

TYRIHANS & ALVE SUB-SEA INSTALLATION PROJECTS

PROJECT OVERVIEW

NORMAND MERMAID



Rov Services with Acergy UK Limited for StatoilHydro, supporting the Tyrihans and Alve Subsea Installation Projects in the Norwegian Sector.



The ROV Services for the Tyrihans Project Included:

- Umbilical and Flowline Tie-Ins, Using the Vetco Icarus Tool and the FMC ROVCON Tool
- Visual Surveys
- Use of ROV tooling—Torque tools: 250kN, 80kN, Class 4
- Installation of subsea remote modules on templates
- Flushing and Pigging Operation

PROJECT OVERVIEW

LOCATION

The Location for the work, were the Tyrihans, Alve and Norne fields at water depths varying from 280 to 390 meters

PROJECT DATE/DURATION

The project was started in March 2008 and is expected to finish in December 2008

ASSETS

WROV— Triton XLS 01
Triton XLS 04

SCOPE OF WORK

ROV operations for the following tasks:

- Suction anchor installation for Flexible riser
- Tee Rectification Work
- Installation of SRM's
- Flowline and Umbilical Tie-ins
- Valve Operations
- Flushing and Pigging operations
- Installation of GRP protection covers
- Visual Survey
- Umbilical and Flowline re-routing

