

Combined Cycle Power Plant of 724MW, Deir Azzour, Syria



Description



CUSTOMER Public Establishment of Electricity for Generation (PEEG)	LOCATION Syria	SECTOR Energy Projects
CATEGORY Gas Turbines / Combined Cycle	START 2010	STATUS In progress

Project Summary

Complete combined cycle power plant on turn-key basis working on natural gas (main fuel) and distillate oil (back-up fuel), and consisting of three sections:

- **Section 1:** first open cycle gas turbine generator with unit capacity of 279MW at ISO conditions.
- **Section 2:** second open cycle gas turbine generator with unit capacity of 279MW at ISO conditions.
- **Section 3:** completion of the combined cycle total net capacity 724MW at site conditions.
- Consortium: METKA - ANSALDO Energia, with METKA as leader