

Nant de Drance

Pumped storage power plant in the Valais Alps

Project Description

Nant de Drance SA is currently building a pumped storage power plant with a turbine capacity of 900 MW in the municipality of Finhaut, located between Martigny, Switzerland, and Chamonix, France. The power plant will produce approximately 2,500 million kWh of electricity per year, making it one of the most powerful pumped storage power plants in Europe.



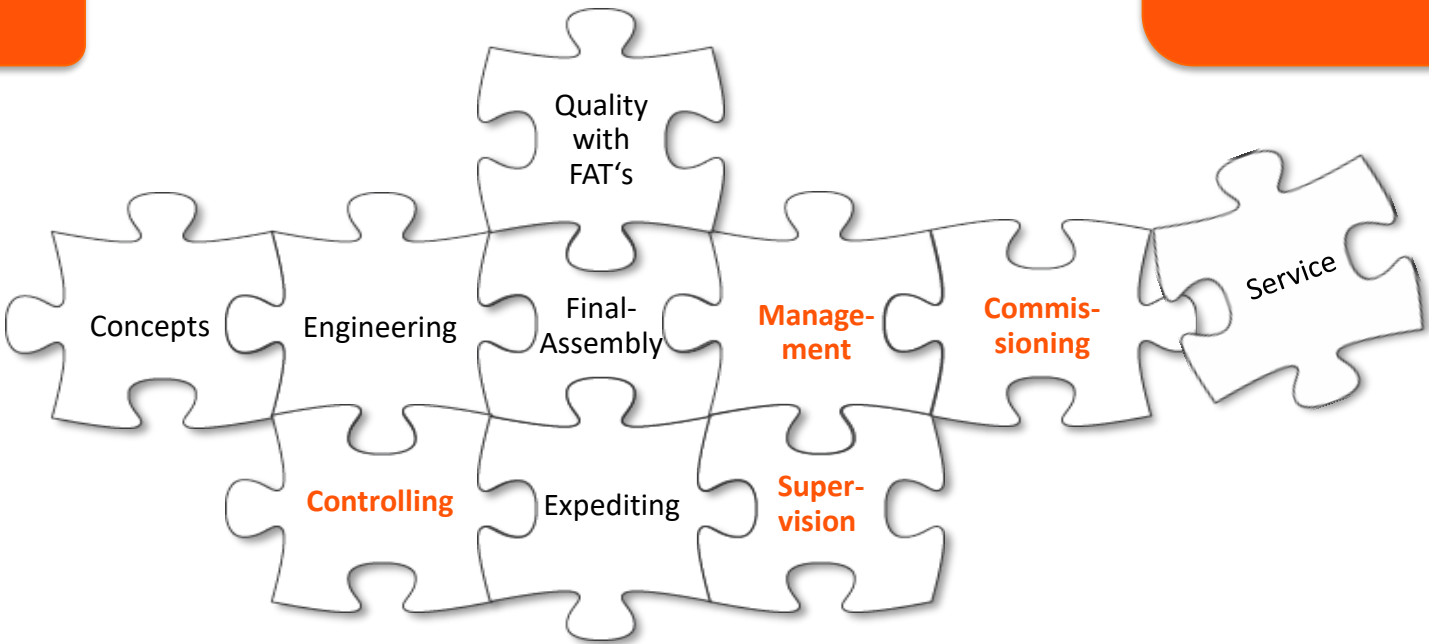
Role of INP Switzerland

On behalf of GE Renewable (Switzerland), INP Switzerland is supporting the internal transfer of the systems from complete installation to commissioning as well as the audit of the planning documents. With regard to the turbines and generator, INP assumes responsibility for all electrical components and auxiliary systems as well as installation supervision.

The work for the pumped storage power plant has been managed by INP Switzerland since July 2018 and is expected to end in the summer of 2020.

Smart E-Engineering Services

Flexibility throughout the project



- Control of the handover procedure from installation completion to commissioning on-site: Internal transfer of systems and subsystems
- Audit of existing planning documents and/or on-site monitoring/inspection
- Responsibility for the entire array of electrical components and auxiliary systems used for turbines and generators
- Monitoring of turbine and generator installation



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