



Willbros Group, Inc.
Panama City, Panama
www.willbros.com

Industry:

Engineering and Construction

Annual Revenue (2005):

\$706.5 million

Employees:

2,000 to 4,999

Oracle Products & Services:

JD Edwards EnterpriseOne
Financial Management
Manufacturing
Project Management
Human Capital Management
Manufacturing – ETO Foundation
Oracle Consulting Services

“Oracle provides the best combination of cost management capabilities and technology platform options to handle our complex, global project management needs.”

– Paul M. Garner, Chief Information Officer, Willbros Group, Inc.

Willbros Group, Inc. Enhances Project Management and Improves Enterprise-wide Visibility

Willbros Group, Inc. is a leading international contractor, serving the oil, gas and power industries worldwide for more than 90 years. Through subsidiary companies around the world, Willbros provides construction, engineering and specialty services to industry and government entities alike, specializing in pipelines and associated facilities for onshore, coastal and offshore locations. Willbros is noted for providing total project solutions through turnkey projects executed by its engineering and construction units. The sole-source approach employed by Willbros benefits from common systems and procedures employed worldwide by its business units.

Challenges

- Update legacy IT environment to accommodate rapid growth and provide flexibility to adapt to changing business needs
- Consolidate IT systems, processes, procedures, and disparate business units under standardized infrastructure
- Allow better enterprise-wide project visibility—from procurement and billing to job status and job costs

Solution

- Worked together with Oracle Consulting Services to streamline Willbros' IT environment—replacing global, disparate systems with a single instance of Oracle JD Edwards EnterpriseOne applications on one technology platform
- Consolidated Financial management and reporting to a single instance utilized globally
- EnterpriseOne's end-to-end cost management capabilities enable Willbros to more efficiently track resources and costs, including labor, equipment, and materials
- Achieved consolidation of cost information across all projects and global regions for improved construction and project management
- Provided the ability to better track materials sourced in the United States for use on international projects
- Deployed Oracle's JD Edwards EnterpriseOne Engineer-to-Order to allow Willbros to capture, manage, and control costs in its complex modular fabrication environment