



## Oil Field Sensor Products

*Pressure • Load/Force/Torque • Displacement • Temperature*

# SUBSEA TIE-BACK



## Sensors for Subsea Oil and Gas Applications

Stellar Technology designs and manufactures a complete line of pressure, load/force, temperature, torque, and displacement sensors for subsea, offshore, and onshore test, measurement, and control applications. STI's engineering expertise, proven designs, field experience, and manufacturing capabilities provide customers with high reliability sensor application-solutions with both existing products and modified and/or custom-engineered products. From sensors for AUV and ROV applications to tension-link monitoring systems to enhanced oil recovery systems, STI sensors provide added value for our customers.

- Increased oil recovery systems
- Subsea separation and re-injection systems
- Instrumented safety systems
- AUV/ROV position, pressure, force, and torque measurements
- HP/HT tree and wellhead monitoring and control
- Underbalance drilling measurement and controls
- MWD and LWD pressure measurements
- Well intervention and well stimulation systems
- Nitrogen generation skids
- Marine loading systems
- Pipeline asset integrity monitoring and control
- Oceanographic mapping and towing arrays
- Subsea manifolds and tie-ins
- Subsea separation, boosting, and processing systems
- Tension link force monitoring
- Hazardous environment measurements
- Kill and choke manifold monitoring
- Subsea fluid control systems

# Product Highlights

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