

Name of SPV: **POWERGRID Koppal Gadag Augmentation Transmission Limited**

(Formerly known as “**Gadag II and Koppal II Transmission Limited**”)

Name of Project: **System Strengthening at Koppal-II and Gadag-II for integration` of RE generation projects**

1. Augmentation of 3x1500 MVA (5th, 6th & 7th), 765/400kV ICTs at Koppal-II PS
  - 3x1500 MVA, 765/400 kV ICTs
  - 765 kV ICT bays – 3 nos.
  - 400 kV ICT bays – 3 nos.
2. Augmentation of 5x500 MVA, 400/220kV ICTs (5th, 6th, 7th, 8th & 9th) at Koppal-II PS
  - 5x500 MVA, 400/220 kV ICTs
  - 400 kV ICT bays- 5 nos.
  - 220 kV ICT bays- 5 nos.
3. 6 nos. of 220kV line bay at Koppal-II PS for termination of dedicated Connectivity transmission line of RE developers
4. Augmentation of 7x500 MVA, 400/220kV ICTs (3rd, 4th, 5th, 6th, 7th, 8th & 9th) at Gadag-II PS
  - 7x500 MVA, 400/220 kV ICTs
  - 400 kV ICT bays- 7 nos.
  - 220 kV ICT bays- 7 nos.
5. Gadag-II PS – Koppal-II PS 400kV (Quad) 2nd D/c line
  - 400kV line bays – 2 Nos. (at Koppal-II PS)
  - 400kV line bays – 2 Nos. (at Gadag-II PS)
6. 6 No. of 400kV line bay at Gadag-II PS for termination of dedicated transmission line of RE developers