

Local Service **Global** Support



Delivering Integrity

SAMPLE TRACK RECORD



SAMPLE TRACK RECORD

Aibel

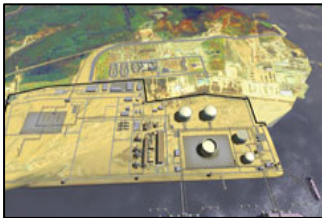


Front Puffin FPSO

- Asset Integrity Management Services
- Inspection Services
- Repair & Maintenance Site Services.
- Project Management Support Services
- Management Consulting Services
- NDE Services - UT, MPI, LPI, EC, Class Surveys, MASS / CCTV, Thermography, Remote PV CVI

SAMPLE TRACK RECORD

Angola LNG



Soyo LNG Plant

- Provision of Onshore Integrity Management Services
- Development of Process Pressure Equipment Risk Based Inspection system
- Risk Based Assessments of Pressure Systems
- Corrosion Risk Assessment and Criticality Analysis
- Set-up and Population of Integrity Database
- Development of Baseline Strategy

SAMPLE TRACK RECORD

Apache Energy



Campbell
Gibson
Harriet A, B & C
John Brookes
Linda
Ocean Legend
Simpson A & B
South Plato
Stag
Twickenham
Varanus Island
Victoria
Wonnich



- Piping Inspection Management Plans
- Corrosion Loops for Process Piping and Pressure Vessels
- Annual Topside Surveys
- Platform Riser Surveys
- Criticality Assessments
- Site NDT Services
- Steel Replacement Surveys
- Repair & Maintenance Services



SAMPLE TRACK RECORD BHP Billiton



Griffin Venture FPSO

Minerva Gas Plant

Tubridgi Gas Plant



- Asset Integrity Management, Services
- Inspection and Repair & Maintenance Site Services
- Project Management Support Services
- Management Consulting Services
- NDE Services - UT, MPI, LPI, EC, Class Surveys, MASS / CCTV, MOLE, Thermography, Remote PV CVI
- Provision of IGLOO Hotwork Habitat & Repair Services

SAMPLE TRACK RECORD Bluewater



Bleo Holm FPSO



Glas Dowl FPSO

Haewene Brim FPSO

Uisge Gorm FPSO



- Provision of Integrity Management for the Hull and Topsides
- Inspection and Survey Services and Structural Repairs
- NDE Services - UT, MPI, LPI, EC, TOFD, Weld Root, Class Surveys, MASS / CYCLOPS CCTV, MOLE
- Other Services – Structural Steel Repairs, Piping Repairs, Coating Repairs, Corrosion Protection, IGLOO Hotwork Habitats, TOPCAT Staging



SAMPLE TRACK RECORD BP / Amoco

Buchan Alpha FPS

Cruden Bay Terminal

Forties Alpha

Forties Echo

Magnus

Nan Hai Sheng Li FPSO

Nan Hai Tiao Zhan FPS

St Fergus Terminal

Schiehallion FPSO

- Inspection / NDT Services – Structural & Pressure Equipment
- Specialist Inspection Services
- Class Surveys
- Structural Steel Repairs & Modifications
- Repair Project Management
- Health & Safety Consultancy and Supervision
- Provision of IGLOO Hotwork Habitats

SAMPLE TRACK RECORD

ConocoPhillips



Hutton TLP



Ming Zhu FPSO

Murchison

Nan Hai Kai Tuo FPSO



Peng Bo FPSO

WHPs A, B, C & D



- Provision of Asset Integrity Management Services including :
- Set-up, population and implementation of Acet database
- Review of existing systems, procedures and processes
- Provision of document gap analysis
- Development of asset integrity related documentation e.g. Asset Integrity Strategy, Asset & Operations Integrity Risk Assessment procedure, Regulatory Compliance Matrix, Operating Standards Management procedure, Performance Assurance & Verification Standards, Anomaly Management Procedure, Maintenance Management procedure, Inspection Management procedure, Structural, Pressure Systems, Tanks, Subsea, Pipelines, Pressure Relief Devices Integrity Management procedures, Data Management & Analysis/Trending procedure, Repair & Modification Prioritisation procedure, Task Backlog & Deferral procedure, Corrosion Control & Degradation Management procedure, Baseline Survey procedure, Impairment Matrices etc.
- Baseline Surveys
- Site Inspection Services



Chevron Alba FSU



Ninian Central

Ninian Northern

Ninian Southern



MCP-01



SAMPLE TRACK RECORD Chevron / Bibby

- Provision of Asset Integrity Management Services including :
 - Set-up, population and implementation of Acet database
 - Review of existing systems, procedures and processes
 - Provision of document gap analysis
 - Development of asset integrity related documentation e.g. Asset Integrity Strategy, Asset & Operations Integrity Risk Assessment procedure, Regulatory Compliance procedure, Operating Standards Management procedure, Performance Assurance & Verification Standards, Anomaly Management Procedure, Maintenance Management procedure, Inspection Management procedure, Structural, Pressure Systems, Tanks, Subsea, Pipelines, Pressure Relief Devices Integrity Management procedures, Data Management & Analysis/Trending procedure, Repair & Modification Prioritisation procedure, Task Backlog & Deferral procedure, Corrosion Control & Degradation Management procedure, Baseline Survey procedure, Impairment Matrices etc.
- Baseline Surveys
- Site Inspection Services

SAMPLE TRACK RECORD

Cuulong Joint Operating Company



Su Tu Den WHP A

Central Processing Platform

Thai Binh FPSO



- Provision of Asset Integrity Management Services
- Review of Existing Systems, Procedures and Processes
- Provision of Asset Integrity System Document Gap Analysis
- Development of Asset Integrity Related Documentation e.g. Asset Integrity Strategy, Asset & Operations Integrity Risk Assessment procedure, Regulatory Compliance Matrix, Operating Standards Management procedure, Performance Assurance & Verification Standards, Anomaly Management Procedure, Maintenance Management procedure, Inspection Management Procedure, Structural, Pressure Systems, Tanks, Subsea, Pipelines, Pressure Relief Devices Integrity Management Procedures, Data Management & Analysis/Trending procedure, Repair & Modification Prioritisation Procedure, Task Backlog & Deferral Procedure, Corrosion Control & Degradation Management Procedure, Baseline Survey Procedure, Impairment Matrices etc.
- Site Inspection Services and Management
- FPSO Condition Assessment

SAMPLE TRACK RECORD

ExxonMobil



Alma



Goldboro



Jade

North Triumph

Point Tupper



- Asset Integrity Management Services
- Inspection Management
- Engineering Support
- Condition Monitoring
- Turn Around and Work Pack Preparation
- NDE Services - UT, MPI, LPI using Rope Access
- Population of Meridium database for inspection and anomaly management
- Use of SAP for Planned Maintenance Inspections and Meridium Interface
- Provision of Fabric Maintenance Services



SAMPLE TRACK RECORD ExxonMobil (continued)

South Venture

Thebaud

Venture

Zafiro Producer

Various Trading Ships

- Asset Integrity Management Services
- Inspection Management
- Engineering Support
- Condition Monitoring
- Turn Around and Work Pack Preparation
- NDE Services - UT, MPI, LPI using Rope Access
- Population of Meridium database for inspection and anomaly management
- Use of SAP for Planned Maintenance Inspections and Meridium Interface
- Provision of Fabric Maintenance Services

SAMPLE TRACK RECORD

Husky Energy



Various Onshore Assets



Sea Rose FPSO

- Asset Integrity Management Services
- Development of Process Pressure Equipment, Tanks, Pipelines and Pressure Relief Equipment Integrity Strategies
- Review and Update of Corporate Asset Integrity Philosophy and Strategy
- Regulatory Compliance Matrices
- Asset Integrity Workscope & Budget Development
- Vibration Survey
- Tank Capacity Tests

SAMPLE TRACK RECORD

M3Nergy



Perintis FPSO

- Site Structural Steel Repair Services
- Project Management Services
- Inspection / NDT Site Services
- Steel Renewal / Class Surveys

SAMPLE TRACK RECORD

Maersk / NSP



Gorm A & E



Maersk Curlew FPSO

Ngujima Yin FPSO

North Sea Producer FPSO

Rolf

Various Trading Ships



- Development & implementation of AIMS programs, IRM services
- Integrity Management Services
- Inspection Services - Primary Hull, Local Structures, Marine and Utilities Pipework, Process Pipework and Pressure Vessels
- NDE Services - UT, MPI, LPI, EC, TOFD, Weld Root, Class Surveys, MASS / CCTV, MOLE
- Repair & Maintenance Services – Steel Repairs, Coating Maintenance, Hydraulic Repairs etc
- Provision of IGLOO Hotwork Habitats

SAMPLE TRACK RECORD MODEC



Modec Venture 11 FPSO

Stybarrow Venture MV 16 FPSO



- Asset Integrity management Services
- Inspection / NDT Site Services including UT, MPI, LPI, ECI, Class Surveys, MASS/CCTV, Thermography, Remote PV CVI
- Repair & Maintenance Site Services
- Project Management Support Services
- Management Consulting Services
- Hazardous Area Equipment Inspection Services

SAMPLE TRACK RECORD

Petro-Canada



Terra Nova FPSO

- Asset Integrity Management Services
- Inspection Management
- Condition Monitoring
- Repair & Maintenance Site Services
- Project Management of Dry docking, Turn Arounds and Work Pack Preparation
- NDE Services - UT, MPI, LPI, EC, TOFD, Weld Root, Class Surveys, MASS
- CUI specialist services
- Provision of IGLOO Hotwork and Environmental Habitats and TOPCAT staging

SAMPLE TRACK RECORD

Prosafe



Umuroa FPSO

- Site Inspection Services
- Project Management Services
- Structural Repair Site Services
- Provision of IGLOO Hotwork Habitats
- NDE Services - UT, MPI, LPI, MASS / CCTV, Remote PV CVI
- Regulatory Compliance Matrix

SAMPLE TRACK RECORD

Rubicon



Rubicon Intrepid FPSO

Rubicon Vantage FPSO



- Inspection Services
- Repair & Maintenance Site Services
- Project Management Support Services
- Management Consulting Services
- NDE Services - UT, MPI, LPI, MASS / CCTV, Remote PV CVI



SAMPLE TRACK RECORD SBM

BC-10 FPSO

FPSO II

FPSO XV Domy

Frade FPSO

Kikeh FPSO

- Asset Integrity Management Services including development of Process Pressure Equipment Risk Based Assessments, Corrosion Risk Assessment and Criticality Analysis, review and update of corporate Corrosion Risk Assessment Strategy, review of corporate Criticality Assessment Strategy
- Site Inspection Services
- Repair & Maintenance Site Services
- Project Management Support Services
- Management Consulting Services
- NDE Services - UT, MPI, LPI, EC, Class Surveys, MASS / CCTV, MOLE,

SAMPLE TRACK RECORD SBM



Kuito FPSO



Rang Dong I FPSO



Serpentina FPSO



Tantawan Explorer FPSO

- Asset Integrity Management Services including development of Process Pressure Equipment Risk Based Assessments, Corrosion Risk Assessment and Criticality Analysis, review and update of corporate Corrosion Risk Assessment Strategy, review of corporate Criticality Assessment Strategy
- Inspection Site Services
- Repair & Maintenance Site Services
- Project Management Support Services
- Management Consulting Services
- NDE Services - UT, MPI, LPI, EC, Class Surveys, MASS / CCTV, MOLE,



SAMPLE TRACK RECORD

Shell

Anasuria FPSO

Auk Alpha

Brent A, B, C & D

Brent Spar

Cormorant Alpha

Dunlin Alpha

Eider A

Eugene Island

- Asset Integrity Management
- Inspection Site Services
- Repair & Maintenance Site Services
- NDE Services - UT, MPI, LPI, EC, Class Surveys, MASS / CCTV



SAMPLE TRACK RECORD

Shell

Fulmar FSU

Gannet

Indefatigable

Kittiwake

Leman

North Cormorant

Tern A

Various Trading Ships

- Asset Integrity Management
- Inspection Site Services
- Repair & Maintenance Site Services
- NDE Services - UT, MPI, LPI, EC
- Class Surveys, MASS / CCTV

SAMPLE TRACK RECORD

Tanker Pacific



Raroa FPSO

- Site Inspection Services
- Project Management Services
- Structural Repair Site Services
- Provision of IGLOO Hotwork Habitats



SAMPLE TRACK RECORD

Total / BV EM&I

North Alwyn A & B

Dunbar

Elgin / Franklin

St Fergus Terminal

- Integrity Management Services
- Engineering Support (Corrosion Structural, Process etc)
- Provision and population of Fame+ RBI Integrity database and UNISUP database
- Provision of Inspection Management Services
- Site Inspection Services (Offshore Inspection Engineers and Inspection Teams)
- Provision of Site Activity Procedures (Inspection, Access etc), Corrosion Management
- Anomaly Management
- Specialist Repairs and Fabric Maintenance Services

SAMPLE TRACK RECORD

Woodside



Cossack Pioneer FPSO

Northern Endeavour FPSO

Nganhurra FPSO



- Asset Integrity Management, Services
- Inspection Site Services
- Repair & Maintenance Site Services
- Project Management Support Services
- Management Consulting Services
- NDE Services - UT, MPI, LPI, EC, Class Surveys, MASS / CCTV Thermography, Remote PV CVI
- Provision of IGLOO Hotwork Habitats