

## Kerala

1. As on 30.09.2016, the total installed capacity (including allocated share in joint and central sector utilities) of Kerala was 4097.80 MW. In the total installed capacity of the Kerala the share of State Sector was 2180.38 MW & Private Sector is 290.55 MW whereas Central Sector was 1626.87 MW.
2. The peak demand deficit and energy deficit in Kerala was 121 MW (3.1%) and 124 MU (0.5%) respectively during April, 2015 to March, 2016 which was lower than the national average (peak demand deficit was 3.2 % and energy deficit was 2.2%) during same period. The State Government needs to increase State sector install capacity to meets its peak & energy deficit.
3. The average AT&C losses of Kerala was 10.80% during 2014-15. However, Kerala has projected to reduce the AT&C losses at 10 % level by 2021-22.
4. Kerala has given his consensus to in principle approval to join UDAY Scheme but yet to be signed Memorandum of Understanding (MOU) under the– “Ujwal DISCOM Assurance Yojana”. The Scheme – UDAY has been launched to improve financial and operational efficiencies of power distribution companies (DISCOMs).
5. As per 2011 census, there were 1017 villages in Kerala. All villages are already electrified in Kerala.
6. Kerala has 40.95 lakhs rural households. Out of 40.95 lakhs rural household, 37.77 (92%) lakhs households has been electrified till date. The State Government needs to accelerate the household’s electrification as only 92% households are electrified till date.
7. R-APDRP scheme has been subsumed in Integrated Power Development Scheme (IPDS) in November 2014. Under this scheme, 43 towns are covered under Part-A of R-APDRP and 49% funds have been released whereas 43 towns are covered under Part-B of R-APDRP and 15% funds have been released as on. The work progress is slow. The State Government should accelerate the work progress of R-APDRP for financial health of power sector.

8. Meanwhile, 64 towns are covered under Integrated Power Development Scheme (IPDS) in Kerala. However, Government of India has approved Rs. 597.46 crore for 64 towns. Out of which Rs. 358.48 crore is approved as grant for these towns whereas Rs. 35.52 crore has been released as a grant.

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