

FIELD DEVELOPMENT STUDIES

- ❖ Screening and Economic Studies
- ❖ Conceptual Design
- ❖ Site-Specific Transportation

RESEARCH, DEVELOPMENT AND SURVEYS

- ❖ Research and advancement of technology including, but not limited to, structural stability, fatigue technology, deepwater motions and software development
- ❖ Development of patented design including, but not limited to, ultra-deepwater MODU and a Wellhead Buoyant Leg Structure and multiple barge connect/disconnect mechanisms/systems
- ❖ Surveys of systems and technologies included, but not limited to, MODU conversions, early production systems, deepwater system components and materials
- ❖ Surveys of capital expenditures (CAPEX) and operating expenditures (OPEX) worldwide
- ❖ Development of construction, transportation and installation cost databases for a range of fixed platform jack-up, semisubmersible and TLP-based systems, worldwide

PROJECT MANAGEMENT

- ❖ Pre-qualification of contractors (fabrication/installation)
- ❖ Bid preparation and evaluation
- ❖ Construction Support
- ❖ Transportation and installation support

