

Bid Document - Offshore Drilling Equipment

Project: Deepwater Offshore Rig Modernization

Background:

The project involves modernization of offshore rigs with upgraded drilling equipment including blowout preventers (BOPs), drill pipes, and rotary equipment. Safety and reliability are critical as per API standards.

Vendor Quotes:

1. OceanRig Supplies Co.

- Specs: BOP 15,000 psi, Drill pipe Grade S135, API RP compliant rotary system.
- Delivery: 12 months.
- Price: \$25 Million USD.
- Warranty: 24 months.
- Value Add: Global service network with onsite support.

2. DrillTech International

- Specs: BOP 20,000 psi, Rotary system with integrated smart sensors, Grade S135 pipes.
- Delivery: 14 months.
- Price: \$28 Million USD.
- Warranty: 36 months.
- Value Add: Predictive maintenance software with AI analytics.

3. Subsea Equipments Pvt. Ltd.

- Specs: BOP 12,000 psi, Drill pipe Grade G105, conventional rotary system.
- Delivery: 10 months.
- Price: \$22 Million USD.
- Warranty: 18 months.
- Value Add: Lowest price and fastest delivery.

Evaluation Parameters: Pressure handling, warranty, safety compliance, cost, and vendor service history.