PROPAGATION OF NEW AND RENEWABLE ENERGY SOURCES .

3496   Shri   Mohammed Adeeb

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

(a)the new initiatives of his Ministry for increased propagation and adoption of new and renewable energy sources by the masses;

(b)the targets fixed in this regard; and

(c)the subsidies being offered to the users?

ANSWER

THE MINISTER OF NEW AND RENEWABLE ENERGY

(DR. FAROOQ ABDULLAH)

(a) & (b): The major new initiatives taken by the Ministry in recent past for propagation and adoption of various renewable energy sources in the country are as under: A National Solar Mission has been approved with first phase target of 1100 MW grid-interactive and 200 MW off-grid solar power by 2013. Following new schemes have been introduced: o Generation Based Incentive for wind power projects with a capacity addition target of 4000 MW during 11th Plan period. o Schemes for SPV Power plants at tail-end of grid and Roof-top SPV systems for diesel abatement, with a target of 8.25 MWp for 11th Plan. o UNDP/GEF assisted project for large-scale promotion of Solar Water Heating systems initiative. o Scheme for promotion of Green Buildings with target of 35 lakhs sq.m. covered area. A National rating system 'GRIHA' has been introduced. o Scheme for Incentivising Banks for financing Solar Home lighting Scheme with target of 2.5 lakh systems till March 2011. o Scheme for demonstration of Renewable energy systems at Iconic buildings o Scheme for micro-hydel /water-mills for border areas with target of installation of 50 micro-hydel and 2000 watermills during 11th Plan. Focus on promotion of power generation from rice husk for rural electrification. Policy and Regulatory initiatives relating to renewable power: Normative guidelines for tariff setting for renewable power issued through CERC; scheme for Renewable Energy Certificates , etc

(c):Details of the existing levels of Central Financial Asistance / subsidies offered under various renewable energy programmes / schemes of the Ministry are given in Annexure.