



Company Profile

Global Supplier of solutions that protect people and equipment from explosion, fire and noise hazards





Contents

The Company	Page 1
Brief Overview	Page 2
Company Facilities	Page 3 & 4
Organisation Chart	Page 5
Quality Certification	Page 6
Health & Safety Certification	Page 7
FPAL Approved	Page 8
Achilles JQS Approved	Page 9
Quality Policy Statement	Page 10
HSE Policy Statement	Page 11
Safety Awards	Page 12
Products	Page 13
Clients & End Users	Page 14
Project Listing	Page 15 - 22



The Company

Mission Statement

To be a world class supplier of solutions that protect people and equipment from explosion, heat, fire and noise hazards.

This will be done by providing a complete design, project management and supply service through its family of focused business units.





Brief Overview

Based in the North of England and established in 1969, MTE specialises in the design, manufacture, project management and installation of cladding systems, explosion / pressure relief systems, equipment modules and enclosures that protect personnel and equipment from the environmental hazards of fire, thermal radiation, explosion and noise.

MTE employs a highly skilled, experienced team of designers, engineers, project and quality assurance personnel working within ISO 9001:2008 accredited standards.

- Location Darlington, UK

- Quality Approvals ISO 9001 : 2008

- Number of Employees 170

- Facilities

Darlington	Office	1700 m ²
	Production	7200 m ²
	Storage	7000 m ²
Middlesbrough	Fit out	10000 m ²



Company Facilities

MTE's production facilities are housed in a 6000m² factory, which with an 8m working height provides a large flexible unit to cater for a wide variety of work. An additional outside storage area creates a composite 2-acre site.

Separate offices of approximately 1015m² are situated close by and provide modern accommodation for company administration, sales, estimating and engineering functions. A sensible programme of investment has provided the company with an impressive inventory of complementary equipment, including synergic mig welding, plasma cutters, enlarged crane capacity, computer aided design and full computerisation of the company management systems.

Our Quality Management System is accredited to ISO 9001:2008.

MTE's location provides easy access to all main routes as shown below.

- Road A1M trunk road (5 minutes)
- Air Teesside Airport (15 minutes)
- Newcastle Airport (35 minutes)

Both airports offer connections to a variety of International destinations

- Sea Teesside Docks (30 minutes)
- Rail London (King's Cross) (2.5 hours)
- Aberdeen (5.0 hours)



Company Facilities cont'd.

The Darlington works can be supplemented by the use of a riverside facility in Middlesbrough Cleveland, which enables large, heavy structures to be assembled and transported by sea to their final location.

The 5000m² covered fit out facility has 3 overhead cranes and is situated adjacent to a reinforced concrete load out quay on the River Tees.

The load out quay is 200 metres long and has a capacity of 4000 tonnes. Water depth at quayside is 6m minimum 11.5m maximum and distance to open water is one mile.

Minimum depth of channel is 5.1m with minimum 30m width and 48m height availability.



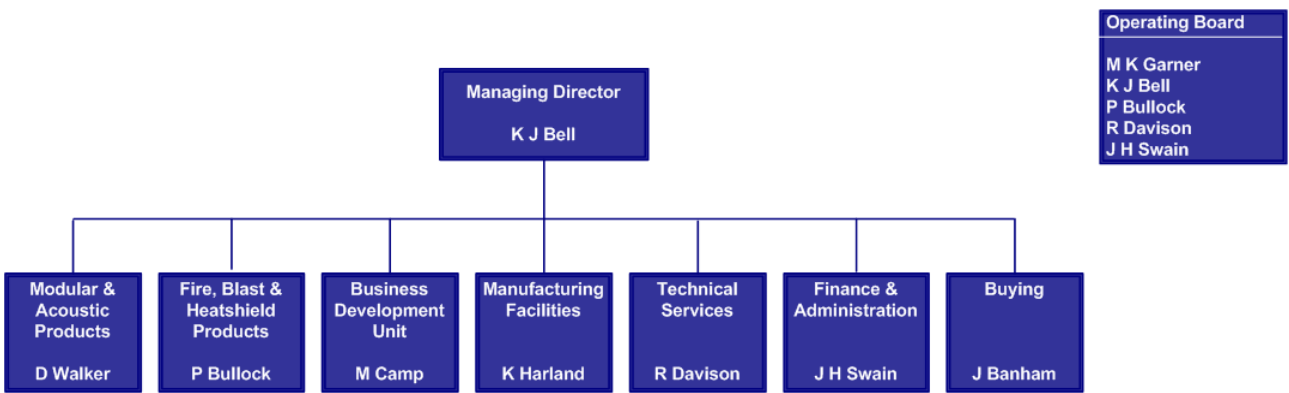
Darlington Workshop



Riverside Facility



Organisation Chart





Quality Certification



CERTIFICATE OF APPROVAL

This is to certify that the Quality Management System of:

**Mech-Tool Engineering Ltd
Darlington, Co Durham
United Kingdom**

has been approved by Lloyd's Register Quality Assurance
to the following Quality Management System Standards:

ISO 9001:2008

The Quality Management System is applicable to:

Provision of turnkey solutions to the oil, gas, petrochemical, nuclear, defence, energy and renewable markets, comprising the following products:

- Module Systems
- Heatshields, Fire and Blast Walls
- Blast Relief Systems
- Acoustic and Noise Mitigation Systems
- Fabrications and Thermal Insulation Systems
- Flexible Mattress Fire Protection Systems

Certification covered by accreditation demonstrates that compliance with the requirements of BS EN ISO 9001 has been independently assessed. This does not imply compliance with ISO 17025 or that UKAS laboratory accreditation is held.

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

Approval	Original Approval: 11 February 1992
Certificate No: LRQ 0880318	Current Certificate: 1 February 2010
	Certificate Expiry: 31 January 2013

R T Medcraft

Issued by: Lloyd's Register Quality Assurance Limited



This document is subject to the provision on the reverse
71 Fenchurch Street, London EC3M 4BS United Kingdom. Registration number 1879370
This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.
The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001



Health & Safety Certification



CERTIFICATE OF APPROVAL

This is to certify that the Occupational Health & Safety Management System of:

**Mech-Tool Engineering Ltd
Darlington, Co Durham
United Kingdom**

has been approved by Lloyd's Register Quality Assurance to the following specification:

OHSAS 18001:2007

The Occupational Health & Safety Management System is applicable to:

Activities including and associated with the design, manufacture and installation of enclosures and cladding systems to protect personnel and equipment against the environment and the hazards associated with explosion, fire, thermal radiation and noise. Manufacture of explosion relief systems, equipment modules and escape routes.

Approval
Certificate No: LRQ 4003362

Original Approval: 28 August 2009

Current Certificate: 28 August 2009

Certificate Expiry: 27 August 2012


Issued by: Lloyd's Register Quality Assurance Limited



Approval Certificate No: LRQ 0880318
This document is subject to the provision on the reverse
71 Fenchurch Street, London EC3M 4BS United Kingdom. Registration number 1879370
This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.
The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001
March 2008 Issue 13



FPAL Approved



The Oil & Gas Supplier Verification Scheme

ASSESSMENT CERTIFICATE

This is to certify that the following company has been independently appraised by First Point Assessment and has achieved the following Verified Advanced Registration "Capability" Profile scores for "Health & Safety", "Environment" and "Competence & Training".

Mech-Tool Engineering Ltd

FPAL Supplier No: 10040137

✓	Health & Safety	8.3
✓	Environment	5.5
✓	Competence & Training	8.7

Verification Visit Date: 11 December 2009
 Verification Expiry Date: 10 December 2011
 Location Visited: Darlington

Signature: *M. Head*
 for **First Point Assessment**
 Date: *23rd January 2010*



Achilles JQS Approved



Achilles JQS
empowered by Achilles

Joint Qualification System

for suppliers to the Oil Industry in Norway and Denmark

Certificate of Qualification

Awarded to

MECH-TOOL ENGINEERING LTD.

Company Reg.no: 4087377

Achilles Id. 20917

Achilles Information Centre hereby confirms that
MECH-TOOL ENGINEERING LTD.
is qualified in the Achilles Joint Qualification System
for suppliers to the Oil Industry in Norway and Denmark.
The qualification concerns the product and service
categories listed in the appendix.




 Oddvar Gjovik
 Achilles Information Centre
 Managing Director


 Anja Thorsvalden
 Achilles Information Centre
 Operation Manager

Issued Date:
19-Jul-2011

Expiry Date:
26-Jul-2012

The participating Oil Companies and Main Contractors may use Achilles JQS as the basis for preparation of bidder lists directly or together with additional qualification criteria established by the individual Company. Other qualification stages may be added by the individual Company if more information is found necessary to complete the preparation of bidder lists.



Management Policy/Objectives and Values

Policy Statement

We will realise our company mission by:

- Sustained financial growth to achieve our corporate goals
- Guide our course with financial discipline, responsible management and personal accountability.
- Listening and understanding our customers, responding promptly to their needs and keeping our promises
- Remaining at the forefront of those industries we share through superior quality products and outstanding service.
- Creating and maintaining a personal and professional environment for ourselves and our families, enhance safety, diversity, fulfilment and success on the foundations of our business

Signed..... <i>Kerry Bell</i>	Date..... <i>15/3/2011</i>	K Bell
Signed..... <i>JH Swain</i>	Date..... <i>15/3/2011</i>	J Swain
Signed..... <i>P Bullock</i>	Date..... <i>15/03/2011</i>	P Bullock
Signed..... <i>R Davison</i>	Date..... <i>15/3/2011</i>	R Davison



HSE Policy Statement

The Health, Safety & Environmental Manual and all associated procedures detail the lines of responsibility and communications for Health, Safety & Environmental matters and the company's requirements for revisions to be brought to the notice of all company employees, other interested parties and the General Public.

It is the responsibility of the Managing Director to ensure sufficient financial resources are made available to meet the requirements of the Health, Safety & Environmental and its associated procedures and to ensure the efficient implementation as required by the Health and Safety at Work etc Act 1974 (HSWA), the Management of Health and Safety at Work regulations and any other legislation and regulations applicable to our companies activities. This legislation provides the minimum standard required to comply with health & Safety law, the aim throughout the company is exceed these minimum standards.

It is the duty and responsibility, as delegated by the Managing Director of the company to ensure that this Health, Safety & Environmental Policy and its associated Procedures, along with any relevant revisions, are implemented and maintained (by annual monitoring and auditing). To ensure that any deviations, or consistent refusal to follow this Health, Safety & Environmental Policy and associated Procedures, are brought to the attention of the Managing Director for decision as to appropriate action.

Mech-Tool Engineering Ltd is committed to establish an incident free operation

–

Target Zero incidents as follows:.

- ***Achieve an injury free workplace***
- ***Prevent Injury and ill health***
- ***Eliminate spills and environmental incidents. Identify and mitigate key environmental risks***
- ***To exercise all due care in the disposal of waste produced by activities and develop plans and actions to reduce waste and energy consumption and encourage recycling and good housekeeping.***
- ***Promote a healthy work place and mitigate significant health risks.***
- ***Maintain the Company culture of continuous and continual improvement***

Signed (Managing Director) Keith Bell
For and on behalf of Mech-Tool Engineering Limited.

Signed.....*Keith Bell*.....Date. *11th January 2010*.....



Safety Awards





Products

For 40 years Mech-Tool has been at the forefront of the design and manufacture of products that provide fire, blast and acoustic protection to personnel and equipment across a range of industry sectors, notably offshore oil and gas, nuclear, renewables, chemical and petrochemical.

Mech-Tool Engineering provides a complete design, project management, fabrication and supply service for:

Modular Products

- Accommodation modules, control rooms
- LER / Packaged equipment modules
- Switchgear & instrumentation modules

Modules are purpose designed to meet clients' specified explosion, seismic, thermal, fire and acoustic performance criteria.

Modules are manufactured and supplied complete with all electrical, HVAC and packaged equipment systems installed, tested and commissioned.

Fire, Blast & Insulation Products

- Firewalls & blastwalls
- Radiant heatshields & windwalls, weather protection to drilling derricks
- Blast relief systems
- Safewrap - J120 flexible passive fire protection system
- Metlag - all metallic insulation for nuclear power plant and submarine applications

Acoustic Products

- Acoustic packages for power generation & compression sets
- Acoustic upgrading of on/offshore facilities
- Acoustic studies & mapping of on/offshore facilities
- Exhaust & vent stacks
- Fire and blast rated acoustic enclosures

Capabilities

- In-house design & engineering capability
- State-of-the-art 3D engineering
- Quayside facility to build and load out modules exceeding 1000 tonnes
- Acoustic mitigation services
- Lloyds / DNV certified fire resistance to J60/H120 & blast up to 4 bar



Clients & End Users

Mech-Tool Engineering's ability is reflected in this list of clients who have recognised the specific areas of the company's expertise and used the variety of products Mech-Tool has designed and produced.

- ABB Ltd
- Aker Solutions
- Alstom Energy Systems
- AMEC
- AMEC Black & McDonald
- Balfour Beatty Engineering Services
- Bayards Aluminium
- Bechtel GB Ltd
- Bluewater Energy Services
- Boustead International Heaters
- Brush Electrical Machines
- ConocoPhillips
- Clough
- Daewoo Shipbuilding
- Dragados Offshore
- EON
- Exxon Mobil
- Fluor Daniel
- Foster Wheeler
- General Electric
- Global Santa Fe
- Halliburton
- Harland & Wolff
- Heerema
- Hoogvliet
- J Ray McDermott
- KBR/PSN
- KCA
- Maersk
- MAN Turbo
- McNulty Offshore
- OGN Group
- Petrofac
- Samsung Heavy Industries
- SBM
- Shell UK
- Sigma3
- Sime Darby
- SLP
- Solar Turbines
- Sulzer Pumps UK Ltd
- Technip
- Transfield Worley
- Transocean Offshore
- Weir Pumps
- Wood Group
- Worley Parsons
- Woodside Energy



Project Listing

Acoustic Products

Client	Operator	Project	Year	Scope of Work
Bousted Int. Heaters		Curtis Island Queensland	2011	Silencers
Wood Group	Amerada Hess	Triton	2010	Exhaust stack replacement
Wood Group	Amerada Hess	Triton	2010	Stack design study
Petrofac	Sea Production Ltd	Northern Producer	2009	Acoustic equipment
Petrofac	Lundin	Thistle Alpha	2009	Turbine upgrade
Tecnicas Reunidas	Abu Dhabi Polymers Co	Borouge 2	2009	Silencers
PSN	Lundin	Beryl Alpha	2009	Noise survey
Brush Electrical			2009	Silencer set
Sigma3	Shell	Shearwater	2009	Acoustic skirt panels
Sigma3	Shell	Ansuria	2009	Acoustic survey Acoustic covers & shrouds
IV Oil & Gas b.v.	NAM	NAM L02	2008	Acoustic enclosure
Solar Turbines Europe	Maersk	Halfdan	2008	Acoustic equipment
Solar Turbines Europe	raG Austria Energie	Puchkirchen	2008	Acoustic equipment
MAN Turbo AG	BP	Valhall	2008	Acoustic equipment & enclosures for compressor strings 1 to 4
Brush Electrical Machines			2008	Mobile units consisting of inlet filtration & silencing ducts & outlet silencing duct
Solar Turbines Europe	E.ON Ruhrgas AG	Gernsheim & Krummhoern	2007	Noise attenuation equipment
Solar Turbines Europe	Woodside Energy	Vincent	2006	5-off Titan packages in 316 stainless steel - Packages include A0 fire and blast rated enclosures, combustion inlet, exhaust system and ventilation systems
Solar Turbines Europe	Shell	NAM 14	2006	Exhaust sections upgrade
Sulzer Pumps	BP	Ula	2006	Acoustic enclosure (3 stage compressor chain)
RWE npower	RWE npower	Aberthaw	2006	Drains silencing equipment
Shell UK	Shell	Nelson Pump Upgrade	2006	Noise mitigation study & noise control equipment supply



Client	Operator	Project	Year	Scope of Work
Inter-Project Resources	BP	Forties Bravo	2005	Acoustic enclosure
Nooter Eriksen		Huntstown II		Boiler acoustic shroud
Solar Turbines Europe	Statoil	Volve	2005	2-off Titan GT generator packages with A0 fire and blast rated enclosures with combustion intake and enclosure vent systems all in 316 stainless steel
Solar Turbines Europe		Schoenkirchen	2004	Noise attenuation equipment
Brush Electrical Machines			2004	Mobile Units Mobile units consisting of inlet filtration and silencing ducts and outlet silencing duct
Solar Turbines Europe	Norsk Hydro	Heimdal	2003	Centaur 50 compressor package
Solar Turbines Europe	Latvijas Gaze AS	Inchulkans Latvia	2003	Mars 100 acoustic package
Solar Turbines Europe	TotalFinaElf	Dalia	2003	Taurus 7 compressor package, GT enclosure, intake, exhaust and ventilation system
AMKC	Husky Oil / PetroCanada	White Rose FPSO	2003	FPSO noise study
Innogy Plc		Aberthaw Power Station	2003	Clean drain silencers
ME Engineering	Husky Oil / PetroCanada	White Rose FPSO	2002	WHRU acoustic study
Solar Turbine Europe		TPAO Turkey	2002	4-off GT intake, exhaust, enclosure ventilation systems
Alstom Power		ESTD Typhoon	2002	Modification to acoustic equipment
Alstom Energy Systems		Whetstone	2002	Acoustic enclosure for T45 diesel engine test package
Solar Turbines Europe	Burlington Resources	Burlington Rivers	2002	2-off Taurus 70 Acoustic Packages
Solar Turbines Europe	Shell E&P	Corrib	2002	GT Equipment for two Solar Taurus 70S Turbines
Brush Electrical			2002	Upgrade of filter silencer package
BHP Billiton Petroleum	BHP Billiton Petroleum		2002	Acoustic panels
J & P Energy		Nafoora Agoco Libya	2002	Acoustic study
Brush Electrical		BDAX7 193R	2002	Mobile units



Fire and Blastwall Products

Client	Operator	Project	Year	Scope of Work
Dragados Offshore	Hess	South Arne	2010	Blastwalls, Heatshields & Doors
Worley Parsons	ExxonMobil	Sakhalin I Arkutun-Dagi	2010	22300m ² Cladding & doors
Aker Solutions	AIOC	Chirag Oil Project	2010	Heatshields
McNulty Offshore	Centrica	Lincs Offshore Wind Farm	2010	Firewalls, Blastwalls and Louvre walls
Wood Group	Total	Dunbar	2010	60m ² Windwalls
MT Corp	PTSVP	Tortoise	2010	120m ² Fire & Blastwalls
PFC Engineering	Petronas	Cili Padi F23R-A	2010	920m ² Fire & Blastwalls
PFC Engineering	Petronas	Cili Padi F23R-A	2010	100m ² Flare stack platform heatshields
PSN	ConocoPhillips	Judy	2010	150m ² Windwalls
Kencana HL Sdn	Newfield Exploration	East Piatu	2010	300m ² Blastwalls
Centrica Energy	Centrica Energy	Ensign	2010	Fire & Blastwalls
Burntisland Fab	BP	Valhall	2009	300m ² Windwalls
McNulty Offshore	SSE/RWE	Galloper Offshore Windfarm	2009	1058m ² Firewalls, Blastwalls, Louvre Walls & Doors
Wood Group	StatoilHydro	Sheringham Shoal Windfarm	2009	1220m ² Fire/blastwalls & windwalls
Wood Group	Total	Elgin	2009	30m ² Heatshields
PSN (Melbourne)	Esso Australia	Marlin 'A'	2009	440m ² Fire/blastwalls & doors
SLP Engineering	Vattenfall	Thanet	2009	Cladding, louvres & doors
SBM Offshore Asia	Encana	Deep Panuke	2009	2300m ² Blastwalls
Sime Darby Engineering	Petronas	Kumang	2009	1893m ² Blastwalls
Ramunia Fabricators	Woodside Energy	Pluto	2009	200m ² Heatshields
Heerema Zwijndrecht	BP	Valhall	2009	1950m ² Windwalls
Hoogvliet	BP	Valhall	2009	1450m ² Heatshields
SLP Engineering	BP	Valhall	2008	5000m ² Fire & blastwalls
SLP Engineering	BP	Valhall	2008	Doors
SLP Engineering	ConocoPhillips	Ensign	2008	230m ² Fire, blastwalls & doors



Client	Operator	Project	Year	Scope of Work
NPCC	Maersk	Al Shaheen	2008	1640m ² Fire & blastwalls
Gusto Engineering	Talisman	YME Mopustor	2008	1500m ² Blastwalls
Ramunia	Newfield	Belumut	2008	770m ² Heatshields & blastwalls
Maersk Contractors	Maersk Contractors	HE jack up Derrick	2008	800m ² Derrick heatshields
SLP Engineering	Maersk Qatar A	Al Shaheen	2007	Cladding, windows & doors for Living Quarters BF - 1700m ² GC - 1400m ² - EF - 1100m ² CF - 1100m ²
Samsung Heavy Industries	SeaDrill	West Eminence & West E-drill	2007	6700m ² Stainless steel Heatshields/weather walls
PT Technip	ConocoPhillips	North Belut	2007	330m ² Heatshields
MMHE	Woodside Energy	Angel	2007	430m ² Stairtower heatshields
MMHE	Clough	Maari	2007	270m ² Heatshields
AMEC	Shell E&P	Corrib	2007	350m ² Heatshields – pipe rack
AJS	Shell	Bacton Safety Upgrade	2007	Control room explosion protection. Design, supply and installation of the CREP structure, blastwall panels and doors
Lyondell	Lyondell	Fos-sur-mer	2006	Control room blast protection. Design, supply and supervision of installation of blastwalls at site
Marine Accomm Pte Ltd	ConocoPhillips	Bohai Bay	2006	876m ² Heatshields
AkerKvaerner Offshore	BP	Ula	2006	560m ² Fire & blastwalls
SLP Engineering	ATP	Venture	2006	Fire, blastwalls & doors
SLP Engineering	CH4 Energy	Chiswick	2006	Fire, blastwalls & doors
SLP Engineering	ConocoPhillips	Kelvin	2006	Fire, blastwalls & doors
KBR	PetroCanada	Terra Nova FPSO	2005	143m ² Lifeboat enclosure blastwalls
PT Technip Indonesia	ConocoPhillips	Kerisi	2005	670m ² Fire & blastwalls
Heerema	ConocoPhillips	Britsats	2005	MEG Module 230m ² , heatshields & 150m ² blastwalls
Heerema	ConocoPhillips	Britsats	2005	710m ² blastwalls & 1030m ² heatshields
SLP Engineering,	ATP	Kilmar	2005	270m ² Fire, blastwalls & doors



Client	Operator	Project	Year	Scope of Work
MMHE	Shell Sarawak	E11PB	2005	400m ² Blastwalls
Chemit	ELF Petroleum	Amenam	2005	550m ² Heatshields
Enterprise Engineering	BP Forties	Alpha	2005	570m ² Blastwalls, 570m ² cladding & doors
SLP Engineering	Conoco	Munro	2005	170m ² Blastwalls, windwalls & doors
IHI	Chevron	Sanha LNG FPSO	2004	148m ² Blast relief panels
Transocean Offshore	Deepwater Drilling Inc	T9	2004	100m ² Heatshields
DSME	ExxonMobil	Sable Tier II	2004	820m ² Blastwalls & 1330m ² Heatshields
SLP Engineering	Encana	Buzzard	2004	1292m ² Fire & Blastwalls
SLP Engineering	Conoco	Saturn	2004	270m ² Fire, blastwalls & doors
Malaysia Shipyard & Engineering	Shell Sarawak	F13W & E11KA	2004	340m ² Heatshields
KBR	BP	Plutonio	2004	1990m ² Firewalls & doors
Sime Semcorp Engineering	ExxonMobil	Guntong E	2004	260m ² Heatshields & 500m ² blastwalls
Maritime Hydraulics	Sakhalin Energy	Sakhalin	2004	3900m ² Derrick heatshields for Lunskeye & Piltun
KYE Ltd	Chevron Nigeria	SOWIP MCC Building	2004	320m ² Cladding & doors
Jutal/CNOOC		Chunxiao	2004	570m ² Blastwalls
Jutal/CNOOC	ConocoPhillips	PL19-3	2004	430m ² Firewalls
PetroCanada	PetroCanada	Terra Nova FPSO	2003	250m ² Blastwalls & doors
AMKC	Husky Oil / PetroCanada	White Rose FPSO	2003	32m ² Flare deck heatshields 1100m ² LER & MER Blastwalls 1500m ² tunnel blastwalls
Single Buoy Moorings	Husky Oil / PetroCanada	White Rose FPSO	2003	1844m ² Turret heatshields
KCA Drilling	AIOC/BP	Azeri East & West	2003	1200m ² Heatshields
Fluor Daniel Consultants	NAM	K14	2003	138m ² Blastwalls
AMEC	BP	Rhum	2003	335m ² Blastwalls & doors 450m ² heatshields
NPCC	Adma Opco	Khuff Gas Dev	2003	112m ² Stairtower heatshields



Fire and Blastwall Products Special Projects

Client	Project	Year	Scope of Work
Magnox Electric	Wylfa Power Station	2010	Venting panels maintenance contract
Magnox Electric	Wylfa Power Station	2002	Design, manufacture & supply of venting panels
British Energy	Dungeness B	2000	Design, manufacture & supply of venting panels
European Gas Turbines	Bharuch India	1998	Blast Relief System to Turbine Enclosure
Citigen	City of London HP Gas Compressors	1997	Design, manufacture & erection of 2 x blast protection enclosures. Fit-out: Supply of electrical, mechanical & instrumentation services including installation & commissioning
Fellside Heat & Power	Fellside Cumbria	1996	Design, manufacture & installation of blast relief systems Fit-out: Supply mechanical & safety systems, installation & commissioning



Modular Products

Client	Operator	Project	Year	Scope of Work
Cameron	Maersk	Perigrino FPSO	2011	Equipment Room Module
Heerema	BP	Andrew	2011	LER Module
Atlas Copco	Tengizchevroil	TCO Plant	2011	4 No Modules
McNulty Offshore	Centrica	Lincs Offshore Wind Farm	2010	Substation Modules consisting of Control Room, 33KV Room, Fire Fighting Room & Day Refuge Room
McNulty Offshore	SSE/RWE	Galloper Offshore Wind Farm	2009	Electrical control room & day rooms (temporary accommodation modules)
Shell E&P Ireland	Shell E&P Ireland	Corrib	2009	Instrument cabin designed to fit HVAC & electrical components in a tight space internally
AMEC	BG	Armada	2009	Laboratory module including HVAC/Electrical fit out
Wood Group	Total	Dunbar	2009	VSD module
AMEC Black & McDonald	ExxonMobil Canada	Thebaud	2009	4 No. Additional Living Quarters designed to fit in with existing living quarters and rig layout.
Heerema	SSE	Greater Gabbard Offshore Wind Farm	2009	LER & accommodation modules
Balfour Beatty Engineering Services Ltd	Sellafield	Sellafield	2009	Design, manufacture & supply of a multi services processing module. Both seismic and fire rated to protect personnel and equipment for up to 30 minutes
Foster Wheeler	ExxonMobil	Fawley Refinery	2009	Blast resistant building
McGill Services Ltd	Sea Dragon	Oban B	2008	41 No Fire Rated Accommodation Modules combined into 3 sections for transport. Overall dimension 75m x 11m x 4m. Modular design allowed for the architectural, electrical and HVAC fit out and all structural elements to be simultaneously encompassed. Thus reducing standard lead times by almost 50%



Client	Operator	Project	Year	Scope of Work
McGill Services Ltd	ConocoPhillips	Britannia	2008	Fire rated modules & structures, comprising 10 modules and supporting steelwork, unique design of carbon steel frame with stainless steel insulated walls
Whessoe Volker Stevin	Dragon LNG	Dragon LNG	2007	Jetty monitoring building
McGill Services Ltd	BP	Valhall	2006	11 No. 4-man temporary accommodation modules
ABB	BP	Saqqara	2006	Fire and blast rated LER module complete with Electrics & HVAC
Shell UK E&P	Shell UK E&P	Shearwater	2006	Flat pack LER Module for offshore assembly
SLP Engineering	ATP	Wenlock Inde	2006	Blast rated workshop and sampling module including electrics & HVAC
Aiken Group	BG	Armada	2006	4 No H60 fire rated accommodation modules c/w 2 No H60 fire and blast rated covered stairtower modules and module support frame (MSF)
KBR	Chevron	Captain	2006	3 No A60 Fire rated accommodation modules complete with all electrics, HVAC and internal fit-out of furniture
Enterprise Engineering	Apache	Alpha	2005	Transformer room
ConocoPhillips	ConocoPhillips	Calciner Control Room	2004	Blast rated module
Weir Pumps	ExxonMobil	Sable Tier II	2004	A60 firewater pump enclosures including electrics & HVAC
Sulzer Pumps UK	Woodside Energy	Enfield	2004	A60 firewater pump enclosures including electrics & HVAC
Bluewater Energy Services	Exxon Neftegas	Sakhalin I	2004	Switchgear module fully fitted out including electrics & HVAC
ABB Ltd	Sakhalin Energy	Sakhalin I	2004	Switchgear modules fully fitted out including electrics & HVAC
KCA Deutag	AIOC	Azeri East & West	2004	Heavy tool store complete with platforms, handrails, gratings, ladders and electrics
Transfield Worley	Woodside	Goodwyn 'A'	2003	2 No H60 rated modules
Bechtel	BG	Miskar A Platform	2003	2 No A60 rated modules, cladding & doors