



Castejon 2 and Soto 4

Power Stations

Project Description

- Single shaft K26-2 configurations
- Each unit produces more than 420 MW output

Role & Scope

INP highly skilled experts have supervised the electrical and instrumentation installation works on the gas turbines during preparation and re-installation phase of the c-inspection.

In addition, our experts carried out all electrical commissioning works (unit protection, synchronisation, SEE/SFC, etc.). Furthermore, we provided full electrical commissioning tools and instrumentation, supplied the commissioning documentation, RAMS and scheduling for the complete electrical scope.

- Supervision of electrical and instrumentation installation
- Commissioning of Alstom P320 Excitation
- Commissioning of full electrical scope
- Supply of electrical instrumentation and tools
- Supply of electrical safety equipment
- Assisting the planning and scheduling of commissioning works

Technical Component Details

- Alstom P320
- ABB REG216 electrical unit protection
- ABB HECS generator circuit breaker

REFERENCE



Customer: **Ansaldo**



Location: **Spain**



Project Duration: **2 months**



Services: **Commissioning & Installation for C-Inspection**

“INP is a preferred contractor for the electrical commissioning during c-inspections on Ansaldo Energia serviced GT26 units. We value their expertise and flexibility on these demanding projects.”

**HENRIK, HEAD OF PROJECT
MANAGEMENT OUTAGE
ANSALDO ENERGIA SWITZERLAND**