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ADVANCED ENGINEERING FOR DELIVERY MANAGEMENT

- **Independence**
 - Independent and impartial engineering, without hardware or installation preference
- **Advanced Subsea Engineering**
 - Unique combination of engineering experience, including design, testing, analytical skills and proprietary software solutions
- **Experienced Personnel**
 - Personnel with worldwide experience, all locations, all water depths
 - 25 years in offshore industry
- **Resources**
 - Staff of 150 based in Houston, Galway, Aberdeen, Rio, Perth and Paris
- **Worldwide client base and experience**

SERVICE

- **Complete Solution to Project Delivery**
- **Subsea and Riser Engineering**
- **Material and Equipment Specifications**
 - Flexible Pipe
 - Line pipe
 - Trees and Wellheads
 - PLETS and Manifolds
 - Control Systems
 - Flex joints/Stress joints
 - Strakes/Fairings
 - Riser Connectors
 - Material Testing and Qualification
 - Weld Qualification
- **Procurement Support**
 - Vendor Qualification
 - Strategic Sourcing Options
 - RFQ Packages
 - Commercial and Technical Evaluation
 - Purchase Order Support
 - Inspection and Expediting
 - Logistics Management
- **Project Management Support**
 - Project Scheduling
 - Cost Control and Reporting
 - Document Control
 - Interface Management
- **Installation Support**
 - Analytical Verification
 - Offshore Verification

CAPABILITY

- **Systems Delivery**
 - Flexible Risers and Flowlines
 - Top Tensioned Risers – Drilling and Production
 - Steel Catenary Risers
 - Umbilicals
 - Subsea Equipment
 - Equipment Qualification
- **Skilled Staff**
 - 60+ years staff delivery experience
 - Experienced industry professionals
 - Understanding of industry codes and practices
- **Project Focus**
 - Engineering based – product focused
 - Strong industry knowledge
 - Product and process experience
 - Full documentation capability
 - Schedule driven
- **Floating Systems Experience**
 - Deep-draft Semi-submersibles (DDSS)
 - Semi-submersibles
 - Spars
 - TLPs
- **Worldwide Site Locations**
 - Gulf of Mexico
 - North Sea
 - Australia and the Far East
 - West Africa
 - South America