

# Subsea Solutions Team



Across the world, oil companies choose Expro because our track record goes before us. They operate high value oil and gas wells. They think Expro first because Expro has been, is, and will be, the safe choice.

Today, Expro offers services and products through our five marketing areas of:

- Well Testing & Commissioning
- Production Systems
- Wireline Intervention
- Drilling Choke Systems
- Connectors & Measurements

The Cross Group is a group of companies designed to support the marine and offshore industry with a wide range of marine equipment and services. These services include specialist subsea engineering and project management.

Expro and The Cross Group have formed a working alliance to create an integrated subsea services group. The group provides subsea expertise and services at any or every stage of field life, from installation through to abandonment and any interventions in between.



# Subsea Solutions Team

Our integrated subsea solutions team offer Operators a single interface and resource for their subsea project needs. The core competencies of both Expro and Cross are the safe and efficient execution of oilfield services, particularly offshore. The capabilities of our subsea solutions team range from up-front job planning, project management, design and fabrication of interface equipment, provision of specialist subsea safety systems, provision of barge and winch systems, through to the associated well intervention and support services. Our goal is to work seamlessly with the Operator to deliver innovative subsea projects at any stage of the field life.

The services provided by the Subsea Solutions Team may be applied at any stage of the life of the subsea field, and include:

- Deepwater Intervention - concepts and techniques
- Plug and Abandon / Damaged platform operations
- Project planning and Risk Identification / Risk Management
- Interface Management and engineering (subsea hardware, rig / vessel, well and intervention equipment)
- Provision of specialist intervention equipment
- Provision of moored and dp barges
- Provision of winch lowering systems and well intervention services
- Client Project management (maintenance, tracking, web-based databases)
- Software and data management
- Technology Development and application
- Equipment rental services (wireline, slickline, data acquisition, downhole video, etc)
- System Integration Testing (planning and execution) at our GOM water-accessible shore base
- Logistics management, storage, rigging, and maintenance services
- Management of ancillary services (eg. Survey, ROV, Special Tools, specialized analysis, etc)

As the Subsea Solutions Team is not tied to any specific subsea hardware manufacturer, our key advantage is our ability to work with all equipment manufacturers and our extensive operational knowledge of these systems.

By providing a single source for subsea project needs, the Subsea Solutions Team is able to provide a high level of process quality and safety assurance, consistent from the planning through to the execution stage. Retention of lessons learned, the design work completed, the interface equipment generated, and their ongoing management for future intervention needs is also a key benefit. This can be particularly important where the completed asset typically changes custody from one Operator Department to another (from Drilling to Production for example), and the knowledge and equipment generated at the completion stage may be difficult to otherwise access when the need for intervention or abandonment arises.

The Subsea Solutions Team is here to ensure this know-how is retained and made available for subsequent operations. This continuity and consistency of approach also allows subsequent operations to be planned, managed, and executed against a known set of performance parameters and benchmarks.





**EXPRO**

For further information please contact:  
Brett Lestrangle  
brett.lestrange@exprogroup.com

**Expro Americas, LLC**  
738 Hwy 6 South, Suite 500  
Houston, TX 77079  
Tel: **+1(713) GO EXPRO** Fax: **+1(281) 994-1153**  
  
[exprogroup.com](http://exprogroup.com)



For further information please contact:  
Brian Saucier  
bsaucier@thecrossgroup.com

**The Cross Group**  
20445 State Highway 249  
Suite 350  
Houston, TX 77070  
Tel: **(281) 370-0046** Ext.104 Fax: **(281) 370-0093**  
  
[thecrossgroup.com](http://thecrossgroup.com)