-----------------------------------|-------------------------|
| <b>ARP-SS-01A</b>                 |                         |
| 63 MVA, 132/33 kV at Niglok       | Completed in Mar'22     |
| 20 MVA, 132/33 kV at Pasighat New | Completed in Dec'21     |
| 15 MVA, 132/33 kV at Likabali     | Completed in Mar'24     |
| 132 kV Pasighat Old (Extn)        | Completed in Mar'21     |
| <b>ARP-SS-01B</b>                 |                         |
| 4x5 MVA, 132/3 kV at Basar (New)  | Completed in Mar'22     |
| 4x5 MVA, 132/33 kV at Ziro (New)  | Completed in Mar'22     |
| 4x5 MVA, 132/33 kV at Gerukamukh  | Completed in Jan'23     |
| 132/33 kV Ziro (PG) Extn          | Completed in Mar'22     |
| <b>ARP-SS-02</b>                  |                         |
| 4x5 MVA, 132/33 kV at Seppa       | Completed in Mar'21     |
| 4x5 MVA, 132/33 kV at Rilo        | Completed in Mar'21     |
| 4x5 MVA, 132/33 kV at Seijosa     | Completed in Feb'23     |
| 3x5 MVA, 132/33 kV at Bameng      | Completed in Dec'25     |
| 132 kV Khupi (Extn)               | Commissioned in July'19 |
| <b>ARP-SS-03</b>                  |                         |
| 4x5 MVA, 132/33 kV at Sagali      | Completed in Nov'22     |
| 63 MVA, 132/33 kV at Naharlagun   | Completed in Dec'21     |
| 63 MVA, 132/33 kV at Banderdewa   | Completed in Dec'21     |
| 20 MVA, 132/33 kV at Holongi      | Completed in Mar'21     |
| 132 kV Chimpu (Itanagar) Extn.    | Completed in Dec'20     |
| <b>ARP-SS-04</b>                  |                         |
| 15 MVA, 132/33 kV at Khonsa       | Completed in Mar'23     |
| 15 MVA, 132/33 kV at Changlang    | Completed in Feb'23     |
| 15 MVA, 132/33 kV at Jairampur    | Completed in Mar'21     |
| 15 MVA, 132/33 kV at Miao         | Completed in Mar'21     |
| 132 kV Deomali (Extn.)            | Completed in June'21    |
| 132 kV Namsai (PG) Extn.          | Completed in Mar'20     |
| <b>ARP-SS-05</b>                  |                         |
| 132/33 kV at Dambuk               | Completed in Feb'24     |
| 132/33 kV at Kambang              | Completed in Mar'23     |
| 132/33 kV at Yingkiong            | Completed in Mar'23.    |
| 132/33 kV at Koloriang            | Completed in Mar'24     |
| 132/33 kV at Palin                | Completed in Mar'23     |

|                                            |                      |
|--------------------------------------------|----------------------|
| 132/33 kV at Halaipani                     | Completed in Mar'24  |
| 132 kV Tezu (Extn).                        | Completed in Mar'23  |
| 132 kV Roing (Extn).                       | Completed in Mar'23  |
| 132 kV Along (Extn).                       | Completed in Dec'23  |
| Augmentation 15 MVA, 132/33 kV at Daporijo | Completed in June'25 |

#### DMS Substation & Lines

|                                                                                                                                                                     |                                    |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|
| <b>ARP-DMS-01A:</b>                                                                                                                                                 |                                    |                                                |
| 33/11 kV new S/s at AIR, Pasighat                                                                                                                                   | Completed in Mar'22                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Jeying                                                                                                                                   | Completed in Mar'22                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Likabali                                                                                                                                 | Completed in Mar'20                |                                                |
| 2x5 MVA, 33/11 kV S/s at Mebo                                                                                                                                       | Completed in Mar'21                |                                                |
| 2x5 MVA, 33/11 kV S/s at Napit                                                                                                                                      | Completed in Mar'20                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Nari                                                                                                                                     | Completed in Oct'21                |                                                |
| 2x2.5 MVA, 33/11 kV Ngopok S/s                                                                                                                                      | Completed in Jan'21                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Oyan                                                                                                                                     | Completed in Jan'21                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Ruksin                                                                                                                                   | Completed in Feb'21                |                                                |
| Extn. of 33/11 kV Old Pasighat S/s                                                                                                                                  | Completed in Feb'21                |                                                |
| <b>ARP-DMS-01A: Total-09 lines (Completed-08)</b>                                                                                                                   |                                    |                                                |
| LOA Line Length (km)                                                                                                                                                | :                                  | 183                                            |
| Survey Line Length                                                                                                                                                  | :                                  | 149.46                                         |
| Pole Location (nos.)                                                                                                                                                | :                                  | 3422                                           |
| Pole Erected (nos.)                                                                                                                                                 | :                                  | 3359                                           |
| Stringing completed (km)                                                                                                                                            | :                                  | 131.00                                         |
| Anticipated date of completion                                                                                                                                      | :                                  | Mar'27                                         |
| 33 kV Ruksin-Oyan (New)                                                                                                                                             | Road Widening (Impacted Poles: 98) |                                                |
| <b>ARP-DMS-01B:</b>                                                                                                                                                 |                                    |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Gensi                                                                                                                                    | Completed in Feb'23                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Gerukamukh                                                                                                                               | Completed in Jan'21                |                                                |
| 2x5 MVA, 33/11 kV S/s at Hapoli                                                                                                                                     | Completed in Dec'21                |                                                |
| 2x2.5MVA, 33/11 kV S/s at Igo                                                                                                                                       | Completed in Mar'21                |                                                |
| 2x2.5MVA, 33/11 kV S/s at Koyu                                                                                                                                      | Completed in Jan'21                |                                                |
| 2x2.5MVA, 33/11 kV S/s at Raga                                                                                                                                      | Completed in Mar'21                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Tirbin                                                                                                                                   | Completed in Feb'21                |                                                |
| 2x5 MVA, 33/11 kV S/s at Yazali                                                                                                                                     | Completed in Oct'22                |                                                |
| <b>Total-13 lines (Completed-08)</b>                                                                                                                                |                                    |                                                |
| Line Length (km)                                                                                                                                                    | :                                  | 372                                            |
| Survey Line Length                                                                                                                                                  | :                                  | 312                                            |
| Tower Location (nos.)                                                                                                                                               | :                                  | 7745                                           |
| Tower Erected (nos.)                                                                                                                                                | :                                  | 7703                                           |
| Stringing completed (km)                                                                                                                                            | :                                  | 293.0                                          |
| Anticipated date of completion                                                                                                                                      | :                                  | Progressively by Apr'26                        |
| Remarks                                                                                                                                                             | :                                  | Pole erection & Stringing work under progress. |
| <b>ARP-DMS-02: As party was not performing and was referred to NCLT, the contract has been terminated, Retendered and re-awarded on Jan'21 to TATA Project Ltd.</b> |                                    |                                                |
| 2x2.5 MVA, 33/11 kV Balem S/s                                                                                                                                       | Completed in Mar'22                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Bana                                                                                                                                     | Completed in Feb'24                |                                                |
| 2x2.5 MVA, 33/11 kV Khenewa S/s                                                                                                                                     | Completed in Mar'23                |                                                |
| 2x2.5 MVA, 33/11 kV S/s at Pipu                                                                                                                                     | Civil work (%)                     | : 08                                           |
|                                                                                                                                                                     | Equipment received (%)             | : 100                                          |

|                                           |                                                                                                                                                                                                                                                                                              |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                           | Equipment erected (%) : 10<br>Anticipated date of completion : Mar'27<br>Remarks : Approach Road issue                                                                                                                                                                                       |
| 2x2.5 MVA, 33/11 kV S/s at Rilo           | Completed in Dec'22                                                                                                                                                                                                                                                                          |
| 2x2.5 MVA, 33/11 kV S/s at Seijosa        | Completed in Feb'23                                                                                                                                                                                                                                                                          |
| 2x2.5 MVA, 33/11 kV S/s at Thrizio        | Completed in Dec'23                                                                                                                                                                                                                                                                          |
| Extn. of 33/11 kV Bameng S/s              | Completed in Mar'22                                                                                                                                                                                                                                                                          |
| Extn. of 33/11 kV Khupi S/s               | Complete in Mar'20                                                                                                                                                                                                                                                                           |
| <b>Total-06 lines (Completed-02)</b>      |                                                                                                                                                                                                                                                                                              |
| Line Length (kms) :                       | 139.1 km                                                                                                                                                                                                                                                                                     |
| Pole Location (nos.) :                    | 3923                                                                                                                                                                                                                                                                                         |
| Pole Erected (nos.) :                     | 2742                                                                                                                                                                                                                                                                                         |
| Stringing completed (kms) :               | 48.6                                                                                                                                                                                                                                                                                         |
| Anticipated date of completion :          | Progressively by Mar'27                                                                                                                                                                                                                                                                      |
| Remarks :                                 | Pole foundation & erection in progress.                                                                                                                                                                                                                                                      |
| <b>ARP-DMS-03:</b>                        |                                                                                                                                                                                                                                                                                              |
| 2x2.5 MVA, 33/11 kV S/s at AP Secretariat | Completed in Nov'22                                                                                                                                                                                                                                                                          |
| 2x5 MVA, 33/11 kV S/s at Doimukh          | Completed in Sep'19                                                                                                                                                                                                                                                                          |
| 2x2.5 MVA, 33/11 kV S/s at Gohpur Tinali  | Civil work (%) : 05<br>Equipment received (%) :<br>Equipment erected (%) :<br>Anticipated date of completion :<br>Constrain if any :<br>POWERGRID requested for alternate land in view of Hard rock strata at present location. Proposed for implementation through MOU/Deposit works route. |
| 2x5 MVA, 33/11 kV S/s at Jote             | Completed in Mar'20                                                                                                                                                                                                                                                                          |
| 33/11 kV S/s at Bumla (Y-Junction)        | Completed in Mar'24                                                                                                                                                                                                                                                                          |
| 2x2.5 MVA, 33/11 kV S/s at Leporiang      | Completed in Mar'21                                                                                                                                                                                                                                                                          |
| 2x2.5 MVA, 33/11 kV S/s at Lumla          | Civil work (%) : 10<br>Equipment received (%) : 25<br>Equipment erected (%) : 01<br>Anticipated date of completion : Mar'27<br>Remarks :<br>Constraint if any :<br>- Land Possession on 10.11.22. Limiting working window.                                                                   |
| 2x2.5 MVA, 33/11 kV S/s at Mukta          | Completed in Feb'24                                                                                                                                                                                                                                                                          |
| 2x5 MVA, 33/11 kV S/s at Pappu Nallah     | Completed in Feb'23                                                                                                                                                                                                                                                                          |
| 2x5 MVA, 33/11 kV S/s at Raj Bhawan       | Completed in Dec'20                                                                                                                                                                                                                                                                          |
| 33/11 kV S/s at Thimbu                    | Completed in Nov'23                                                                                                                                                                                                                                                                          |
| Extn. of 33/11 kV Chimpu S/s              | Completed in Dec'20                                                                                                                                                                                                                                                                          |
| Extn. of 33/11 kV Jang S/s                | Completed in Mar'21                                                                                                                                                                                                                                                                          |
| <b>Total-10 lines (Completed-07)</b>      |                                                                                                                                                                                                                                                                                              |
| LOA Line Length (km) :                    | 201                                                                                                                                                                                                                                                                                          |
| Survey line length :                      | 140                                                                                                                                                                                                                                                                                          |
| Pole Location (nos.) :                    | 3432                                                                                                                                                                                                                                                                                         |
| Pole Erected (nos.) :                     | 3160                                                                                                                                                                                                                                                                                         |

|                                                                                         |                                |                                                      |
|-----------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Stringing completed (km)                                                                | :                              | 108.1                                                |
| Anticipated date of completion                                                          | :                              | Progressively by July'26                             |
| Remarks                                                                                 | :                              | Pole erection work under progress.                   |
| Constraint, if any                                                                      |                                |                                                      |
| <b>ARP-DMS-04: Earlier contract terminated, retendered and re-awarded in Dec'20.</b>    |                                |                                                      |
| 2x5 MVA, 33/11 kV S/s at Changlang                                                      |                                | Completed in June'23.                                |
| 2x5 MVA, 33/11 kV S/s at Khonsa                                                         | Land acquisition               | : Handed over.                                       |
|                                                                                         | Civil work (%)                 | : 60                                                 |
|                                                                                         | Equipment received (%)         | : 75                                                 |
|                                                                                         | Equipment erected (%)          | : 30                                                 |
|                                                                                         | Anticipated date of completion | : June'26                                            |
|                                                                                         | Remarks:                       | Site levelling & Boundary wall 90% completed.        |
| 2x2.5 MVA, 33/11 kV S/s at Kanubari                                                     |                                | Completed in Jan'23                                  |
| 2x2.5 MVA, 33/11 kV S/s at Kharsang                                                     |                                | Completed in Dec'22                                  |
| 2x2.5 MVA, 33/11 kV S/s at Khimiyong                                                    |                                | Completed in Mar'24                                  |
| 2x2.5 MVA, 33/11 kV S/s at Longding                                                     |                                | Completed in Nov'22                                  |
| 2x2.5 MVA, 33/11 kV S/s at Manmao                                                       |                                | Completed in Dec'22                                  |
| 33/11 kV S/s at Diyun                                                                   |                                | Completed in Mar'24                                  |
| 2x5 MVA, 33/11 kV S/s at Choukham                                                       |                                | Completed in Mar'22                                  |
| 33/11 kV S/s at Deomali                                                                 |                                | Completed in Oct'22                                  |
| 33/11 kV S/s at Namsai                                                                  |                                | Completed in Mar'22                                  |
| 33 kV Miao (Augmentation)                                                               |                                | Completed in Mar'21                                  |
| Extn. of 33/11 kV Deomali S/s                                                           |                                | Completed in Mar'22                                  |
| <b>Total-10 lines (Completed-05)</b>                                                    |                                |                                                      |
| Line Length (kms)                                                                       | :                              | 231.13 km                                            |
| Pole Location (nos)                                                                     | :                              | 5534                                                 |
| Pole Erected (nos)                                                                      | :                              | 3210                                                 |
| Stringing completed (kms)                                                               | :                              | 150.2                                                |
| Anticipated date of completion                                                          | :                              | Progressively by Sep'26                              |
| Remarks                                                                                 | :                              | Pole Erection work and stringing work under process. |
| <b>ARP-DMS-05AB1: Earlier contract terminated, retendered and re-awarded in Aug'23.</b> |                                |                                                      |
| 33/11 kV Geku 2x2.5 MVA                                                                 |                                | Completed in June'24                                 |
| 33/11 kV Maryang 2x2.5 MVA                                                              | Land acquisition               | : Handed Over                                        |
|                                                                                         | Civil work (%)                 | : 26                                                 |
|                                                                                         | Equipment received (%)         | : 90                                                 |
|                                                                                         | Equipment erected (%)          | : 0                                                  |
|                                                                                         | Anticipated date of completion | : June'26                                            |
| 33/11 kV Jengging 2x2.5 MVA                                                             | Land acquisition               | : Handed Over                                        |
|                                                                                         | Civil work (%)                 | : 20                                                 |
|                                                                                         | Equipment received (%)         | : 90                                                 |
|                                                                                         | Equipment erected (%)          | : 0                                                  |
|                                                                                         | Anticipated date of completion | : Mar'27                                             |
| 33/11 kV Tuting 2x2.5 MVA                                                               | Land acquisition               | : Handed Over                                        |
|                                                                                         | Civil work (%)                 | : 10                                                 |
|                                                                                         | Equipment received (%)         | : 90                                                 |
|                                                                                         | Equipment erected (%)          | : 0                                                  |
|                                                                                         | Anticipated date of completion | : Mar'27                                             |
|                                                                                         | Remarks:                       | Engineering activities under progress.               |
| 33/11 kV Boleng 2x2.5 MVA                                                               | Land acquisition               | : Handed Over                                        |
|                                                                                         | Civil work (%)                 | : 45                                                 |

|                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                          | Equipment received (%) : 90<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26<br>Remarks: CRB foundation completed, Boundary wall excavation u/p.                                                                                                                                                                                                                                                                                                                |
| 33/11 kV Geku S/s                                                                        | Declared in Mar'25                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>DMS Lines (DMS-05AB1): Total-04 lines (Completed-NIL)</b>                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Line Length (km) :                                                                       | 127                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Tower Location (nos.) :                                                                  | 4494                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Tower Erected (nos.) :                                                                   | 2386                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Stringing completed (km) :                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Anticipated date of completion :                                                         | Progressively by Mar'27                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>ARP-DMS-05AB2: Earlier contract terminated, retendered and re-awarded in June'23.</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 33/11 kV Tali 2x2.5 MVA                                                                  | Land acquisition : Handed Over<br>Civil work (%) : 20<br>Equipment received (%) : 30<br>Equipment erected (%) : 0<br>Anticipated date of completion : Mar'27<br>Remarks : Contour survey completed<br>- Boundary Wall Excavation started, Demarcation completed.                                                                                                                                                                                                                        |
| 33/11 kV Nyapin 2x2.5 MVA                                                                | Land acquisition : Handed Over<br>Civil work (%) : 15<br>Equipment received (%) : 20<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26<br>Remarks :<br>- Boundary wall work in progress, Pit excavation & Steel binding work u/p.                                                                                                                                                                                                                                |
| 33/11 kV Sippi 2x2.5 MVA                                                                 | Land acquisition : Handed Over<br>Civil work (%) : 15<br>Equipment received (%) : 20<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26<br>Remarks :<br>- Site levelling/Earth cutting completed, Demarcation completed.                                                                                                                                                                                                                                          |
| 33/11 kV Thalia 2x2.5 MVA                                                                | Land acquisition : Handed Over<br>Civil work (%) : 0<br>Equipment received (%) : 20<br>Equipment erected (%) : 0<br>Anticipated date of completion : Dec'26<br>Remarks: Contour & line survey completed.<br>Issue with FGL finalization due to RL difference between road and S/s land. Joint Site visit done along with representative of DoP on 24.07.24 to explore further possibility for construction of approach road. (Report sent from EE-Daporijo to EE Transmission Itanagar) |
| 33/11 kV Giba (Dumporijo) 2x2.5 MVA                                                      | Land acquisition : Handed Over<br>Civil work (%) : 10<br>Equipment received (%) : 20<br>Equipment erected (%) : 0<br>Anticipated date of Completion : Mar'26<br>Remarks: CRB Excavation in 09 nos. foundation.                                                                                                                                                                                                                                                                          |
| 33/11 kV Nacho 2x2.5 MVA                                                                 | Land acquisition : Handed Over<br>Civil work (%) : 04<br>Equipment received (%) : 20<br>Equipment erected (%) : 0                                                                                                                                                                                                                                                                                                                                                                       |

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|                                                                                          | Anticipated date of completion : June'26<br>Remarks: CRB Foundation excavation completed.                                                                                                                                                                                      |
| Bay Ext. at 33/11 kV Sangram S/s                                                         | Completed in June'25                                                                                                                                                                                                                                                           |
| <b>DMS Lines (DMS-05AB2): Total-05 lines (Completed-NIL)</b>                             |                                                                                                                                                                                                                                                                                |
| Line Length (km)                                                                         | : 168                                                                                                                                                                                                                                                                          |
| Tower Location (nos.)                                                                    | : 4563                                                                                                                                                                                                                                                                         |
| Tower Erected (nos.)                                                                     | : 1984                                                                                                                                                                                                                                                                         |
| Stringing completed (km)                                                                 | : 3.50                                                                                                                                                                                                                                                                         |
| Anticipated date of completion                                                           | : Progressively by Mar'27                                                                                                                                                                                                                                                      |
| <b>ARP-DMS-05AB3: Earlier contract terminated, retendered and re-awarded in June'23.</b> |                                                                                                                                                                                                                                                                                |
| 33/11 kV Mechuka 2x2.5 MVA                                                               | Land acquisition : Handed Over<br>Civil work (%) : 40<br>Equipment received (%) : 40<br>Equipment erected (%) : 0<br>Anticipated date of completion : Sep'26<br>Remarks: Engineering activities under progress                                                                 |
| 33/11 kV Koreng 2x2.5 MVA                                                                | Land acquisition : Handed Over<br>Civil work (%) : 15<br>Equipment received (%) : 25<br>Equipment erected (%) : 0<br>Anticipated date of completion : Mar'27<br>Remarks: Site levelling: 40%, CRB excavation: 60% completed.                                                   |
| 33/11 kV Rumgong 2x2.5 MVA                                                               | Land acquisition : Handed Over<br>Civil work (%) : 07<br>Equipment received (%) : 15<br>Equipment erected (%) : 0<br>Anticipated date of completion : Sep'26<br>Remarks: Site leveling under progress                                                                          |
| 33/11 kV Kaying 2x2.5 MVA                                                                | Land acquisition : Handed Over<br>Civil work (%) : 07<br>Equipment received (%) : 15<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26<br>Remarks: Boundary wall foundation and plinth beam completed.                                                  |
| 33/11 kV Maro 2x2.5 MVA                                                                  | Land acquisition : Handed Over<br>Civil work (%) : 02<br>Equipment received (%) : 11<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26<br>Remarks: Site leveling completed.                                                                             |
| 33/11 kV Murimugli 2x2.5 MVA                                                             | Land acquisition : Handed Over<br>Civil work (%) : 20<br>Equipment received (%) : 20<br>Equipment erected (%) : 15<br>Anticipated date of completion : June'26<br>Remarks: Site leveling work completed. Switch yard Partial Excavation completed for 06 Nos of equipment fdn. |
| 33/11 kV Existing Along S/s                                                              | Land acquisition : Handed Over<br>Civil work (%) : 0<br>Equipment received (%) : 11<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26                                                                                                                   |

|                                                             |                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                             | Remarks: Clarification (Existing S/s of DoPAP is of GIS Type) & Scope of work is of AIS S/s. Clarification awaited                                                                                                                                                                                                                                                                      |
| <b>DMS Lines (DMS-05AB3): Total-08 lines (Completed-02)</b> |                                                                                                                                                                                                                                                                                                                                                                                         |
| Line Length (km)                                            | : 175                                                                                                                                                                                                                                                                                                                                                                                   |
| Tower Location (nos.)                                       | : 4080                                                                                                                                                                                                                                                                                                                                                                                  |
| Pole Erected (nos.)                                         | : 1973                                                                                                                                                                                                                                                                                                                                                                                  |
| Stringing completed (km)                                    | : 61                                                                                                                                                                                                                                                                                                                                                                                    |
| Anticipated date of completion                              | : Progressively by Mar'27                                                                                                                                                                                                                                                                                                                                                               |
| <b>ARP-DMS-05C: Awarded to VIKRAN</b>                       |                                                                                                                                                                                                                                                                                                                                                                                         |
| 33/11 kV Anini S/s                                          | Land acquisition : Handed Over<br>Civil work (%) : 70<br>Equipment received (%) : 70<br>Equipment erected (%) : 0<br>Anticipated date of completion : June'26<br>Remarks:<br>- Soil Investigation & Contour survey completed, Stone columbine for CRB & switchyard completed, Stone columbine is in progress for boundary wall, Stone blanketing work and CRB footing work in progress. |
| 33/11 kV Bijari S/s                                         | Completed in Mar'23.                                                                                                                                                                                                                                                                                                                                                                    |
| 33/11 kV Bolung S/s                                         | Completed in Mar'23                                                                                                                                                                                                                                                                                                                                                                     |
| 33/11 kV Etalin S/s                                         | Land acquisition : Handed Over<br>Civil work (%) : 65<br>Equipment received (%) : 75<br>Equipment erected (%) : 60<br>Anticipated date of completion : June'26<br>Remarks:<br>- CRB soil excavation and footing work in progress.                                                                                                                                                       |
| 33/11 kV Simari Augmentation S/s                            | Completed in Jan'24                                                                                                                                                                                                                                                                                                                                                                     |
| 33/11 kV Augmentation Roing S/s                             | Completed in Mar'23                                                                                                                                                                                                                                                                                                                                                                     |
| 33/11 kV Existing Simari S/s                                | Completed in Jan'24                                                                                                                                                                                                                                                                                                                                                                     |
| 33/11 kV Halaipali (Lautul) S/s 2x5 MVA                     | Land acquisition : Handed over.<br>Civil work (%) : 85<br>Equipment received (%) : 100<br>Equipment erected (%) : 80<br>Anticipated date of Completion : June'26<br>Remarks: CRB Stone Piling work & blanketing work completed. Switchyard-Stone Piling work completed for 204/435.                                                                                                     |
| 33/11 kV Hawai S/s 2x5 MVA                                  | Completed in Apr'24                                                                                                                                                                                                                                                                                                                                                                     |
| 33/11 kV Wallong S/s 2x5 MVA                                | Completed in May'24                                                                                                                                                                                                                                                                                                                                                                     |
| Cap. addition at 33 kV Tezu S/s                             | Completed in Oct'23                                                                                                                                                                                                                                                                                                                                                                     |
| 33 kV Tezu S/s Augmentation                                 | Completed in Oct'23                                                                                                                                                                                                                                                                                                                                                                     |
| Cap. addition at 33 kV Wakro S/s                            | Completed in Jan'24                                                                                                                                                                                                                                                                                                                                                                     |
| Cap. addition at 33 kV Hayuliang                            | Completed in Feb'24                                                                                                                                                                                                                                                                                                                                                                     |
| 33 kV Hayuliang S/s Augmentation                            | Completed in Feb'24                                                                                                                                                                                                                                                                                                                                                                     |
| 33 kV Wakro S/s Augmentation                                | Completed in Jan'24                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Total-09 lines (Completed-02)</b>                        |                                                                                                                                                                                                                                                                                                                                                                                         |
| Survey Line Length                                          | : 191                                                                                                                                                                                                                                                                                                                                                                                   |
| Pole Location (nos.)                                        | : 4832                                                                                                                                                                                                                                                                                                                                                                                  |
| Pole completed (nos.)                                       | : 3021                                                                                                                                                                                                                                                                                                                                                                                  |
| Stringing completed (km)                                    | : 44.7                                                                                                                                                                                                                                                                                                                                                                                  |
| Anticipated date of completion                              | : Progressively by Mar'27                                                                                                                                                                                                                                                                                                                                                               |
| Remarks: Pole erection and Stringing work is under progress |                                                                                                                                                                                                                                                                                                                                                                                         |

## Sikkim

Total no. of packages: 10

No. of packages awarded: 10

| SN | Packages                                 | Description        | Remarks              |
|----|------------------------------------------|--------------------|----------------------|
| 1. | 03 (TK-01, TK-02, TK-04)                 | Transmission Lines | 03 packages: Awarded |
| 2. | 07 (SS-01, SS-03, SS-04, SS-06 to SS-09) | Sub-stations       | 07 packages: Awarded |

|                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <b>TK-01</b>                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 220 kV D/C Samardong-Dikchu (to be operated initially at 132 kV)                             | Completed in Feb'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 220 kV D/C Legship Pool-New Melli line Twin moose conductor                                  | Completed in Oct'17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 220 kV D/C line Rangpo-Samardong (to be operated initially at 132 kV)                        | Completed in Feb'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>TK-02</b>                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 132 kV D/C Dikchu-Perbing line                                                               | Completed in Apr'24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV S/C Khamdong-Makha line                                                                | Completed in Dec'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV D/C Makha-Temi TL                                                                      | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV D/C Dikchu pool-Makha TL                                                               | Completed in Nov'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV S/C Samardong-Namthang TL                                                              | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV S/C Samardong-Mamring TL                                                               | Completed in Oct'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV D/C Samardong-Kumrek TL                                                                | Completed in Dec'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV D/C Kumrek-Rorathang TL                                                                | Completed in Nov'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV D/C Rorathang-LILO point on Pakyong-Rongli Line                                        | Completed in Mar'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV S/C Perbing-Sichey Line                                                                | Completed in Mar'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV S/C Perbing-Tadong Line                                                                | Completed in Mar'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 66 kV D/C Perbing-Pangthang Line                                                             | Completed in Dec'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>TK-04</b>                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 220 kV D/C line Singhik-Chungthang twin moose conductor (to be operated initially at 132 kV) | <p>Line Length (kms) : 29.02</p> <p>Tower Location (nos) : 123</p> <p>Foundation completed (nos) : 108</p> <p>Tower Erected (nos) : 108</p> <p>Stringing completed (kms) : 21.97</p> <p>Anticipated date of completion : On Hold</p> <p>Constraints: Works under hold (due to Severe Flood). Also, at 23 nos. foundations/Tower parts/retaining wall reported to be damaged. No approach road available. Further, a new cut route opened during last week of Dec'24 for only light vehicles, however, the new route is much above from the earlier one hence the line locations are not accessible and many locations are in vulnerable condition. Further, the route from Naga-Chungthang-Chaten is closed due to which detailed survey works are held up.</p> |
| 220 kV D/C line Dikchu-Singhik Twin moose conductor (to be operated initially at 132 kV)     | <p>Line Length (kms) : 22.44</p> <p>Tower Location (nos) : 132</p> <p>Foundation completed (nos) : 132</p> <p>Tower Erected (nos) : 132</p> <p>Stringing completed (kms) : 22.06</p> <p>Anticipated date of completion : June'26</p> <p>Constraint if any: Due to cloudburst rainfall occurred from 13-17 June'24, 02 locs collapsed and 05 locs foundations/Tower parts/retaining wall</p>                                                                                                                                                                                                                                                                                                                                                                     |

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                 | damaged. Re-works done, however, 91/0 tower again collapsed as land is sinking. Now, arrangement for connecting 90/0 with DE of Singhik-Chungthnag TL is under progress.                                                                                                                                                                                                                                                                                                                        |
| 66 kV S/C Singhik-Passingdong Line              | Completed in Dec'21 Damaged in cloud burst rain in June'24.                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 66 kV S/C Singhik-Mangan (Extn.) Line           | Completed in Feb'22 Damaged in cloud burst rain in June'24.                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 66 kV D/C Chungthang-Lachen Line                | Completed in Nov'22. Damaged in flash flood in Oct'23. No road approach is available. Further, the new cut route opened from last week of Dec'24 for only light vehicles, however, new route is much above from the earlier one hence the line locations are not accessible, and many locations are in vulnerable condition. Respotting of towers is difficult. Further, the route from Naga-Chungthang-Chaten is closed due to which balance route survey & detailed survey works are held up. |
| 66 kV D/C Chungthang-LILO of Rabon-Malting line | Deleted from the scope as per MOM chaired by Secy (Power) on 03.04.2024.                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LILO of Dikchu-Singhik TL at Dikchu HEP         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

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| <b>SS-01</b>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 220/132/66 kV Legship Pool (New) S/s | Completed in Nov'25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 132/66/11 kV Dikchu Pool (New) S/s   | Completed in July'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 66/11 kV Temi (New) S/s              | Completed in Jan'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 66/11 kV Kumrek (New) S/s            | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 66/11 kV Namthang (New) S/s          | Completed in Sep'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 66/11 kV Rorathang (New) S/s         | Completed in Jun'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 66/11 kV Makha (New) S/s             | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 66/11 kV Mamring S/s Extn            | Completed in Mar'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>SS-03</b>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 132/66/11 kV Chungthang (New) S/s    | Deleted from scope as per MOM chaired by Secy (Power) on 03.04.2024. Around 70% land of S/s with Eqpt. foundations washed away.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 132/66/11 kV Singhik (New) S/s       | <p>Land acquisition : Handed over.</p> <p>Civil work (%) : 96</p> <p>Equipment received (%) : 85</p> <p>Equipment erected (%) : 60</p> <p>Anticipated date of completion : Dec'26</p> <p>Constraint if any :</p> <p>Remarks: Due to cloudburst rainfall from 13-17 June'24, huge soil erosion occurred &amp; S/s got sunked near the Gantry area. Also, 01 set Isolator foundation &amp; water tank raft tilted, few columns of boundary wall washed away and raft of retaining boundary wall exposed. Further, cascading damage caused to Gantry tower because of collapse of 02 towers near S/s boundary. Re-works of terrace development &amp; foundations are under progress. Works stopped due to continuous sinking of the area.</p> |
| 66/33 kV Lachen (New) S/s            | <p>Land acquisition : Handed over.</p> <p>Civil work (%) : 27</p> <p>Equipment received (%) : 45</p> <p>Equipment erected (%) : 0</p> <p>Anticipated date of completion : On Hold</p> <p>Constraint if any :</p> <p>Remarks: S/s not accessible after severe flood on 04.10.2023. Since last week of Dec'24, road opened, however, only light vehicles are allowed.</p>                                                                                                                                                                                                                                                                                                                                                                    |

|                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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|                                                                                                             | Again, the route from Naga-Chungthang-Chaten is closed from 29 <sup>th</sup> May'25 due to fresh landslides coupled with heavy rainfall.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 66/11 kV Passingdong (New) S/s                                                                              | Land acquisition : Handed Over<br>Civil work (%) : 75<br>Equipment received (%) : 87<br>Equipment erected (%) : 55<br>Anticipated date of completion : June'26<br>Constraint if any :<br>Remarks: Connecting bridge opened in Mar'24 for heavy transport work. Further, during cloudburst rainfall from 13-17 June'24, connecting bridge i.e., Sankalang Bridge washed out again. Accessibility being used through alternate route which is lengthier & only less loading vehicles allowed to ply. From 2 <sup>nd</sup> Jan'25, a temporary bridge via Sankalang opened on regular route and transportation for supply & construction materials resumed. The same bridge again damaged on 11 <sup>th</sup> Feb'25. Also, due to deterioration of Phidang bridge, the route is frequently closed from 20 <sup>th</sup> Feb'25 & now only up to 06 MT load is allowed to ply. As a result, transportation for supply & construction materials is being restricted to small qty. |
| 66/11 kV Mangan (Extn)                                                                                      | Completed in Mar'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 66/11 kV Old Namchi (Extn)                                                                                  | Completed in Mar'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>SS-04</b>                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 132/66/11 kV Samardong (New) S/s                                                                            | Completed in Feb'23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 132/66 kV Parbing (New) S/s                                                                                 | Land acquisition : Handed over in Nov'20.<br>Civil work (%) : 98<br>Equipment received (%) : 95<br>Equipment erected (%) : 96<br>Anticipated date of completion : Apr'26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 132 kV Rangpo (PG) S/s Extn.                                                                                | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>SS-06</b>                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 66/11 kV Rinchenpong (New) S/s                                                                              | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Termination of Sagbari-Geyzing 132 kV S/C line at Legship pool to form Legship pool Geyzing 132 kV S/C line | Completed in Aug'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 66 kV LILO of Gayzing-New Namchi line to Rinchenpong                                                        | Completed in Mar'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LILO of 132 kV S/C existing Rangit-Melli terminated at Legship pool                                         | Completed in Nov'21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>SS-07</b>                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 66/11 kV Sombaria (New) S/s                                                                                 | Land acquisition : Handed over.<br>Civil work (%) : 65<br>Equipment received (%) : 80<br>Equipment erected (%) : 65<br>Anticipated date of completion : Mar'27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 66/11 kV Rellichu (New) S/s                                                                                 | Land acquisition : Handed over.<br>Civil work (%) : 55<br>Equipment received (%) : 80<br>Equipment erected (%) : 15<br>Anticipated date of completion : Mar'27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 66/11 kV Rohthak S/s Extn                                                                                   | Completed in Mar'22.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 66/11 kV Geyzig S/s Extn                                                                                    | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 66 kV S/C Rohthak-Sombaria TL                                                                               | Completed in Mar'22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                                                  |                                                                                                                                                                                                      |
|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 66 kV S/C Geyzing-Rellichu TL                                    | Line Length (kms) : 13.16<br>Tower Location (nos) : 96<br>Foundation completed (nos) : 96<br>Tower Erected (nos) : 51<br>Stringing completed (kms) : 3.8<br>Anticipated date of completion : June'26 |
| <b>SS-08</b>                                                     |                                                                                                                                                                                                      |
| 66/11 kV Pangthang (New) S/s                                     | Completed in Mar'21                                                                                                                                                                                  |
| 66/11 kV Sichey S/s Extn.                                        | Completed in Mar'21                                                                                                                                                                                  |
| 66/11 kV Tadong S/s Extn.                                        | Completed in Mar'21                                                                                                                                                                                  |
| <b>SS-09</b>                                                     |                                                                                                                                                                                                      |
| 132/66 kV Namchi (New) S/s                                       | Completed in Sep'25                                                                                                                                                                                  |
| 66/11 kV New Namchi S/s Extn.                                    | Completed in Mar'21                                                                                                                                                                                  |
| 220 kV New Melli Bay Extn.                                       | Completed in Jan'21                                                                                                                                                                                  |
| LILO of 132 kV S/C Rangit-Melli (Power Deptt., Sikkim) at Namchi | Line Length (kms) : 2.26<br>Tower Location (nos) : 15<br>Foundation completed (nos) : 14<br>Tower Erected (nos) : 14<br>Stringing completed (kms) : 1.0<br>Anticipated date of completion : June'26  |
| 66 kV S/C Namchi-Old Namchi TL                                   | Line Length (kms) : 4.2<br>Tower Location (nos) : 09<br>Foundation completed (nos) : 08<br>Tower Erected (nos) : 08<br>Stringing completed (kms) : 3.24<br>Anticipated date of completion : June'26  |
| 66 kV S/C Namchi-New Namchi TL                                   | Completed in Sep'25                                                                                                                                                                                  |

**Fund position under Comprehensive Scheme Arunachal Pradesh & Sikkim:**

| SN | Particulars                    | Amount (in Cr.) |
|----|--------------------------------|-----------------|
| 1. | Amount received till Mar 2026  | Rs.8033.78      |
| 2. | Amount spent till Mar 2026     | Rs.8033.78      |
| 3. | Amount available till Mar 2026 | NIL             |

### 3. Prime Minister Development Package-2015

#### A. Transmission Package (132 kV & above)

##### 1.0 Background

In order to cater to a projected peak demand of 3095 MW at the end of plan period (2017-22) and for evacuation of power from upcoming generation projects proposed to be commissioned during this plan period, the existing transmission infrastructure was to be upgraded by way of adding adequate transformation capacities at 220 kV and 132 kV levels and constructing new EHV transmission lines and associated substations. Accordingly, a transmission plan was prepared phasing the transmission works over a period starting from 2016-17 to 2021-22. The perspective transmission plan 2016-17 to 2021-22 has been integrated with the distribution plan up to 33 kV.

##### 1.1 General Details

MoP approval : Jan'2017  
 Implementing agencies : PGCIL, JKPD and REC  
 Initial Sanctioned Cost (Rs. crs) : Rs. 1189.59 Cr  
 RCE Cost (Rs. crs) : 2064.97 Cr  
 RCE : Approved on 19.07.2021

**Progress Status:** Total Projects: 32 Nos.; Completed : 28 Nos.; Under Progress : 4Nos.

| Region/<br>PIA | JKPDD (JKPTCL) |         |       | PGCIL     |         |       | RECTPCL   |         |       | Grand Total |          |           |
|----------------|----------------|---------|-------|-----------|---------|-------|-----------|---------|-------|-------------|----------|-----------|
|                | Completed      | Balance | Total | Completed | Balance | Total | Completed | Balance | Total | Completed   | Balance  | Total     |
| <b>Jammu</b>   | 8              | 1       | 9     | 3         | 0       | 3     | 0         | 1       | 1     | <b>11</b>   | <b>2</b> | <b>13</b> |
| <b>Kashmir</b> | 13             | -       | 13    | 3         | 0       | 3     | 1         | 0       | 1     | <b>17</b>   | <b>0</b> | <b>17</b> |
| <b>Ladakh</b>  | -              | -       | -     | -         | -       | -     | 0         | 2       | 2     | <b>0</b>    | <b>2</b> | <b>2</b>  |
| <b>Total</b>   | 21             | 1       | 22    | 6         | 0       | 6     | 1         | 3       | 4     | <b>28</b>   | <b>4</b> | <b>32</b> |

**List of all PMDP 2015 projects:**

| S. No.              | Project                                                                        | Length (ckm)/ Capacity addition (MVA) | PIA    | PMA     | SCOD     | Anticipated/Actual COD | Status/Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------|---------------------------------------|--------|---------|----------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Jammu Region</b> |                                                                                |                                       |        |         |          |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1.                  | a) LILO of 132 kV D/C Canal– Miran Sahib Tr. line at Chatha                    | 1.2 ckm                               | JKPTCL | RECPDCL | Jul-2019 | -                      | Grid Sub Station stands commissioned since August, 2023. Line-In completed (03/03 foundations completed) and the station is running smoothly on S/C 132KV LILO.<br>Regarding Line out, due to incessant rains in September, 2025 and subsequent collapse of the Towers which were originally designated for the outgoing LILO , a fresh survey was conducted and as per the updated survey report the proposal has been revised to incorporate 01 No. D+6 Type Tower. The work of the tower has been taken up under Capex Funding.<br>Keeping the above facts in view, the project may deem to be completed. |
|                     | b) 132/33 kV Chatha Grid S/S                                                   | 100 MVA                               | JKPTCL | RECPDCL | Jul-2019 | Aug-2023               | Grid Station Put on Load on 11.08.2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 2.                  | a) LILO of Ckt-1 of 220 kV D/C Hiranagar- Bishnah Tr. line at Jatwal (LILO-I)  | 2.003 ckm                             | JKPTCL | RECPDCL | Jul-2019 | May-2021               | Completed on 11.05.2021                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                     | b) LILO of Ckt-2 of 220 kV D/C Hiranagar- Bishnah Tr. line at Jatwal (LILO-II) | 1.98 ckm                              | JKPTCL | RECPDCL | Jul-2019 | 30.04. 2026            | Out of 13 tower locations, foundations and tower erections at all 13 locations have been completed. Further, conductor stringing work has been completed in 13 out of 14 spans. The                                                                                                                                                                                                                                                                                                                                                                                                                          |

|    |                                                                                  |          |        |         |          |          |                                                                                                                                                               |
|----|----------------------------------------------------------------------------------|----------|--------|---------|----------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                                                                                  |          |        |         |          |          | remaining work is expected to be completed by 30.04.2026, provided the Shutdown block as requested by JKPTCL, Jammu is provided by the Railway authorities. . |
| 3. | Augmentation of 132/66/33 kV Janipur S/S from (2x50) MVA to (3x50) MVA           | 50 MVA   | JKPTCL | RECPDCL | Jul-2019 | Nov-2019 | Completed on 10.11.2019                                                                                                                                       |
| 4. | a) Augmentation of 132/66/33 kV Sidhra-I (2x20) MVA to (1x20+1x50) MVA           | 30 MVA   | JKPTCL | RECPDCL | Jul-2019 | Jan-2020 | Completed on 25.01.2020                                                                                                                                       |
|    | b) Augmentation of 132/66/33 kV Sidhra-II (1x50+1x20) MVA to (2x50) MVA          | 30 MVA   | JKPTCL | RECPDCL | Jul-2019 | Apr-2021 | Completed on 11.04.2021                                                                                                                                       |
| 5. | Augmentation of 132/66/33 kV PouniChak (1x50) MVA to (2x50) MVA                  | 50 MVA   | JKPTCL | RECPDCL | Jul-2019 | Nov-2019 | Completed on 13.11.2019                                                                                                                                       |
| 6. | Augmentation of 132/66/33 kV Kathua (2x50+1x20 MVA to (3x50) MVA                 | 30 MVA   | JKPTCL | RECPDCL | Jul-2019 | Jun-2019 | Completed on 27.06.2019                                                                                                                                       |
| 7. | a) Augmentation of 132/66/33 kV Miran Sahib-I (1x50+2x20) MVA to (2x50+1x20) MVA | 30 MVA   | JKPTCL | RECPDCL | Jul-2019 | Mar-2018 | Completed on 16.03.2018                                                                                                                                       |
|    | b) Augmentation of 132/66/33 kV Miran Sahib-II (2x50+1x20) MVA to (3x50) MVA     | 30 MVA   | JKPTCL | RECPDCL | Jul-2019 | Mar-2018 | Completed on 16.03.2018                                                                                                                                       |
| 8. | Re-conductoring of 132 kV D/C Hiranagar-Kathua Tr. line at Panther ACSR (HTLS)   | 64.7 ckm | JKPTCL | RECPDCL | Jul-2019 | Dec-2022 | Completed on 21.12.2022                                                                                                                                       |
| 9. | Twinning of bus bar of 220 kV at Hiranagar                                       | -        | JKPTCL | RECPDCL | Jul-2019 | Dec-2022 | Completed on 21.12.2022                                                                                                                                       |

|                |                                                                           |          |         |         |          |                                     |                                                              |
|----------------|---------------------------------------------------------------------------|----------|---------|---------|----------|-------------------------------------|--------------------------------------------------------------|
| 10.            | a) LILO of 220 kV D/C Hiranagar-Gladni Tr. line at Chowadhi               | 1 ckm    | PGCIL   | RECPDCL | Jul-2019 | Jan-2023                            | Completed                                                    |
|                | b) 220/33 kV Chowadhi S/S                                                 | 160 MVA  | PGCIL   | RECPDCL | Jul-2019 | Jan-2023                            | Completed                                                    |
| 11.            | a) LILO of 220 kV D/C Hiranagar-Bishnah Tr. line at Samba S/S             | 11.4 ckm | PGCIL   | RECPDCL | Jul-2019 | Jul-2021                            | Completed                                                    |
|                | b) 220/66 kV Samba S/S                                                    | 160 MVA  | PGCIL   | RECPDCL | Jul-2019 | Jul-2021                            | Completed                                                    |
| 12.            | a) LILO of 220 kV D/C Thein- Hiranagar Tr. line at Kathua-II (Ghatti) )   | 4.68 ckm | PGCIL   | RECPDCL | Jul-2019 | Jul-2021                            | Completed                                                    |
|                | b) 220/66 kV Kathua-II (Ghatti)                                           | 160 MVA  | PGCIL   | RECPDCL | Jul-2019 | Jul-2021                            | Completed                                                    |
| 13.            | a) LILO of 220 kV S/C Barn-Kishanpur Tr. line at Nagrota                  | 5.5 ckm  | RECPDCL | PGCIL   | Nov-2022 |                                     | Under construction (details are mentioned below)             |
|                | b) 220/33 kV Nagrota S/S                                                  | 100 MVA  | RECPDCL | PGCIL   | Nov-2022 |                                     |                                                              |
| Kashmir Region |                                                                           |          |         |         |          |                                     |                                                              |
| 14.            | LILO of 220 kV D/C Wagoora-Mirbazar Tr. line at Lassipora                 | 11 ckm   | JKPTCL  | RECPDCL | Jul-2019 | Oct-2021                            | Completed on 26.10.2021                                      |
| 15.            | LILO of 220 kV D/C one circuit of Alusteng-New Wanpoh Tr. line at Tailbal | 0.7 ckm  | JKPTCL  | RECPDCL | Jul-2019 | Oct-2023                            | Completed                                                    |
| 16.            | Construction of 220kV D/C New Wanpoh Mirbazar Transmission line           | 10.4 ckm | JKPTCL  | RECPDCL | Jul-2019 | Feb-2021                            | Completed                                                    |
| 17.            | Extension of 220kV D/C Mirbazar- Alusteng Tr. line                        | 11 ckm   | JKPTCL  | RECPDCL | Jul-2019 | Aug-2023                            | Completed                                                    |
| 18.            | LILO of 220kV D/C Zainkote – Delina at Kunzar (Sterlite S/S)              | 3.5 ckm  | JKPTCL  | RECPDCL | Jul-2019 | Ckt I: May-2018<br>Ckt II: Jan-2020 | Ckt I completed : 17.05.2018<br>Ckt II completed: 30.01.2020 |

|                      |                                                                                        |          |         |         |          |          |                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------|----------|---------|---------|----------|----------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 19.                  | Construction of 150 MVA, 132/33 kV Grid Station Tengpora (GIS)                         | 150 MVA  | JKPTCL  | RECPDCL | Jul-2019 | Aug-2023 | Completed                                                                                                                                    |
| 20.                  | Augmentation of 132/33 kV Zainakote Grid S/S                                           | 50 MVA   | JKPTCL  | RECPDCL | Jul-2019 | Sep-2022 | Completed                                                                                                                                    |
| 21.                  | Augmentation of 132/33 kV Bemina Grid S/S                                              | 50 MVA   | JKPTCL  | RECPDCL | Jul-2019 | Sep-2022 | Completed                                                                                                                                    |
| 22.                  | Augmentation of 132/33 kV Cheshmashahi Grid S/S                                        | 35 MVA   | JKPTCL  | RECPDCL | Jul-2019 | Jan-2020 | Completed                                                                                                                                    |
| 23.                  | Augmentation of 132/33 kV Chadoora Grid S/S                                            | 50 MVA   | JKPTCL  | RECPDCL | Jul-2019 | Oct-2021 | Completed                                                                                                                                    |
| 24.                  | Augmentation of 132/33 kV Khunmuh (Khrew) A Grid S/S                                   | 50 MVA   | JKPTCL  | RECPDCL | Jul-2019 | May-2020 | Completed                                                                                                                                    |
| 25.                  | LILO of 132 kV D/C Budgam-Bemina Tr. line at Tengpora using Power Cable                | 5 ckm    | JKPTCL  | RECPDCL | Jul-2019 | Aug-2023 | Completed                                                                                                                                    |
| 26.                  | Replacement of 132 kV D/C existing (Pampore-Cheshmashahi and Pampore-Khonmoh) Tr. line | 28 ckm   | JKPTCL  | RECPDCL | Jul-2019 | Jul-2022 | Completed                                                                                                                                    |
| 27.                  | 220/33 kV Haripora (Tailbal) (GIS) Grid S/S (Earlier Batpora)                          | 160 MVA  | PGCIL   | RECPDCL | Jul-2019 | Aug-2023 | Testing Completed in Aug-2023.<br><br><b>Remark:</b> Haripora GIS has been successfully commissioned after charging of 220kV line in Mar'24. |
| 28.                  | 132/33 kV Khanvar (GIS) Grid S/S                                                       | 100 MVA  | PGCIL   | RECPDCL | Jul-2019 | Feb-2022 | Completed                                                                                                                                    |
| 29.                  | 132 kV D/C Wanganpora-Khanyar line (using Power Cable)                                 | 9 ckm    | PGCIL   | RECPDCL | Jul-2019 | Dec-2021 | Completed                                                                                                                                    |
| 30.                  | 220/33 kV Lassipora (GIS) Grid S/S                                                     | 160 MVA  | RECPDCL | PGCIL   | Jul-2019 | Oct-2021 | Completed                                                                                                                                    |
| <b>Ladakh Region</b> |                                                                                        |          |         |         |          |          |                                                                                                                                              |
| 31.                  | a) 220 kV S/C Phyang- North Phullu Tr. line                                            | 37.6 ckm | RECPDCL | PGCIL   | Oct-2023 | Oct-2026 | Under construction (details are mentioned below)                                                                                             |

|     |                                              |        |         |       |          |          |                                                  |
|-----|----------------------------------------------|--------|---------|-------|----------|----------|--------------------------------------------------|
|     | b) 220 kV S/C North Phullu – Diskit Tr. line | 40 ckm | RECPDCL | PGCIL | Oct-2023 | Oct-2026 |                                                  |
|     | c) 220/33 kV GIS at Diskit                   | 50 MVA | RECPDCL | PGCIL | Oct-2023 | Oct-2026 |                                                  |
| 32. | a) 220 kV S/C Drass- Kochik Tr. line         | 63 ckm | RECPDCL | PGCIL | Oct-2023 | Oct-2026 | Under construction (details are mentioned below) |
|     | b) 220 kV S/C Kochik-Rangdrum Tr. line       | 65 ckm | RECPDCL | PGCIL | Oct-2023 | Oct-2026 |                                                  |
|     | c) 220 kV S/C Rangdrum-Padum Tr. line        | 67 ckm | RECPDCL | PGCIL | Oct-2023 | Oct-2026 |                                                  |
|     | d) 220/33 kV GIS at Padum                    | 50 MVA | RECPDCL | PGCIL | Oct-2023 | Oct-2026 |                                                  |

**I. LILO of Udhampur-Gladni at Nagrota 220kV S/C line (Barn-Kishanpur Tr. line at Nagrota)**

|                                     |   |                                                              |
|-------------------------------------|---|--------------------------------------------------------------|
| Total Length                        | : | 5.5 km                                                       |
| Tower Locations (Nos.)              | : | 23 (Forest: 16; Private land: 5; State Govt. land: 2)        |
| Foundations (Nos.)                  | : | Not started                                                  |
| Tower Erected (Nos.)                | : | Not started                                                  |
| Stringing completed (ckm)           | : | Not started                                                  |
| Scheduled Date of Completion        | : | Nov-2022 (As per executed Contract Agreement with M/s KDBIL) |
| Anticipated Date of Completion      | : | Tentatively 18 months from the date of award.                |
| LoA issued                          | : | 06.11.2020 (consequent to allotment of land by JKPTCL)       |
| Forest Clearance approval           | : | 29.11.2022.                                                  |
| Forest Rights Act (FRA) certificate | : | 16.09.2022.                                                  |
| Stage-I approval                    | : | 06.12.2022.                                                  |

**Substation in Jammu Region:**

**(i) Nagrota S/s 220/33kV, 2x50MVA (PIA: RECPDCL)**

|                             |   |           |
|-----------------------------|---|-----------|
| Land Acquisition (in %)     | : | Completed |
| Civil Work Completed (in %) | : | 45%       |
| Equipment Received (in %)   | : | 23%       |
| Overall Average Progress    | : | 22%       |
| Equipment Erected (in %)    | : | Nil       |

Scheduled Date of Completion : Nov-2022(As per executed Contract Agreement with M/s KDBIL)  
Anticipated Date of Completion : Tentatively 18 months from the date of award.

- Original LoA issued on 06.11.2020, consequent to allocation of land by JKPTCL.
- Inspection of 220 & 33 kV CT, PT & 220 kV CVT has been completed.
- Dispatch Instructions for 02 nos. Power Transformers has been issued on 12.10.2022 & 25.10.2022.
- 06 nos. 220 kV SF6 Circuit Breaker received at site and 01 no. 33 kV VCB received at site.
- Dispatch Instruction for 297.046 MT (raw material), 236.323 MT substation structure materials (Finished Good), Nuts & bolts (Foundation bolts) 38.243 MT and Nut & Bolts (for S/stn, tower stubs, line earth) 0.314 MT have been issued.
- Design of 220 kV & part of 33 kV Gantry Tower foundations have been approved.
- Construction of Control Room Building: Brick work (800/810 Sqm) completed, Indoor plaster (1200/1220 Sqm) completed and outdoor plaster (370/400 Sqm) completed.
- Work of tower foundation in 220 kV switchyard is under progress (23/23 raft completed and 23/23 column completed) and construction of RCC retaining wall is under progress (1090/1840 Cum completed).
- Construction of RRM retaining wall (634/5000 Cum) completed.
- Foundation work at 33 kV Tower completed.
- Foundation work of 220 kV Switchyard equipment: - Circuit breaker: (18/18) column completed, Isolator: (57/63) raft completed, Column (114/126) completed, Current transformer: Raft (15/18) completed, Column (15/18) completed, CVT: Raft and Column completed, Lightening arrester: Raft (6/12) & Column (6/12) completed, Bus post insulators: Raft (20/46) & column (20/46) completed.
- Foundation work of 33kV Switchyard equipment: - Current transformer: Raft (21/24 Nos) & Column (21/24 Nos) completed, Power transformer: completed upto column, Surge arrester: Column (15/21) completed, Bus post insulator: PCC (7/16), Raft (7/16), Column (7/16) completed.
- Foundation work of 50 MVA Power Transformers is completed

**Remarks/ Constraint:**

- Contract of M/s KDBIL has been terminated vide RECPDCL letter dated 27.09.2023.
- Fresh Tender for Balance works (i.e. Transmission Line and Substation Combined) has been floated on 15.01.2024.
- Bids opened on 16.04.2024. After Technical Evaluation of submitted bids, it was concluded that no bidders were meeting the Qualifying requirements. Hence, tender had been cancelled.
- The Re-tendering of the said work was undertaken with revised qualifying requirement and The NIT for balance work has been published on 08.11.2024. Technical Bid were been opened on 06.01.2025 and the price bids were opened on 05.03.2025 followed by e-RA on 08.03.2025. After completion of e-RA, M/s JK Electric emerged as L1 bidder for Combined Tender (i.e. Transmission Line and Substation) with quoted price 26.08% higher than estimated cost. A letter regarding consent to award the contract to M/s JK Electric has been submitted to MoP on 25.03.2025. Subsequent

reminder regarding the same was sent to MoP on 04.11.2025. In a recent meeting held under the chairmanship of Director (Transmission), MoP, GoI on dated 27.02.2026, it was informed that Nagrota project could only be taken up after the completion of Hiranagar-Bishnah Transmission Line by JKPTCL. In this regard, JKPTCL informed that the said projects is expected to be completed in March26.

**Transmission line in Ladakh Region:**

**(i) Drass - Padum (Zaskar) 220kV S/C line on D/C tower (PIA: RECPDCL)**

|                                |             |
|--------------------------------|-------------|
| Total Length                   | : 189.80 Km |
| Tower Locations (Nos.)         | : 675       |
| Foundations completed (Nos.)   | : 633       |
| Tower Erection (Nos.)          | : 439       |
| Stringing completed (ckm)      | : 56.803    |
| Scheduled Date of Completion   | : Oct-2023  |
| Anticipated Date of Completion | : Oct-2026  |

**Remarks/ Constraint, if any :**

- Inspections of raw material i.e., steel sections (angles) are being done regularly and as on date dispatch instruction for approx. 22845.5 MT material have been issued.
- Inspection of Finished tower material, nuts & bolts are being done regularly and as on date dispatch instruction for approx. 21331.54 MT has been issued.
- Dispatch instruction of approx. 580.935 Km ACSR Deer Conductor has been issued and received at site.
- Finished tower part (approx. 20458 MT), Nut & Bolt including pack washers (approx. 925 MT) have reached at site.
- Dispatch Instructions for approx. 181140 nos. disc insulators has been issued by RECPDCL and has reached at site.
- Facility of Intermediate store for transportation and storage of materials has been extended to all EPC agencies.

**(ii) Phyang (PGCIL) - Diskit (Nubra) 220kV S/C line on D/C tower**

|                              |           |
|------------------------------|-----------|
| Total Length                 | : 78.8 Km |
| Tower Locations (Nos.)       | : 265     |
| Foundations completed (Nos.) | : 249     |
| Tower Erection (Nos.)        | : 115     |
| Stringing completed (km)     | : 22.806  |

Scheduled Date of Completion : Oct-2023  
Anticipated Date of Completion : Oct-2026

**Remarks/ Constraint, if any :**

- Inspection of raw material i.e. steel sections (angles) is being done regularly and as on date dispatch instruction for approx. 8094.658 MT materials has been issued.
- Inspection of Finished tower material, nuts & bolts are being done regularly and as on date. Dispatch instruction for approx. 7809.19 MT has been issued.
- Dispatch Instruction of 242.882 Km ACSR Deer Conductor has been issued and 242.882 Km ACSR Deer Conductor has already been received at site.
- Finished tower part (approx. 7686.48 MT), Nut & Bolt including pack washers (approx. 284 MT) have reached at site.
- Dispatch instructions for approx. 68658 nos. Disc Insulators has been issued by RECPDCL and has reached at site.

• **Sub-Stations in Ladakh Region:**

**(i) Bay at Drass 220/66kV, 1x100MVA**

Land Acquisition (in %) : Completed  
Civil Work Completed (in %) : 98%  
Equipment Received (in %) : 98%  
Equipment Erected (in %) : 98%  
Scheduled Date of Completion : Oct-2023  
Anticipated Date of Completion : Oct-2026

**Remarks/ Progress if any :**

- LA foundation completed.
- GIS bldg. equipment foundation under progress.
- Work has now been temporarily suspended due to inclement weather conditions in Ladakh Region and shall be resumed by 1<sup>st</sup> week of April'26 subject to favorable weather conditions.

**(ii) Padum S/s 220/33kV, 1x50MVA**

Land Acquisition (in %) : Completed  
Civil Work Completed (in %) : 92%  
Equipment Received (in %) : 90%

Equipment Erected (in %) : 55%  
 Scheduled Date of Completion : Oct-2023  
 Anticipated Date of Completion : Oct-2026

**Remarks/ Constraint if any :**

- Civil progress: Control room building – 95% completed, 33 kV GIS building- 100% Completed, 220 kV GIS building – 95% Completed, Power Transformer & Reactor foundation- 8/8 Completed, Firewall –100% Completed, Residential Quarters, Xen Quarter - 92% Completed, JE Quarter - 92% Completed, SBA Quarter - 92% Completed, Boundary wall- 95% Completed, 3TA Tower- 100% Completed, 220 kV Tower - 100% Completed, DG Building - 95% Completed, Store shed - 85% Completed, Parking shed - 80% Completed.
- Electrical progress: Yard Earth mat laying 90%, Conduit work in Control room building - 85%, 33 kV GIS Building - 100%, Equipment Erection- 55%.
- 02 no. Power Transformer has reached site.

**(iii) Bay at Phyang 220/33kV, 50MVA (PIA: RECPDCL)**

Land Acquisition (in %) : Completed  
 Civil Work Completed (in %) : 100%  
 Equipment Received (in %) : 100%  
 Equipment Erected (in %) : 100%  
 Scheduled Date of Completion : Oct-2023  
 Anticipated Date of Completion : Oct-2026

**Remarks/ Constraint if any :**

- All works at Phyang Bay Extension has been completed.

**(iv) Diskit (Nubra) 220/33kV, 1x50MVA (PIA: RECPDCL)**

Land Acquisition (in %) : Completed  
 Civil Work Completed (in %) : 94%  
 Equipment Received (in %) : 85%  
 Equipment Erected (in %) : 77%  
 Scheduled Date of Completion : Oct-2023  
 Anticipated Date of Completion : Oct-2026

**Remarks/ Constraint if any :**

- Civil Works: Control Room Building – 90% completed, 33kV GIS Building – 90%, 220kV GIS Building – 95% completed, Power Transformer foundation – 4/4 (100% Completed), Firewall – 3/3, 220kV Tower foundation – 2/2 (100%) Completed, Residential Qtrs for Xen – 95%, AE Qtr – 95%, JE Qtr -95%, Boundary wall – 675/675 RM (95% Completed), Road Construction-100%
- Electrical progress: Yard Earth mat laying 95%, Conduit work in Control room building - 95%, 33 kV GIS Building - 95%, Cabling-95%

**Fund Status where PIA is JKPTCL: (All figures in Rs Crore)**

**Jammu Region:**

| Scheme Cost | Expenditure       |
|-------------|-------------------|
| Rs 115.80   | Rs 76.4151 crores |

**Kashmir Region:**

| Scheme Cost      | Expenditure      |
|------------------|------------------|
| Rs 160.14 crores | Rs 136.59 crores |

**Fund Status where PIA is RECPDCL**

| S. No. | PROJECTS<br>(PIA- RECPDCL)                                                                                                                                                                                                                                             | Total Scheme Sanctioned cost<br>(As per Sanction Order dated<br>16.09.2025) | Amount<br>Received<br>(Central share) | Amount<br>Spent<br>(Central share) | Amount<br>Remaining*<br>(Central share) |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------|------------------------------------|-----------------------------------------|
|        |                                                                                                                                                                                                                                                                        | A                                                                           | B                                     | C                                  | D=B-C                                   |
| 1      | 220/33 kV, 100 MVA Nagrota Substation along with LILO of Udhampur-Gladni, Jammu                                                                                                                                                                                        | 64.56                                                                       | 1248.88                               | 5.82                               | 0                                       |
| 2      | 220/33 kV, 160 MVA Lassipora GIS Substation, Kashmir                                                                                                                                                                                                                   | 78.09                                                                       |                                       | 72.75                              |                                         |
| 3      | <ul style="list-style-type: none"> <li>• Construction of 50 MVA, 220/33 kV Diskit Substation and Bay Extension work at existing Substation at Leh (Phyang)</li> <li>• Construction of 50 MVA, 220/33 kV Padum Substation and Bay Extension work at existing</li> </ul> | 1925.29                                                                     |                                       | 1170.31                            |                                         |

|  |                                                                                                                                                                                                        |         |         |         |   |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---|
|  | Substation at Drass & 25 MVAR reactor at Padum<br>• 220 kV S/C Phyang (PGCIL) to Diskit Transmission Line on D/C Tower<br>• 220 kV S/C Drass to Padum (PGCIL) to Diskit Transmission Line on D/C Tower |         |         |         |   |
|  |                                                                                                                                                                                                        | 2067.94 | 1248.88 | 1248.88 | 0 |

**\*Note: Request for release of Rs. 51.843 Cr. has been submitted to MoP vide letter dated 13.03.2026, 25.03.2026, 26.03.2026**

**Funds status where PIA is PGCIL:**

| Region  | Name of project                                                                                                         | Sanction amount | Closure Amount | GOI share                                                       | Amount received (GoI)                                       | Amount pending (GoI share)                                   |
|---------|-------------------------------------------------------------------------------------------------------------------------|-----------------|----------------|-----------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------|
| Jammu   | 160 MVA (3x53.33MVA), 220 / 33KV Grid Substation at Chowadi along with LILO of 220 LV S/S Hiranagar-Gladni Trans. Line. | Rs. 426.14 Cr.  | Rs. 356.70 Cr. | Rs. 322.36 Cr.<br><br>(GBS- Rs. 291.76 Cr., PIA- Rs. 30.60 Cr.) | Rs. 294.68 Cr.<br><br>(GBS- Rs. 266.70 Cr., PIA- 27.98 Cr.) | Rs. 27.68 Cr<br><br>(GBS- Rs. 25.06 Cr., PIA- Rs. 2.262 Cr.) |
|         | 160 MVA (3x53.33MVA) 220/66KV Sub-Station at Samba with LILO of 220KV D/C Hiranagar-Bishnah Transmission Line           |                 |                |                                                                 |                                                             |                                                              |
|         | 160 MVA (3x53.33MVA) 220/66KV Sub-Station at Kathua-II along with LILO of 220KV D/C Thein-Hiranagar line,               |                 |                |                                                                 |                                                             |                                                              |
| Kashmir | 132KV D/C Khanyar-Waganpora Cable for 132/33KV GIS SS                                                                   |                 |                |                                                                 |                                                             |                                                              |

|  |                                                                                            |  |  |  |  |  |
|--|--------------------------------------------------------------------------------------------|--|--|--|--|--|
|  | 100MVA (2x50MVA) 132/33KV GIS SS at Khanyar along with 2 nos 132 kV line bays at waganpora |  |  |  |  |  |
|  | 160MVA (3x53.33MVA) 220/33 KV GIS Haripora                                                 |  |  |  |  |  |

**Note: POWERGRID Final Claim of Rs. 27.68 Cr. submitted to REC/MOP vide letter ref: N2JM/REC/ST/PMDP/2024-25/20 dated 17.02.2025. REC have forwarded claim to MOP for release of Rs. 15.64 Cr. and balance 12.04 Cr after approval of RCE-2.**

## PRIME MINISTER RECONSTRUCTION PLAN 2004

### Background

The transmission system covered under PMRP-2004 for PDD, J&K includes construction of 73 projects of 220 kV and 132 kV lines and associated substations, augmentation of existing substations, and re-conductoring of existing lines etc. in both Jammu & Kashmir region of J&K in order to improve the transmission network for efficient transmission of power generated within the state as well as power received from neighboring States.

The cost escalation of Rs. 194.56 cr (Rs. 1545.56 crores - Rs. 1351 crores) for T&D projects is included under PMDP-2015 and is 100% funded from budget head of Ministry of Power. Sanction order was issued by MoP on 31.03.2017

**Status (Financial & Physical) of various schemes under Honorable Prime Minister's Reconstruction Plan for Jammu projects being implemented by POWERGRID & Kashmir projects being implemented by JKPDD**

Initial Sanctioned cost: Rs.1351.705 crores

RCE sanctioned cost: Rs. 1545.56 crores

| Sl. No. | Name of Scheme / Project                                               | Date of Sanction | Sanctioned Amount (Scheme Cost) (Rs. in lakhs) | Original date of Completion | Revised Date of Completion | Cost Over-Run | Time Over-Run | Financial Status                                 |                                                                |                                                     | Physical Progress and Executing Agency |
|---------|------------------------------------------------------------------------|------------------|------------------------------------------------|-----------------------------|----------------------------|---------------|---------------|--------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|----------------------------------------|
|         |                                                                        |                  |                                                |                             |                            |               |               | Cum-expenditure as on March, 2025 (Rs. in lakhs) | Expenditure during current financial year 25-26 (Rs. in lakhs) | Cum-expenditure Till date (March' 26) Rs. in lakhs) |                                        |
| (1)     | (2)                                                                    | (3)              | (4)                                            | (5)                         | (6)                        | (7)           | (8)           | (9)                                              | (10)                                                           | (11)                                                | (12)                                   |
|         | <b>JAMMU REGION</b> (Total Projects: 43; Completed: 38; Foreclosed: 1) |                  |                                                |                             |                            |               |               |                                                  |                                                                |                                                     |                                        |
| (A)     | <b>TRANSMISSION LINES</b>                                              |                  |                                                |                             |                            |               |               |                                                  |                                                                |                                                     |                                        |
|         | <b>220kV Transmission Lines</b>                                        |                  |                                                |                             |                            |               |               |                                                  |                                                                |                                                     |                                        |

|   |                                                                              |      |                                           |         |         |   |   |         |  |      |         |                                                                    |
|---|------------------------------------------------------------------------------|------|-------------------------------------------|---------|---------|---|---|---------|--|------|---------|--------------------------------------------------------------------|
| 1 | Barn- Kishenpur D/c Line (37.4Kms) 105 towers                                | 2004 | 1583.40                                   | 2006-07 | 2008-09 | N | Y | 1583.32 |  | 0.0  | 1583.32 | Line commissioned on 6/2008.<br><b>Executing Agency:</b> PDD, J&K  |
| 2 | LILO of Kishenpur-Pampore D/c line at Ramban (2 km) 6 towers                 | 2004 | 140.80                                    | 2009-10 | -       | N | N | 140.79  |  | 0.0  | 140.79  | Commissioned.<br><br><b>Executing Agency:</b> PDD, J&K             |
| 3 | Stringing of conductor on 2 <sup>nd</sup> ckt Thein-HiraNagar Line (40.4 km) | 2004 | 528.20<br>Proposed revised cost= 670.30   | 2008-09 | -       | Y | Y | 656.89  |  | 0.00 | 656.89  | completed<br><br><b>Executing Agency:</b> PDD, J&K                 |
| 4 | Miran Sahib-Bishnah D/c line (9.73 km) 29 towers                             | 2004 | 567.9                                     | 2009-10 | 2010-11 | N | Y | 431.18  |  | 0.0  | 431.18  | Line commissioned on 25.03.11.<br><b>Executing Agency:</b> M/s KEC |
| 5 | Hira Nagar-Bishnah D/c line (92 Kms, 136 towers)                             | 2004 | 4684.00<br>Proposed revised cost= 5300.42 | 2007-08 | 2014-15 | Y | Y | 6028.84 |  | 0    | 6028.84 | Line commissioned.<br><br><b>Executing Agency:</b> M/s KEC         |
| 6 | Barn-Bishnah D/c line                                                        |      |                                           |         |         |   |   |         |  | 0    |         | <b>Foreclosed on 09.01.2025 by MoP.</b>                            |
|   | 132kV Transmission Lines                                                     |      |                                           |         |         |   |   |         |  |      |         |                                                                    |
| 7 | LILO of Gladni-Hiranagar                                                     | 2004 | 159.20                                    | 2007-08 | -       | N | N | 133.47  |  | 0.0  | 133.47  | Line has been commissioned in December, 2007.                      |

|    |                                                                                                 |      |                        |         |         |   |   |         |     |         |                                                                                                                                |
|----|-------------------------------------------------------------------------------------------------|------|------------------------|---------|---------|---|---|---------|-----|---------|--------------------------------------------------------------------------------------------------------------------------------|
|    | D/c line at Bari-Brahmana-II (2.7 km)<br>11 towers                                              |      |                        |         |         |   |   |         |     |         | <b>Executing Agency:</b><br>PDD, J&K                                                                                           |
| 8  | Rajouri-Draba (Poonch) D/c line 35.12km (original-35.00 km)<br>123 towers (original-122 towers) | 2004 | 1548.498               | 2008-09 | -       | N | N | 1548.50 | 0.0 | 1548.50 | Ckt -1 of the line commissioned on 29.11.2008 and 2 <sup>nd</sup> ckt on 7.2.2009.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| 9  | Barn-Katra 132 kV line (39.74 Kms)                                                              | 2004 | 1094.4 (870.20 +224.2) | 2009-10 | 2010-11 | N | Y | 1004.53 | 0.0 | 1004.53 | Barn - Katra section completed and charged on 16.10.11.<br><br><b>Executing Agency:</b><br>PDD, J&K                            |
| 10 | Stringing of 2 <sup>nd</sup> circuit of Barn-Reasi Trans.Line (21.00 Kms)                       |      |                        |         |         |   |   |         |     |         | Abandoned as the line is not available.<br><br><b>Executing Agency:</b><br>PDD, J&K                                            |
| 11 | LILO of Gladni-MiranSahib line at Gangyal ( 1.0 km)<br>2 towers                                 | 2004 | 39.5                   | 2008-09 | -       | N | N | 17.96   | 0.0 | 17.96   | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K                                                                         |
| 12 | Re-conductoring (Panther to                                                                     | 2004 | 494.9                  | 2008-09 | -       | N | N | 495.03  | 0.0 | 495.03  | Completed.                                                                                                                     |

|    |                                                                                                                         |      |                                          |         |         |   |   |         |  |     |         |                                                                                                                               |
|----|-------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------|---------|---------|---|---|---------|--|-----|---------|-------------------------------------------------------------------------------------------------------------------------------|
|    | AAAC) of 132 kV Ring main around Jammu City                                                                             |      |                                          |         |         |   |   |         |  |     |         | <b>Executing Agency:</b><br>PDD, J&K                                                                                          |
| 13 | Reconductoring from AAAC Panther to ACSR Zebra and allied stabilization of 132 kV S/c Gladni-Janipur transmission line. |      |                                          |         |         |   |   |         |  |     |         |                                                                                                                               |
| 14 | Draba-Chandak S/C on D/C towers (28.60 km) 74 towers                                                                    | 2004 | 1007.7                                   | 2009-10 | 2011-12 | N | Y | 924.35  |  | 0.0 | 924.35  | Completed<br><br><b>Executing Agency:</b><br>PDD, J&K                                                                         |
| 15 | Barn-Siot 132 kV D/c line                                                                                               | 2004 | 2165.6<br>Proposed revised cost= 2720.52 | 2009-10 | 2011-12 | Y | Y | 3490.87 |  | 0.0 | 3490.87 | Completed.<br><br>1. Barn-Akhnoor section commissioned on 12.07.2010<br>2. Akhnoor-Kalakot section commissioned on 17.11.2011 |
| 16 | Siot-Kalakote 132 kV D/c line                                                                                           | 2004 | 990.8<br>Proposed revised cost= 770.36   | 2009-10 | 2010-11 | N | Y |         |  |     |         |                                                                                                                               |
| 17 | LILO of 132 kV D/c Barn-Siot line for Akhnoor Grid                                                                      |      |                                          |         |         |   |   |         |  |     |         | <b>Executing Agency:</b><br>M/s KEC                                                                                           |
| 18 | LILO of Ring Main at Pounichak (2.58 km) 7 towers.                                                                      | 2004 | 121.3                                    | 2008-09 | 2011-12 | N | Y | 121.29  |  | 0.0 | 121.29  | Commissioned on 15.12.2011.<br><br><b>Executing Agency:</b><br>PDD, J&K                                                       |

|    |                                                       |      |                                               |         |         |   |   |         |         |         |                                                                                                                                                                                                                                           |
|----|-------------------------------------------------------|------|-----------------------------------------------|---------|---------|---|---|---------|---------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19 | LILO of CSTL-I D/c line at Ramban (3.50 km) 11 towers | 2004 | 161.4<br>(Proposed revised cost = 406.10)     | 2009-10 | 2010-11 | N | Y | 161.11  | 0.0     | 161.11  | Completed. LILO arrangement stands electrically charged.<br><br><b>Executing Agency:</b><br>PDD, J&K                                                                                                                                      |
| 20 | Ramban – Batote - Khellani 132 kV D/c line            | 2004 | 3764.80<br>Proposed revised cost=<br>5217.415 | 2009-10 | 2014-15 | Y | Y | 8864.78 | 863.628 | 9728.41 | 1132 kV Ramban Khellani TL Commissioned on 31.01.2024.<br><br>Khellani – Kishtwar 132 kV D/c line<br>Foundation: 61/63<br>Tower Erection: 61/74<br>Stringing: 26.41/42.25 km<br>ACOD: Jun-26<br><br><b>Executing Agency:</b><br>POWERGRID |
| 21 | Khellani – Kishtwar 132 kV D/c line                   |      |                                               |         |         |   |   |         |         |         |                                                                                                                                                                                                                                           |
| 22 | Thathri - Bhalessa S/c line                           | 2004 | 842.6<br>Proposed revised cost=<br>1617.00    | 2009-10 | 2014-15 | Y | Y | 2477.85 | 103.71  | 2581.56 | Foundation: 21/22<br>Tower Erection: 28/29<br>Stringing: 15.42/28.74 km<br>ACOD: Jun-26<br><b>Executing Agency:</b><br>POWERGRID                                                                                                          |
| 23 | Re-conductoring of 132 kV CSTL-                       | 2004 | 1273.6                                        | 2008-09 | 2014-15 | Y | Y | 1273.59 | 0.0     | 1273.59 | Completed.                                                                                                                                                                                                                                |

|            |                                                           |      |                                                           |         |                                        |   |   |         |  |     |         |                                                                                                        |
|------------|-----------------------------------------------------------|------|-----------------------------------------------------------|---------|----------------------------------------|---|---|---------|--|-----|---------|--------------------------------------------------------------------------------------------------------|
|            | Udhampur to Thathar (Banihal) (80.00 km)                  |      |                                                           |         |                                        |   |   |         |  |     |         | <b>Executing Agency:</b><br>PDD, J&K                                                                   |
| 24         | Hira Nagar-Battal Manwal D/c line (38.563 km) 109 towers. | 2004 | 1650.10<br>Proposed revised cost=<br>2022.13              | 2009-10 | 2014-15                                | Y | Y | 1562.90 |  |     | 1562.90 | completed<br><br><b>Executing Agency:</b><br>M/s KEC                                                   |
| <b>(B)</b> | <b>SUBSTATIONS</b>                                        |      |                                                           |         |                                        |   |   |         |  |     |         |                                                                                                        |
|            | <b>220/132kV Substations</b>                              |      |                                                           |         |                                        |   |   |         |  |     |         |                                                                                                        |
| 25         | Barn [2x160 MVA 220/132 kV]                               | 2004 | 4539.2                                                    | 2007-08 | 2009-10                                | N | Y | 3874.46 |  | 0.0 | 3874.46 | 2 Nos. 160 MVA, 220/132 KV Power Transformer commissioned.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| 26         | Bishnah [2x160 MVA, 220/132 kV and 2x50 MVA, 132/33 kV]   | 2004 | 6925.31<br>(Including 132/33kV system)                    | 2009-10 | 2011-12 (220kV)<br>2012-13 (132/33 kV) | N | Y | 6133.57 |  | 0.0 | 6133.57 | Commissioned<br><br><b>Executing Agency:</b><br>PDD, J&K (132/33kV); M/s A2Z and UB Engg. (220kV)      |
| 27         | Ramban [3x40 MVA, 220/132 kV and 1x20 MVA 132/33 kV]      | 2004 | 4783.3<br>(Including 132/33kV system)<br>Proposed revised | 2009-10 | 2011-12                                | Y | Y | 4589.12 |  | 0.0 | 4589.12 | Commissioned<br><br><b>Executing Agency:</b><br>M/s KEC                                                |

|                              |                                                                                 |      |                  |         |         |   |   |         |  |     |                                                             |                                                        |
|------------------------------|---------------------------------------------------------------------------------|------|------------------|---------|---------|---|---|---------|--|-----|-------------------------------------------------------------|--------------------------------------------------------|
|                              |                                                                                 |      | cost=<br>5436.55 |         |         |   |   |         |  |     |                                                             |                                                        |
| 28                           | Construction of<br>220 kV line Bays<br>06 Nos.                                  | 2004 | 1072.3           | 2007-08 | 2014-15 | N | Y | 672.42  |  | 0.0 | 672.42                                                      | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| 29                           | Augmentation of<br>132/66 kV G/stn<br>Kathua from 70<br>MVA to 100<br>MVA       | 2004 | 383.5            | 2007-08 |         | N | N | 383.29  |  | 0.0 | 383.29                                                      | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| 30                           | Augmentation of<br>132/66 kV G/stn<br>Samba from 50<br>MVA to 100<br>MVA        | 2004 | 593.4            | 2007-08 |         | N | N | 543.80  |  | 0.0 | 543.80                                                      | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| 31                           | Augmentation of<br>132/66 kV G/stn<br>Hiranagar<br>from 42.5 MVA<br>to 72.5 MVA | 2004 | 383.5            | 2007-08 |         | N | N | 379.63  |  | 0.0 | 379.63<br>(Increase<br>owing to<br>price<br>escalatio<br>n) | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| <b>132/33kV Sub-stations</b> |                                                                                 |      |                  |         |         |   |   |         |  |     |                                                             |                                                        |
| 32                           | Bari Brahmana-II<br>[2x50 MVA,<br>132/66 kV]                                    | 2004 | 2573.10          | 2007-08 |         | N | N | 2328.84 |  | 0.0 | 2328.84                                                     | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K |
| 33                           | Gangyal<br>[1x50 MVA<br>132/33 kV]                                              | 2004 | 1785.3           | 2008-09 |         | N | Y | 1514.7  |  | 0.0 | 1514.7                                                      | Completed.                                             |

|    |                                              |      |                                                   |         |         |   |   |         |     |         |                                                                                                                                                                       |
|----|----------------------------------------------|------|---------------------------------------------------|---------|---------|---|---|---------|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                                              |      |                                                   |         |         |   |   |         |     |         | <b>Executing Agency:</b><br>PDD, J&K                                                                                                                                  |
| 34 | Katra(50 MVA)<br>[1x50 MVA,<br>132/33 kV]    | 2004 | 1774.7<br>Proposed<br>revised<br>cost=<br>1844.04 | 2009-10 | 2011-12 | Y | Y | 1751.85 | 0.0 | 1751.85 | Completed.<br><br><b>Executing Agency:</b><br>M/S Shreem<br>Capacitors Pvt. Ltd.<br>Bangalore                                                                         |
| 35 | Pounichak<br>[1x50MVA,<br>132/33 kV]         | 2004 | 1672.0<br>Proposed<br>revised<br>cost=<br>1672.00 | 2009-10 | 2011-12 | Y | Y | 1589.11 | 0.0 | 1589.11 | 50 MVA, 132/33 KV<br>Power Transformer<br>commissioned on<br>15.12.2011.<br><br><b>Executing Agency:</b><br>M/S Shreem<br>Capacitors Pvt. Ltd.<br>Bangalore           |
| 36 | Chandak (Poonch)<br>[1x20 MVA,<br>132/33 kV] | 2004 | 1388.10<br>Proposed<br>revised cost<br>=1499.60   | 2009-10 | 2011-12 | Y | Y | 1286.72 | 0.0 | 1286.72 | Testing &<br>Commissioning of 20<br>MVA Power<br>Transformer<br>completed and<br>charged on load on<br>29.12.11.<br><b>Executing Agency:</b><br>M/s SPIC-SMO &<br>A2Z |
| 37 | Kishtwar<br>[2x20 MVA,<br>132/33 kV]         | 2004 | 2005.3<br>Proposed<br>revised                     | 2009-10 | 2013-14 | Y | Y | 2005.30 | 0   | 2005.30 | Commissioned.<br><br><b>Executing Agency:</b><br>M/s KEC                                                                                                              |

|    |                                                                                                                                            |      |                                                     |         |         |   |   |         |     |         |                                                                                                             |
|----|--------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------|---------|---------|---|---|---------|-----|---------|-------------------------------------------------------------------------------------------------------------|
|    |                                                                                                                                            |      | cost=<br>2220.75                                    |         |         |   |   |         |     |         |                                                                                                             |
| 38 | Bhalessa<br>[2x10 MVA<br>132/33 kV]                                                                                                        | 2004 | 1388.10<br>Proposed<br>revised<br>cost=<br>1593.429 | 2009-10 | 2013-14 | Y | Y | 1374.45 | 0   | 1374.45 | Completed but not<br>commissioned.<br>Charged from 33kV<br>side.<br><br><b>Executing Agency:</b><br>M/s KEC |
| 39 | Siot<br>[1x50 MVA,<br>132/33 kV]                                                                                                           | 2004 | 2007.9                                              | 2009-10 | -       | N | N | 2007.90 | 0.0 | 2007.90 | Completed<br><br><b>Executing Agency:</b><br><b>Damodar<br/>Technologies Pvt<br/>Ltd.</b>                   |
| 40 | Battal Manwal<br>[1x50 MVA,<br>132/33 kV]                                                                                                  | 2004 | 1774.70                                             | 2009-10 | 2013-14 | Y | Y | 1694.67 | 0.0 | 1694.67 | Completed.<br><br><b>Executing Agency:</b><br>M/s SPIC-SMO &<br>A2Z                                         |
| 41 | Construction of<br>132 kV line bays<br>10 Nos. (2 each at<br>grid station<br>Akhnoor, Miran<br>Sahib, Draba,<br>Khellani and<br>Hiranagar) | 2004 | 1165.5                                              | 2007-08 | 2013-14 | N | Y | 1164.79 | 0.0 | 1164.79 | Completed<br><br><b>Executing Agency:</b><br>PDD                                                            |

|    |                                               |  |                                                       |                                                       |                                                                                                                |   |   |         |  |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----|-----------------------------------------------|--|-------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---|---|---------|--|---|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 42 | Communication/<br>PLCC converted<br>into OPGW |  | 2102.60<br>(Proposed<br>Revised<br>cost –<br>2380.03) | 36<br>months<br>from<br>MoU<br>i.e.<br>30.01.20<br>15 | (Minim<br>um 12<br>months<br>from the<br>date of<br>release<br>of<br>balance<br>funds of<br>Rs<br>21.09Cr<br>) | Y | Y | 2380.03 |  | 0 | 2380.03 | Status of Works :<br>Total no of links: 33<br>Nos.<br>Commissioned : 20<br>Nos.<br>Total OPGW SCOPE<br>: 1781 km<br>Supplied : 1781 km<br>Installed : 1280 Km<br>Balance : 501 km<br><br>Fund Status:<br>Total fund<br>requirement : ₹ 103.01<br>Cr<br>Total funds received :<br>₹ 68.4 Cr (incl. ₹17.19<br>crore released on<br>02.09.2022)<br>Funds utilized: ₹<br>66.06 Cr. (Actual<br>utilization is Rs 72.66<br>Cr considering<br>POWERGRID<br>Consultancy fee).<br>Bills under<br>Processing: ₹ 8.86 Cr.<br>Shortfall/Liabilities:<br>₹ 6.52 Cr.<br><br>MoP has approved<br>cost escalation under<br>PMR-2004 projects |
| 43 | Communication/P<br>LCC converted<br>into OPGW |  |                                                       | (MoU<br>date<br>30.01.20<br>12)                       |                                                                                                                |   |   |         |  |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

|  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--|--|--|--|--|--|--|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |  | <p>including Rs 34.59 Crore for OPGW projects on 09.01.2025. Balance Funds required: ₹ 34.59 Cr to be released by JKPTCL at the earliest.</p> <p>Work affected due to non-release of funds by J&amp;K. Works has stopped after phase-3 wherein 20 links were planned for completion (Total 40 links). On urgency expressed by JKPTCL, 01 No. link of OPGW installation was completed in Mar'24 through TL agency of LILO of Alusteng-Mirbazar at Haripura. Work under hold since Oct'23. Erection agencies have de-mobilized due to non-availability of funds to take up the balance works and reluctance to work on 09 year old rates.</p> |
|--|--|--|--|--|--|--|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|  |              |  |                                                                           |  |  |  |  |          |  |        |          |  |
|--|--------------|--|---------------------------------------------------------------------------|--|--|--|--|----------|--|--------|----------|--|
|  | <b>TOTAL</b> |  | <b>Original<br/>cost=61136<br/>.50<br/>Revised<br/>cost=66494<br/>.10</b> |  |  |  |  | 66591.90 |  | 967.34 | 67559.24 |  |
|--|--------------|--|---------------------------------------------------------------------------|--|--|--|--|----------|--|--------|----------|--|

|          | KASHMIR (Total Projects: 30; Completed: 24)                         |                  |                                                  |                             |                            |               |               |                                                  |                                                          |                                                       |                                        |                                                                                                                                        |
|----------|---------------------------------------------------------------------|------------------|--------------------------------------------------|-----------------------------|----------------------------|---------------|---------------|--------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| (A)      | TRANSMISSION LINES                                                  |                  |                                                  |                             |                            |               |               |                                                  |                                                          |                                                       |                                        |                                                                                                                                        |
| Sl. No . | Name of Scheme / Project                                            | Date of Sanction | Sanctioned Amount (Scheme Cost) (Rs. in lakhs)   | Original date of Completion | Revised Date of Completion | Cost Over-Run | Time Over-Run | Financial Status                                 |                                                          |                                                       | Physical Progress and Executing Agency |                                                                                                                                        |
|          |                                                                     |                  |                                                  |                             |                            |               |               | Cum-expenditure as on March, 2025 (Rs. in lakhs) | Expenditure during current financial year (Rs. in lakhs) | Cum-expenditure Till date (March-2026) (Rs. in lakhs) |                                        |                                                                                                                                        |
|          | 220kV Transmission Lines                                            |                  |                                                  |                             |                            |               |               |                                                  |                                                          |                                                       |                                        |                                                                                                                                        |
| 1        | Const. of Zainakote Amargarh (Delina) D/c line (85 ckms) 143 towers | 2007             | OC: 2822.00<br>RCE-I: 3884.83<br>RCE-II: 3171.74 | 2009-10                     | -                          | Y             | Y             | 3118.55                                          |                                                          | 12.17                                                 | 3130.72                                | Commissioned<br><br>Executing Agency: PDD, J&K (Foundation)<br>Executing Agency: M/s ECI,Hyderabad (Erection of towers and conducting) |

|   |                                                                                                                                                                     |      |                                                                                                       |         |   |   |   |                |                |                |                                                                                                                                                                                                                                                                                                            |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------|---------|---|---|---|----------------|----------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2 | Const. of Mirbazar-Wagoora line<br>177 towers                                                                                                                       | 2005 | <b>OC:</b><br><b>3272.00</b><br><b>RCE-I:</b><br><b>3977.39</b><br><b>RCE-II:</b><br><b>3549.03</b>   | 2008-09 | - | Y | Y | <b>3490.25</b> | <b>58.72</b>   | <b>3548.97</b> | Work Completed<br>Test Charged                                                                                                                                                                                                                                                                             |
| 3 | Const. of 220 kV D/c Zainakote - Wagoora line                                                                                                                       | 2005 | <b>OC:</b><br><b>2136.00</b><br><b>RCE-I:</b><br><b>3449.88</b><br><b>RCE-II:</b><br><b>4037.49</b>   | 2008-09 | - | Y | Y | <b>2583.99</b> | <b>103.907</b> | <b>2687.89</b> | Foundation: 114/122<br>Tower Erection: 87/122<br>Stringing: 11.50/36.60 CKM                                                                                                                                                                                                                                |
| 4 | 220 kV D/c Wagoora – Shariefabad – Budgam line                                                                                                                      |      |                                                                                                       |         |   |   |   |                |                |                |                                                                                                                                                                                                                                                                                                            |
| 5 | Zainakote Alusteng-Mir Bazar Line (254 ckms) 441 towers (158 towers in Zainakote-Alusteng section (100 ckms) & 283 towers in Alusteng-Mir Bazar section (154 ckms)) | 2007 | <b>OC:</b><br><b>9823.00</b><br><b>RCE-I:</b><br><b>12553.39</b><br><b>RCE-II:</b><br><b>16377.40</b> | 2011-12 | - | Y | Y | 13105.51       | 77.88          | 13183.39       | Foundation: 268/291<br>Tower Erection: 214/291<br>Stringing: 84/154 CKm<br>Target completion:- Aug-2026<br>Issues of the Sec-II i.e. Alusteng-Mir Bazar<br>1. The Proposal for clearance of Forest/Wildlife is already uploaded on PARIVESH-2 separately vide No. SW/193442/2024 & WL/JK/TRANS/537760/2025 |

|    |                                                                     |      |                                                        |         |         |   |   |        |      |        |                                                                                                   |
|----|---------------------------------------------------------------------|------|--------------------------------------------------------|---------|---------|---|---|--------|------|--------|---------------------------------------------------------------------------------------------------|
|    |                                                                     |      |                                                        |         |         |   |   |        |      |        | respectively. Several meetings held with Forest/Wildlife Departments but clearance still awaited. |
|    | <b>132 kV Transmission Lines</b>                                    |      |                                                        |         |         |   |   |        |      |        |                                                                                                   |
| 6  | Construction of 132kV Pampore-Khonmoh D/c line (7.4 ckms) 17 towers | 2005 | <b>OC: 357.00<br/>RCE-I: 324.93<br/>RCE-II: 299.26</b> | 2008-09 | -       | N | N | 299.26 | 0.0  | 299.26 | Commissioned on 21.05.2009<br><br><b>Executing Agency:</b> PDD, J&K                               |
| 7  | Tethar line S/c line (0.9 ckms) 3 towers                            | 2005 | <b>OC: 54.00<br/>RCE-I: 54.00<br/>RCE-II: 54.00</b>    | 2008-09 | -       | N | N | 53.39  | 0.0  | 53.39  | Commissioned on 17.04.2009<br><br><b>Executing Agency:</b> PDD, J&K                               |
| 8  | Arampora-Vilgam S/c line(18.4 ckms) 59 towers                       | 2005 | <b>OC: 722.00<br/>RCE-I: 704.31<br/>RCE-II: 624.83</b> | 2009-10 | 2011-12 | N | Y | 624.83 | 0.0  | 624.83 | Commissioned on 22.12.2011.<br><br><b>Executing Agency:</b> M/s Jyoti Structure                   |
| 9  | Pattan Magam Line(14.12 ckms) 36 towers                             | 2005 | <b>OC: 406.00<br/>RCE-I: 482.18<br/>RCE-II: 393.23</b> | 2009-10 | 2011-12 | Y | Y | 393.23 | 0.00 | 393.23 | Commissioned on 21.02.2011.<br><br><b>Executing Agency:</b> M/s Jyoti Structure                   |
| 10 | Sagam (Lissar) Line(26 ckms)                                        | 2007 | <b>OC: 648.00</b>                                      | 2009-10 | 2011-12 | Y | Y | 696.88 | 0.00 | 696.88 | Line commissioned on 05.12.2011.                                                                  |

|            |                                                                                                                                                               |      |                                                                       |         |              |   |   |         |      |         |                                                                                                            |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------|---------|--------------|---|---|---------|------|---------|------------------------------------------------------------------------------------------------------------|
|            | 49 towers                                                                                                                                                     |      | <b>RCE-I:<br/>708.00<br/>RCE-II:<br/>696.88</b>                       |         |              |   |   |         |      |         | <b>Executing Agency:</b><br>PDD, J&K                                                                       |
| 11         | Lassipora-Shopian<br>D/c line (30 ckms)<br>58 towers                                                                                                          | 2007 | <b>OC:<br/>648.00<br/>RCE-I:<br/>748.72<br/>RCE-II:<br/>666.18</b>    | 2009-10 | 2012-13      | Y | Y | 666.18  | 0.00 | 666.18  | Commissioned on<br>28.03.13.<br><b>Executing Agency:</b><br>M/s Mirador Comm<br>Pvt. Ltd. (JV with<br>A2Z) |
| 12         | Upgradation of<br>Wanpoh-Pampore<br>line (80 ckms)<br>(Const. of 132KV<br>Single ckt Tr.<br>Line over pir-<br>panjal top<br>abandoned on<br>technical ground) | 2007 | <b>OC:<br/>1228.00<br/>RCE-I:<br/>605.00<br/>RCE-II:<br/>604.99</b>   | 2009-10 | -            | N | Y | 604.99  | 0.0  | 604.99  | Completed.<br><br><b>Executing Agency:</b><br>PDD, J&K                                                     |
| 13         | Budgam Line<br>(Bemina-Budgam-<br>Rawalpura) (53.40<br>ckms)<br>108 towers                                                                                    | 2005 | <b>OC:<br/>1286.00<br/>RCE-I:<br/>3334.79<br/>RCE-II:<br/>806.38</b>  | 2009-10 | -            | Y | Y | 860.38  | 0.0  | 860.38  | Put on hold by the<br>Govt.                                                                                |
| 14         | Const.of 132 kV<br><b>Badampora-<br/>Bandipora</b> D/C<br>Tr. Line (31 kms)                                                                                   | 2007 | <b>OC:<br/>1643.00<br/>RCE-I:<br/>2543.74<br/>RCE-II:<br/>2111.85</b> | 2009-10 | 2015-<br>16- | Y | Y | 2117.76 | 0.00 | 2117.76 | Commissioned<br><b>Executing Agency:</b><br>M/s Mirador Comm<br>Pvt. Ltd. (JV with<br>A2Z)                 |
| <b>(B)</b> | <b>SUBSTATIONS</b>                                                                                                                                            |      |                                                                       |         |              |   |   |         |      |         |                                                                                                            |

| <b>220/132kV Substations</b> |                                                                |      |                                                                                                       |         |                           |   |   |          |       |          |                                                                                  |
|------------------------------|----------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------|---------|---------------------------|---|---|----------|-------|----------|----------------------------------------------------------------------------------|
| 15                           | Aug. of 220/132kV Substation at Zainakote (300 MVA to 450 MVA) | 2005 | <b>OC:</b><br><b>2275.00</b><br><b>RCE-I:</b><br><b>2275.00</b><br><b>RCE-II:</b><br><b>2283.41</b>   | 2007-08 | 2007-08                   | N | N | 2283.41  | 0.0   | 2283.41  | Commissioned on 30.10.2007.<br><br><b>Executing Agency:</b><br>PDD, J&K          |
| 16                           | Mirbazar [2x160MVA, 220/132 kV]                                | 2005 | <b>OC:</b><br><b>7342.00</b><br><b>RCE-I:</b><br><b>7804.37</b><br><b>RCE-II:</b><br><b>7139.38</b>   | 2008-09 | -                         | Y | Y | 7061.57  | 77.81 | 7139.38  | Commissioned<br><br><b>Executing Agency:</b><br>M/s A2Z & UB                     |
| 17                           | Budgam [2x160MVA, 220/132 kV + 2x50,132/33kV]                  | 2005 | <b>OC:</b><br><b>7934.00</b><br><b>RCE-I:</b><br><b>9003.40</b><br><b>RCE-II:</b><br><b>8058.09</b>   | 2008-09 | -                         | Y | Y | 8058.09  | 0.0   | 8058.09  | Commissioned<br><br><b>Executing Agency:</b><br>M/s A2Z & UB                     |
| 18                           | Amargarh (Delina) [1x160MVA, 220/132 kV + 1x50,132/33kV]       | 2007 | <b>OC:</b><br><b>6048.00</b><br><b>RCE-I:</b><br><b>6479.45</b><br><b>RCE-II:</b><br><b>4954.61</b>   | 2009-10 | -                         | Y | Y | 4953.33  | 0.0   | 4954.61  | Commissioned<br><br><b>Executing Agency:</b><br>M/s JYOTI ST.                    |
| 19                           | Alusteng [2x160MVA, 220/132 kV + 2x50,132/33kV]                | 2007 | <b>OC:</b><br><b>8648.00</b><br><b>RCE-I:</b><br><b>10983.03</b><br><b>RCE-II:</b><br><b>10983.03</b> | 2009-10 | 2015-16 (132/33 kV level) | Y | Y | 10217.97 | 0.00  | 10217.97 | Commissioned<br><br><b>Executing Agency:</b><br>132 kV portion: M/s JK Engineers |

| <b>132/33 kV Substations</b> |                                                             |      |                                                                       |         |         |   |   |         |     |         |                                                                                |
|------------------------------|-------------------------------------------------------------|------|-----------------------------------------------------------------------|---------|---------|---|---|---------|-----|---------|--------------------------------------------------------------------------------|
| 20                           | Aug. of 132/33kV Substation at Pampore (150 MVA to 200 MVA) | 2005 | <b>OC:<br/>668.00<br/>RCE-I:<br/>668.00<br/>RCE-II:<br/>627.99</b>    | 2007-08 | -       | N | N | 627.88  | 0.0 | 627.88  | Commissioned in January 2008.<br><br><b>Executing Agency:</b><br>PDD, J&K      |
| 21                           | Khonmoh [1x50MVA, 132/33kV]                                 | 2005 | <b>OC:<br/>1701.00<br/>RCE-I:<br/>1551.39<br/>RCE-II:<br/>1525.00</b> | 2009-10 | -       | Y | N | 1525.02 | 0.0 | 1525.02 | Commissioned in May 2009.<br><br><b>Executing Agency:</b><br>PDD, J&K          |
| 22                           | Tethar (Banihal) [1x50MVA, 132/33kV]                        | 2005 | <b>OC:<br/>1752.00<br/>RCE-I:<br/>1752.00<br/>RCE-II:<br/>1741.06</b> | 2009-10 | -       | N | N | 1741.06 | 0.0 | 1741.06 | Commissioned in April 2009.<br><br><b>Executing Agency:</b><br>PDD, J&K        |
| 23                           | Vilgam(Kupwara) [1x50MVA, 132/33kV]                         | 2005 | <b>OC:<br/>1584.00<br/>RCE-I:<br/>1485.89<br/>RCE-II:<br/>1478.95</b> | 2008-09 | 2011-12 | N | Y | 1478.95 | 0.0 | 1478.95 | Commissioned on 22.12.2011.<br><b>Executing Agency:</b><br>PDD, J&K            |
| 24                           | Magam [1x50MVA, 132/33kV]                                   | 2005 | <b>OC:<br/>1752.00<br/>RCE-I:<br/>1752.00<br/>RCE-II:<br/>1740.41</b> | 2008-09 | 2011-12 | N | Y | 1740.41 | 0.0 | 1740.41 | Substation commissioned on 02.02.2012.<br><b>Executing Agency:</b><br>PDD, J&K |

|    |                                                             |      |                                                                                                     |                                    |                                                    |   |   |         |      |          |                                                                      |
|----|-------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------------|---|---|---------|------|----------|----------------------------------------------------------------------|
| 25 | Const. of 50MVA, 132/33 KV Grid station <b>Sagam-Lissar</b> | 2007 | <b>OC:</b><br><b>1752.00</b><br><b>RCE-I:</b><br><b>1867.72</b><br><b>RCE-II:</b><br><b>1535.09</b> | 2009-10                            | -                                                  | Y | Y | 1535.09 | 0.00 | 1535.090 | Commissioned<br><b>Executing Agency:</b><br>M/s GET                  |
| 26 | Shopian [1x50MVA, 132/33kV]                                 | 2007 | <b>OC:</b><br><b>1752.00</b><br><b>RCE-I:</b><br><b>1804.96</b><br><b>RCE-II:</b><br><b>1557.32</b> | 2009-10                            | -                                                  | Y | Y | 1557.32 | 0.00 | 1557.323 | Commissioned<br><b>Executing Agency:</b><br>M/s GET                  |
| 27 | 8 Nos. 132 kV Line Bays in existing Grid stations           |      | <b>OC:</b><br><b>933.00</b><br><b>RCE-I:</b><br><b>933.00</b><br><b>RCE-II:</b><br><b>912.59</b>    | 2007-08                            | 2012-13                                            | N | Y | 912.59  | 0.0  | 912.590  | Commissioned.<br><b>Executing Agency:</b><br>PDD, J&K                |
| 28 | Bandipora [1x50MVA, 132/33kV]                               | 2007 | <b>OC:</b><br><b>1752.00</b><br><b>RCE-I:</b><br><b>1862.77</b><br><b>RCE-II:</b><br><b>1696.51</b> | 2009-10                            | 2016-17                                            | Y | Y | 1696.51 | 0.00 | 1696.511 | Commissioned<br><b>Executing Agency:</b><br>M/s GET                  |
| 29 | Communication/ PLCC converted into OPGW                     |      | <b>OC:</b><br><b>3020.00</b><br><b>RCE-I:</b><br><b>4461.84</b><br><b>RCE-II:</b><br><b>NA</b>      | 36 months from MoU i.e. 30.01.2015 | Minimum 12 months from receipt of balance funds of | Y | Y | 4461.84 | 0.00 | 4461.84  | <b>Status of Works:</b><br><b>21 links out of 43 have been laid.</b> |
| 30 | Communication/ PLCC converted into OPGW                     |      |                                                                                                     |                                    |                                                    |   |   |         |      |          |                                                                      |

|  |              |  |                                                                          |                                 |               |  |  |                 |  |               |                 |  |
|--|--------------|--|--------------------------------------------------------------------------|---------------------------------|---------------|--|--|-----------------|--|---------------|-----------------|--|
|  |              |  |                                                                          | (MoU<br>date<br>30.01.20<br>12) | Rs<br>21.09Cr |  |  |                 |  |               |                 |  |
|  | <b>TOTAL</b> |  | <b>OC:<br/>73958.00<br/>RCE-I:<br/>88055.98<br/>RCE-II:<br/>84147.75</b> |                                 |               |  |  | <b>78467.51</b> |  | <b>330.49</b> | <b>78798.00</b> |  |

**NOTES:**

1. S/C – Single Circuit, D/C – Double Circuit
2. LILO – Loop In Loop Out
3. AAAC – All Aluminium Alloy Conductor
4. N – No, Y – Yes
5. CEA is providing consultancy services for the works being executed by various agencies (other than departmental works)