

## **FUJAIRAH F2 IWPP**

## Commissioning Team for C-Inspection

## **Project Description**

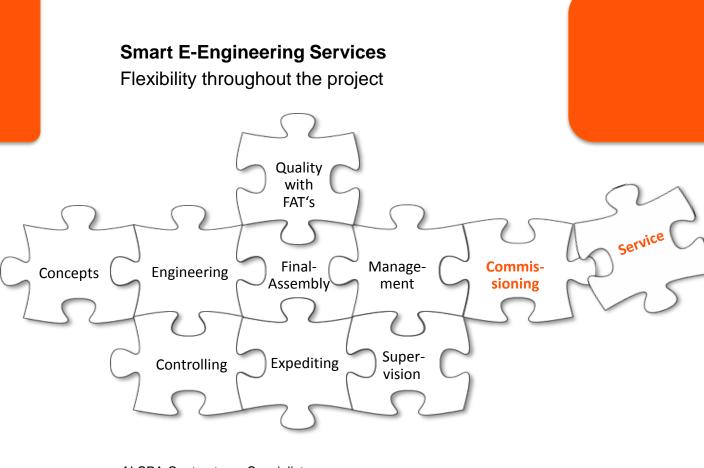
Fujairah F2 is the 2nd largest IWPP in the world with nearly 2GW of Power. The units consist of 3 Multishafts with GT26 Gas Turbines. As the largest source of power generation and fresh water production in the region, the Units run nearly year round on base load, only being shut down for short annual inspections.



## **Role of INP Switzerland**

INP assisted Ansaldo Energia during the 2017 C-Inspection on one of the 2+1 Units. INP supported with highly skilled specialists for GT commissioning, I&C Steam Turbine Commissioning as well as specialists for the entire electrical scope of works.

In addition, INP also assisted with providing full electrical commissioning tools and instrumentation, as well as handling documentation, safety issues and scheduling for the complete electrical scope. The combined works between Ansaldo Energia Switzerland and Genoa, and INP offices in Switzerland and Germany led to the combined success of the outage.



- ALSPA Controsteam Specialists
- GT26 Mechanical Commissioning Specialist
- Full scope electrical commissioning: Converteam SFC & SEE, ABB Electrical Unit Protection, ABB Generator Circuit Breaker, LV-MV-DC and UPS
- · Supply of electrical instrumentation, and tools
- · Supply of electrical safety equipment
- Assisting the planning and scheduling of commissioning works

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