

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:2609
ANSWERED ON:04.12.2009
POWER DISTRIBUTION MANAGEMENT SYSTEM
Swamygowda Shri N Cheluvarya Swamy

Will the Minister of POWER be pleased to state:

- (a) whether the Government has decided to connect all the major towns and cities in the country through a complex power distribution management system to deal with blackouts and thefts;
- (b) if so, the details thereof;
- (c) whether the Government proposes to set up a supervisory control and data acquisition system to manage generation and transmission system;and
- (d) if so, the details thereof?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI)

(a) & (b): No, Madam. However, under Part-A of Restructured Accelerated Power Development and Reforms Programme (R-APDRP), approved by Government of India on 31st July, 2008, it is proposed to establish a reliable and automated system for sustained collection of accurate baseline data and adoption of Information Technology, by which Utilities would be able to establish the energy auditing and accounting system in the project areas. So far, 1283 projects at the cost of Rs.4730.38 Crore have been approved to 22 States (Andhar Pradesh, Bihar, Chhattisgarh, Goa, Gujarat, Haryana, Himachal Pradesh, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Punjab, Rajasthan, Sikkim, Tamil Nadu, Uttarakhand, Uttar Pradesh, West Bengal, Assam, Tripura, Kerala, Jammu & Kashmir) under Part-A of the R-APDRP.

(c) & (d): Under Part-A of R-APDRP, there is a provision for implementation of Supervisory Control and Data Acquisition system for distribution for towns having population of more than 4 lakhs and annual input energy of 350 MU.