

**GOVERNMENT OF INDIA
NEW AND RENEWABLE ENERGY
LOK SABHA**

UNSTARRED QUESTION NO:6046

ANSWERED ON:03.05.2013

RENEWABLE ENERGY PROJECTS

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Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the on-going renewable energy projects in the country, State\UT-wise;
- (b) the details of the under-construction projects, their capacity and the time by which these are likely to start generating electricity, State/UT-wise;
- (c) the details of the projects likely to be set up during the 12th Five Year Plan along with their capacity, State/UT-wise; and
- (d) the steps/measures already taken and those proposed by the Government to promote renewable energy projects in the country?

Answer

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH)

(a) & (b): Grid interactive renewable power generation projects aggregating 28,067 MW capacity have been set up in the country. State-wise details are given at Annexure. A target of 4,330 MW of capacity addition from renewable energy projects have been fixed for the year 2013-14 This includes 2,500 MW from wind, 1,100 MW from solar, 300 MW from small hydro and 430 MW from biomass including waste to energy projects. State/UT-wise targets are not Fixed.

(c): The Ministry of New and Renewable Energy has set a target of capacity addition of 29,800 MW from renewable energy projects during 12th Plan period. This includes 15,000 MW from wind, 10,000 MW from solar, 2,100 MW from small hydro and 2,700 MW from biomass including waste to energy projects. State/ UT-wise targets are not fixed.

(d): To promote renewable energy projects, the Ministry encourages private sector investment and offers incentives such as Capital Subsidy, Generation Based Incentive, Viability Gap Funding, Accelerated Depreciation for Renewable Energy Projects.