

Lok Sabha

The schemes/ programmes being implemented to increase generation of power from renewable energy sources include mainly the following:

Wind power programme

- (i) Small Hydro Power programme (up to 25 MW)
- (ii) Biomass Power / Cogeneration programme
- (iii) Urban & Industrial Waste to Energy programme
- (iv) Solar Photovoltaic programme

Various fiscal and financial incentives are being extended under these programmes to promote the setting up of the renewable power generation projects, mainly through private investment. These include capital/ interest subsidy, accelerated depreciation and nil/ concessional excise and customs duties. Preferential tariff for grid interactive renewable power is also being given in most potential States.

A grid-interactive power generation installed capacity of around 14,772 MW from various renewable energy sources has been set up as on 30.06.2009. Of this, a capacity of around 6,644 MW has been set up during the last 3 years, i.e., 2006-07, 2007-08, 2008-09 and current year (as on 30.06.2009).. State-wise and programme-wise details thereof are given in **Annexure**. This apart, around 374 MW of off-grid/ captive power generation capacity from different renewable energy sources has been also established in different parts of the country.

This information was given by Minister for New & Renewable Energy, Dr. Farooq Abdullah in a written reply to a question in Lok Sabha today.