

Progress of Transmission Sector in the Country up to Oct-22

As on Oct-22

| 1. TRANSMISSION LINES              |               |       |            |       |               |       |            |       |               |       |            |       |         |       |            |       |         |       |            |        |         |        |            |        |             |        |            | (All fig. in CKM) |
|------------------------------------|---------------|-------|------------|-------|---------------|-------|------------|-------|---------------|-------|------------|-------|---------|-------|------------|-------|---------|-------|------------|--------|---------|--------|------------|--------|-------------|--------|------------|-------------------|
| At the end of                      | ± 800 kV HVDC |       |            |       | ± 500 kV HVDC |       |            |       | ± 320 kV HVDC |       |            |       | 765 kV  |       |            |       | 400 kV  |       |            |        | 220 kV  |        |            |        | Grand Total |        |            |                   |
|                                    | Central       | State | JV/Private | Total | Central       | State | JV/Private | Total | Central       | State | JV/Private | Total | Central | State | JV/Private | Total | Central | State | JV/Private | Total  | Central | State  | JV/Private | Total  | Central     | State  | JV/Private | Total             |
| 6th plan                           | 0             | 0     | 0          | 0     | 0             | 0     | 0          | 0     | 0             | 0     | 0          | 0     | 0       | 0     | 0          | 0     | 1831    | 4198  | 0          | 6029   | 1641    | 44364  | 0          | 46005  | 3472        | 48562  | 0          | 52034             |
| 7th plan                           | 0             | 0     | 0          | 0     | 0             | 0     | 0          | 0     | 0             | 0     | 0          | 0     | 0       | 0     | 0          | 0     | 13068   | 6756  | 0          | 19824  | 4560    | 55071  | 0          | 59631  | 17628       | 61827  | 0          | 79455             |
| 8th plan                           | 0             | 0     | 0          | 0     | 1634          | 0     | 0          | 1634  | 0             | 0     | 0          | 0     | 0       | 0     | 0          | 0     | 23001   | 13141 | 0          | 36142  | 6564    | 73036  | 0          | 79600  | 31199       | 86177  | 0          | 117376            |
| 9th plan                           | 0             | 0     | 0          | 0     | 3234          | 1504  | 0          | 4738  | 0             | 0     | 0          | 0     | 751     | 409   | 0          | 1160  | 29345   | 20033 | 0          | 49378  | 8687    | 88306  | 0          | 96993  | 42017       | 110252 | 0          | 152269            |
| 10th plan                          | 0             | 0     | 0          | 0     | 4368          | 1504  | 0          | 5872  | 0             | 0     | 0          | 0     | 1775    | 409   | 0          | 2184  | 48708   | 24730 | 0          | 73438  | 9444    | 105185 | 0          | 114629 | 64295       | 131828 | 0          | 196123            |
| 11th Plan                          | 0             | 0     | 0          | 0     | 5948          | 1504  | 1980       | 9432  | 0             | 0     | 0          | 0     | 4839    | 411   | 0          | 5250  | 71023   | 30191 | 5605       | 106819 | 10140   | 125010 | 830        | 135980 | 91950       | 157116 | 8415       | 257481            |
| 12th Plan                          | 6124          | 0     | 0          | 6124  | 5948          | 1504  | 1980       | 9432  | 0             | 0     | 0          | 0     | 25465   | 1177  | 4598       | 31240 | 92482   | 48240 | 17065      | 157787 | 11014   | 151276 | 978        | 163268 | 141033      | 202197 | 24621      | 367851            |
| 13th Plan                          | 9655          | 0     | 0          | 9655  | 5948          | 1504  | 1980       | 9432  | 288           | 0     | 0          | 288   | 39304   | 2833  | 8886       | 51023 | 107855  | 63195 | 22928      | 193978 | 12114   | 179177 | 1049       | 192340 | 175164      | 246709 | 34843      | 456716            |
| Plan Period 2022-27 (Up to Oct-22) | 9655          | 0     | 0          | 9655  | 5948          | 1504  | 1980       | 9432  | 288           | 0     | 0          | 288   | 39516   | 2833  | 9589       | 51938 | 108573  | 64078 | 23487      | 196138 | 13129   | 182129 | 1049       | 196307 | 177109      | 250544 | 36105      | 463758            |