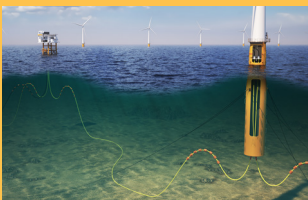
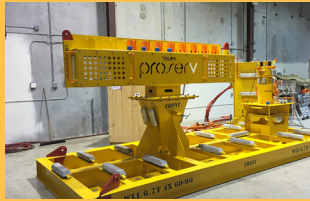
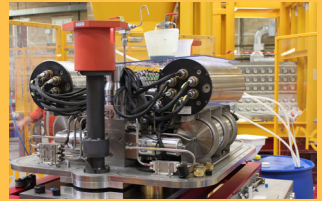




Control systems and technologies
for critical infrastructure





Proserv is a controls technology company

We provide cutting-edge technologies to our customers to support the entire lifecycle of an asset, improving reliability, optimising performance and extending the life of critical infrastructure.

By combining our technical ingenuity with our engineering, manufacturing and field service expertise, we create innovative, industry-leading solutions that are flexible and agnostic by design, able to be integrated into any existing system.

Our Proserv technology ethos prioritises regeneration, upgrade and augmentation before replacement, widening functionality and capability, while minimising expense, saving time and reducing environmental impacts.

- 800 employees worldwide
- 45 years' controls experience
- Operating in over 60 countries

Our values

Proserv has a distinctive delivery-focused culture. At the heart of everything we do, the five Proserv values guide our decisions and behaviours. We refer to our values as FRESH.

Forward as a team

We work together towards the right goals.

Right thing, right way

We set great standards and remove barriers.

Entrepreneurial spirit

Innovation and new ideas are essential to our success.

Serious about service

Excellent customer service is core to our identity.

Help, share and communicate

We believe in open collaboration and shared expertise.

We are the controls experts...

We improve the reliability, integrity, efficiency and productivity of critical infrastructure with industry leading controls technology.

CONTROL

Independent and reliable control systems for critical infrastructure.



MONITORING

Intuitive visualisation of asset integrity and performance.

OPTIMISATION

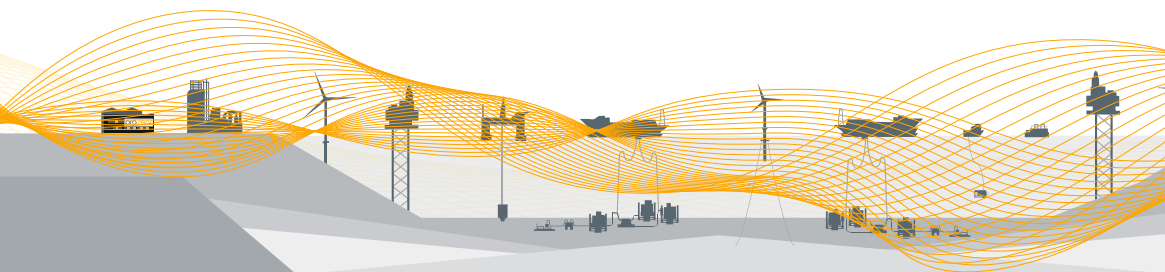
Improved performance and asset life extension through our expertise and technology.



INTELLIGENCE

Insights from advanced data analytics and machine learning to predict outcomes.

ENERGY



...and we are focused on energy's future

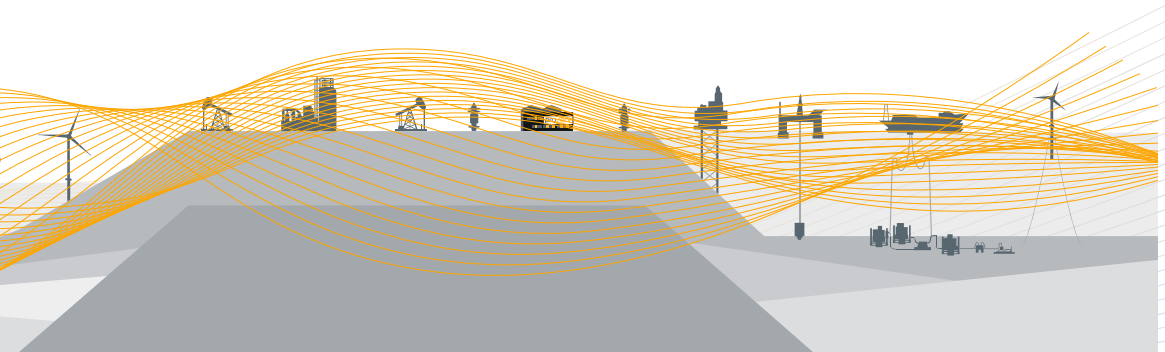
Creating intelligence across the energy landscape

Our aim is to have Proserv at the centre of the world's critical energy infrastructure.

- Providing reliable control systems across the full energy market
- Offering analytics and artificial intelligence / machine learning that allow users to convert unused data into actionable information
- Implementing intelligent solutions that offer unmatched access to data, real-time monitoring and can predict events
- Delivering control systems that are OEM agnostic, enabling connection to one integrated system

The Proserv difference

- We supply the accurate insights needed to guide proactive decision-making
- We ensure safe, reliable operations
- We provide the ability to predict maintenance needs before failures occur
- We reduce operating costs and increase uptime



We have an extensive history...

Proserv has evolved significantly over the years, both through organic growth and strategic acquisition, in order to develop our controls expertise. Recent partnerships have further strengthened our move into intelligence solutions and renewables.



CAC established

1960s

Proserv
Technology
established

Brisco
established

1970s

Autocon
established
SGC Metering
established

1980s

Weatherford
EP Solutions
established after
acquiring
CAC, Brisco,
Autocon and
Sicom

2006

...and an open approach to collaboration

Empowering choice

Alliances can bring a positive impact to operations as companies come together to offer integrated solutions, saving time, simplifying logistics and driving standardisation. We have an agnostic approach towards collaboration and can accommodate client requests whether as part of a partnership or standalone.

- HIPPS control with Trendsetter
- Tree control with Dril-Quip
- Buoy control with SBT Energy
- Insulation resistance monitoring with Viper Innovations

Empowering Innovation

Proserv partners with complementary, emerging technology companies to create compelling solutions for customers. These relationships enable Proserv to be at the forefront of technology advancement as we continue to identify innovative ways to create value for our customers throughout the energy transition.

- Advanced software applications with Intelligent Plant
- Sophisticated monitoring and intelligence solutions with Synaptec and BPP Cable Solutions

Proserv
Technology is
re-branded
to Proserv with
new logo

2011

Proserv acquires
Weatherford EP
Solutions

2012

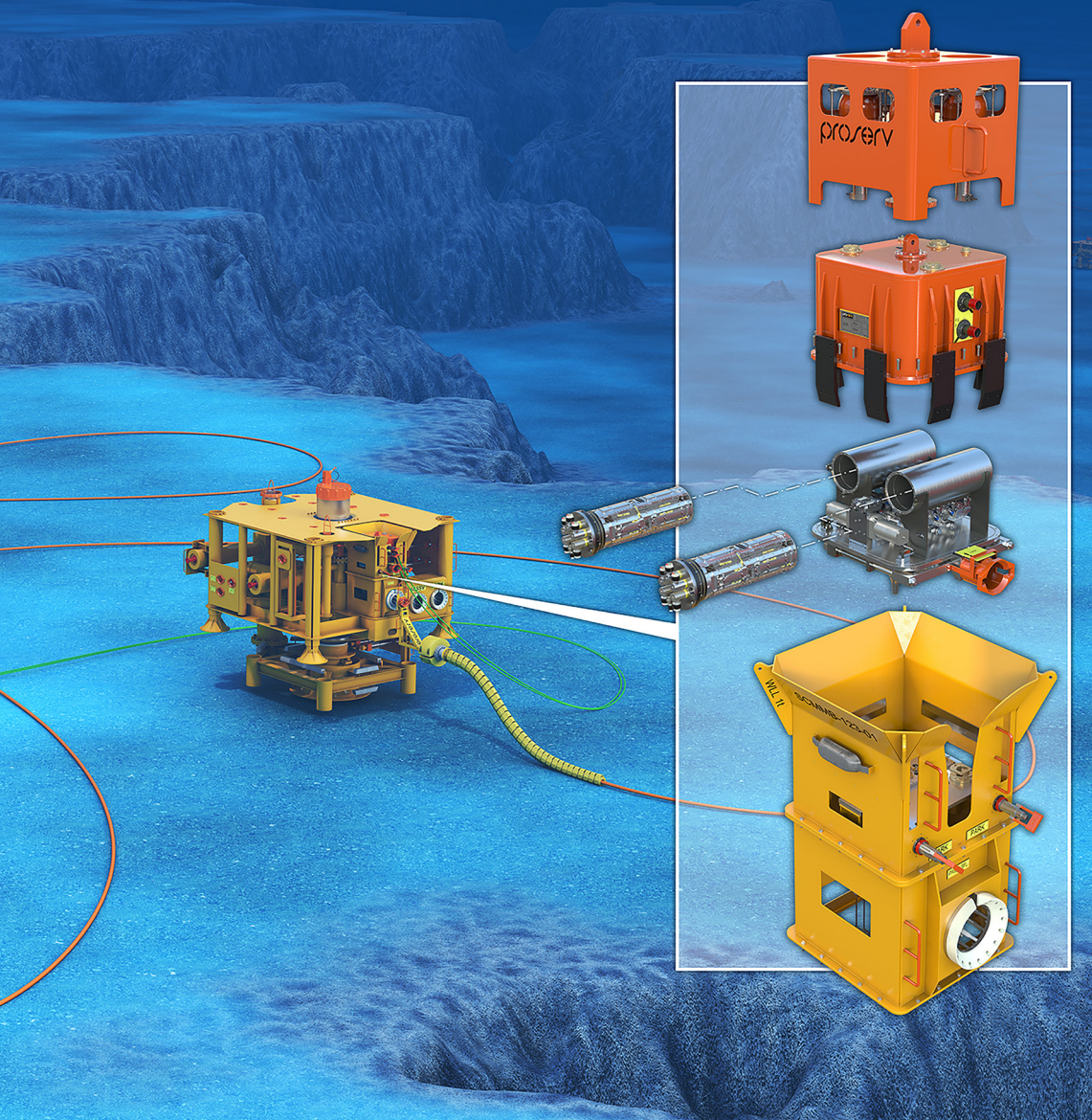
Proserv acquires
SGC Metering

Renewables and
digitalisation
strategy
launched

2019

Strategic
partnerships
established with
Synaptec for
renewables and
Intelligent Plant
for digitalisation

2020





CONTROL

Independent and reliable control systems for critical infrastructure.

At Proserv, we are controls technology experts with a long-standing reputation - it is the core of our business.

We put controls at the centre of clients' systems, improving the performance and extending the operational life of essential infrastructure. Whether on greenfield or brownfield assets, our technologies, from their high bandwidth offering enhanced functionality to their unique coexistence capabilities with any legacy OEM system, deliver market-leading reliability and quality.

- Controls technology designed with reliability and performance in mind
- Use of controls to produce data and information on asset performance
- Supported by field service engineers focused on uptime performance

- Innovative designs and a track record of seamless coexistence with third party systems
- Future-proofed solutions - designed to never become obsolete
- Components designed beyond industry standards
- Fibre, copper, hydraulics and satellite communications links

Whilst we offer a wide portfolio of field-proven products and services, we are continually breaking new ground with our R&D to help clients find more efficient and cost-effective ways to operate.

Our engineering services range from conceptualisation through to manufacturing, testing and operation with a complete project management service every step of the way.

Key technologies

Subsea control systems.
HIPPS control systems.
Topside control systems.

MONITORING



Intuitive visualisation of asset integrity and performance.

From wind farm cables to subsea pipelines, without effective, detailed scrutiny of asset performance, unplanned downtime remains a serious issue, and owners and operators habitually lose significant sums per annum as a result. Supporting a philosophy of maximising returns and life extension, keeping a close eye on the functioning of critical equipment is fundamental.

However, very often, monitoring can be insufficient, being only partial or lacking adequate duration or span, leading to reactive, urgent maintenance interventions, due to crucial performance data being inaccessible until it is potentially too late. For effective visibility, Proserv recognises that data access and sharing requires transparency, yet should always remain secure.

We can utilise information via an operator's data historian, engaging and configuring appropriate applications to undertake operational assessments across an entire asset. Our real-time monitoring encompasses hard-to-reach locations

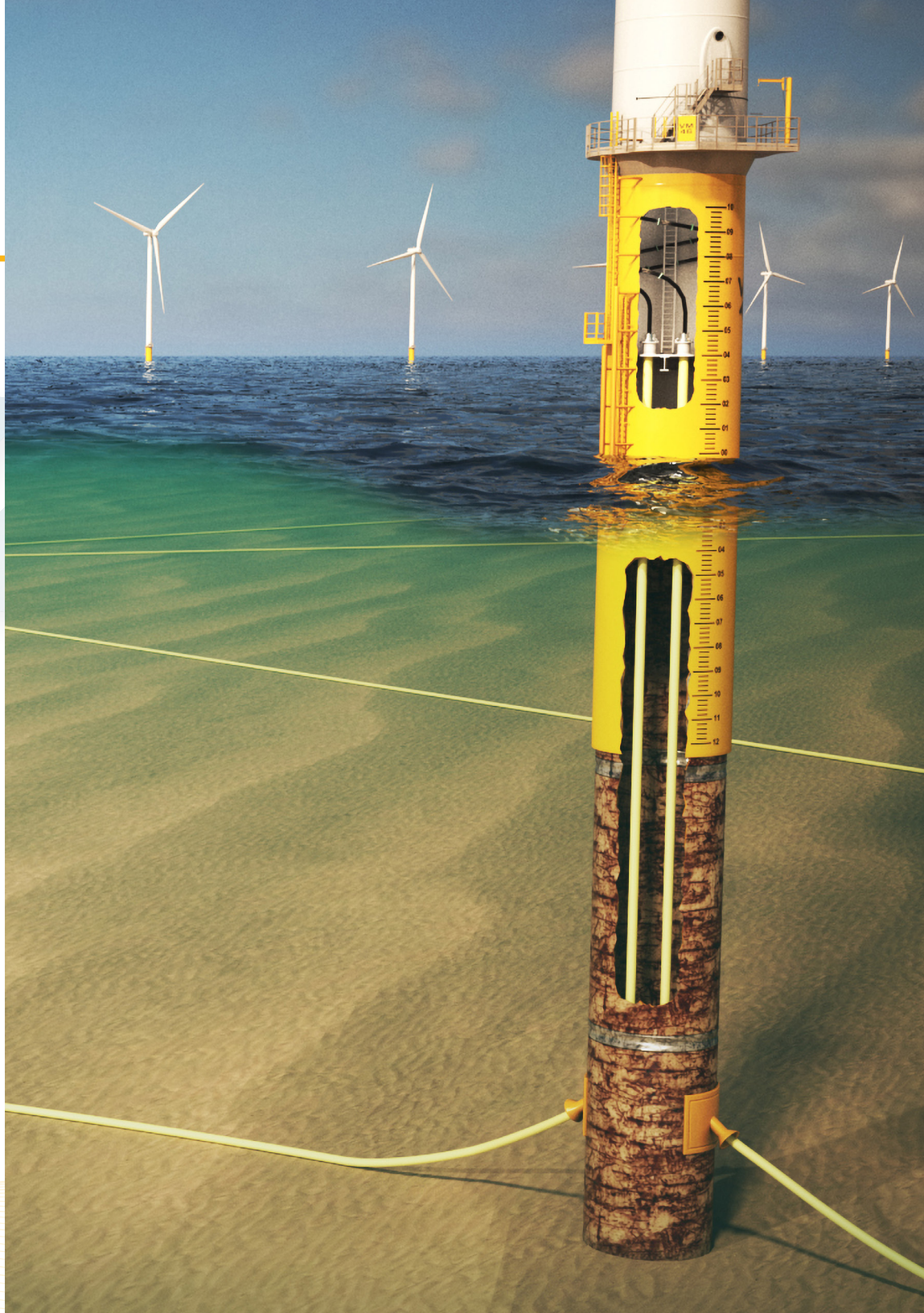
and extreme environments. Our solutions ensure that clients always have the full range of relevant data available, easily and accessibly visualised, to help make informed and proactive decisions.

Indeed, we are working with our customers to apply human factors design principles to human machine interface (HMI) visualisation to enable monitoring to be more intuitive, more effective and far less prone to error. Proserv believes that early detection of irregularities is essential.

It is vital that new sites assimilate such condition monitoring technologies at the outset of operations, however many of our technologies can be retrofitted on to existing and wider systems, so that maturing assets receive the required scrutiny before problems begin to develop.

Key technologies

ECG™ cable monitoring.
Smart Box remote monitoring.
Multiphase sampling systems.
Flow metering.
SCADA.







INTELLIGENCE

Insights from advanced data analytics and machine learning to predict outcomes.

Extending the benefits of live, real-time condition monitoring, the key to effective asset management and maintenance is the ability to deploy data analytics to identify trends, predict events and ultimately take action ahead of issues arising.

Our goal is to support operators with early root cause analysis and interception strategies, enabling engineering and maintenance teams to act early on the insights we can provide so that any performance anomalies are examined long before they become trips or alarms for the control room team.

Our intelligence capabilities allow for condition-based maintenance scheduling, eradicating the inefficiencies around cost, time and carbon emissions of unnecessary calendar-based campaigns. Equally, with our predictive analytics, this allows asset owners and operators to deploy their operational expenditure and resources to the area of their

infrastructure most in need – greatly enhancing operational performance, alleviating the risk of downtime, and maintaining the condition and integrity of vital equipment, thus extending its life and productivity.

Fitting Proserv's ethos and expertise, our intelligence solutions are entirely OEM agnostic, flexible and scalable, able to be applied across any legacy system. We can simply monitor and notify of irregularities detected in the data or we can engage our subject matter diagnostic expertise as required. Equally, our technologies offer connectivity across an entire asset, eradicating the major issue of siloed systems functioning in isolation.

Key solutions

ORTO™ real-time optimisation.
Real-time predictive condition monitoring.
SCADA with advanced analytics.

OPTIMISATION



Improved performance and asset life extension through our expertise and technology.

The dynamic combination of our unique, market-leading controls technologies through to our cutting-edge methodology around condition monitoring and data analytics enables us to offer a persuasive skill set aimed at optimising our clients' assets. Our independence and OEM agnostic approach give us a renowned bandwidth of expertise, allowing us to be agile and to tailor solutions to any given situation.

Our controls solutions have the power to reinvigorate and optimise performance reliability, boosting the productivity of inefficient and failing systems, extending their life, and so preventing wasteful and carbon intensive replacement. Obsolete equipment is an industry-wide problem and at Proserv, throughout our portfolio, we offer obsolescence management to provide reassurance and to make sure critical infrastructure is always supported.

Many parts of the energy industry are becoming increasingly mature

and ageing equipment requires maintenance support from an experienced service team. We not only deliver the local knowledge, footprint and speed expected, but with our extensive global installed base of legacy equipment, we have the know-how and flexibility to work with any OEM's kit. Meanwhile, our manufacturing capabilities always give us a Plan B option – if equipment is beyond repair, we can engineer and build an alternative solution. But our optimisation ethos at Proserv is always to regenerate and restore before looking to remove and replace.

Furthermore, we have an established global trading business, as an agent and local partner for a wide variety and ever-evolving list of industry-leading equipment and component manufacturers.

Key services

Augmented Controls Technologies (ACT) for brownfield upgrades.
AEGIS – asset enhancement global intelligence solution.
Third party product sales.
Instrumentation and calibration.



Our technology solutions

Subsea controls

Best-in-class reliability and equipment that never becomes obsolete across full control systems.

- Brownfield upgrades
- Greenfield solutions
- HIPPS controls
- Subsea isolation
- Subsea distribution
- Condition monitoring

Topside controls

Full range of production control equipment right across the energy value chain.

- Wellhead control panels
- Hydraulic power units
- Pressure test and flushing
- Drawer modules
- Buoy controls
- Instrumentation and calibration

Wind controls

OEM agnostic control and monitoring technologies for critical infrastructure.

- Turbine monitoring
- Turbine controls
- Floating foundation controls

Cable monitoring

The ECG™ holistic cable monitoring system introduces a step-change in traditional monitoring methods, offering comprehensive visibility across cable assets. Adopting an integrated and scalable approach, ECG™ provides real-time analysis with insights through an intuitive user interface. Enabling proactive decision-making, improving utilisation and reducing OpEx costs, ECG™ delivers complete peace of mind.

SCADA systems

Proserv's SCADA offering covers



New field and design services



Installation and commissioning



Brownfield upgrades



three specific areas: system provision, consultancy and service. We are SCADA agnostic, meaning that we can apply customer-preferred SCADA platforms to develop SCADA systems suitable for their intended application.

Intervention workover control systems

Proserv provides temporary well control during subsea well installations, workovers and abandonments. Systems can be surface operated and integrated with a wide variety of subsea trees, landing strings and subsea control systems.

Measurement

Proserv specialises in the independent design, build and installation of fiscal and custody transfer metering systems. We deliver tailor-made solutions using a variety of industry standard products and our own in-house developed software suite of

add-on enhancements. Our modules include meter diagnostics, condition-based monitoring, flow calculation verification and live dynamic uncertainty, all of which can be used independently or linked together and interfaced to your existing or new metering solution.

Sampling

Proserv engineers, designs and manufactures a range of product and rental solutions for sampling, incorporating sample containment and transportation cylinders.

- Multiphase sampling
- Downhole sampling
- Subsea sampling
- Topside sampling
- Sample cylinders



Maintenance



Field extension



Digitalisation

Sustainability



Proserv is committed to utilising its controls technologies to optimise the reliability and performance of energy assets, reducing the carbon emissions of our customers and supply chain, and supporting sustainable energy generation. We aim to be a net zero emissions company by 2040.

Proserv will help to protect the planet's future by ensuring we remove more greenhouse gases from the atmosphere than we emit.

Proserv's strategy aims to reduce, balance and support across all three emissions scopes.

SCOPE 1: all direct emissions from our activities are under our control.

SCOPE 2: indirect emissions from power sources purchased and used by Proserv.

SCOPE 3: all other indirect emissions from Proserv activities occurring from sources that we do not own or control.

Delivering technology that supports a sustainable future

Our mission to extend the life and improve the reliability of energy assets has real-world environmental benefits.

We reduce our customers' carbon footprints

Our technology ethos is to reuse, refurbish and upgrade equipment wherever viable, lessening both equipment disposal and manufacture.

We extend the life of assets

Our solutions optimise the performance of equipment, helping to prevent hydrocarbon leaks and decrease fluid and energy use.

We use intelligent solutions

By using digital technology and real-time monitoring, we can remotely support our clients, alleviating the need for travel.

56%
less greenhouse
emissions*



TECHNOLOGY HIGHLIGHT

Subsea control module

A recent study* demonstrates that, by removing the need to conduct system overhauls, Proserv can reduce the emissions associated with the use of a subsea control module (SCM) by approximately **56%**, when compared to using an industry standard product.

The primary source of greenhouse gas emissions savings is achieved through negating the requirement to retrieve and service the SCM during its lifespan. Eliminating the need for a support vessel to assist with the retrieval of the module saves approximately 77 tonnes CO₂e.

How we operate

People are at the core of Proserv

We care about our people and how we conduct ourselves as a business. Supported by our FRESH values, our mission is to allow our people to continually develop, thrive and reach their full potential in a safe working environment.

Doing things the right way is wired into our FRESH values and we adhere to high standards of governance, integrity and regulatory compliance. Every Proserv employee is empowered to take ownership of health, safety and environmental performance as part of his or her daily working duties and is authorised to stop any job which is deemed to be unsafe.

In all our major operating locations, we aim to build businesses founded on local leadership, high quality in-country personnel and support for regional supply chains. Core to the Proserv offering is our ability to manufacture, deliver and support our control solutions locally by our highly experienced technicians.

This means that we support knowledge sharing and empower our employees to develop themselves through access to coaching and mentoring, learning libraries and webinars. We also provide apprenticeship and graduate schemes to support the next generation of control experts.

At the forefront of technology advancement

With the right people in place and the right knowledge, our technical experts around the world have been responsible for some truly innovative technologies, from our Artemis 2G (A2G) subsea electronics module, to today's ECG™ holistic cable monitoring system.

No project is the same. Proserv's rich history in controls means that we can leverage the expertise from one product family and apply it to another, sharing technology and best practices to create new and disruptive solutions, all while operating to the highest safety and quality standards.



A collaborative approach to project management

Our problem-solving approach and integrated service capabilities allow us to be nimble when it comes to project management. Our teams leverage their experience to manage the risks, costs and safety of our clients' projects with a tailored and integrated set of project management processes. We appoint an experienced person to be the single point of contact for each client project to ensure it is completed on time, on budget and to the agreed quality.

Underpinned by the highest quality standards

Ultimately, for Proserv, quality is not something separate from our business. Guided by our FRESH values, our people are dedicated to ensuring that every product, service and solution is delivered on time and 'right first time' in the safest and most efficient way. We remain committed to continuous improvement as we help to deliver world-class performance and drive business results.

The proof: we are an award-winning company

Early Career Professional of the Year - OEUK 2022

Service & Solutions Award
EIC National Awards 2021

Export Award
EIC National Awards 2019

Workforce Engagement Award
Oil & Gas UK Awards 2018

Innovator & Technology Award
Subsea UK Awards 2017

Subsea Company of the Year
Subsea UK Awards 2015

Great Large Company of the Year
SPE Offshore Achievement
Awards 2015

Apprentice of the Year
Oil & Gas UK Awards 2014

Business of the Year
Spirit of Enterprise Awards 2014

Technology of the Year
Oil & Gas Middle East Awards
2013

A proven track record...



20,000

Production control systems
manufactured



200

Metering control systems
manufactured



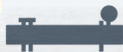
6,000

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

...and industry recognition

We are no 1*

Inspection, repair and maintenance services
Subsea control systems | IWOCs services

In a recent report*, of the operators interviewed who have worked with Proserv, every one of them recommended us.

We outperform our competition on all key metrics.*

- ✓ Technical support
- ✓ Competent field personnel
- ✓ Equipment reliability
- ✓ Availability
- ✓ Price competitiveness



And we have the capability and expertise to deliver.

- Over 100 dedicated control engineers
- 800 staff
- 35 R&D experts
- Four main manufacturing sites
- Nine service bases around the globe
- Operating in over 60 countries

CASE STUDY: Subsea cable intelligence for offshore

Client: DEME Offshore

Location: Hywind Scotland, North Sea

Equipment: ECG™ holistic cable monitoring system

- 30 MW installed capacity in a pilot park covering 4 sq km
- 95-120m 5 spar style wind turbines at a water depth of up to 12m

Proserv is to deliver its cable monitoring system (CMS) to analyse the condition, integrity, and performance of export and inter-array cables across the wind farm using the fibre optic infrastructure within subsea HV cables. The demonstration, focused on ECG™'s data analytics abilities, will be installed, commissioned and operational in Q1 of 2023.

The world's first commercial floating offshore wind farm

Located off the coast of Peterhead, Aberdeenshire in north-east Scotland, Hywind Scotland is the world's first commercial floating offshore wind

farm. Since the wind farm began production in October 2017, Equinor has revealed that Hywind Scotland has achieved the highest average capacity factor of all wind farms.

Real-time data processing and predictive analytics modelling

Proserv ECG™ not only employs distributed temperature sensing (DTS) and distributed acoustic sensing (DAS) but engages Synaptec's unique distributed electromechanical sensors (DES), via its passive electrical and mechanical sensor systems. The hardware will be complemented by Proserv's innovative HMI design philosophy, utilising Proserv's TIACS software suite.

During ECG's demonstration on Hywind Scotland, Proserv will deliver advanced real-time data processing



and predictive analytics modelling. This will be achieved with vital support from technology partner and specialists in subsea power cable engineering and management, BPP Cable Solutions.

The system's specialist predictive data analysis tools will use known cable power transmission performance physics to monitor cable arrays continuously and autonomously. This will provide assurance of cable health and identify in advance any anomalies and potential longer-term faults that can be dealt with on a proactive basis.

This approach represents a major shift from traditional reactive cable performance monitoring, whereby a cable fault or failure identification using stored data only occurs after an event takes place through retrospective root cause analysis.

Monitoring the condition and performance of cable terminations

Critically, ECG can monitor the condition, integrity, and performance of cable terminations, an aspect needing development in the offshore wind sector. Cable terminations are well-known for being a serious failure point and so this technology solution will scrutinise this specific key area of

an asset, not possible with traditional cable monitoring systems.



Michal Wachucik ©Equinor
Hywind Scotland floating wind farm, operated by Equinor

Discover more:
proserv.com/case-studies

CASE STUDY: Brownfield Upgrade - Valve Control

Client: Trident Energy

Location: Equatorial Guinea

Equipment: Valve control module (VCM) – an ROV guided subsea control module (SCM)

- Access to technology: we have provided a technically viable, and more readily available, economic alternative to the original equipment manufacturer's (OEM) solution
- Improved lead time: we delivered a much more competitive lead time compared to the OEM
- Protecting production: this solution protects future production for our client, which has huge economic value

Project background

Our client was looking for a solution that would provide a contingency against the potential impact of an umbilical losing both power and signal. The client was concerned that its existing solution would not be adequate in scenarios where umbilical

failure would affect the ability to continue production remotely.

Proserv was engaged to manufacture an ROV operated backup VCM that would directly interface with existing infrastructure. The backup control module supplied by Proserv would allow for mechanical control of the subsea tree, without any need for power or signal, thus mitigating the impact of an umbilical failure and providing insurance against loss of production.

Chosen for our responsiveness

Proserv was primarily chosen for this project due to lead time capability, as we were able to deliver inside a tight schedule of 12 months. The OEM could not provide an answer within the



window the client required, neither was it enthusiastic in its support for a solution.

Proserv had the expertise to design a solution that could interface with equipment already installed subsea, working in tandem, or 'co-existing' with those assets in situ. Our proposal offered a real alternative to the suggestion from the OEM.

Reverse engineering the solution

Creating the VCM involved the design, manufacture and qualification of a new hydraulic coupler that could interact with the existing OEM's hydraulic couplers located subsea. Developing this solution required our engineers to problem solve a number of issues – including having to reverse engineer several key components needed to make the VCM work. This entailed the use of 3D scanning, which was then a new technology for Proserv. This marked a fantastic development for us, as our experience of using this improves our augmented controls technology (ACT) capabilities for the future.

Supporting the future

There are several thousand OEM hydraulic couplers in existence, owned by operators all over the world, and now Proserv has proven we have the capability to produce an alternative to the legacy product. With this expertise, Proserv can now assist those operators with both mechanical and electrical support, which opens up numerous potential future opportunities.



Discover more:
proserv.com/case-studies

CASE STUDY: Field Extension - Metering System

Client: Engineering, procurement and construction (EPC) company

Location: UK North Sea

Requirement: Metering system upgrade and expansion

- No loss of production and related revenue
- System expansion
- Obsolescence issues removed

Project background

Proserv recently completed the live upgrade of a metering system's hardware and software for one of the UK's highest producing fields. The client came to us with a requirement to upgrade the existing system to remove obsolescence issues, as well as expand the system to include additional wells – all while ensuring that no loss of production occurred.

No loss of production

Loss of production during an operation like this can represent a significant blow to revenue for

the end client. In this case, without live installation, the wells would have needed to have been shut down numerous times over a 13-week period. A live installation was therefore necessary. Proserv developed a temporary, but fully replicable system to allow the cabinet equipment to be changed out with no downtime.

The live installation also brought additional benefits. Bed space is limited on the asset, so performing the upgrade and expansion without the need for a planned shutdown provided more flexibility, as the client could schedule the upgrade at the most optimum time.

Chosen for our expertise

Proserv has a long history with both the client and the asset. The client

System Upgrade and Expansion



felt that our knowledge of the then-current system, along with the level of support that we'd been providing to the obsolete system thus far, gave us the edge.

We also worked with the client to provide a number of potential solutions for the end user. This gave them the flexibility to choose the technologies that best suited their development.

Overcoming challenges

The implementation scope consisted of three phases: set-up and transferring signals to the temporary rack, refitting the existing cabinets and then transferring signals to the new equipment. This might sound simple but to get there, we needed to create a 1,400 page Installation and Commissioning Procedure (ICP), which contained 700 pages of associated drawings – no mean feat in itself!

Ready for future expansion

The client had plans to add more than 20 new streams to the platform. A key feature of our win was that we were able to integrate this future expansion

into the existing system. This future-proofed the equipment and removed the need for a separate system, which would have inevitably added both cost and complexity. With this functionality already incorporated into the upgrade, there would be minimal impact when they came online.

With the obsolete equipment now removed, Proserv can continue to support the metering system for the foreseeable future.

“Proserv was competent and flexible to the requests of the project. They delivered a high-quality output and exhibited the right behaviours throughout.”



Discover more:
proserv.com/case-studies

CASE STUDY: Field Development - HIPPS Control

Client: Oil and gas company

Location: Gulf of Mexico

Requirement: HIPPS subsea control system

- The first subsea HIPPS control system in the Gulf of Mexico
- Fully retrievable
- The power of strong partnerships

Project background

Shenzi North is the first phase of the Greater Wilding development. Tied back to the existing Shenzi production facility, the development adds two wells to establish a new drill centre north of Shenzi. The pressure at the well site will be much higher than the existing tie-in pipeline during the initial phase of production. Therefore, to reduce CAPEX and make the project viable, a high integrity pipeline protection system (HIPPS) was required to allow the high pressure well to be connected to the lower pressure rated system.

Our client needed a fast-track

solution to meet the schedule and delivery for both the qualification and manufacture of the entire HIPPS controls and production control system. No other controls OEM had a fully qualified deepwater HIPPS for the Gulf of Mexico. Moreover, because of Proserv's proven success delivering brownfield controls upgrades on the Shenzi field, the client was confident we could deliver a SIL3 rated control system for HIPPS.

Trusted partnership

Proserv and Trendsetter were already in the process of qualifying HIPPS for the Gulf of Mexico when the project was awarded, which allowed us to move quickly to combine our innovative control systems with Trendsetter's state-of-the-art HIPPS for Shenzi North. Our joint solution enabled our client to use the field's



existing flowlines, risers and topside facilities, significantly enhancing the cost-effectiveness of the tieback to the Shenzi tension leg platform.

The project required an SIL3 certified subsea control system to operate the HIPPS valves on the Trendsetter HIPPS skid. Offering unrivalled data speed, reliability and flexibility, Proserv's safety critical HIPPS subsea control system supplies the requisite monitoring, control and shutdown functions for HIPPS to prevent the over pressurisation of subsea assets.

Proserv completed work on the subsea control system with close collaboration across our three main subsea controls facilities: Artemis House, UK, Trondheim, Norway and Houston, USA, in close collaboration with Trendsetter in Houston. Successful valve integration and certification testing in Italy proved the Proserv interface and components under stressed high pressure conditions. Factory integrity testing of the control system took place at Proserv's Houston facility. The final full HIPPS system integrity test with TuV at Trendsetter's facility ensured complete confidence in the HIPPS system.

HIPPS controls success

As the first to deliver HIPPS in the Gulf of Mexico, this project strengthens Proserv's reputation as the go-to company for controls expertise. Our collaboration with Trendsetter further demonstrates the benefits of partnerships for technology innovation and choice.

HIPPS controls adds another product to our portfolio to deliver more options and capabilities to our clients. Ultimately, this project empowers any client to consider HIPPS where high pressure wells are discovered in deepwater.



Discover more:
proserv.com/case-studies



The controls technology company
info@proserv.com