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PUSHING THE TECHNOLOGY AND OPTIMISATION PHILOSOPHY NEEDED TO SUPPORT DECARBONISATION

Controls technology company Proserv is highlighting its digital solutions as part of its holistic asset and infrastructure management delivery.

So, it should be no surprise the company's ADIPEC stand is located in the heart of the Digitalisation in Energy zone, on the doorstep of the Middle East Energy Club.

Innovation, collaboration and dialogue are intrinsic to this global controls technology leader - and have been the keystones underpinning its development of transformative digital offerings, whether assessing cable integrity across offshore wind farms in the North Sea or real-time predictive monitoring for mature oil and gas assets in the Arabian desert.

Angus Rodger, Vice President, leads Proserv's global service business, with its broad capabilities and decades-worth of experience, and brings a worldwide perspective to this year's ADIPEC, being hosted in the lead-up to COP28 in Dubai this November.

"COP28 speaks of the need for it to be a milestone moment and many parts of the energy industry are moving to reflect that wider narrative," says Rodger.

"At Proserv, it is well-known how we are pivoting our skills into renewables and digital technology to accelerate offshore wind and more efficient production, and we can bring those very same solutions to our clients anywhere in the world."

PROVIDING PREDICTABILITY

Proserv has been collaborating with multiple partners to innovate step change technologies. Its ECG holistic cable monitoring solution has had a major impact in offshore wind as a genuine shift in standards to scrutinise cable



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assets. Meanwhile, its work with data analytics disrupter Intelligent Plant, building real-time monitoring solutions that can deliver insights into the performance of critical infrastructure, has been engaged

do that; or if they need guys on the ground, tooled up and ready to go, we can do that too."

HIGHLIGHTING TECHNOLOGIES

Proserv recently announced it had relocated and upgraded its site in Saudi Arabia with a dedicated in-house instrumentation calibration zone, as well as a purpose-built pressure testing facility, within its 1,000 square metre footprint.

Rodger is keen to stress the move was also motivated by a clear strategy to propel Proserv's digital offering into the kingdom, adding: "We have expanded our traditional service provision at this new facility, and we are also geared up to support with our suite of monitoring applications."

Chris Chambers, General Manager in KSA, is attending ADIPEC alongside Rodger and a strong regional and global delegation including Proserv's Chief Technology Officer, Tore Erntsen.

A live version of its evolving asset intelligence solution will demonstrate how it can support infrastructure and maintenance management.

Rodger gives the wider background: "This technology speaks to our optimisation philosophy.

"Once engaged by a client, it brings reassurance and predictability, but indirectly it can help drive decarbonisation too. The associated benefits from a cohesive maintenance and obsolescence management plan around better efficiencies, performance reliability, extending life and reducing replacement are all very clear, but simplifying these complex processes can be a challenge.

"We have the expertise and tools to deliver that and this can then be a platform towards an optimised and digitised production system."

by oil and gas producers to enhance maintenance and operations (O&M) planning, alleviate the risk of unscheduled downtime, and offers what Rodger calls greater "predictability".

"Our clients, whether subsea, topside or in offshore wind, value predictability," he says.

"That might be having assurances, via real-time monitoring, that equipment is performing efficiently and reliably, that might be knowing their maintenance and obsolescence management is taken care of, or that might be having a trusted and experienced service partner on speed dial if something unexpected occurs. We can optimise those processes as part of our holistic asset and infrastructure management offering."

Rodger continues: "Our advantage is that we have the bandwidth to offer all those options and more. If one of our partners wants to explore digital tech to empower visibility of its infrastructure, we can