



Capabilities

design, engineering,
manufacturing, field
operations and
manpower

design, manufacture, assembly and test of
equipment for the subsea industry



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Capabilities

design, engineering, manufacturing, field operations and manpower

HCS Control Systems specialises in the design, in-house manufacture, assembly and test of equipment for the subsea industry worldwide. Our systems include direct hydraulic production systems, installation and workover (IWOCs) systems, subsea distribution units, and the complete range of topsides equipment for deployment and handling of umbilical systems.



The management team of HCS each has more than twenty years direct experience in a combination of engineering, manufacturing and field operations.

Our 47,000sq.ft engineering and manufacturing facility in Glenrothes brings together our core functions of sales, engineering, project management and controls, HSEQC and manufacturing.

HCS capabilities are not limited to the products below and can support clients on various expertise.



ISO 9001 certified with an outstanding reputation for quality, on-time deliveries

Capabilities

- Well Control Direct Hydraulic Power Units
- SSIV Control Hydraulic Power Units
- IWOCs Hydraulic Power Units
- Onshore / Offshore Zone Rated Test & Flushing Hydraulic Power Units
- Zone rated Flushing Rigs
- Air / Electric / Hydraulic Powered Umbilical Reelers
- Umbilical Sheaves
- Shipping Baskets
- Workshop Containers
- Storage Containers
- MCS Containers
- Subsea Distribution Units (SDU)
- Test and Flushing Workshops
- Umbilical Termination Assemblies
- Topsides Umbilical Termination Unit (TUTU)
- CAD Product Design
- Small Bore Instrumentation installation and Automated Welding on Manifolds, Orbital Welding, Xmas Trees, Towheads etc. (Autogenous & Wirefeed)
- Refurbishment of equipment (Reelers, HPU's, Containers, Aftermarket Services)
- SBT (Tube Bending Installation)
- Supply of manpower onshore / offshore
- Fabrication / Carbon or Stainless Steel Materials
- Fluid Sampling
- Mudmats
- Subsea Control Module Test Stands
- Pressure Testing and Flushing
- SUTU – Subsea Umbilical Termination Units
- Caustic Soda Flush Rigs
- Subsea Jumper Deployment Frames



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