

Customer: Siemens Energy

Location: NAISA Peten, Guatemala

Time & Duration: 5 weeks

Technical Description: Generator tests and commissioning

Technologies: Excitation Systems and Generator

Reference: Siemens 14-407 / 2.1.1



Project Description

Siemens requested a generator and excitation expert to participate on the commissioning of this equipment.

Solution

We delivered one of our senior experts to execute commissioning of this Siemens equipment.

INP Tasks

- To participate on hot commissioning activities for a generator and excitation system, an expert was sent to execute this project on Siemens.
- Executed hot commissioning tests and electrical measurements on the generator
- Setup and tested all the protection relays to protect the equipment for any system malfunction.
- Commissioned the excitation system in order to guarantee the optimal operation and efficiency of the generator.

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