

NGOE

Recent Assignments

- 2006 BP Southern North Sea
 - Package management
 - Long lead items identification specification and requisition for process changes
 - Investigative studies, Statement of Requirements for metering and compressor modifications
- 2006 April - Shell
 - Functional Safety Assessments
- 2006 Jan - Maersk Oil – Global Producer 3
 - Detail Design Studies
- 2006 Jan – BP – Project Management
 - Subsea Mechanical Hot Tap Project
 - Feed Study
- 2005 Dec – Maersk Oil –
 - Dumbarton Project Detail Design Studies
- 2005 Oct - BG Maria FEED
 - Subsea tieback back SIL assessment and hardware verification
- 2005 August - BG Maria Conceptual
 - Subsea tieback back SIL assessment
- 2005 RWE nPower Aberthaw B Power Station
 - Responsible for producing corporate Safety Instrumented System Hazard Risk & Assessment Procedure
- 2005 RWE nPower Aberthaw B Power Station
 - Functional Safety Assessment using LOPA technique
- 2005 Montgomery Watson (Consultants)
 - 1 day course on requirements of IEC61508
- 2004 Association with 4 Sight Consulting
 - IEC61511 2 day combined workshop and presentation to cross industry sector.
 - 2002 BP Hutton Project –West Sole
- 2003/4 BP Sullom Voe Terminal
 - Responsible for the SIS architecture review, detail design and factory acceptance testing of the new ESD and Fire & Gas systems for the new reception facilities for the Clair platform at Sullom Voe.
 - SIL Assessment of new subsea tieback
- 2002 BP Ravenspurn South
 - Variety of SIL Assessments for condensate modifications
- 2002 BP Dimlington Terminal
 - Control System Design for merging the BP Easington Terminal controls into Dimlington
 - Control System design associated with replacement of obsolete ESD and F&G systems