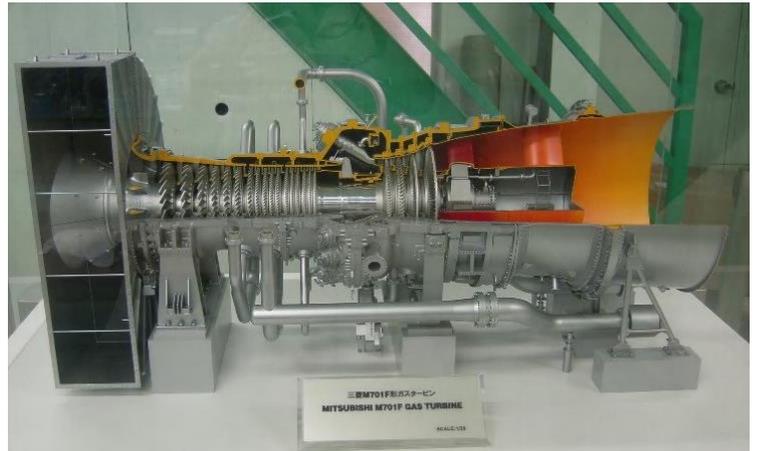


Project Brief

Issue: Economic Infrastructure
(Energy)

Scheme: Technical Cooperation

Project Title: Strengthening of
Combined Cycle Gas Turbine
(CCGT) Training Center in
Uzbekistan



Duration: 2016 - 2019

Uzbek Counterpart: JSC Uzbekenergo, Navoi Thermal Power Plant

Project Goal: Training System of Operation and Maintenance of Combined Cycle
Power Plant (CCPP O&M) is strengthened

Inputs from Japanese Side:

- ✓ Dispatching Japanese Experts,
- ✓ Provision of Equipment (Simulator and Gas turbine cut-model);
- ✓ Training of Uzbek personnel

Inputs from Uzbek Side:

- ✓ Counterpart personnel,
- ✓ CCGT Training center building,
- ✓ Necessary information.

Activities:

- ✓ Identify current status and issues of CCPP O&M Simulator in UZE
- ✓ Provide suggestions on Simulator and GT Cut-model specifications
- ✓ Discuss and agree with counterpart specifications of Simulator and GT Cut-model
- ✓ Arrange Tender documentation and hold bidding according to JICA procedures
- ✓ Supply and install Simulator training equipment
- ✓ Develop teaching material for Simulator course
- ✓ Conduct Training of Trainers

Results (Expected for on-going projects):

- ✓ Operation and maintenance policy of CCPP is developed.
- ✓ Training Center is equipped with Simulator and Gas turbine cut-model
- ✓ Training plan for simulator lessons is developed.

- ✓ Training curricula, materials and equipment of simulator for CCPP O&M is developed
- ✓ Instructors of CCPP O&M Simulator are trained and secured.

Geographical Location: Navoi Province

