

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

STARRED QUESTION NO:350  
ANSWERED ON:16.08.2001  
PROGRESS OF MEGA POWER PROJECTS OF NTPC  
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**Will the Minister of POWER be pleased to state:**

- (a) the details of the Mega Power Projects of NTPC in progress for increasing power in the country;
- (b) the details of the financing of these projects;
- (c) the target set up for completion of each project; and
- (d) whether these projects will be completed as per the target?

**Answer**

THE MINISTER OF POWER ( SHRI SURESH P. PRABHU )

(a) to (d) : A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. 350 TO BE ANSWERED IN THE LOK SABHA ON 16.08.2001 REGARDING PROGRESS OF MEGA POWER PROJECTS OF NTPC.

(a), (c) & (d) : The details of mega power projects identified for implementation by National Thermal Power Corporation are as follows :

Project/State  
Capacity

(MW)  
Status  
Envisaged  
Commissioning  
schedule#  
Anta Expansion Combined  
Cycle Power Project (CCPP)  
Stage-II, Rajasthan  
650  
- Techno-Economic Clearance  
from Central Electricity  
Authority (CEA) is available.

- Projects will be taken up only  
after beneficiary states agree to  
bear cost of generation based  
on price of Liquified Natural  
Gas (LNG)  
2005-06 - Subject to  
LNG being offered  
at reasonable and  
stable price and  
Power Purchase  
Agreements signed  
by beneficiary states  
Auraiya Expansion CCPP  
Stage-II, Uttar Pradesh  
650

Kawas Expansion CAPP  
Stage-II, Gujarat  
650+

Jhanor Gandhar Expansion  
CAPP Stage-II, Gujarat.  
650+

Kahalgaon Super Thermal  
Power Project (STPP) Stage-  
II, Bihar.  
1320

(2x660)  
CEA's Techno-Economic  
clearance is under progress.  
Unit 1 : 2006-07  
Unit 2 : 2007-08  
North Karanpura STPP,  
Jharkhand.  
1980

(3x660)  
CEA's Techno-Economic  
Clearance is under progress.  
Unit 1 : 2006-07  
Unit 2 : 2007-08  
Unit 3 : 2008-09  
Barh STPP, Bihar  
1980

(3x660)  
CEA's Techno-Economic  
Clearance is under progress.  
Unit 1 : 2006-07  
Unit 2 : 2007-08  
Unit 3 : 2008-09  
Kol Dam Hydro Power  
Project, Himachal Pradesh  
800

(4x200)  
- Project taken over from  
Himachal Pradesh.  
- Techno-Economic Clearance  
from CEA and clearance from  
Ministry of Environment and  
Forests (MOE&F) transferred  
to NTPC.  
- Revised Detailed Project  
Report submitted by NTPC to  
CEA in June, 2001 for  
clearance.  
- Infrastructure works are in  
progress.  
2008-09  
Cheyyur STPP, Tamil Nadu.  
1000++  
Feasibility Report to be  
prepared after availability of  
Coastal Regulation Zone

(CRZ) clearance and  
MOE&F's site clearance.  
2011-12

+ Expansion capacity of 1300 MW identified under Mega Power Policy. This is proposed to be implemented in stages of 650 MW each.

++ New capacity identified under Mega Power Policy is 1500 MW. Being implemented in two stages.

# Subject to necessary clearances/tie ups and funding tie-up.

(b) : These mega power projects will be financed by NTPC in a debt equity ratio of 70:30.

The equity portion will be met out of internal resources of the company and the debt portion through external and domestic borrowings.