

## Overview

We specialise in the design and manufacture of bespoke; IWOCS, production control systems and subsea assemblies. We also offer a comprehensive range of services to support these assets in the field.

Deployment frames can be custom manufactured to meet any client work scope. We have experience in fabricating both seabed and LMRP mounted designs.



## Features

- Dimensions to client requirements
- Location for parking plates / receptacles
- Integrated bullhorns facilitate the storage of EFLs and HFLs without impacting on minimum bend radius
- Guidepost structure / guidewire system for LMRP mount
- Breakaway plate
- Guillotine system (hydraulic/ manual)
- Designed for level lift
- ROV operable valves

## Added Value Services

- Pressure test / flush / FAT testing
- Custom designed mudmats for seabed installations
- Maintenance and technical support services

## Manufacturing Process

- All manufacturing processes are accredited by Lloyds ISO 9001:2015 / OSHAS 18001:2007
- All stages of fabrication and assembly can be carried out on site thereby ensuring full control of quality and production processes
- Frame dimensions will fully comply with client brief
- Production welding can comply with any specific quality or industry standards

## Certificate of Compliance

- CE compliant (including ATEX and machinery directives)
- Certified to DNV GL-ST-E273 / E271
- NORSOK compliance



**Glenrothes**

**T:** +44(0)1592 770 786

**E:** sales@hcsl.com

**Aberdeen**

**T:** +44(0)1224 044 100

**E:** aberdeen@hcsl.com

**USA**

**T:** +44(0)1592 770 786

**E:** americas@hcsl.com

