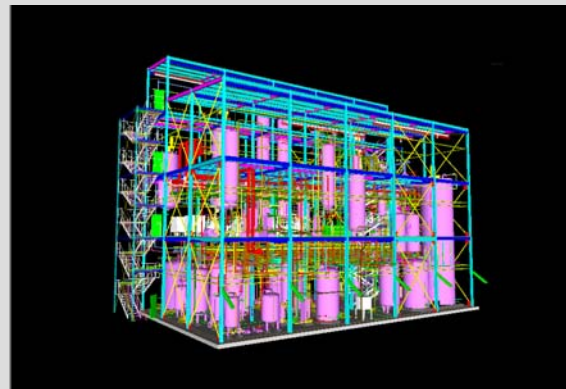
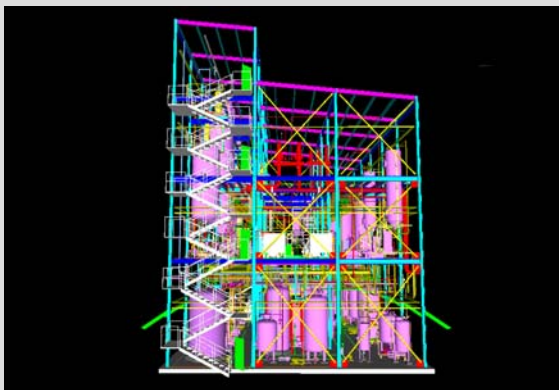


BIODIESEL PLANT – GENERAL LAGOS Santa Fe, Argentina – LOUIS DREYFUS



Main Facts

- Biodiesel Plant:
 - Location: Gral Lagos, Santa Fe Province
 - Capacity: 300.000 ton/year
 - Raw Material: Soybean Oil
- In association with Isolux Spain
- Project start: December 2011

Scope

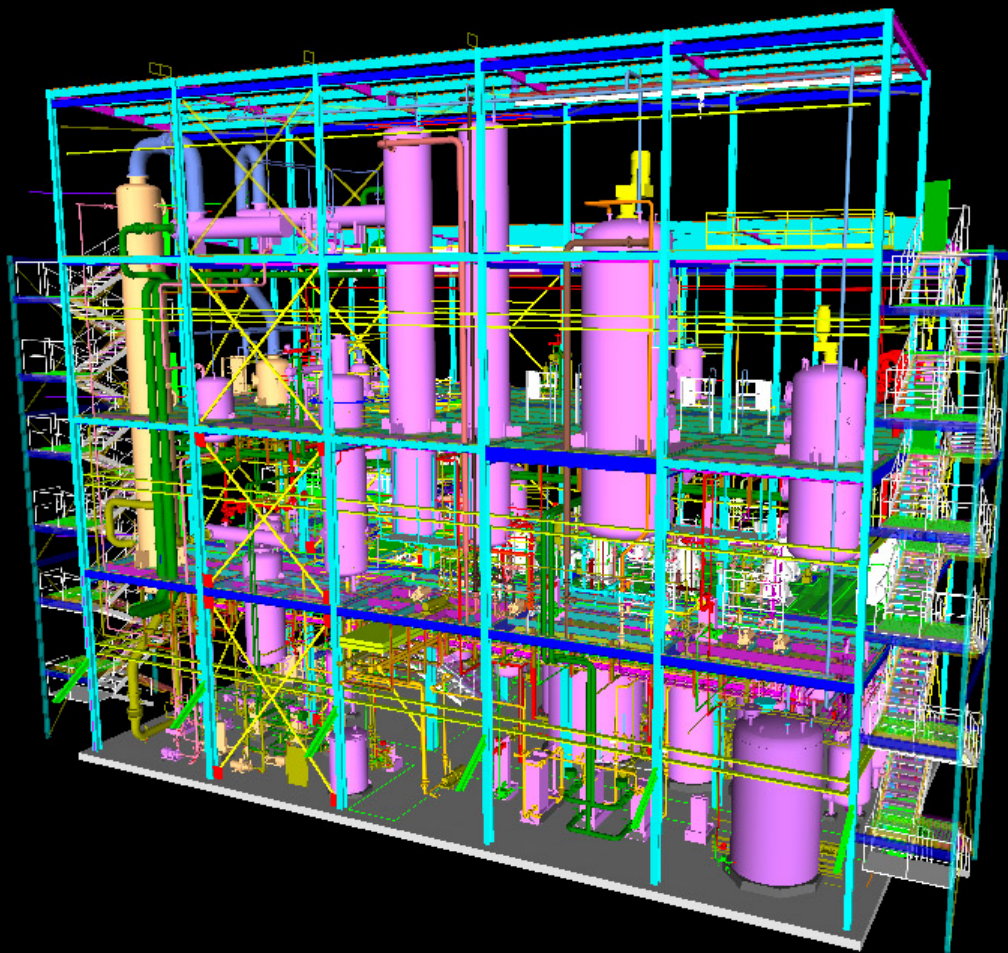
- EPC contract
 - Basic and detail engineering
 - Project Management
 - Procurement
 - Unit Assembly & Construction
 - Commissioning and start up

Facilities

- Steel Structure Building 18 x 30 m x 25m, 4 levels, 190 ton.
- Process Equipment: Vessels, Heat exchangers, centrifugal separators, pumps, mixers, 95 ton. total weight
- Piping, Instrumentation and Control System
- Electrical wiring to CCM
- Fire System

Highlights

- GEA Germany technology and main equipment.
- Critical project deadline (12 months to provisional reception, completed test run).
- Very tight schedule electromechanical mounting last phase.



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