



सत्यमेव जयते



ISO: 9001-2008

# **Monthly Progress report of Transmission Lines & Substations covered in RFD Program (2016-17)**

**(As on 31.05.2017)**

**Government of India  
Ministry Power  
Central Electricity Authority  
Power System Project Monitoring Division  
New Delhi  
12<sup>th</sup> June, 2017**

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| S.no. | Transmission Utility Name                                           | Page no.           |             |
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|       |                                                                     | Transmission Lines | Substations |
|       | <b>CENTRAL SECTOR</b>                                               |                    |             |
| 1     | Damodar Valley Corporation (DVC)                                    | 1                  |             |
| 2     | Power Grid Corporation of India Limited (PGCIL)                     | 1                  | 1           |
|       | <b>STATE SECTOR</b>                                                 |                    |             |
| 3     | Assam Electricity Grid Corp. Limited (AEGCL)                        | 4                  | 2           |
| 4     | Bihar State Power Transmission Corp. Limited (BSPTCL)               | 4                  | 2           |
| 5     | Chhattishgarh State Power Transmission Corp. Limited (CSPTCL)       | 4                  | 2           |
| 6     | Dadra and Nagar Haveli Electricity Department (DNH)                 | 4                  | 2           |
| 7     | Daman and Diu Electricity Department (D&D)                          | 4                  | 2           |
| 8     | Delhi Transco Limited (DTL)                                         | 4                  | 2           |
| 9     | Gujarat Energy Transmission Corp. Limited (GETCO)                   | 4                  | 2           |
| 10    | Haryana Vidyut Prasaran Nigam Limited (HVPNL)                       | 5                  | 2           |
| 11    | Himachal Pradesh Power Transmission Corp. Limited (HPPTCL)          | 5                  | 2           |
| 12    | J&K Power Development Department (JKPDD)                            | 5                  | 3           |
| 13    | Jharkhand Urja Sancharan Nigam Limited (JUSNL)                      | 5                  | 3           |
| 14    | Karnataka Power Transmission Corp. Limited (KPTCL)                  | 6                  | 3           |
| 15    | Kerala State Electricity Board (KSEB)                               | 6                  | 3           |
| 16    | Madhya Pradesh Power Transmission Corp. Limited (MPPTCL)            | 6                  | 3           |
| 17    | Maharashtra State Electricity Transmission Company Limited (MSETCL) | 6                  | 3           |
| 18    | Odisha Power Transmission Corp. Limited (OPTCL)                     | 7                  | 3           |
| 19    | Power Transmission Corp. of Uttarakhand Limited (PTCUL)             | 7                  | 4           |
| 20    | Punjab State Transmission Corp. Limited (PSTCL)                     | 7                  | 4           |
| 21    | Rajasthan Vidyut Prasaran Nigam Limited (RVPNL)                     | 8                  | 4           |
| 22    | Sikim Power Development Corporation Ltd.                            | 8                  |             |
| 23    | Tamilnadu Transmission Corp. Limited (TANTRANSCO)                   | 8                  | 4           |
| 24    | Transmission Corp. of Andhra Pradesh Limited (APTRANSCO)            | 9                  | 4           |
| 25    | Transmission Corp. of Telangana (TCTL)                              | 9                  | 4           |

|    |                                                                    |    |   |
|----|--------------------------------------------------------------------|----|---|
| 26 | Uttar Pradesh Transmission Corp. Limited (UPPTCL)                  | 9  | 5 |
| 27 | West Bengal State Electricity Transmission Corp. Limited (WBSETCL) | 9  | 5 |
|    | <b>PRIVATE SECTOR</b>                                              |    |   |
| 28 | Teesta Valley Power Transmission Co. Ltd.(TVTPL)                   | 10 |   |
| 29 | Sterlite Grid Ltd. (SGL)                                           | 10 |   |
| 30 | South East UP Power Transmission Company Limited (SEUPPTCL)        | 10 | 5 |
| 31 | Western UP Power Transmission Company Limited (WUPPTCL)            | 10 | 5 |

**REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE)  
IN RFD PROGRAMME DURING- 2017-18**

As on 31-MAY-2017

| SI No                                                    | Name of Transmission Lines                                                                                                    | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                          |                                                                                                                               |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1.                                                       | 2.                                                                                                                            | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>CENTRAL SECTOR</b>                                    |                                                                                                                               |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>DAMODAR VALLEY CORPORATION ( DVC )</b>                |                                                                                                                               |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1                                                        | Mejia TPS - Gola                                                                                                              | D/C                | 220                | 342                | 552                             | 547                        | 520                 | 163                       | DEC-08      | JUN-17               | Forest: Working clearance obtained on 6.3.13. Contractual issues cropped up due to delay in obtaining forest clearance as well as theft of materials (100 Ckm) from erected line. Rectification work of the theft portion of the line has been completed. 54 KM (i.e 108 CKrytjM) of line has been charged at 220 KV from MTPS end on 09.9.15. Rectification work and stringing work is under progress. |
| <b>POWER GRID CORPORATION OF INDIA LIMITED ( PGCIL )</b> |                                                                                                                               |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1                                                        | Ajmer (New) - Ajmer (RVPN) (Quad)                                                                                             | D/C                | 400                | 132                | 200                             | 190                        | 166                 | 66                        | APR-17      | MAR-18               | 07 locs. under severe ROW problem. Matter already taken up with State administration.                                                                                                                                                                                                                                                                                                                   |
| 2                                                        | Allahabad - Kanpur line                                                                                                       | D/C                | 400                | 486                | 652                             | 652                        | 641                 | 413                       | JUN-16      | OCT-17               | Severe ROW at both ends.                                                                                                                                                                                                                                                                                                                                                                                |
| 3                                                        | Aurangabad (PG) - Padghe (PG)                                                                                                 | D/C                | 765                | 570                | 773                             | 764                        | 746                 | 489                       | AUG-14      | DEC-17               | Commissioning matching with down stream Kudus (MSETCL) S/s. MSETCL S/stn. Critical.                                                                                                                                                                                                                                                                                                                     |
| 4                                                        | Aurangabad - Boisar line (Q)                                                                                                  | D/C                | 400                | 690                | 860                             | 858                        | 847                 | 604                       | JUL-14      | SEP-17               | Severe ROW problem is being encountered in grape garden area being resolved progressively with support for State Govt.                                                                                                                                                                                                                                                                                  |
| 5                                                        | Both ckts of IInd LILO D/C portion of Simhadri - Vijayawada 400kV line at Vimagiri-i (AP) shall be LILOed at Vimagiri-II (PG) | D/C                | 400                | 56                 | 45                              | 29                         | 11                  |                           |             | JUL-18               | Work under progress. Efforts being made to complete earlier i.e.by Mar'18.                                                                                                                                                                                                                                                                                                                              |
| 6                                                        | Chittorgarh (New) - Chittorgarh (RVPN) (Quad) line                                                                            | D/C                | 400                | 98                 | 136                             | 136                        | 99                  | 45                        | APR-17      | MAR-18               | Work under progress.                                                                                                                                                                                                                                                                                                                                                                                    |
| 7                                                        | Chittorgarh - Ajmer line                                                                                                      | D/C                | 765                | 422                | 577                             | 575                        | 567                 | 321                       | APR-18      | MAR-18               | Work under progress.Efforts are being made to complete earlier to match with readiness of Ajmer-Ajmer & C'garh - C'garh line. 02 locs. under ROW & 01 loc. under sub judice.                                                                                                                                                                                                                            |
| 8                                                        | Dharmapuri (Salem New) - Somanahalli                                                                                          | D/C                | 400                | 244                | 335                             | 325                        | 286                 | 171                       | AUG-14      | DEC-17               | Severe ROW problem faced in Karnataka. With the support of state Govt. ROW issues are being resolved.                                                                                                                                                                                                                                                                                                   |
| 9                                                        | Gadarwara - Jabalpor Pool line (Balance Portion from LILO of Seoni - Bina to Jabalpur) (PWTL-TBCB)                            | D/C                | 765                | 187                | 271                             | 271                        | 271                 | 187                       | NOV-17      | MAY-17               | Commissioned 05/17.                                                                                                                                                                                                                                                                                                                                                                                     |
| 10                                                       | Jabalpur PS - Orai line                                                                                                       | D/C                | 765                | 721                | 969                             | 968                        | 954                 | 597                       | APR-18      | APR-18               | Efforts are being made to complete earlier.                                                                                                                                                                                                                                                                                                                                                             |
| 11                                                       | Kakarapar APP - Navsari line                                                                                                  | D/C                | 400                | 77                 | 109                             | 109                        | 109                 | 77                        | OCT-16      | MAY-17               | Commissioned 05/17. (01 Ckt. commissioned & 2nd ckt. ready. Pending completion of Kakrapar APP).                                                                                                                                                                                                                                                                                                        |
| 12                                                       | Kakrapar APP - Vapi line                                                                                                      | D/C                | 400                | 234                | 326                             | 326                        | 326                 | 234                       | OCT-16      | MAY-17               | Commissioned 05/17. (01 Ckt. commissioned & 2nd ckt. ready. Pending completion of Kakrapar APP).                                                                                                                                                                                                                                                                                                        |
| 13                                                       | Kameng - Balipara line                                                                                                        | D/C                | 400                | 114                | 150                             | 148                        | 143                 | 93                        | AUG-13      | DEC-17               | ATS slowed-down to the extent possible to match Generation. (Kameng HEP , ant. by Dec'17).                                                                                                                                                                                                                                                                                                              |

| SI No | Name of Transmission Lines                                    | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------|---------------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       |                                                               |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                                                                                               |
| 1.    | 2.                                                            | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                                                                                           |
| 14    | Kishanganga - Amargarh                                        | D/C                | 220                | 84                 | 148                             | 112                        | 75                  | 5                         | JUL-17      | NOV-17               | Work affected due to disturbance in Kashmir since Jul'16 & slow process to resolve compensation issue. State/MoP help required. All efforts shall be made to complete line matching with Gen.(ant. by Nov'17).Secretary PDD intimated that possession of land at the remaining tower locations and disbursement of compensation in two distts Bandipora and Baramulla shall be completed by the end of May'17 |
| 15    | Kishanganga - Wagoora                                         | D/C                | 220                | 228                | 248                             | 95                         | 45                  |                           | MAR-18      | MAR-18               | Work affected due to disturbance in Kashmir since Jul'16 & slow progress. To resolve compensation issue. State/MOP help required.Critical                                                                                                                                                                                                                                                                     |
| 16    | Lara STPS - Champa pooling Station line (Q)                   | D/C                | 400                | 224                | 306                             | 306                        | 306                 | 219                       | APR-17      | JUN-17               | Work under progress.                                                                                                                                                                                                                                                                                                                                                                                          |
| 17    | LILO of Agra - Bharatpur 220kv S/C at Agra                    | S/C                | 220                | 109                | 173                             | 157                        | 152                 | 659                       | JUL-17      | JUL-17               | Work under progress. Severe ROW problem in 6 Km area near Agra end. State admn. help required. Critical                                                                                                                                                                                                                                                                                                       |
| 18    | LILO of Agra - Meerut at Aligarh                              | S/C                | 765                | 30                 | 37                              | 18                         | 11                  |                           | APR-18      | APR-18               | Efforts are being made to complete earlier.                                                                                                                                                                                                                                                                                                                                                                   |
| 19    | LILO of Both Ckt Cuddapah - Hindupur line (Q) at NP Kunta S/S | D/C                | 400                | 38                 | 27                              | 23                         | 23                  | 16                        |             | OCT-17               | Commissioning matching with Gen. Project (expected by Oct'17). Work under progress.                                                                                                                                                                                                                                                                                                                           |
| 20    | LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad        | D/C                | 400                | 70                 | 112                             | 0                          | 0                   |                           | JUL-17      | OCT-18               | Award placed. Commissioning matching with Sub station. Delay in land acquisition (land hand-over in Aug'16). Major portion in forest. Clearance required to start of work.                                                                                                                                                                                                                                    |
| 21    | LILO of Hyderabad - Kurnool at Maheshwaram                    | S/C                | 400                | 7                  | 13                              | 13                         | 13                  | 7                         | MAR-18      | DEC-17               | Testing under progress. Commissioning matching with Sub station.                                                                                                                                                                                                                                                                                                                                              |
| 22    | LILO of Kanpur - Jhatikara at Aligarh                         | S/C                | 765                | 37                 | 33                              | 21                         | 14                  |                           | APR-18      | APR-18               | Efforts are being made to complete earlier.                                                                                                                                                                                                                                                                                                                                                                   |
| 23    | LILO of Karcham Wangtoo - Abdullapur at Kala Amb (PKATL-TBCB) | D/C                | 400                | 2                  | 4                               | 4                          | 4                   | 2                         | JUL-17      | JUL-17               | Work completed. LILO shut down required.                                                                                                                                                                                                                                                                                                                                                                      |
| 24    | LILO of Lonikhand (MSETCL)- Kalwa at Navi Mumbai              | D/C                | 400                | 16                 | 25                              | 25                         | 25                  | 16                        | SEP-10      | DEC-17               | Balance portion (02 Kms) of line being executed using under ground cable. Work affected due to water logging. Severe ROW problem being encountered at Navi Mumbai end. Commissioning linked to availability of State down stream system at Navi Mumbai . Critical.                                                                                                                                            |
| 25    | LILO of one ckt of Satna- Gwalior 765KV 2xS/C line at Orai    | 2xS/C              | 765                | 73                 | 104                             | 104                        | 104                 | 69                        | APR-18      | APR-18               | Efforts are being made to complete earlier.                                                                                                                                                                                                                                                                                                                                                                   |
| 26    | LILO of Vindhychal - Jabalpur line (Q) (II Ckt.) at Rewa PS   | D/C                | 400                | 118                | 169                             | 152                        | 138                 | 56                        |             | OCT-17               | Work under progress. Completion matching with Gen. project (ant. by Oct'17).                                                                                                                                                                                                                                                                                                                                  |
| 27    | LILO of Wardha - Parli at Warora PS (PWTL-TBCB)               | 2xD/C              | 400                | 186                | 269                             | 227                        | 191                 | 60                        | NOV-17      | NOV-17               | Work under progress.                                                                                                                                                                                                                                                                                                                                                                                          |
| 28    | Nabinagar-II - Gaya (Q)                                       | D/C                | 400                | 204                | 245                             | 200                        | 132                 | 24                        |             | DEC-17               | Work under progress. Efforts being made to complete earlier to matching with Gen. Unit-I.                                                                                                                                                                                                                                                                                                                     |
| 29    | Nizamabad - Hyderabad line (Part of Wardha - Hyderabad line)  | D/C                | 765                | 486                | 664                             | 664                        | 648                 | 387                       |             | JUL-17               | Work under progress. Efforts being made to complete earlier.                                                                                                                                                                                                                                                                                                                                                  |
| 30    | Orai - Aligarh line                                           | D/C                | 765                | 662                | 939                             | 860                        | 792                 | 258                       | APR-18      | APR-18               | Efforts are being made to complete earlier. Severe ROW problem near urban area.                                                                                                                                                                                                                                                                                                                               |
| 31    | Orai - Orai (Q)                                               | D/C                | 400                | 76                 | 115                             | 112                        | 103                 | 68                        | APR-18      | APR-18               | Efforts are being made to complete earlier.                                                                                                                                                                                                                                                                                                                                                                   |
| 32    | Padghe (PG) - Padghe (Kudus) line (Q)                         | D/C                | 400                | 32                 | 46                              | 46                         | 46                  | 32                        | AUG-14      | DEC-17               | Line completed in Feb'17. Commissioning matching with A'bad-Padghe line & readiness of Kudus S/S of MSETCL.                                                                                                                                                                                                                                                                                                   |
| 33    | Salem - Madhugiri (PNMTL-TBCB)                                | S/C                | 765                | 219                | 575                             | 544                        | 514                 | 100                       | DEC-15      | MAR-18               | Severe ROW problem being faced. 02 nos. locations in wildlife to be cleared.                                                                                                                                                                                                                                                                                                                                  |

| SI No | Name of Transmission Lines                             | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                                       |
|-------|--------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       |                                                        |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                                               |
| 1.    | 2.                                                     | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                                           |
| 34    | Salem Pooling Station - Madhugiri Pooling Station line | S/C                | 765                | 245                | 644                             | 644                        | 639                 | 183                       | SEP-14      | SEP-17               | Severe ROW in Karnataka. Obstruction are being removed progressively with the help of Police protection.                                                                                                                                                                                                                                                      |
| 35    | Sasaram - Deltonganj line                              | D/C                | 400                | 392                | 523                             | 523                        | 522                 | 388                       | NOV-12      | DEC-17               | Completion matching with Daltonganj S/S delayed due to non-availability of S/S land (land acquired in May'15). Construction of down stream 220KV line of state critical.                                                                                                                                                                                      |
| 36    | Silchar - Melriat (New) line (charged at 132KV)        | D/C                | 400                | 288                | 456                             | 419                        | 334                 | 155                       | DEC-12      | FEB-18               | Major portion of line is in forest. severe ROW in vicinity of Aizwal town due to influential local owner. Delay in tree cutting affecting site progress.                                                                                                                                                                                                      |
| 37    | Singrauli - Allahabad line                             | S/C                | 400                | 152                | 436                             | 304                        | 260                 | 58                        | JUN-16      | FEB-18               | Work under progress. ROW at Singrauli end.                                                                                                                                                                                                                                                                                                                    |
| 38    | Solapur STPP - Solapur line - II (Q)                   | D/C                | 400                | 25                 | 40                              | 35                         | 32                  | 17                        |             | JUN-17               | Work under progress. Severe ROW problem.                                                                                                                                                                                                                                                                                                                      |
| 39    | Vapi (PG) - Kala - Kudus D/C line                      | D/C                | 400                | 149                | 241                             | 219                        | 195                 | 164                       |             | DEC-17               | Severe ROW problem. Permission to work obtained in Dec'15. Kudue S/stn. being implemented by MSETCL. Critical.                                                                                                                                                                                                                                                |
| 40    | Wardha - Aurangabad (on 1200 kV)                       | D/C                | 1200               | 696                | 961                             | 950                        | 916                 | 506                       | OCT-12      | FEB-18               | Contract terminated 01 out of 02 packages due to unsatisfactory performance and fresh tender taken up. The package subsequently bifurcated into two part. Ist part awarded in Dec'14 and second part in Feb'15. The remaning 01 pkg. also terminated in Aug'15 due to poor performance. However contract was revived in Feb'16. Severe ROW being encountered. |

| SI No                                                            | Name of Transmission Lines                                                         | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                               |
|------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|-------------------------------------------------------------------------------------------------------|
|                                                                  |                                                                                    |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                       |
| 1.                                                               | 2.                                                                                 | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                   |
| <b>STATE SECTOR</b>                                              |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| <b>ASSAM ELECTRICITY GRID CORP. LIMITED ( AEGCL )</b>            |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | Bongaigaon TPS - Rangia (Salakati)                                                 | D/C                | 220                | 326                | 517                             | 512                        | 510                 | 211                       | JAN-13      | JUN-17               | overall 89 percent completed. All normal foundation completed. 5 nos of pile foundation completed.    |
| 2                                                                | LILO of one ckt Samaguri - Sarusajai line at Sonapur S/S                           | D/C                | 220                | 27                 | 43                              | 41                         | 40                  | 0                         | DEC-13      | JUN-17               | RoW issues and harvesting followed by pre monsoon rainfall are reasons to be attributed for delaying. |
| <b>BIHAR STATE ELECTRICITY BOARD ( BSEB )</b>                    |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | Barauni TPS Exte. - Hazipur                                                        | D/C                | 220                | 214                | 403                             | 376                        | 362                 | 144                       | JUN-16      | SEP-17               | Work under progress                                                                                   |
| 2                                                                | Bihta-Sipara (New)                                                                 | D/C                | 220                | 118                | 207                             | 126                        | 111                 | 12                        |             | NOV-17               |                                                                                                       |
| 3                                                                | Darbhangha - Supaul/Lokhi                                                          | D/C                | 220                | 176                | 327                             | 326                        | 325                 | 170                       | JUN-16      | JUL-17               |                                                                                                       |
| 4                                                                | Madhepura - Lokhi                                                                  | D/C                | 220                | 124                | 216                             | 214                        | 214                 | 106                       |             | AUG-17               | Work under progress                                                                                   |
| <b>CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. ( CSPTCL )</b> |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | 2nd circuiting Korba (E) - Vishrampur                                              | D/C                | 220                | 155                | 0                               | 0                          | 0                   | 126                       | JUN-17      | JUN-17               | Work is under progress.                                                                               |
| <b>DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT ( DNH )</b>     |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | LILO of Vapi - Khadoli line at Vaghchhipa s/s                                      | D/C                | 220                | 5                  |                                 |                            |                     |                           |             | MAR-18               |                                                                                                       |
| <b>DAMAN AND DIU ELECTRICITY DEPARTMENT ( DANDD )</b>            |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | Magarwada - Ringanwada                                                             | D/C                | 220                | 11                 |                                 |                            |                     |                           |             | MAR-18               |                                                                                                       |
| <b>DELHI TRANSCO LIMITED ( DTL )</b>                             |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | LILO of Badarpur TPS - Mehrauli at Tughlakabad                                     | D/C                | 220                | 4                  |                                 |                            |                     |                           |             | MAR-18               |                                                                                                       |
| 2                                                                | Okhla - Tughlakabad                                                                | D/C                | 220                | 10                 |                                 |                            |                     |                           |             | MAR-18               |                                                                                                       |
| <b>GUJARAT ENERGY TRANSMISSION CORP. LIMITED ( GETCO )</b>       |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                       |
| 1                                                                | Halvad-Sadla line                                                                  | D/C                | 220                | 76                 | 124                             | 101                        | 99                  | 49                        |             | JUN-17               | W I P / Severe RoW problems                                                                           |
| 2                                                                | LILO of Achhaliya-Jambuva line at Vyankatpura (Jarod) S/S                          | D/C                | 220                | 125                | 113                             | 108                        | 20                  | 76                        |             | JAN-18               |                                                                                                       |
| 3                                                                | LILO of Amreli - dhasa line at Botad S/s                                           | D/C                | 220                | 100                | 186                             | 112                        | 33                  | 0                         | MAY-15      | MAR-18               | Work in progress.                                                                                     |
| 4                                                                | LILO of Jamnagar - Jetpur line-II at Sikka                                         | D/C                | 220                | 120                | 189                             | 171                        | 166                 | 56                        |             | JUN-17               | WIP. Case of 6 locations is pending in district court                                                 |
| 5                                                                | LILO of Mundra - Hadala at Halvad.                                                 | D/C                | 400                | 89                 | 136                             | 124                        | 76                  | 0                         |             | DEC-17               | WIP (Repeated)                                                                                        |
| 6                                                                | LILO of one ckt of 400 kV D/C Kosamba - Choraina line at 400 kv Sanand-II GIDC S/s | D/C                | 400                | 90                 | 132                             | 114                        | 108                 | 52                        | MAY-16      | MAR-18               | WIP                                                                                                   |
| 7                                                                | LILO of one ckt. of Vadavi-Zerda line at Veloda (Sankhari) S/s                     | D/C                | 400                | 29                 | 45                              | 44                         | 40                  | 1                         |             | MAY-17               | WIP                                                                                                   |
| 8                                                                | LILO of Sankhari - Jangral at Veloda (Sankhari)                                    | MC+D/C             | 220                | 52                 | 53                              | 53                         | 48                  | 12                        |             | JUN-17               | WIP                                                                                                   |

| SI No                                                            | Name of Transmission Lines                                                         | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                  |                                                                                    |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1.                                                               | 2.                                                                                 | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 9                                                                | LILO on one circuit of 220 kV D/C Achhaliya - Vyankatpur line at 220 kV Kawant S/S | D/C                | 220                | 168                | 304                             | 63                         | 20                  | 0                         | OCT-18      | MAR-18               | LOI given on 12.04.2016 and work under progress.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>HARYANA VIDYUT PRASARAN NIGAM LIMITED ( HVPNL )</b>           |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1                                                                | Jajji - Rai line                                                                   | D/C                | 220                | 51                 | 113                             | 110                        | 110                 | 47                        |             | JUL-17               | Work in progress.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 2                                                                | Kirori - Jind line (Ckt-I)                                                         | D/C                | 400                | 50                 | 149                             | 149                        | 149                 | 50                        |             | JUL-17               | Ckt 1 is likely to be test charged.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 3                                                                | Panchkula (PGCIL)- Panchkula Sector 32                                             | D/C                | 220                | 40                 | 44                              | 35                         | 22                  | 0                         |             | DEC-17               | Work has been re-awarded with schedule completion period of one year. Work in progress.                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. ( HPPTCL )</b> |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1                                                                | Kairan-Chamera II (PG)                                                             | D/C                | 220                | 4                  | 20                              | 11                         | 7                   | 0                         | OCT-15      | MAY-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 2                                                                | LILO of Kasang - Bhaba at Tidong-I                                                 | D/C                | 220                | 32                 | 57                              |                            |                     |                           |             | DEC-17               | Forest are involved and proposal for forest clearance submitted and it under progress for Stage-I clearance . Likely to be issue shortly.                                                                                                                                                                                                                                                                                                                                                                           |
| <b>JHARKHAND STATE ELECTRICITY BOARD ( JSEB )</b>                |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1                                                                | Chatra - Latehar                                                                   | D/C                | 220                | 208                | 327                             | 323                        | 305                 | 74                        | FEB-17      | MAY-17               | Forest proposal submitted to state govt, which is yet to be forwarded to RMoEF for stage-I clearance.                                                                                                                                                                                                                                                                                                                                                                                                               |
| 2                                                                | Essar (Latehar) - Latehar                                                          | D/C                | 400                | 81                 | 118                             | 102                        | 88                  | 22                        |             | JUL-17               | Line is passing through 81.843 Ha of forest area in Latehar division, which involves ten location (7.67 Km Stringing). Forest proposal submitted in May 2013 and fresh application submitted for issue of NOC of FRA based on CS map in Sep 2016. Total 22 villages are affected. Gram Sabha meeting for 20 villages completed, balance two are remained for Dhurva and Bhajkum village. District administration has to organized Gram Sabha meeting of issue of NOC.                                               |
| 3                                                                | Latehar (JSEB) - PTPS                                                              | D/C                | 400                | 220                | 308                             | 256                        | 237                 | 54                        |             | AUG-17               | Line is passing through forest area of 179.977 Ha in Ranchi, Ramghar and Latehar district which involves 39 locations (24.92km Stringing). Proposal submitted in Jul 13 and fresh application submitted for issue of NOC on FRA based on CS map in Sep 2016. Total 13 villages are involved and Gram sabha meeting for 20 villages completed except tow villages i.e Dhurva and Bhajkum. District administration has to organized Gram sabha meeting for issue of NOC. DC, Ranchi has to issue rectified GS report. |
| <b>J&amp;K POWER DEVELOPMENT DEPARTMENT ( JKPDD )</b>            |                                                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1                                                                | LILO of one ckt of Kishanpur - New wanpoh at Baglihar HEP                          | D/C                | 400                | 12                 | 17                              | 4                          | 1                   | 0                         |             | DEC-17               | Progress at 2 locations have been affected due to severe RoW issue and matter in court for one location.                                                                                                                                                                                                                                                                                                                                                                                                            |
| 2                                                                | LILO of Zainkote - Dalina at Amargarh                                              | 2xD/C              | 220                | 12                 |                                 |                            |                     |                           |             | SEP-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 3                                                                | Wagoora-Budgam- Zainkote                                                           | D/C                | 220                | 60                 | 123                             | 105                        | 82                  | 17                        | MAR-09      | JAN-18               | ROW issue at Dangarpura resolved and the contract for 4 nos multi-Circuit towers awarded to the successful bidder. Laying of the rest of the foundations is under execution. The target date for physical & financial closure will be 6 months from the date of availability of revised funds.                                                                                                                                                                                                                      |

| SI No                                                               | Name of Transmission Lines                                             | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------|------------------------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                     |                                                                        |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1.                                                                  | 2.                                                                     | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4                                                                   | Wagoora-Mirbazar                                                       | D/C                | 220                | 104                | 177                             | 177                        | 171                 | 49                        |             | JAN-18               | ROW and Compensation issues delaying completion.Anticipated target date for physical and financial closure will be 6 months from the date of availability of revised funds.                                                                                                                                                                                                                                                                                  |
| <b>KARNATAKA POWER TRANSMISSION CORP. LIMITED ( KPTCL )</b>         |                                                                        |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1                                                                   | LILO of B.Bagewadi - Bijapur line at Kudgi 400kV STPP                  | M/C                | 220                | 73                 | 68                              | 62                         | 56                  | 50                        | JUN-17      | JUN-17               | Work is in progress                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 2                                                                   | Madhugiri - Pavagada                                                   | D/C                | 220                | 120                | 212                             | 210                        | 203                 | 40                        | APR-17      | SEP-17               | Work under progress.                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3                                                                   | Vasanthanarasapura - Antharasanahally                                  | D/C                | 220                | 37                 | 96                              | 96                         | 96                  | 36                        | AUG-17      | AUG-17               | Work is under progress                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 4                                                                   | Vasanthanarasapura - Madhugiri                                         | D/C                | 220                | 89                 | 209                             | 194                        | 164                 | 63                        | MAY-17      | MAY-17               | Work under progress.                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5                                                                   | Yermarus TPS - Bellary Pooling Station                                 | D/C                | 400                | 285                | 399                             | 387                        | 359                 | 213                       | AUG-17      | AUG-17               | Work under progress.                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>KERALA STATE ELECTRICITY BOARD ( KSEB )</b>                      |                                                                        |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1                                                                   | Pothencode - Kattakkada                                                | D/C                | 220                | 57                 | 108                             | 103                        | 72                  | 0                         |             | OCT-17               | Re-tendering in Dec,15                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. ( MSETCL )</b> |                                                                        |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1                                                                   | Eklahare - Pimpalgaon                                                  | D/C                | 220                | 87                 | 158                             | 149                        | 127                 | 13                        |             | SEP-17               | Orders issued for ROW cases. Work in progress.                                                                                                                                                                                                                                                                                                                                                                                                               |
| 2                                                                   | Jejuri - Hinjewadi - I & II                                            | D/C                | 400                | 207                | 275                             | 202                        | 183                 | 69                        |             | SEP-17               | ROW problem at 12 locations. WIP Forest of 17.25 Ha involved Compliance submitted to DCF, Pune.                                                                                                                                                                                                                                                                                                                                                              |
| 3                                                                   | Kalwa-Borivali                                                         | M/C                | 220                | 63                 | 52                              | 52                         | 52                  | 32                        |             | MAR-17               | 220kV Kalwa-Borivali commissioned on 31.12.2016- 31.702 ckm. and 220kV Kharghar -Borivali commissioned on 11.03.2017- 76.40ckm.(Mumbai strengthening scheme).                                                                                                                                                                                                                                                                                                |
| 4                                                                   | Koradi II - Butibori                                                   | D/C on M/C         | 220                | 106                | 189                             | 133                        | 117                 | 22                        | MAR-11      | JUL-17               | Forest Involved: 10.36 Ha Received FRA certificate. GOI Nagpur informed queries to GOM, MSETCL & Nodal Nagpur on 07.06.16 National Highway (NH-69) crossing: Reminder letter given to NHAi regarding approval of long pending cases vide no:3162 Dt:26.08.15. ROW Case Filled Order Awaited [3] : 4, 53, 138 P.O. Order Received [13] : 13, 13A, 29, 48, 51/52, 142A, 143, 144, 156, 31, 99, 102, 120. Agency has applied for short closure.work is stopped. |
| 5                                                                   | Kumbhari S/S - Bale                                                    | D/C                | 220                | 84                 | 134                             | 125                        | 80                  | 26                        |             | SEP-17               | ROW: Cases filed but order awaited [4].                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 6                                                                   | LILO of 400KV Bhusawal - Aurangabad ckt-II at Aurangabad (Thaptitanda) | D/C                | 400                | 170                | 273                             | 238                        | 209                 | 83                        |             | SEP-17               | Work in progress.                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 7                                                                   | LILO on Both circuits of Waluj - Jalna at Taptitanda s/s               | D/C                | 220                | 32                 | 41                              | 41                         | 41                  | 32                        |             | MAY-17               | Commissioned 05/2017.                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 8                                                                   | Nanded - Krishnoor                                                     | M/C                | 220                | 32                 | 53                              | 45                         | 26                  | 0                         |             | SEP-17               | Work in progress.                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 9                                                                   | Phaltan - Walchandnagar                                                | D/C                | 220                | 104                | 178                             | 177                        | 177                 | 97                        |             | AUG-17               | Work in progress                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>M.P. POWER TRANSMISSION CORPORATION LIMITED ( MPPTCL )</b>       |                                                                        |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1                                                                   | 400 kVBetul s/s - 220 kV Betul s/s                                     | D/C                | 220                | 4                  |                                 | 7                          |                     |                           |             | SEP-17               | work under progress.                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 2                                                                   | Badwar PS - PGCIL S/s                                                  | D/C                | 220                | 4                  | 8                               |                            |                     |                           |             | MAR-18               | Work to be commenced.                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| SI No                                                          | Name of Transmission Lines                                                    | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                |                                                                               |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                         |
| 1.                                                             | 2.                                                                            | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                     |
| 3                                                              | DCDS Barsitadesh PS - PGCIL S/s                                               | D/C                | 220                | 2                  | 7                               | 1                          |                     |                           |             | MAR-18               | work under progress.                                                                                                                                                                                                                                                                                                                    |
| 4                                                              | DCDS Ramnagar pahad PS - PGCIL S/s                                            | D/C                | 220                | 5                  | 13                              |                            |                     |                           |             | MAR-18               | Work to be commenced.                                                                                                                                                                                                                                                                                                                   |
| 5                                                              | LILO of 2nd Ckt. Birsinghpur - Amarkantak line at Shahdol S/s                 | D/C                | 220                | 11                 |                                 | 1                          |                     |                           |             | DEC-17               |                                                                                                                                                                                                                                                                                                                                         |
| 6                                                              | LILO of 2nd Ckt. Damoh - Sagar line at Damoh S/s                              | D/C                | 220                | 1                  |                                 | 3                          |                     |                           |             | MAR-18               | work under progress.                                                                                                                                                                                                                                                                                                                    |
| 7                                                              | LILO of Both ckt Badod -Kota - Modak at Suwasara S/s                          | D/C                | 220                | 28                 |                                 |                            |                     |                           |             | MAR-18               |                                                                                                                                                                                                                                                                                                                                         |
| 8                                                              | LILO of Indore - Indore - II (Jaitpura) line at Mangliya S/s                  | D/C                | 220                | 1                  | 3                               |                            |                     |                           |             | MAR-18               | Work to be commenced.                                                                                                                                                                                                                                                                                                                   |
| 9                                                              | LILO of one Ckt. Malanpur - Mehgaon line at CWRTL (Adani) S/s                 | D/C                | 220                | 16                 | 25                              |                            |                     |                           |             | DEC-17               |                                                                                                                                                                                                                                                                                                                                         |
| 10                                                             | LILO of second ckt. Nagda - Neemuch line at Daloda s/s                        | D/C                | 220                | 25                 | 40                              |                            |                     |                           |             | MAR-18               |                                                                                                                                                                                                                                                                                                                                         |
| 11                                                             | LILO pf 2nd Ckt. of Bansagar - Satna line at Kotar 220kV S/s.                 | D/C                | 220                | 11                 | 21                              | 18                         | 9                   |                           | MAR-17      | DEC-17               | Work in progress.                                                                                                                                                                                                                                                                                                                       |
| 12                                                             | Satna - Chhatarpur (2nd ckt)                                                  | S/C                | 220                | 160                | 0                               | 0                          | 0                   | 15                        |             | MAR-18               | Original Contract terminated and Retendered. Work to be commenced.                                                                                                                                                                                                                                                                      |
| <b>ORISSA POWER TRANSMISSION CORPORATION LTD. ( OPTCL )</b>    |                                                                               |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                         |
| 1                                                              | Pandiabili PGCIL - Pratapasan line                                            | D/C                | 220                | 58                 | 107                             | 67                         | 57                  | 0                         | MAR-17      | SEP-17               | The CKM may be indicated 58.30 CKM                                                                                                                                                                                                                                                                                                      |
| <b>POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. ( PTCUL )</b>  |                                                                               |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                         |
| 1                                                              | LILO of Roshanabad - Puhana line at Imlekhera (Pirankaliyar)                  | D/C                | 220                | 10                 | 21                              | 15                         | 7                   |                           |             | JUN-17               | Tower Foundation 15/21, Tower Erection 11/21, Total Progress 61%                                                                                                                                                                                                                                                                        |
| 2                                                              | Vishnugad - Kuwari Pass (Pipalkoti)                                           | D/C                | 400                | 40                 | 62                              | 0                          | 0                   | 0                         |             | DEC-18               | Contract has been awarded on 06.05.11 to M/s TATA Project Ltd. contract effective date is 03.09.11 Forest case prepared for 43.694 Hect. and submitted to DFO Joshimath/ DM Chamoli. NOC from 04 Nos. village panchyat Naurakh Agthalla, Tangri Talli and Tangri Malli is pending. Matter is being pursued GOU/District Administration. |
| <b>PUNJAB STATE TRANSMISSION CORPORATION LIMITED ( PSTCL )</b> |                                                                               |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                         |
| 1                                                              | Goindwal Sahib - Bottianwala                                                  | D/C                | 220                | 129                | 201                             | 165                        | 164                 | 13                        |             | DEC-17               | Work is in progress.                                                                                                                                                                                                                                                                                                                    |
| 2                                                              | LILO of one ckt. 220KV Nakodar - Rehanajattan line at 220KV Hoshiarpur        | D/C                | 220                | 52                 | 94                              | 93                         | 72                  | 11                        | DEC-16      | JUN-17               | Work is in progress. Forest case pending.Railway case pending.                                                                                                                                                                                                                                                                          |
| 3                                                              | LILO of one ckt. of 220KV Humbran - Ferozpur Road (Ludhiana) at 220KV Ladowal | D/C                | 220                | 25                 | 41                              | 36                         | 31                  | 16                        | DEC-16      | SEP-17               | Work in progress. Forest case pending in PCCF, Sector-68 fir in-principle approval. Shifting on National Highway under process.                                                                                                                                                                                                         |
| 4                                                              | Ludhiana - Doraha                                                             | D/C                | 220                | 28                 | 95                              | 95                         | 95                  | 26                        |             | MAY-17               | Work is in progress.Subject to the availability of shut-down for stringing.                                                                                                                                                                                                                                                             |
| 5                                                              | Makhu - Algaon                                                                | D/C                | 220                | 101                | 159                             | 154                        | 151                 | 74                        |             | DEC-17               | Work is in progress. Forest case - FZR - pending. ASR case-in principle approval received. Railway cases pending.                                                                                                                                                                                                                       |
| 6                                                              | Makhu - Rashiana                                                              | D/C                | 220                | 92                 | 146                             | 131                        | 125                 | 75                        |             | SEP-17               | Work is in progress.                                                                                                                                                                                                                                                                                                                    |
| 7                                                              | Malout - Abohar                                                               | D/C                | 220                | 30                 | 95                              | 79                         | 31                  | 0                         |             | DEC-17               | Work is in progress. Forest pending and Railway case cleared.                                                                                                                                                                                                                                                                           |

| SI No                                                         | Name of Transmission Lines                          | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------|-----------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                               |                                                     |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                            |
| 1.                                                            | 2.                                                  | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                        |
| 8                                                             | Moga - Mehal Kalan                                  | D/C                | 220                | 105                | 170                             | 169                        | 166                 | 90                        |             | JUN-17               | Work in progress. Subject to Forest clearance.                                                                                                                                                                                                             |
| 9                                                             | Mukatsar - Kotkapura                                | D/C                | 220                | 76                 | 129                             | 122                        | 118                 | 30                        |             | JUN-17               | Work is in progress. Forest case pending in PCCF, Sector-68.                                                                                                                                                                                               |
| 10                                                            | Mukatsar - Malout                                   | D/C                | 220                | 47                 | 83                              | 81                         | 81                  | 17                        |             | JUN-17               | Work is in progress.                                                                                                                                                                                                                                       |
| 11                                                            | Nakodar - Ladhowal                                  | D/C                | 220                | 67                 | 122                             | 118                        | 109                 | 18                        |             | MAR-18               | Work is in Progress.In principle approval for Ludhiana Forest case received. Phillaur forest case has been sent to Sec-68, MoEF, Chd. Railway cases approved.                                                                                              |
| 12                                                            | Rajpura - Devigarh                                  | D/C                | 220                | 74                 | 116                             | 114                        | 114                 | 42                        |             | JUN-17               | Work in progress. Railway case cleared. Forest clearance pending. Subject to the decision of court case.                                                                                                                                                   |
| <b>RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED ( RVPNL )</b>      |                                                     |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                            |
| 1                                                             | Anta -Kota (PG) (Extension)                         | D/C                | 400                | 45                 | 135                             | 116                        | 115                 | 32                        |             | MAR-18               | W.O. awarded to M/s Unique Structures & Towers Ltd., Bhilai (W.O from M/S Trans Era withdrawn.) Forest involved. Court stay vacated Work permission received.                                                                                              |
| 2                                                             | Kalisindh TPS - Bhawanimandi                        | S/C                | 220                | 34                 | 108                             | 108                        | 107                 | 31                        |             | MAR-18               | W.O awarded to M/s Kay Cee Energy & Infra Private Limited. Work under progress.                                                                                                                                                                            |
| 3                                                             | LILO of Jodhpur -Merta at Pooling station Badla     | D/C                | 400                | 390                | 547                             | 547                        | 545                 | 177                       |             | JUL-17               | ADB funded scheme. W.O. awarded to M/s TATA Project.Aviation involved.                                                                                                                                                                                     |
| 4                                                             | Ramgarh (Jaisalmer)-Akai (Jaisalmer )               | D/C                | 400                | 200                | 278                             | 278                        | 277                 | 192                       |             | MAY-17               | line test charged anti theft on 31.03.17                                                                                                                                                                                                                   |
| 5                                                             | Ramgarh -Bhadla                                     | D/C                | 400                | 320                | 446                             | 433                        | 387                 | 138                       |             | JUN-17               | W/O awarded to M/s SEW Hyderabad Aviation approval awaited.                                                                                                                                                                                                |
| 6                                                             | Suratgarh TPS - Babai ( Jhunjhunu)                  | D/C                | 400                | 480                | 676                             | 675                        | 642                 | 303                       | JAN-13      | SEP-17               | Work order awarded to M/s Aster Chennai. Case for diverting route due to air force approved, work under progress.220kV Bay required at 400kV Babai(Jhunjhunu). WTD Meeting held on 25.05.17 & approved to issue LOI                                        |
| <b>SIKKIM POWER DEVELOPMENT CORPORATION LTD. ( SIKKIM )</b>   |                                                     |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                            |
| 1                                                             | Legship - New Malli                                 | D/C                | 220                | 20                 | 35                              | 25                         | 10                  | 1                         |             | JUL-17               |                                                                                                                                                                                                                                                            |
| <b>TAMILNADU TRANSMISSION CORPORATION LTD. ( TANTRANSCO )</b> |                                                     |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                            |
| 1                                                             | Cuddalore - Veerapuram (SP Koil) Via Neyveli.       | D/C                | 220                | 348                | 702                             | 654                        | 565                 | 174                       | SEP-16      | OCT-17               | Work under progress.                                                                                                                                                                                                                                       |
| 2                                                             | Dharmapuri - Gurubarapally                          | S/C                | 220                | 58                 | 232                             | 231                        | 231                 | 56                        |             | JUN-17               | Work under progress                                                                                                                                                                                                                                        |
| 3                                                             | Ingur - Arasur (PGCIL)                              | S/C                | 220                | 54                 | 229                             | 184                        | 156                 | 13                        | SEP-16      | SEP-17               | Work under progress. Severe ROW issue. 15 Nos writ petitions filed at High Court/ Chennai and next hearing on 06.06.17                                                                                                                                     |
| 4                                                             | Kavanoor - Karaikudi (Existing)                     | D/C                | 220                | 170                | 327                             | 325                        | 322                 | 130                       | MAR-15      | JUN-17               | Work under progress.                                                                                                                                                                                                                                       |
| 5                                                             | Kayathar - Tuticorin S/S                            | D/C                | 220                | 130                | 228                             | 224                        | 224                 | 99                        | DEC-16      | JUL-17               | Work under progress                                                                                                                                                                                                                                        |
| 6                                                             | LILO of Arasur - Karamadi at Shenbagapudur S/S      | D/C                | 220                | 90                 | 126                             | 124                        | 124                 | 30                        | AUG-15      | JUN-17               | Work under progress. ROW issues involved at Locations 33-35. Enter upon permission awaited from District Collector/Coimbatore and from District Collector/Erode for Loc.106. Further in some locations land owners objection involved and is being solved. |
| 7                                                             | LILO of Existing Paramathi - Alundur at Valayapatty | D/C                | 220                | 60                 | 116                             | 112                        | 110                 | 22                        |             | JUN-17               | Work under progress                                                                                                                                                                                                                                        |
| 8                                                             | LILO of Myvady - Pugalur at Kurukathi               | D/C                | 220                | 62                 | 124                             | 100                        | 77                  | 14                        |             | JUN-17               | Work under progress.                                                                                                                                                                                                                                       |

| SI No                                                                     | Name of Transmission Lines                         | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------|----------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                           |                                                    |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                         |
| 1.                                                                        | 2.                                                 | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                     |
| 9                                                                         | LILO of Thiruvarur - Kadalangudi at Kumbakkonam    | D/C                | 220                | 40                 | 92                              | 88                         | 67                  |                           |             | AUG-17               | Work under progress                                                                                                                                                                                                     |
| 10                                                                        | Palladam - Ingur                                   | S/C on D/C         | 230                | 62                 | 249                             | 239                        | 209                 | 38                        | APR-13      | SEP-17               | Severe Row issue between Loc NO 160-190. Committee suggested to execute the work in the original route.                                                                                                                 |
| 11                                                                        | Rasipalayam - Dharmapuri (Palavadi)                | D/C                | 400                | 390                | 555                             | 459                        | 380                 | 63                        | JUN-17      | JUN-17               | Work under progress. Row issues involved.                                                                                                                                                                               |
| <b>TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. ( APTRANSCO )</b>  |                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                         |
| 1                                                                         | Hindupur - Uravakonda                              | D/C                | 400                | 253                | 350                             | 247                        | 215                 | 31                        | OCT-17      | OCT-17               | Works under progress.                                                                                                                                                                                                   |
| 2                                                                         | Kalpaka - Proposed Garividi S/S                    | D/C                | 400                | 226                | 358                             | 311                        | 272                 | 87                        | JUL-17      | JUL-17               | Works under progress.                                                                                                                                                                                                   |
| 3                                                                         | Sattenapalli 400kV s/s - Podili s/s                | D/C                | 400                | 213                | 297                             | 245                        | 156                 | 0                         | JUL-17      | OCT-17               | Works under progress.                                                                                                                                                                                                   |
| 4                                                                         | Vemagiri - Kamavarapukota                          | D/C                | 400                | 185                | 268                             | 83                         | 65                  | 6                         | OCT-17      | OCT-17               | Works under progress.                                                                                                                                                                                                   |
| <b>Transmission Corporation of Telangana Limited ( TCTL )</b>             |                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                         |
| 1                                                                         | Julurupadu - KTPS (Stage-VII)                      | D/C                | 400                | 78                 | 119                             | 105                        | 86                  | 45                        | MAR-17      | JUN-17               | WORK UNDER PROGRESS                                                                                                                                                                                                     |
| 2                                                                         | Julurupadu S/S - Burgampadu                        | D/C                | 400                | 112                | 157                             | 143                        | 140                 | 89                        |             | JUN-17               | WORK IS UNDER PROGRESS                                                                                                                                                                                                  |
| 3                                                                         | Julurupadu - Suryapet S/S                          | D/C                | 400                | 222                | 306                             | 306                        | 298                 | 162                       | MAR-17      | JUN-17               | WORK IS UNDER PROGRESS                                                                                                                                                                                                  |
| <b>U.P. POWER TRANSMISSION CORPORATION LTD. ( UPPTCL )</b>                |                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                         |
| 1                                                                         | Aligarh - Atrauli                                  | D/C                | 220                | 69                 | 125                             | 110                        | 96                  | 42                        | MAR-16      | JUN-17               | Work in progress.                                                                                                                                                                                                       |
| 2                                                                         | Allahabad - Banda Line                             | D/C                | 400                | 355                | 484                             | 484                        | 484                 | 355                       |             | MAY-17               | Commissioned 05/17.                                                                                                                                                                                                     |
| 3                                                                         | Anpara D - Unnao                                   | S/C                | 765                | 416                | 1225                            | 1120                       | 1042                | 338                       | JAN-12      | SEP-17               | 1. Forest clearances have been obtained with permission of work in treeless areas. 2. Tree cutting is in progress in Obra and Renukoot ranges while tree cutting has not been started by forest deptt in Kaimoor range. |
| 4                                                                         | LILO of 220 kV Hathras-Gokul at 400 kV s/s Mathura | D/C                | 220                | 120                | 185                             | 171                        | 145                 | 38                        |             | JUN-17               | 01 no FDN & 01 no. Erection gang at site, FDN ROW at 14 location, Erection ROW at 20 location, being resolved locally.                                                                                                  |
| 5                                                                         | LILO of Agra - Muradnagar at Mathura               | D/C                | 400                | 64                 | 88                              | 88                         | 88                  | 54                        | AUG-16      | JUN-17               | work in progress.                                                                                                                                                                                                       |
| 6                                                                         | Sohawal - Tanda                                    | D/C                | 220                | 185                | 348                             | 337                        | 314                 | 119                       |             | JUN-17               | Strg WIP, Fdn ROW at 11 locs. Erec ROW at 10 locs. & Strg ROW at 7 locs to be resolved by field level, being pursued                                                                                                    |
| <b>WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED ( WBSETCL )</b> |                                                    |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                         |
| 1                                                                         | Alipurduar - Alipurduar (PG)                       | D/C                | 220                | 13                 | 25                              | 24                         | 16                  | 0                         | MAY-17      | SEP-17               |                                                                                                                                                                                                                         |
| 2                                                                         | Kharagpur - N. Chanditala                          | D/C                | 400                | 266                | 406                             | 405                        | 405                 | 270                       | SEP-16      | JUL-17               |                                                                                                                                                                                                                         |
| 3                                                                         | LILO of Arambag - Rishra at N. Chanditala          | D/C                | 220                | 31                 | 63                              | 45                         | 43                  | 11                        | AUG-17      | DEC-17               |                                                                                                                                                                                                                         |
| 4                                                                         | LILO of Howrah - Foundry Park at N. Chanditala.    | D/C                | 220                | 36                 | 35                              | 34                         | 29                  | 10                        | FEB-17      | JUL-17               |                                                                                                                                                                                                                         |
| 5                                                                         | Sagardighi - Gokarna                               | D/C                | 400                | 82                 | 154                             | 153                        | 147                 | 60                        | JUL-15      | SEP-17               |                                                                                                                                                                                                                         |
| 6                                                                         | Teesta LDP -III - Teesta LDP-IV                    | S/C                | 220                | 21                 | 94                              | 90                         | 83                  | 13                        | SEP-08      | DEC-17               |                                                                                                                                                                                                                         |

| SI No                                                                | Name of Transmission Lines                      | Ckts (S/C) & (D/C) | Voltage Level (kV) | Total Length (cKm) | Progress Status of Transmission |                            |                     |                           | Target Date |                      | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------|-------------------------------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------------|---------------------|---------------------------|-------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                      |                                                 |                    |                    |                    | Total Locations (Nos)           | Foundation completed (Nos) | Tower Erected (Nos) | Stringing completed (CKm) | Schedule    | Revised/ Anticipated |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 1.                                                                   | 2.                                              | 3.                 | 4.                 | 5.                 | 6.                              | 7.                         | 8.                  | 9.                        | 10.         | 11.                  | 12.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>PRIVATE SECTOR</b>                                                |                                                 |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>South East UP Power Transmission Company Limited ( SEUPPTCL )</b> |                                                 |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 1                                                                    | Gonda - Shahjanpur                              | D/C                | 400                | 442                | 542                             | 295                        | 140                 | 0                         |             | DEC-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 2                                                                    | LILO 400 Orai - Mainpur at Bah                  | D/C                | 400                | 92                 | 135                             | 135                        | 135                 | 90                        |             | MAY-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3                                                                    | Mainpuri - Bara Ckt-I                           | S/C                | 765                | 375                | 889                             | 613                        | 346                 | 0                         |             | JUN-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 4                                                                    | Mainpuri - Unnao (Quad)                         | S/C                | 765                | 188                | 449                             | 380                        | 274                 | 0                         |             | JUL-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 5                                                                    | Tanda - Gonda line                              | D/C                | 400                | 188                | 241                             | 97                         | 54                  | 0                         |             | OCT-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>STERLITE GRID LTD. ( SGL )</b>                                    |                                                 |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 1                                                                    | OPGC - Jharsuguda (OGP-IITL - TBCB)             | D/C                | 400                | 110                | 152                             | 142                        | 127                 | 45                        | JUL-17      | JUL-17               | a) RoW issue: Yes (Facing Severe RoW Issue in Location No. 22/2, 24/0, 52/0 in Tehsil Jharsuguda and Lakhanpur in District Jharsuguda) b) Forest/Wildlife clearance issue: Yes (Tree Cutting Permission is pending) c) PTCC Clearance pending d) Delay in getting railway Crossing Approval from DRM, Chakradharpur between location No. 28/0 29/0.                                                                                                                                                                                                                                   |
| <b>TEESTA URJA LTD. ( TUL )</b>                                      |                                                 |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 1                                                                    | Teesta III - Kishanganj                         | D/C                | 400                | 430                | 591                             | 501                        | 458                 | 248                       |             | MAY-17               | RoW matter of balance stringing of 0.5 km of priority portion up to Rangpo S/S, the matter has been taken up with the state govt and a committee headed by District Commissioner is working on resolution of these issues and the portions of site area are being cleared one by one. GOKE Territorial Forest, MANJHA UCC Reserve Forest, GHUM SIMANA Reserve Forest (Darjeeling & Kurseong division) - " In principle Approval (Stage-I)" has been accorded by MoEF, New Delhi on 28.05.2013. (30 Towers, Total Area 47.4932 Ha.) Forest Clearance received and work is in progress. |
| <b>WESTERN U.P. POWER TRANSMISSION CO. LTD. ( WUPPTCL )</b>          |                                                 |                    |                    |                    |                                 |                            |                     |                           |             |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 1                                                                    | Ataur-Indirapuram                               | D/C                | 400                | 16                 | 54                              | 38                         | 36                  | 6                         |             | MAY-17               | One loc. is in 5th Res. Bn. CISF compound which is crucial and approval is awaited                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 2                                                                    | Greater Noida-Noida Sec -148 line               | D/C                | 400                | 94                 | 131                             | 131                        | 131                 | 94                        |             | MAY-17               | Ready for Commissioning 05/2017.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 3                                                                    | Hapur-Ataur                                     | D/C                | 400                | 53                 | 155                             | 150                        | 129                 | 30                        |             | JUL-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 4                                                                    | Hapur-dasna                                     | D/C                | 400                | 14                 | 44                              | 34                         | 32                  | 7                         |             | JUL-17               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 5                                                                    | Hapur-Greater Noida line                        | S/C                | 765                | 66                 | 187                             | 187                        | 187                 | 66                        |             | MAY-17               | Commissioned 05/2017.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 6                                                                    | LILO of Muradnagar -Muzzafarnagar at Ataur      | D/C                | 400                | 15                 | 48                              | 41                         | 23                  | 0                         |             | MAY-16               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 7                                                                    | LILO of Rishikesh -Kashipur line at Nehtaur s/s | D/C                | 400                | 15                 | 44                              | 44                         | 44                  | 15                        |             | MAY-17               | Commissioned 05/2017.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 8                                                                    | Mainpuri-Hapur line                             | S/C                | 765                | 217                | 602                             | 602                        | 602                 | 217                       |             | MAY-17               | Ready for commissioning 05/2017.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

**REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE) IN RFD  
PROGRAMME DURING 2017-18**

As on 31-MAY-2017

| SI No                                                    | Name of Sub Stations                                          | Voltage Ratio (kV/kV) | Capacity (No.xMV A) | Date of Award | Cummulative progress till date |                           |                                     |                                    |                                     | Commissioning |                      | Remarks                                                                                                                                                                                                             |
|----------------------------------------------------------|---------------------------------------------------------------|-----------------------|---------------------|---------------|--------------------------------|---------------------------|-------------------------------------|------------------------------------|-------------------------------------|---------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                          |                                                               |                       |                     |               | Land Acquired (%)              | Civil works completed (%) | Materials / Equipments Received (%) | Materials / Equipments erected (%) | Capacity Tested/ Commissioned (MVA) | Original      | Revised/ Anticipated |                                                                                                                                                                                                                     |
| 1.                                                       | 2.                                                            | 3.                    | 4.                  | 5.            | 6.                             | 7.                        | 8.                                  | 9.                                 | 10.                                 | 11.           | 12.                  | 13.                                                                                                                                                                                                                 |
| <b>CENTRAL SECTOR</b>                                    |                                                               |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                     |
| <b>POWER GRID CORPORATION OF INDIA LIMITED ( PGCIL )</b> |                                                               |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                     |
| 1                                                        | Agra (Extn.)                                                  | 400/220               | 315                 |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   | JUL-17        |                      | Award under progress.                                                                                                                                                                                               |
| 2                                                        | Ajmer S/S                                                     | 765/400               | 2x1500              |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   | APR-17        |                      | Award placed in Apr'15. Engg. in progress.                                                                                                                                                                          |
| 3                                                        | Alipurduar and Agra (Extn) HVDC S/S (Pole -4)                 | 800                   | 1500                |               | 100                            | 35                        | 25                                  | 10                                 | 0                                   |               |                      | Supply, civil works & erection under progress.                                                                                                                                                                      |
| 4                                                        | Balipara S/S                                                  | 220/132               | 120                 |               | 100                            | 3                         | 0                                   | 0                                  | 0                                   | DEC-17        |                      | Award placed in Nov'15. Work under progress.                                                                                                                                                                        |
| 5                                                        | Ballabgarh S/S (Replacement of ICT-III and ICT-IV) ((500-315) | 400/220               | 370                 |               | 100                            | 83                        | 87                                  | 60                                 | 0                                   |               |                      | ICT-I & II commissioned in Feb'16 & Sep'16. Balance work under progress.                                                                                                                                            |
| 6                                                        | Bongaigaon (2nd ICT) S/s.                                     | 400/220               | 315                 |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   | DEC-17        |                      | Award under progress.                                                                                                                                                                                               |
| 7                                                        | Champa - Kurukshetra HVDC S/S Pole II                         | 800                   | 1500                |               | 100                            | 95                        | 98                                  | 84                                 | 0                                   | JUL-15        |                      | Work under progress. Pole-I expected by Jan'17 & Pole-II by Apr'17.                                                                                                                                                 |
| 8                                                        | Chittorgarh S/S                                               | 765/400               | 2x1500              |               | 100                            | 70                        | 75                                  | 50                                 |                                     | APR-17        | MAR-18               | Work under progress.                                                                                                                                                                                                |
| 9                                                        | Daltonganj                                                    | 400/220               | 2x315               |               | 0                              | 0                         | 52                                  | 0                                  | 0                                   | NOV-12        |                      | Award placed. Supply under progress. Completion likely to be delayed due to delay in land acquisition.                                                                                                              |
| 10                                                       | Extn. Mainpuri S/S                                            | 400/220               | 500                 |               | 100                            | 5                         | 0                                   | 0                                  | 0                                   |               |                      | Award placed in Mar'16. Work under progress.                                                                                                                                                                        |
| 11                                                       | Extn. NP Kunta S/s                                            | 400/220               | 500                 |               | 100                            | 45                        | 20                                  | 0                                  |                                     |               | NOV-17               | Efforts being made for earlier completion in view of NP Kunta Gen.                                                                                                                                                  |
| 12                                                       | Extn. Sikar S/S                                               | 400/220               | 500                 |               | 100                            | 40                        | 25                                  | 0                                  | 0                                   |               |                      | Award placed in Mar'16. Supply & civil work under progress. Issue needs to be taken up with State for construction of 220KV line. In absence of line, bay not be utilised. Readiness of the bay expected by Jul'17. |
| 13                                                       | Extn. Vindhyachal Pooling Station                             | 765/400               | 1500                |               | 100                            | 65                        | 40                                  | 0                                  | 0                                   |               |                      | Award placed in Aug'15. work under progress.                                                                                                                                                                        |
| 14                                                       | Hyderabad (Maheshwaram) (GIS) S/S                             | 765/400               | 2x1500              |               | 100                            | 75                        | 65                                  | 55                                 |                                     | MAR-18        | DEC-17               | Works under progress. efforts being made to complete earlier.                                                                                                                                                       |
| 15                                                       | Kaithal S/S                                                   | 400/220               | 315                 |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Award under progress.                                                                                                                                                                                               |
| 16                                                       | Kala Amb S/S (PKATL-TBCB)                                     | 400/220               | 630                 |               | 100                            | 10                        | 0                                   | 0                                  | 0                                   | JUL-17        |                      | Work under progress.                                                                                                                                                                                                |
| 17                                                       | Kopili S/S                                                    | 220/132               | 110                 |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Award placed in Nov'15. Engg. in progress.                                                                                                                                                                          |
| 18                                                       | Narendra (Aug) (2x500-2x315)                                  | 400/220               | 370                 |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   | FEB-17        |                      | Award placed in Sep'14. Engg. in progress.                                                                                                                                                                          |
| 19                                                       | Orai S/S                                                      | 765/400               | 1000                |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   | APR-18        |                      | Award placed in Oct'15. Engg. in progress.                                                                                                                                                                          |
| 20                                                       | Padghe S/S                                                    | 765/400               | 2x1500              |               | 100                            | 75                        | 80                                  | 20                                 | 0                                   | AUG-14        |                      | Award placed in May'12. Engg., civil works & erection under progress.                                                                                                                                               |
| 21                                                       | Rewa s/s                                                      | 400/220               | 1x1500              |               | 100                            | 30                        | 15                                  | 0                                  | 0                                   |               |                      | Work under progress.                                                                                                                                                                                                |
| 22                                                       | Tughlakabad S/S (GIS)                                         | 400/220               | 500                 |               | 0                              | 0                         | 0                                   | 0                                  | 0                                   | JUL-17        |                      | Award under progress. Land yet to be acquired.                                                                                                                                                                      |
| <b>STATE SECTOR</b>                                      |                                                               |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                     |

| SI No                                                     | Name of Sub Stations       | Voltage Ratio (kV/kV) | Capacity (No.xMV A) | Date of Award | Cumulative progress till date |                           |                                     |                                    |                                     | Commissioning |                      | Remarks                                                         |
|-----------------------------------------------------------|----------------------------|-----------------------|---------------------|---------------|-------------------------------|---------------------------|-------------------------------------|------------------------------------|-------------------------------------|---------------|----------------------|-----------------------------------------------------------------|
|                                                           |                            |                       |                     |               | Land Acquired (%)             | Civil works completed (%) | Materials / Equipments Received (%) | Materials / Equipments erected (%) | Capacity Tested/ Commissioned (MVA) | Original      | Revised/ Anticipated |                                                                 |
| 1.                                                        | 2.                         | 3.                    | 4.                  | 5.            | 6.                            | 7.                        | 8.                                  | 9.                                 | 10.                                 | 11.           | 12.                  | 13.                                                             |
| ASSAM ELECTRICITY GRID CORP. LIMITED ( AEGCL )            |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Sonapur (2x100)            | 220/132               | 200                 |               | 100                           | 60                        | 90                                  | 0                                  | 200                                 | MAR-13        |                      | Work in progress.                                               |
| BIHAR STATE ELECTRICITY BOARD ( BSEB )                    |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Bihta (GSS) S/S            | 220/132/33            | 320                 |               | 100                           | 100                       | 5                                   | 0                                  | 0                                   |               |                      | Work holdup due to approach road. Delay due to Severe RoW.      |
| 2                                                         | Motipur (GSS) S/S          | 220/132/33            | 320                 |               | 100                           | 100                       | 90                                  | 80                                 | 0                                   | FEB-17        |                      |                                                                 |
| 3                                                         | Musahari S/S               | 220/132/33            | 320                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   | DEC-16        |                      | Work holdup due to land issues.                                 |
| 4                                                         | Supaul/Lokhi S/S           | 220/132/33            | 320                 |               | 100                           | 50                        | 80                                  | 0                                  | 0                                   | MAR-17        |                      |                                                                 |
| CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. ( CSPTCL ) |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Jagdalpur S/s              | 400/220               | 630                 |               | 100                           | 58                        | 85                                  | 85                                 | 0                                   | NOV-14        |                      | Work under progress.                                            |
| DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT ( DNH )     |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Vaghchippa s/s             | 220/66                | 320                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                 |
| DAMAN AND DIU ELECTRICITY DEPARTMENT ( DANDD )            |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Ringanwada s/s             | 220/66                | 260                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                 |
| DELHI TRANSCO LIMITED ( DTL )                             |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Pappankalan-III            | 220/66                | 320                 |               | 100                           | 7                         | 0                                   | 0                                  | 0                                   | MAR-17        |                      |                                                                 |
| GUJARAT ENERGY TRANSMISSION CORP. LIMITED ( GETCO )       |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Bhachunda GIS (Dis. Kutch) | 220/66                | 2x160               |               | 100                           |                           | 0                                   | 0                                  | 0                                   |               |                      | WiP                                                             |
| 2                                                         | Hadala (Aug.)              | 400/220               | 500                 |               | 100                           | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                 |
| 3                                                         | Kasor (VI - ICT) S/s       | 400/220               | 500                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                 |
| 4                                                         | Kawant S/s                 | 220/132/66            | 620                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                 |
| 5                                                         | Sanand                     | 220/66                | 320                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                 |
| HARYANA VIDYUT PRASARAN NIGAM LIMITED ( HVPNL )           |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Barhi S/S                  | 220/132               | 200                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Work awarded to M/ lolux on dated 02.09.13                      |
| 2                                                         | Gurgoan Sector - 20 (GIS)  | 220/66                | 300                 |               | 100                           | 82                        | 90                                  | 75                                 | 0                                   |               |                      | Work in progress                                                |
| 3                                                         | Gurgoan Sector -57         | 220/66                | 200                 |               | 100                           | 75                        | 70                                  | 30                                 | 0                                   |               |                      | work in progress. Firm has been requested to expedite the work. |
| 4                                                         | Meerpur Kurali s/s (ICT-2) | 220/66                | 100                 |               | 100                           | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Work allotted and under progress.                               |
| 5                                                         | Panchgaon S/S              | 220/66                | 320                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Work yet not awarded.                                           |
| 6                                                         | RGEC, Sonipat S/S          | 220/33                | 200                 |               | 100                           | 55                        | 20                                  | 9                                  | 0                                   |               |                      | Work under progress.                                            |
| HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. ( HPPTCL ) |                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                 |
| 1                                                         | Karian S/S                 | 220/33                | 63                  |               | 100                           | 70                        | 100                                 | 0                                  | 0                                   | MAR-13        |                      | Trf. transportation issued due to narrow road/bridge.           |
| 2                                                         | Pragati Nagar S/S          | 400/220               | 315                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   | JUL-16        |                      |                                                                 |

| SI No                                                        | Name of Sub Stations                                       | Voltage Ratio (kV/kV) | Capacity (No.xMV A) | Date of Award | Cumulative progress till date |                           |                                     |                                    |                                     | Commissioning |                      | Remarks                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------|------------------------------------------------------------|-----------------------|---------------------|---------------|-------------------------------|---------------------------|-------------------------------------|------------------------------------|-------------------------------------|---------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                              |                                                            |                       |                     |               | Land Acquired (%)             | Civil works completed (%) | Materials / Equipments Received (%) | Materials / Equipments erected (%) | Capacity Tested/ Commissioned (MVA) | Original      | Revised/ Anticipated |                                                                                                                                                                                                                                                                     |
| 1.                                                           | 2.                                                         | 3.                    | 4.                  | 5.            | 6.                            | 7.                        | 8.                                  | 9.                                 | 10.                                 | 11.           | 12.                  | 13.                                                                                                                                                                                                                                                                 |
| JHARKHAND STATE ELECTRICITY BOARD ( JSEB )                   |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Govindpur (New) S/S                                        | 220/132/33            | 400                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                                                                                                                                                     |
| J&K POWER DEVELOPMENT DEPARTMENT ( JKPDD )                   |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Alusteng S/S                                               | 220/132               | 320                 |               | 100                           | 70                        | 80                                  | 20                                 | 0                                   |               |                      | Transformers received.Due to technical reasons work get delayed.                                                                                                                                                                                                    |
| KARNATAKA POWER TRANSMISSION CORP. LIMITED ( KPTCL )         |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Mallat (Manvi) S/S                                         | 220/66                | 200                 |               | 100                           | 60                        | 60                                  | 60                                 | 0                                   | AUG-14        |                      | Work under progress.                                                                                                                                                                                                                                                |
| 2                                                            | Mittemari S/S                                              | 220/66                | 200                 |               | 100                           | 25                        | 50                                  | 50                                 | 0                                   | JUL-15        |                      | Work under progress.                                                                                                                                                                                                                                                |
| 3                                                            | Pavagada S/S                                               | 220/66                | 100                 |               | 100                           | 20                        | 100                                 | 55                                 | 0                                   | JUL-14        |                      | Work under progress. Earthmat 85% and land levelling completed . Control room roof casted. Retaining wall & toe wall under progress. Foundation of mounting structures for isolators and breakers under progress.37/46 Nos. of station tower foundations completed. |
| KERALA STATE ELECTRICITY BOARD ( KSEB )                      |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Manjeri s/s                                                | 220/110               | 2x100               |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                                                                                                                                                     |
| MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. ( MSETCL ) |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Chandrapur-II                                              | 400/220               | 1000                |               | 100                           | 50                        | 80                                  | 25                                 | 0                                   |               |                      | Work is slow due to heavy rain                                                                                                                                                                                                                                      |
| 2                                                            | Hinjewadi II (GIS)                                         | 400/220               | 2x500               |               | 100                           | 95                        | 100                                 | 94                                 | 0                                   |               |                      | Substation work almost completed but could not be charged due to non completion of its associated line (400 kV Jejuri-Hinjewadi I & II DC line).                                                                                                                    |
| 3                                                            | Kudus S/S                                                  | 400/220               | 2x500               |               | 100                           | 31                        | 0                                   | 1                                  | 0                                   |               |                      | 75% land development, Excavation for nallah diversion completed. Excavation for compound wall is stopped from 25.05.12. Electrical work (erection) is very slow at site.                                                                                            |
| 4                                                            | Malegaon -II S/S                                           | 220/132               | 2x100               |               | 100                           | 44                        | 45                                  | 32                                 | 0                                   | DEC-12        |                      | Arbitral award- Group C. Tendering in process for balance work.                                                                                                                                                                                                     |
| 5                                                            | New Pardi S/S                                              | 220/132               | 200                 |               | 100                           | 57                        | 75                                  | 17                                 | 0                                   |               |                      |                                                                                                                                                                                                                                                                     |
| M.P. POWER TRANSMISSION CORPORATION LIMITED ( MPPTCL )       |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Bhopal (Sukhi Sewaniya) Addl. 315 MVA X-mer (Distt.Bhopal) | 400/220               | 315                 |               | 100                           | 81                        | 68                                  | 68                                 | 0                                   |               |                      | Work under progress.                                                                                                                                                                                                                                                |
| 2                                                            | Chhegaon Addl. 315 MVA X-mer (Distt. Khandwa)              | 400/220               | 315                 |               | 100                           | 100                       | 87                                  | 54                                 | 0                                   |               |                      | Work under progress.                                                                                                                                                                                                                                                |
| 3                                                            | Mangliya S/s                                               | 220/132               | 160                 |               | 100                           | 25                        | 0                                   | 0                                  | 0                                   |               |                      | Work under progress.                                                                                                                                                                                                                                                |
| 4                                                            | Suwasara S/S                                               | 220/132               | 320                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                                                                                                                                                     |
| ORISSA POWER TRANSMISSION CORPORATION LTD. ( OPTCL )         |                                                            |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                                                                                                                                     |
| 1                                                            | Bargarh (New) S/S                                          | 220/132/33            | 320                 |               | 100                           | 95                        | 80                                  | 80                                 | 0                                   | AUG-16        |                      |                                                                                                                                                                                                                                                                     |
| 2                                                            | Mendhasal ICT -III                                         | 400/220               | 315                 |               | 100                           | 70                        | 80                                  | 70                                 | 0                                   |               |                      |                                                                                                                                                                                                                                                                     |

| SI No                                                                    | Name of Sub Stations              | Voltage Ratio (kV/kV) | Capacity (No.xMV A) | Date of Award | Cummulative progress till date |                           |                                     |                                    |                                     | Commissioning |                      | Remarks                                                                                                                                                      |
|--------------------------------------------------------------------------|-----------------------------------|-----------------------|---------------------|---------------|--------------------------------|---------------------------|-------------------------------------|------------------------------------|-------------------------------------|---------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                          |                                   |                       |                     |               | Land Acquired (%)              | Civil works completed (%) | Materials / Equipments Received (%) | Materials / Equipments erected (%) | Capacity Tested/ Commissioned (MVA) | Original      | Revised/ Anticipated |                                                                                                                                                              |
| 1.                                                                       | 2.                                | 3.                    | 4.                  | 5.            | 6.                             | 7.                        | 8.                                  | 9.                                 | 10.                                 | 11.           | 12.                  | 13.                                                                                                                                                          |
| <b>POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. ( PTCUL )</b>            |                                   |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 1                                                                        | Harrawala (GIS)                   | 220/33                | 100                 |               | 0                              | 0                         | 0                                   | 0                                  | 0                                   |               |                      | DPR is in progress                                                                                                                                           |
| 2                                                                        | Piran Kaliyar (GIS)               | 220/132               | 300                 |               | 0                              | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Land Finalization in progress.                                                                                                                               |
| <b>PUNJAB STATE TRANSMISSION CORPORATION LIMITED ( PSTCL )</b>           |                                   |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 1                                                                        | Bhawanigarh s/s                   | 220/66                | 160                 |               | 100                            | 100                       | 100                                 | 100                                |                                     | DEC-16        | MAY-17               | Commissioned 05/2017.                                                                                                                                        |
| 2                                                                        | Kanjli (Aug.)                     | 220/66                | 100                 |               | 100                            | 80                        | 50                                  | 40                                 | 0                                   | DEC-16        |                      | Work is in progress                                                                                                                                          |
| 3                                                                        | Ladowal                           | 220/66                | 160                 |               | 100                            | 50                        | 55                                  | 30                                 | 0                                   | MAR-17        |                      | Work is in progress                                                                                                                                          |
| <b>RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED ( RVPNL )</b>                 |                                   |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 1                                                                        | Bhadla (Distt. Jodhpur)           | 400/220               | 1500                |               | 100                            | 0                         | 0                                   | 0                                  | 0                                   |               |                      | 400kV works under progress. 220kV side yard is ready and charged.                                                                                            |
| 2                                                                        | Bherunda S/S                      | 220/132               | 160                 |               |                                | 90                        | 80                                  | 43                                 | 0                                   |               |                      | Equipment foundation 134/141, 1/2 Trans. foundation work completed.                                                                                          |
| 3                                                                        | Nawalgarh s/s                     | 220/132               | 100                 |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 4                                                                        | Pratapgarh (Upgradation)          | 220/132               | 100                 |               | 0                              | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                                              |
| <b>TAMILNADU TRANSMISSION CORPORATION LTD. ( TANTRANSCO )</b>            |                                   |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 1                                                                        | Kanchipuram S/S                   | 230/110               | 100                 |               | 100                            | 90                        | 40                                  | 40                                 | 0                                   | AUG-17        |                      | Control room 1st floor roof concreting completed and yard works 100 % completed. Cable duct 80% completed. Line work completed.                              |
| 2                                                                        | Manali (GIS)                      | 400/230-110           | 630                 |               | 100                            | 60                        | 30                                  | 30                                 | 0                                   | SEP-16        |                      | Work are under progress                                                                                                                                      |
| 3                                                                        | Mondipatti (TNPL Premises)        | 230/110               | 100                 |               | 100                            | 10                        | 0                                   | 0                                  | 0                                   | JUN-17        |                      | Control room work 30% completed and SSE works are being awarded.                                                                                             |
| 4                                                                        | Savasapuram S/S                   | 230/110               | 2x100               |               | 100                            | 20                        | 45                                  | 45                                 | 0                                   | APR-17        |                      | Control room and SSE works are awarded and commenced. Structure erection and equipment erection works are under progress. Transformer Plinth completed.      |
| 5                                                                        | Thoppankundu S/S                  | 400/110               | 600                 |               | 100                            | 80                        | 65                                  | 65                                 | 0                                   | DEC-14        |                      | Control room - First floor roof slab level completed. Equipment foundation in 400 KV side completed and 110 KV side 90% completed. Cable duct 70% completed. |
| <b>TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED. ( APTRANSCO )</b> |                                   |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 1                                                                        | Gani (3x5000MVA) - ICT-II and III | 400/220               | 1000                |               | 100                            | 95                        | 95                                  | 75                                 | 0                                   | JUL-17        |                      |                                                                                                                                                              |
| 2                                                                        | Garividi (Marala)                 | 400/220               | 630                 |               | 100                            | 30                        | 30                                  | 0                                  | 0                                   |               |                      | Works under progress.                                                                                                                                        |
| 3                                                                        | Gollapuram                        | 220/132               | 200                 |               | 100                            | 27                        | 40                                  | 0                                  | 0                                   |               |                      | Civil works are under progress and 85/258 foundation works completed                                                                                         |
| 4                                                                        | Hindupur S/S                      | 400/220               | 3x315               |               | 100                            | 3                         | 0                                   | 0                                  | 0                                   | OCT-17        |                      | Works commenced.                                                                                                                                             |
| 5                                                                        | Tirumalayapalli                   | 220/132               | 300                 |               | 0                              | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                                              |
| <b>Transmission Corporation of Telangana Limited ( TCTL )</b>            |                                   |                       |                     |               |                                |                           |                                     |                                    |                                     |               |                      |                                                                                                                                                              |
| 1                                                                        | Julurupadu S/S                    | 400/220               | 630                 |               | 0                              | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Levelling work under progress.Foundation works commenced.                                                                                                    |
| 2                                                                        | Nirmal S/S                        | 400/220               | 630                 |               | 100                            | 95                        | 35                                  | 36                                 | 0                                   |               |                      | work under progress.                                                                                                                                         |

| SI No                                                              | Name of Sub Stations | Voltage Ratio (kV/kV) | Capacity (No.xMV A) | Date of Award | Cumulative progress till date |                           |                                     |                                    |                                     | Commissioning |                      | Remarks                                                                                                                                      |
|--------------------------------------------------------------------|----------------------|-----------------------|---------------------|---------------|-------------------------------|---------------------------|-------------------------------------|------------------------------------|-------------------------------------|---------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                    |                      |                       |                     |               | Land Acquired (%)             | Civil works completed (%) | Materials / Equipments Received (%) | Materials / Equipments erected (%) | Capacity Tested/ Commissioned (MVA) | Original      | Revised/ Anticipated |                                                                                                                                              |
| 1.                                                                 | 2.                   | 3.                    | 4.                  | 5.            | 6.                            | 7.                        | 8.                                  | 9.                                 | 10.                                 | 11.           | 12.                  | 13.                                                                                                                                          |
| U.P. POWER TRANSMISSION CORPORATION LTD. ( UPPTCL )                |                      |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                              |
| 1                                                                  | Banda (New) (ICT-I)  | 400/220               | 315                 |               | 100                           | 100                       | 100                                 | 100                                |                                     |               | MAY-17               | Commissioned 05/2017.                                                                                                                        |
| 2                                                                  | Bansi S/S            | 220/132               | 2x100               |               | 100                           | 0                         | 0                                   | 0                                  | 0                                   |               |                      | Work allotted to UPRNN on 29.10.10. Land handedover to UPRNN Varanasi on 10.01.2013.Rep. of M/S Technofab has approached site on 23.02.2015. |
| 3                                                                  | Kanpur Road          | 220/33                | 3x60                |               | 100                           | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                              |
| 4                                                                  | Noida Sec-148 S/S    | 220/132               | 160                 |               | 100                           | 74                        | 0                                   | 24                                 | 0                                   |               |                      | WIP 56%.                                                                                                                                     |
| WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED ( WBSETCL ) |                      |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                              |
| 1                                                                  | Alipurduar S/S       | 220/132               | 320                 |               | 100                           | 98                        | 98                                  | 95                                 |                                     | JUN-17        |                      |                                                                                                                                              |
| 2                                                                  | New Chanditala Aug.  | 400/220               | 315                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                              |
| 3                                                                  | New Chanditala s/s   | 400/220               | 630                 |               | 100                           | 20                        | 40                                  | 0                                  | 0                                   | AUG-17        |                      |                                                                                                                                              |
| PRIVATE SECTOR                                                     |                      |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                              |
| South East UP Power Transmission Company Limited ( SEUPPTCL )      |                      |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                              |
| 1                                                                  | Gonda s/s            | 400/220               | 315                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                              |
| WESTERN U.P. POWER TRANSMISSION CO. LTD. ( WUPPTCL )               |                      |                       |                     |               |                               |                           |                                     |                                    |                                     |               |                      |                                                                                                                                              |
| 1                                                                  | Ataur GIS            | 400/220               | 500                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                              |
| 2                                                                  | Dasna GIS            | 400/220               | 315                 |               | 0                             | 0                         | 0                                   | 0                                  | 0                                   |               |                      |                                                                                                                                              |
| 3                                                                  | Hapur AIS            | 765/400               | 1x1500              |               | 100                           | 70                        | 60                                  | 30                                 | 0                                   |               |                      |                                                                                                                                              |
| 4                                                                  | Nehtaur (Bijnor) AIS | 400/132               | 200                 |               | 100                           | 79                        | 66                                  | 35                                 |                                     |               |                      |                                                                                                                                              |