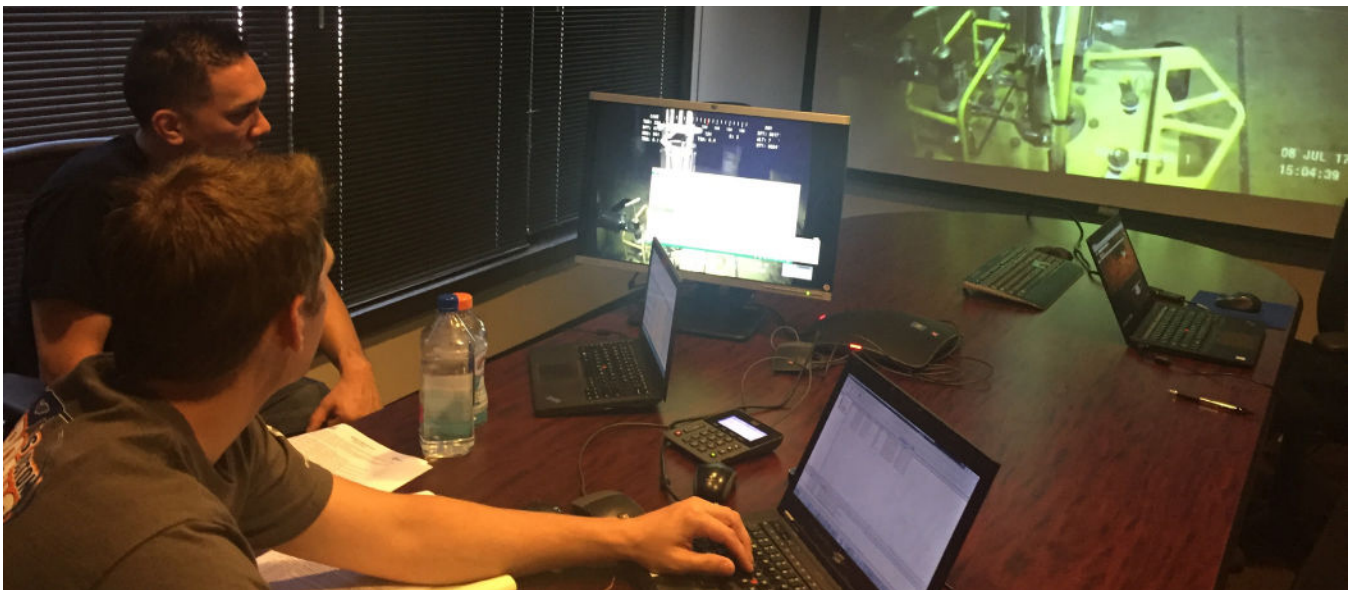


Remotely Operated Metrology

Integrated ROV and metrology services



FEATURES

Cost-effective solution supports safe operations

Innovative technology minimizes logistical challenges

Reduces HSE exposure

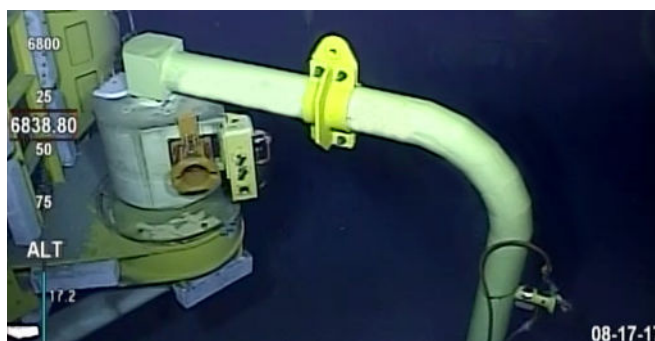
Remotely Operated Metrology

Integrated ROV and metrology services

Oceaneering has decades of experience performing surface navigation and subsea metrology. We use specialized inertial and acoustic metrology techniques to accurately measure distances, elevations, and orientations of connecting surfaces of subsea assets.

With advancements in technology and industry demand for efficient, risk-reducing solutions, we are able to offer remotely operated metrology services.

The cost effective remotely operated metrology solution optimizes efficiencies and reduces HSE exposure while completing required metrology by eliminating the need for additional personnel on board a vessel. Using this integrated solution, metrology can be completed by remotely-located, qualified surveyors based at globally positioned Oceaneering offices. The client is provided with a final well jumper metrology drawing based on the remotely-generated data.



Cost-effectiveness and time-savings

- » Single mobilization of metrology equipment
- » Reduction in cost for personnel located on rig during activities
- » Elimination of mobilization and demobilization costs and requirement for work visas for crew
- » Single invoice includes ROV services and metrology service
- » Faster reporting and delivery of final metrology report

Additional Benefits

- » Qualified personnel remotely monitor metrology activities in real-time
- » Operations can be viewed in real-time by operator, where offshore support can be given real-time
- » Oceaneering ROV technicians on-board can deploy and adjust hardware
- » Eliminates local labor content issues and decreases HSE exposure hours for personnel on rig
- » Releases rig bunk space for other essential personnel
- » Decreases carbon footprint by reducing the transportation requirements for equipment and personnel
- » Avoids the delay of equipment arrival due to customs

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