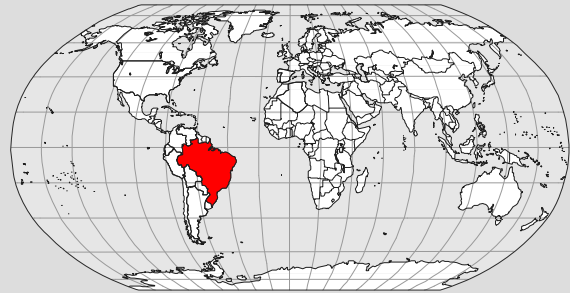


## GAS TREATMENT PLANT – CACIMBAS Espírito Santo, Brazil – PETROBRAS



### Main Facts

- **Description:** Gas Dew Point Control, Sweetening and Stabilization Plant.
- **Gas Processing Capacity:** 5.5 MMSCMD (194 MMSCFD).
- **Liquids Processing Capacity:** 4,200 m<sup>3</sup>/d (26,400 bpd).
- **Schedule:** January 2005 - October 2006 (22 months).

### Scope

- Basic & Detailed Engineering
- Procurement
- Module Fabrication
- Module Commissioning
- Commissioning Assistance
- Start Up Assistance

### Facilities

- Dew Point Control (Mechanical Refrigeration)
- MEG Injection & Regeneration Utilities (fuel gas, fire fighting, flare system, etc.)



### Highlights

- Wide inlet gas composition & pressure ranges (very flexible design; gas/gas heat exchanger works as gas/condensate heat exchanger depending on operating case)
- Modules fabricated in Brazil & Argentina to fully exploit workshops capabilities & comply with brazilian regulations (minimum percentage of national fabrication)
- All pieces of equipment are skid mounted
- Receives gas from offshore platforms in the Peroá-Cangoá Fields.



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