

1 Applications – Introduction

The Smart Band has been used in numerous offshore projects over the past 10 years. Typical applications include sensor attachment, Piggyback pipelay, Pile protection, Umbilical and riser protection, Flotation products and subsea markers/identification.

Other suitable applications include VIV strakes, Cable attachment, Bend restrictors and Halfshell/flange shrouds for insulation. Not all customers are able to reveal project details but some have kindly allowed us to publish specific information relating to individual projects. For your interest we have listed a number here.

For full project information please visit our website www.hclfasteners.com/offshore-projects.php to find details of over 30 projects worldwide.



Enfield Phase 2 Project
Client: Technip Oceania Pty



Norpac Enterprises Project
Client: Norpac Enterprises



Doosan Babcock Energy Project
Client: Doosan Babcock Energy



Tombua Landan Project
Client: Acergy



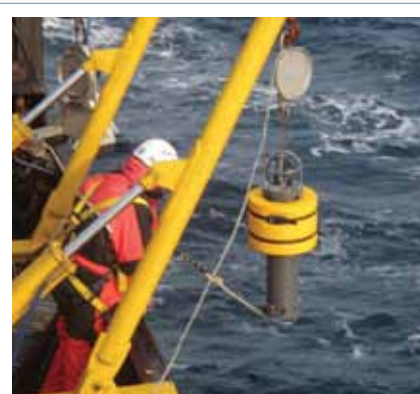
Milford Haven Cathodic Protection Project
Client: Corrosion Control Services Ltd



Erskine Project
Client: Technip UK Ltd



Kashagan Experimental Project
Client: Cybernetix and Saipem



Instrumentation Float
Client: Balmoral Comtech



Vincent Project
Client: Technip Subsea 7 Asia Pacific



Enfield Project

Client: Technip Subsea 7 Asia Pacific



Cliffhead Project

Client: Upside Enterprises



BP Schiehallion FPSO Project

Client: Technip UK - Balmoral Offshore Engineering



Far Sovereign Plough Project

Client: Sonsub - Saipem



Salt Lake Project

Client: Geocean - Sea-line Lavalduc



Ormen Lange Project

Client: Sensorlink



Apache Simpson A Platform Project

Client: Apache and Allied Diving



ROSA Project

Client: Cybernetix and IMM



KIKEH Project

Client: Group Courbis

Other Projects:

Greater Plutonio

Client: 2H Offshore – Oceanlab – BP

Vulcan RD

Client: Oceanteam 2000 – OT2K

Port Kembla Coal Terminal

Client: Denso (Australia) Pty Ltd

N/A – Smart Tie – Schlumberger

Client: Schlumberger Trinidad

Hunterston Jetty

Client: Corrintec – Clyde Commercial Diving Ltd

Total Holland LG4

Client: Subsea7

BCP-B2 Platform

Dunlaw – Larsen & Toubro – ONGC

Britannia Satellites

Bredero Shaw – Conoco Phillips

Tartan Platform

Bredero Shaw – Petrology

South Africa

Bredero Shaw – S.A.5

KIKEH

Bredero Shaw – Aker Kvaerner

BP KING

Bredero Shaw – Aker Kvaerner

Merganser

Technip UK – Shell

Bantry Bay

Conoco Phillips – SBM

Chiswick Development

Technip UK – CH4

Tweedsmuir

Dunlaw – Talisman Energy (UK)

9 & 4 Well Platform Project

Dunlaw – Larsen & Toubro – ONGC