



Petrobras
 Rio de Janeiro, Brazil
www.petrobras.com

Industry:

Oil & Gas

Annual Revenue:

US\$118.2 billion

Employees:

72,000

Oracle Products & Services:

Oracle Primavera P6 Enterprise
 Project Portfolio Management

Oracle Partner:


Verano Engenharia e Sistemas
www.verano.com.br

“Oracle’s Primavera P6 Enterprise Project Portfolio Management has guaranteed the long-term predictability Petrobras needs to plan and make decisions about staffing, materials, and equipment, while reducing costs to support clients’ needs.” – Rafael Sanfelice, Petroleum Engineer, Petrobras

Petrobras Well Drilling Services Unit Improves Project Management Efficiency

Petrobras (Petróleo Brasileiro) is an energy company that manages production, refining, and transportation of oil, natural gas, and by-products in Brazil and abroad. Named the most sustainable oil company worldwide, the company has more than 100 production platforms, 6,000 service stations, and 16 refineries. The company’s well service unit is responsible for purchasing and leasing tools and materials for the drilling and completion of well projects, among other activities.

Challenges

- Manage nearly 40 projects simultaneously, while avoiding financial and human resource waste
- Accelerate project response time and increase precision of short-, mid-, and long-term demand simulations in order to increase the capacity of simultaneous oil well construction, without increasing costs
- Reduce material stock and idle skilled labor and equipment
- Improve the quality of project management information

Solution

- Worked with Oracle Certified Advantage Partner Verano Engenharia e Sistemas to implement Oracle’s Primavera P6 Enterprise Project Portfolio Management
- Increased precision in the acquisition of materials and services, ensuring more realistic forecasting for the government and better quality in business decisions regarding oil exploration projects
- Enabled the company to carry out more projects without increasing the size of the project management team—maintaining a headcount of 40 professionals
- Reduced stock and cost while increasing the availability of heavy machinery and construction materials
- Integrated data for planning and implementing well-drilling projects, including information on project scope, operation time, and execution dates
- Increased decision-making efficiency and transparency in reporting to the Federal Audit Court, shareholders, and partners
- Expected to achieve the return on investment of US\$180,000 in less than one year
- Cut costs and the response time to internal clients