

Azito Power Plant

Combined Cycle Power Plant

Project Description

Located in the village of Azito in the district of Yopougon, approximately 6 kms west of Abidjan, the facility uses combined cycle gas turbines that generate 460 MW of electricity. This equates to around one-quarter of the country's base load generation.



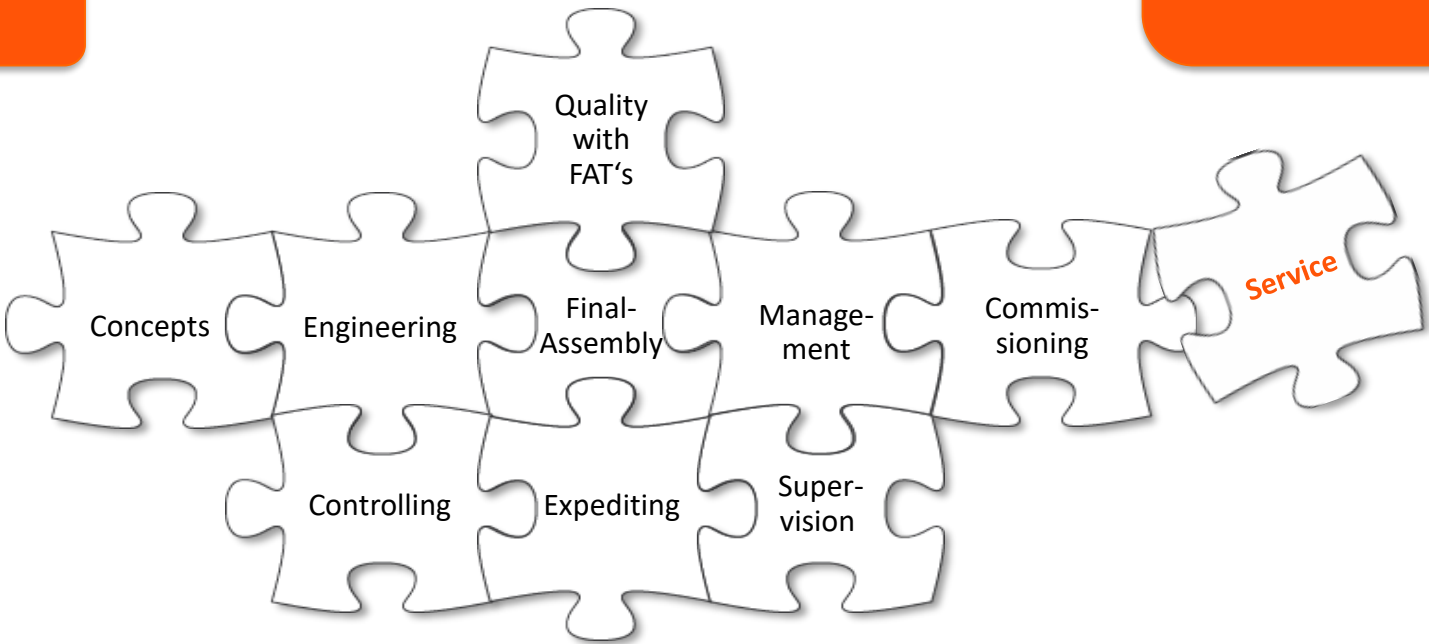
Role of INP Switzerland

INP has carried out a training of the power plant operation and maintenance staff. The training was tailored to the need of the power plant operator and included

- Equipment MiCOM P643 / MiCOM P143 / MiCOM P921
- Loading of MiCOM Software to PC and to protection relays
- Parameterising relays
- Secondary Injection / Protection Function Checks using Omicron CMC relay test device
- Fault / Alarm / Trip Analysis for MiCOM relays P643, P143, P921

Smart E-Engineering Services

Flexibility throughout the project



- Coordination of project site team
- Commissioning of unit protection system
- Commissioning of excitation system
- Commissioning of electrical auxilliary systems



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