

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:3463
ANSWERED ON:16.04.2010
RENEWABLE ENERGY PROJECTS BY NTPC
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Will the Minister of POWER be pleased to state:

- (a) whether the National Thermal Power Corporation Limited (NTPC) proposes to invest more than Rs.2000 crore for the setting up of over 1000 MW Renewable Energy Projects in the country;
- (b) if so, the details thereof;
- (c) whether feasibility studies for these projects have been completed; and
- (d) if so, the details thereof?

Answer

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

(a) & (b): NTPC has set a target of 1000 MW capacity up to 2017 using renewable energy resources such as sourcing Wind Energy, Hydro Energy, Solar (Photo Voltaic and Thermal) Energy, Biomass Energy, etc. NTPC has made a provision of investment of Rs.480 crores in 2010-11 for developing renewable energy schemes.

(c) & (d): Feasibility Studies for the following Renewable Energy projects have been completed:

1. 100 MW wind Energy Project in Karnataka.
2. 8 MW Hydro Energy Project in Uttar Pradesh.
3. 15 MW Solar Energy Project in Rajasthan.
4. 5 MW Solar Energy Project in Uttar Pradesh.
5. 25 MW Solar Energy Project at NTPC, Singrauli.