

Intervention Workover Controls Systems



When it comes to subsea intervention, we understand that there are major advantages to OEMs, operators and subsea contractors having a fully flexible choice of options. With both shallow and multiplexed deepwater options available, Proserv's array of custom built and rental IWOCs equipment provides well control during subsea installations and workovers.

Proserv provides fully integrated intervention workover control systems (IWOCs), which deliver temporary well control during subsea installations, workovers, and abandonments. With over 40 years' of experience, we have executed more than 700 monitoring, control and retrieval projects, making us the global leader in design, manufacturing and rental. With a global fleet of IWOCs units comprising a wide range of size and functionality, we can offer our clients a comprehensive, unlimited package solution to meet each field's unique configuration.

We pride ourselves in offering clients the opportunity to have a fully independent service solution, delivered by the most experienced IWOCs team. Our highly experienced offshore personnel deliver IWOCs solutions built to exact client specifications and requirements. Our team have worked in every part of the globe, on the full range of subsea trees and interventions, as part of long-term project rotations and short-term projects, working alongside our in-house engineers to support our clients from project kick off through to project completion. Our independent, unique and efficient control solutions apply throughout the life cycle of the subsea well offering a full range of equipment functionality for our clients, dependent on the field's requirements. Systems can be surface operated and integrated with a wide variety of subsea christmas trees, landing strings and subsea control systems.

A proven track record...

proserv



20,000

Production control systems
manufactured



200

Metering control systems
manufactured



6,000

Wellhead control systems
supplied



300

Subsea control
modules installed



40,000

Sampling cylinders
supplied



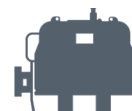
1,000

Production control systems
refurbishments



700

Monitoring, control
and retrieval projects



130

Subsea control
projects completed

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Client	Contract / Ad Hoc	Scope	Max. water depth (m)	Wells	Area
ADTI	Ad-hoc	IWOCS Offshore rental for a multiwell campaign	134	5	North Sea
Apache	Long-term Contract / MSA	Equipment rental, onshore SIT and offshore technicians, client owned IWOCS equipment maintenance and refurbishment	150	18	North Sea
BP	Ad-hoc	IWOCS offshore rental for an abandonment project and ongoing topside wellhead control panel maintenance	450	1	North Sea
Chevron	Long-term contract until operator acquisition	IWOCS offshore equipment rental and personnel for recovery of Chevron Captain OneSubsea XT and workovers	150	5	North Sea
Chrysaor	Long-term contract until operator acquisition	Equipment rental, onshore SIT and offshore technicians	110	6	North Sea
Conoco Phillips	Long-term contract until operator acquisition	IWOCS offshore rental for SIT and offshore phase alongside dedicated personnel. Full refurbishment of client owned IWOCS equipment package	90	6	North Sea and Indonesia
Dril-Quip	Long-term contract / company alliance	Full provision of IWOCS services, including equipment maintenance, manufacture and repair, engineering, onshore and offshore operations	150	6	UKCS, Indonesia and Romania
EnQuest	Long-term contract / MSA	Full provision of IWOCS services, including equipment maintenance, manufacture and repair, engineering, onshore and offshore operations with fully dedicated project team	152	60+	North Sea
FMC Technologies	Ad-hoc	IWOCS offshore equipment rental and personnel	90	2	Australia
GE	Ad-hoc	Full provision of IWOCS services, including equipment maintenance, manufacture and repair, engineering, onshore and offshore operations with fully dedicated project team	137	120	North Sea and Nigeria
Halliburton	Ad-hoc	IWOCS HPU offshore equipment rental and personnel	200	1	Malaysia

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Harbour Energy	Long-term contract / MSA	Full provision of IWOCS services, including equipment maintenance, manufacture and repair, engineering, onshore and offshore operations	150	8	North Sea
Ithaca Energy	Ad-hoc	IWOCS onshore SIT, offshore equipment rental and personnel	87	3	North Sea
Medco Energi	Ad-hoc	IWOCS onshore SIT, offshore equipment rental and personnel	90	4	Indonesia
OneSubsea	Ad-hoc	IWOCS onshore SIT, offshore equipment rental and personnel	90	2	Caspian Sea
Perenco	Ad-hoc	IWOCS offshore equipment rental, engineering, procurement and personnel	49	4	North Sea
Premier Oil	Ad-hoc	IWOCS offshore equipment rental and personnel	140	7	North Sea and Vietnam
AM	Ad-hoc	IWOCS offshore equipment rental and personnel	120	2	Indonesia
Repsol	Long-term contract / ongoing	IWOCS equipment rental and personnel for completions and workovers	124	5	North Sea
Shell	Long-term contract / MSA	Full provision of services, including onshore SIT's, maintenance and refurbishment of equipment and all offshore operations. Shell have had a dedicated team and space onsite with Proserv since 2018	150	12	North Sea
Spirit Energy	Long-term contract	IWOCS offshore equipment rental and personnel for completions	100	2	North Sea
Talisman Energy	Long-term contract until operator acquisition	IWOCS offshore rental including engineering, equipment modification and SIT GE XT and control system	140	2	North Sea
Taq	Long-term contract / MSA	Full provision of IWOCS services, including equipment maintenance, manufacture and repair, engineering, onshore and offshore operations with fully dedicated project team	153	23	North Sea
Weatherford	Ad-hoc	Full design and manufacture of Subsea SCM used in Deepwater Brazil	Deepwater	9	Brazil