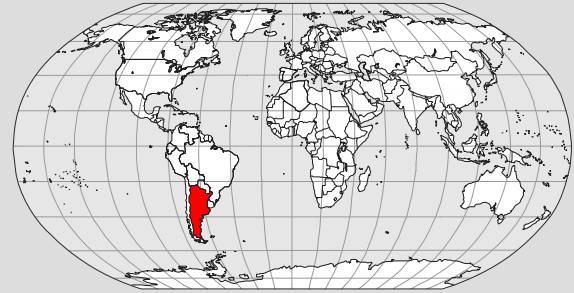


## POWER PLANT COMBINED CYCLE UPGRADE – LOMA LA LATA Neuquén, Argentina – Pampa Energía



### Main Facts

- **Power Capacity:** 1 x 185 MW Steam Turbine + 3 Heat Recovery Steam Generator (HRSG)
- **Schedule:** 30 months – Under execution

### Scope

- Engineering,
- Procurement,
- Construction,
- Start Up

### Facilities

- Power Steam Turbine
- 3 Heat Recovery Steam Generators
- Cooling Tower
- Condenser

### Highlights

- Joint venture with ISOLUX CORSAÑ
- 120,000 Engineering man hour
- 1,000,000 man hour of erection
- 13,000 m<sup>3</sup> of civil works
- Conversion to combined cycle of the existing plant that operates 3 x 123 MW Gas Turbines.
- The objective of the project is to take advantage of the residual heat from the gas turbines to generate steam, through the installation of 3 recovery boilers (HRSG) and a steam turbine.
- The Project will increase the capacity of the Loma La Lata power plant by 50% without consuming additional gas.
- Siemens turbine.



## POWERPLANT COMBINED CYCLE UPGRADE – LOMA LA LATA – NEUQUÉN, ARGENTINA – PAMPA ENERGÍA

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