

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:1471
ANSWERED ON:05.03.2010
IMPLEMENTATION OF POWER PROJECTS
Paranjpe Shri Anand Prakash

Will the Minister of POWER be pleased to state:

- (a) whether there has been delay by the independent power producers and captive power producers in the completion and implementation of various power projects in the country;
- (b) if so, the details thereof and the reasons therefor; and
- (c) the measures taken/proposed to be taken for the timely completion of the projects?

Answer

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

(a) & (b): During the remaining period of 11th Plan, thermal power capacity of 16896 MW and hydro power capacity of 3491 MW is under construction and is likely to be commissioned by Independent Power Producers (IPPs). Out of this, 7916 MW of thermal power capacity is lagging behind schedule. The details of the thermal power projects which have been delayed are given in Annex along with the reasons. The progress of works of the hydro projects scheduled for completion in 11th Plan period are generally as per schedule.

As regards to Captive Power Projects, the project commissioning targets are scheduled by the respective industries. However, based on the information made available to Central Electricity Authority (CEA) from manufactures, captive power producers and other sources, as on 31-10-2009 about 12810 MW capacity of captive plants may be added during the 11th Plan period. Out of this, about 5000 MW captive capacity has already been commissioned and remaining 7810 MW is under construction.

(c): Following steps have been taken for the timely completion of projects:

Rigorous monitoring of capacity addition of ongoing generation projects.

Enhancement of main plant equipment manufacturing capacity by Bharat Heavy Electricals Limited (BHEL).

Widening of the vendor base by BHEL through outsourcing.

Formation of Joint Venture company by NTPC Ltd. and BHEL, M/s. Larsen & Toubro and Mitsubishi Heavy Industries, Japan, M/s. JSW and Toshiba, M/s. Bharat Forge and Alstom and M/s. GB Engineering and Ansaldo for manufacture of various power plants equipments.

Import of coal to meet the deficit in supply of indigenous coal.

Augmentation of gas supply to utilize the stranded capacity of gas based power projects.

`Adopt an ITI` initiative taken up to overcome the shortage of skilled manpower.