

Black Point CCPP in Hong Kong

Combined cycle power plant in single shaft constellation

Project Description

Located in Hong Kong, the unit consists of a highly efficient 8000H gas turbine which, in combination with the steam turbine, creates 550+MW at more than 61% efficiency. Once commissioning is completed, the power plant will deliver enough electricity for more than one million households and will be the most powerful and efficient combined cycle power plant in all Hong Kong and China.



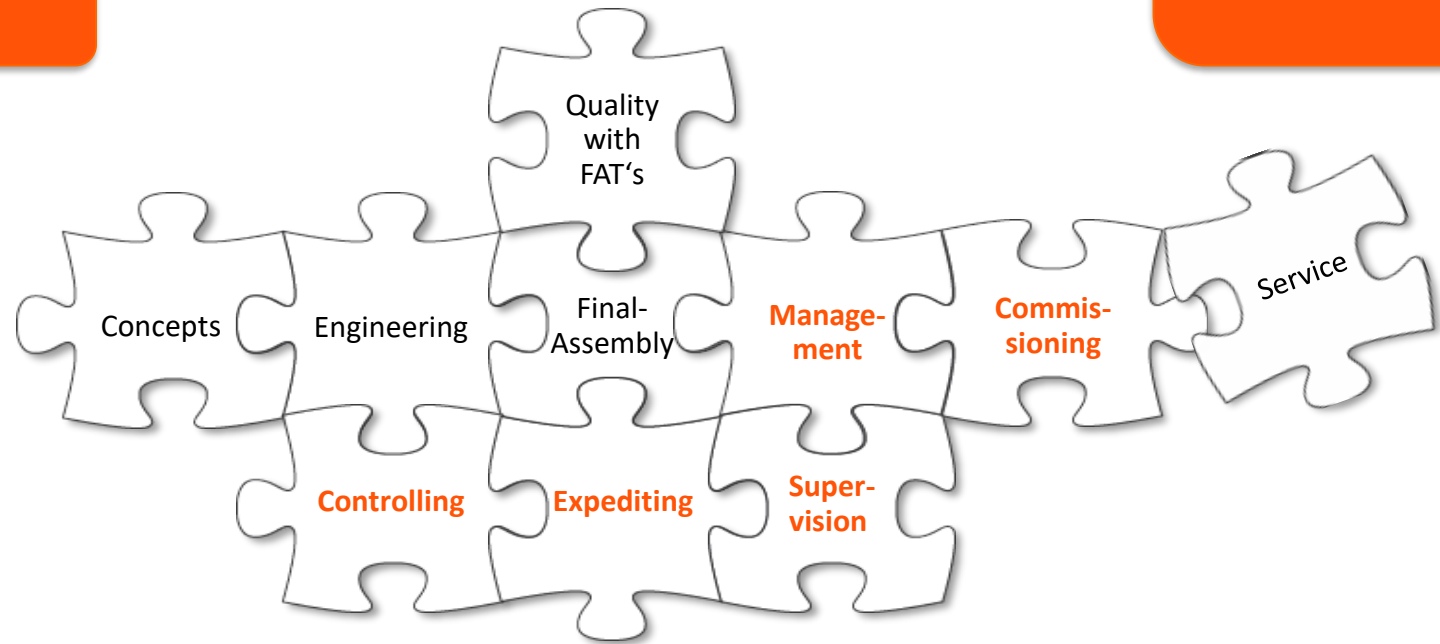
Role of INP Switzerland

INP has delegated more than 15 engineers from 9 different nations to the site, from multiple INP competence centers. In addition, INP supported Siemens with covering local tax regulations and work permits for the expat engineers.

- Commissioning of electrical systems, LV/MV/DC and Protection
- Erection supervisors for electrical and I&C Systems
- QA/QC specialists
- EHS Field engineers
- Mechanical supervisors

Smart E-Engineering Services

Flexibility throughout the project



- Support with specialist on-site engineers
- Erection Supervision for electrical and mechanical systems
- Quality assurance / Quality Control
- Commissioning of electrical systems LV/MV/DC, primary components incl. transformers, and unit protection systems
- Management of local tax regulations and support with local work permits



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