

## Madhya Pradesh

1. As on 31.09.2016, the total installed capacity (including allocated share in joint and central sector utilities) of Madhya Pradesh is 18917.16 MW. In the total installed capacity of the Madhya Pradesh, the share of State Sector is 5867.62 MW & Private Sector is 8509.07 MW whereas Central Sector is 4540.47 MW.
2. The share of Wind Power constitutes around 51.58 % of total Renewable Energy installed capacity (12018 MW). Small Hydro and Biomass constitute around 0.21% and 0.98% of the total Renewable Energy installed capacity, respectively. Whereas, the Solar installed capacity constitutes only 47.22% (5673 MW) of the total Renewable Energy installed capacity in the State.
3. There was no peak demand deficit and energy deficit in Madhya Pradesh during 2015-16.
4. The average AT&C losses of Madhya Pradesh were 23.10% during 2015-16. However, Madhya Pradesh has projected to reduce the AT&C losses at 15 % level by 2021-22.
5. Madhya Pradesh has signed MoU for Ujwal Discom Assurance Yojna (UDAY) Scheme on 10<sup>th</sup> August, 2016. Madhya Pradesh has given concurrence for the 24x7- "Power for All" scheme of Ministry of Power. This programme aims at reliable & quality power supply to all households and is implemented jointly by State Governments and Government of India.
6. As per 2011 census, there were 51,929 villages in Madhya Pradesh. Out of these villages, 51,793(99.8%) villages were electrified till date. Out of balance 136 un-electrified villages, 09 villages are to be electrified through grid and 84 villages are to be electrified through off-grid. Balance 43 villages are uninhabited villages.
7. Madhya Pradesh had total 111.22 lakhs rural households. Out of these, 64.38 lakhs (57.88%) households has been electrified till date. The balance rural households to be electrified are 46.84 Lakhs. 50 DDUGJ Grid projects costing Rs. 2865.26 crore and DDUGJY off-Grid Projects covering 154 UE villages with a cost of R.77.88 crores were sanctioned. The State Government needs to accelerate the rural household's electrification.

8. 83 towns are covered under Part-A of R-APDRP and 68% funds have been released. Whereas 81 towns are covered under Part-B of R-APDRP and 15% funds have been released till date. The State Government should accelerate the work progress for improving financial health of power sector. This scheme has been subsumed in Integrated Power Development Scheme (IPDS) in November 2014.
9. Under the IPDS Scheme, no of projects covered are 43 having 309 towns. The approved project cost is Rs. 1501.26 crores, out of which Central Government Grant is Rs. 900.74 crores. So far the Central Government Grant released to the projects is Rs. 4.36 crores. The State Government should utilize the funds available under IPDS for improvement of Power sector.

***Source: Ministry of Power, Central Electricity Authority and REC/Deen Dayal Upadhyay Gram Jyoti Yojana.***