

Petrobras XXIII (conversion)

Ship type	Drill rig, semi-submersible
Shipowner	EURONAV
Shipyard	Götaverken Arendal AB



Main Dimensions

GT	20,404
LOA	97 m
Beam	81.99 m
Draught	10.97 m

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Project type	Ship status	Design scope	Delivery year
Conversion	Delivered	Basic, Detail	1998

Scope of Work for the Shipowner

- Steel design for the pontoons, legs, and corner sections
- Complete piping and outfitting design for the pontoons, legs, machinery area, deck piping, and drilling area
- Site supervision including oversight of piping and machinery system installations, coordination between design and production, and responsibility for design modifications

Project Features

- The Pipematic CAD program was used for isometric piping design in our workstations
- Part lists from the piping drawings were directly transferred to GVA's computerized material handling system via a data line
- The entire drilling area was designed using modeling techniques
- The project was completed in approximately one year, utilizing around 70,000 man-hours

Additional Information

IMO number	8754114
Special features	Conversion of 'Vinni' into 'GVAC Petrobras XXIII'