

## Client Background

BHP Billiton

## Project Description

Provide Client with a Subject Matter Expert Diving/ROV/Subsea Construction to advices on a global basis all matters pertaining to diving and subsea construction.

## Solution

Procedure development and review, organizing and participating in HAZIDs, assisting package engineers in procurement and inspection activities, participating in FATs/ SITs, and acting as the onsite Client Representative onboard installation/intervention vessels.

Perform document review, audit accompaniment, and audit report writing.

## Metrics

Project Duration: 2011-2018

Key Contacts: A.J. Terrell and Paddy Shrimpton

## Results

Daily operations include managing offshore SIMOPS and installation of Deepwater assets, review of technical bids for deepwater Diving and ROV projects in the Gulf of Mexico, Trinidad, Australian NW Shelf, and Irish Sea. Auditing vessels including ROV and Diving plant equipment to IMCA standards. Review of personnel qualifications and installation procedures for subsea projects.

