

Decentralized Distributed Generation (DDG)

Objective : The objective of the Project is to generate Power in Distributed locations and provide electrification to houses in remote and hilly terrain habitations.

- While harnessing various non-conventional sources of Energy is the core of the project ideology, electrification of remote habitations through Solar Power Panels is the major objective.



- **Phase-I:** 57 DDG Projects were completed for electrification of 57 Nos habitations in Visakhapatnam District. 1,884 Nos BPL services are electrified under the scheme with a project cost of Rs.16.62 Crs.
- **Phase-II:** 171 DDG Projects were completed in for electrification of 171 Nos habitations in Visakhapatnam and Srikakulam Districts.3,657 Nos. of Services are electrified under the scheme with a cost of Rs.38.84 Crs.
- **Phase-III:** 179 Nos. DDG Projects were completed for electrification of 179 habitations in Visakhapatnam, Rajamahendravaram and Eluru Circles. 1,642 Nos of Households were electrified under the scheme with a project cost of Rs.19.34 Crs. out of 179 Nos Habitations 59 Habitations (296 Nos Households) are electrified with Solar Standalone systems where the number of households are less than or equal to 5 Nos.