

OFFSHORE OIL & GAS SERVICES & CAPABILITIES



ALL IN. INNOVATIVE **ENGINEERING SOLUTIONS** FOR **MARINE & OFFSHORE INDUSTRIES**

ENGINEERING DISCIPLINES

- Naval architecture
- Structural design
- Electrical, instrumentation & controls
- Mechanical, piping and HVAC
- FEA and CFD

PROJECT MANAGEMENT

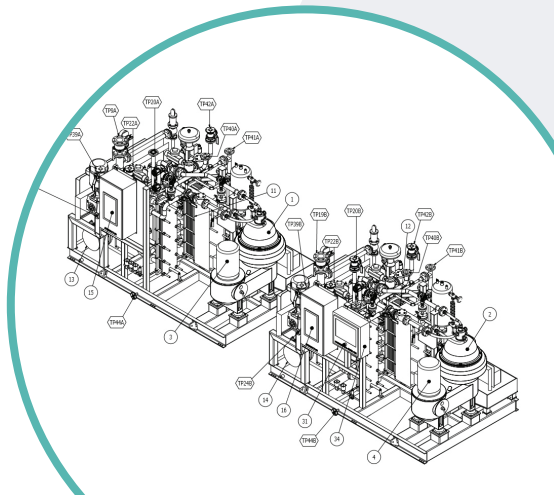
- HAZOPS, risk assessment & FMEA support
- Options analyses (technical & financial)
- Document management
- Materials requisitions & procurement support
- Specifications

SITE SUPPORT

- Site engineering and project management
- Inspection services
- Inclining tests & deadweight surveys

AREAS OF PROJECT EXPERTISE

- Project management
- Structural design
- Finite element analysis
- Stability
- Mechanical & piping systems
- Electrical engineering
- Regulatory liaison
- Offshore support vessels
- Helidecks
- Crane installations
- Accommodations



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EXPERIENCE (PROJECTS & REGIONS):

- Deep Panuke – Canada
- Hebron – Canada
- Hibernia – Canada
- Terra Nova – Canada
- Oil Sands – Canada
- Gulf of Mexico – US & Mexico
- Southeast Asia & Australia
- West Africa
- Arabian Sea

ABOUT ALLSWATER

- Privately held, founded in 2003
- Engineering staff in Halifax, Nova Scotia and St. John's, Newfoundland & Labrador
- Professional engineers; licensed in Alberta, Newfoundland & Labrador, Nova Scotia and Ontario
- Serves as a single-source of all engineering needs, in partnership with other firms
- International expertise in marine, offshore and oil & gas sectors; ships, barges, MODUs and equipment packages
- ISO 9001:2008 certification

OUR GLOBAL REPUTATION
COUPLED WITH A SENSIBLE
HOMETOWN ATTITUDE,
MEANS YOU EXPERIENCE THE
INGENUITY AND PRACTICALITY
OF A HANDS-ON APPROACH
TO PROJECT CHALLENGES.



ALLSWATER.COM