

Action plan to generate power

7064. SHRI GHUFRAN AZAM: Will the PRIME MINISTER be pleased to state:

(a) whether Government have drawn up a new strategy and action plan to generate power from non-conventional energy sources by the end of Eighth Five Year Plan;

(b) if so, the details of the plans formulated;

(c) whether the technical know-how or any other assistance has been sought from any foreign country; and

(d) if so, the details in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI S. KRISH-

NA KUMAR): (a) and (b) The Ministry of Non-conventional Energy Sources have prepared a new "Strategy and Action Plan" which aims at achieving considerably higher targets than those originally envisaged in the Eighth Plan, by mobilising institutional finance and private entrepreneurship, in addition to budgetary provisions. The new plan aims at generation of approximately 2000 MW of power through wind, small hydro, bio-energy and solar energy sources, as against about 600 MW envisaged earlier in the Eighth Plan. The implementation of the envisaged plan will, however, depend on the mobilisation of financial resources and other relevant inputs.

(c) and (d) Status of technical and financial assistance from bilateral and multilateral sources is given at Statement.

Statement

Status of financial and technical assistance from bilateral/multilateral agencies in the area of NRSE

Sl.No.	Name of the Project	Assistance Amount (Million US \$)	Status/Remarks
1.	India Renewable Resources Development Project (World Bank/GEF supported project)	145	In operation
2.	Cofinancing of (1) above by DENMARK through mixed credit.	50	Advanced Stage of fructification
3.	India Biomethanation Project Technical Assistance from UNDP/GEF	5.54	In operation
4.	India Hilly Hydro Project Technical Assistance from UNDP/GEF	7.5	In operation
5.	Renewable Energy Development Project— Technical Assistance from Asian Development Bank.	0.354	Agreed
6.	35 MW Solar Thermal Power Plant from UNDP/GEF		Proposed
7.	1 MW Solar PV Power Plant from UNDP/GEF		Proposed
8.	Strengthening of IREDA and Financing Renewable Energy Projects from Govt. of Netherlands	40 million DFL	In operation