1x800MW North Chennai Thermal Power Project - Stage III

Location NCTPS Complex

Capacity 1X800 MW

Total cost of the Project Rs.4800 Crores

Schedule of commissioning December 2017

Present stage of the project

The barren land of 190 Acres available within the existing NCTPS Complex has been proposed for this Project and hence there is no new land acquisition and no R&R issues.

GOTN has issued orders to execute the Project under State sector vide Letter No.104, dt.26.10.2010

Expert committee, MOeF finalized TOR for the project on 10.04.2012. .

Various studies for obtaining EC are underway

2 x 800 MW Uppur Thermal Power Project

Location Thiruvadanai, Ramanathapuram District

Capacity 2 x 800 MW

Total cost of the Project without IDC Rs.9,600 Crores

Schedule of Commissioning December 2017.

Present stage of the project

About 900 acres of lands have been identified in Uppur, Vadamavur & Thiruppalaikkudi in Thiruvadanai Taluk, Ramanathapuram District.

GOTN has accorded approval for the establishment of the project under Tariff Based Competitive Bidding Route, vide GOTN Lr.(Ms.) No.91, dt.24.10.11

The Expert committee meeting of MoEF / New Delhi considered the proposal in its meeting held on 09.04.2012 to finalise Terms of Reference (TOR).

Various stages for obtaining EC for the project are underway.

1x660 MW Ennore Thermal Power Station Replacement Power Project

Location Ennore Thermal Power Station (in the existing plant site)

Capacity 1X660 MW

Total approx. cost of the Project Rs.4000 crores

Schedule of Commissioning March 2018.

Present stage of the project

GOTN vide letter MS No.45 Energy dt 30.03.2012 accorded approval for setting up 1X660 MW project by replacing the existing age old 5 units of ETPS (450 MW).

The pre – feasibility report has been finalized.

Co - Generation Power Plants

TANGEDCO has obtained Environmental Clearance from state level Environmental Impact Assessment Authority (SEIAA), Tamil Nadu on 03.04.2013 for setting up the following projects.

1. Chengalrayan Co-generation power plant of 18 MW capacity within the existing Chengalrayan Co-op sugar mills, Periyasevalai village, Ulundurpet Taluk, Villupuram District.

↓Environmental Clearance

2. Perambalur Co-generation power plant of 18 MW capacity within the existing Perambalur Co-op sugar mills, Eraiyur Village, Veppanthattai Taluk, Perambalur District.

↓Environmental Clearance