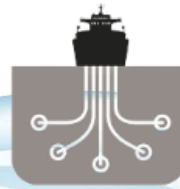


# MSCM



## SUPPORTING THE ENERGY INDUSTRY

MANUFACTURER OF SUBSEA PRODUCTS FOR THE ENERGY INDUSTRY WORLDWIDE

### MSCM LIMITED



FS629596

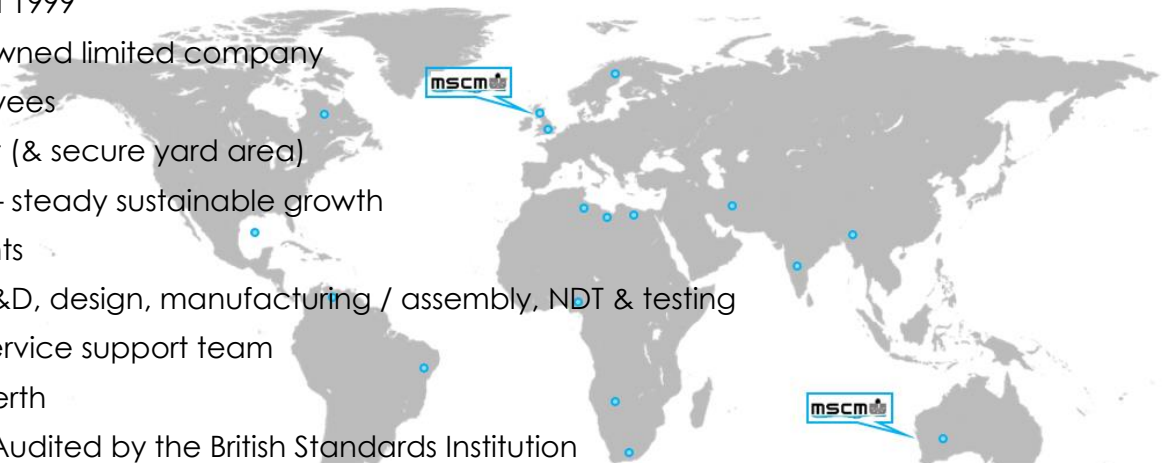
A totally independent privately funded Limited Company incorporated in England, offering a complete integrated service to the offshore Oil and Gas industry worldwide.

The directors and staff have a wealth of experience within the subsea industry, having held key roles in companies serving this market very successfully for a considerable number of years.

MSCM design and manufacture subsea offshore hydraulic distribution equipment supplied to control subsea production systems. Continuous research and development, client interface and engineering support. Industry related subcontract machining facilities for SCM manifolds, ROV lockdown components, valve blocks and associated equipment.

#### OVERVIEW

- Established 1999
- Privately owned limited company
- 125 Employees
- 80,000 sq.ft (& secure yard area)
- Profitable – steady sustainable growth
- IPR – Patents
- In house R&D, design, manufacturing / assembly, NDT & testing
- Offshore service support team
- Office in Perth
- ISO9001 – Audited by the British Standards Institution



#### QUALITY & HSE

- Manufacture in accordance with ISO9001:2008 & client specifications
- Associated member of British Safety Council
- Operate in accordance with ISO 14001 & ISO18001
- IBOSH & NEBOSH trained personnel
- Qualified External / Internal auditors
- Qualified welders
- NDT / PMI personnel to CSWIP, PCN, ASNT
- First aiders & fire marshals
- Cross-over training – foundation block



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**Coronation Road, Cressex Business Park,  
High Wycombe, Bucks, HP12 3TA**

# MSCM

SUPPORTING THE ENERGY INDUSTRY

## KEY COMPETENCIES

- 🔧 Design – Latest 3D modelling & finite element analysis software – Solidworks/Orcaflex
- 🔧 In-house machining – CNC & manual
- 🔧 Turning; milling; deep hole drilling; de-burr
- 🔧 Welding – orbital / manual / automatic
- 🔧 Subsea paint
- 🔧 CNC tube bending
- 🔧 NDE testing (Digital X-Ray, PMI, Dye-Pen, Ferritscope, MPI)
- 🔧 Assembly & pressure test / flush
- 🔧 Offering schedule control / flexibility
- 🔧 Project management

## PRODUCTS

- 🔧 Hydraulic couplings (diver mateable & stabplate)
- 🔧 Quick disconnect couplings
- 🔧 ROV fly to place MQC stabplates
- 🔧 Diver stabplate assemblies (swingbolt & central locking mechanism)
- 🔧 Gas lift couplings 1 ½" self-sealing ROV suitable for methanol/gas lift
- 🔧 Block and bleed manifold assemblies
- 🔧 Acid injection capability to remove calcareous growth
- 🔧 ROV mono couplings
- 🔧 Steel tube flying leads
- 🔧 Hydraulic flying lead assemblies
- 🔧 Umbilical termination head assemblies
- 🔧 Long term protective covers
- 🔧 Parking plates
- 🔧 Emergency disconnect packages both mechanical and hydraulically operated
- 🔧 Valves
  - 🔧 Shear seal electro/hydraulic DCV's (directional control valves)
  - 🔧 Shuttle valves
  - 🔧 Inline check valves
- 🔧 SDU / HDU assemblies (subsea distribution unit / hydraulic distribution unit)
- 🔧 Daisy chain units
- 🔧 Turnkey packages
- 🔧 Full Onshore, offshore service & support
- 🔧 Engineering training in support of MSCM's products

