



FUTURE PIPE INDUSTRIES B.V.

Glassfiber Reinforced Pipe Systems

Cooling water, Fire mains Offshore Angola

Location

Offshore Angola

Completed date

1996

End User

Elf Exploration Angola

Contractors

Ponticelli
Europipe

Consultant

Technip France



Description

This oil platform in the Cobo oil field, along the African coast, has been equipped with firemains and cooling water lines in glassfiber reinforced epoxy.

Scope

Our scope included:

- Engineering
- Fabrication
- Supervision
- Installation

Pipe System

- Firemain system: up to 500mm diameter, 25 bars
 - Cooling water system: up to 900mm diameter, 16 bars
- Total project value has been approximately USD. 1,250,000

Advantages

Corrosion resistance and light weight have been the main reasons for choosing GRE in this project.