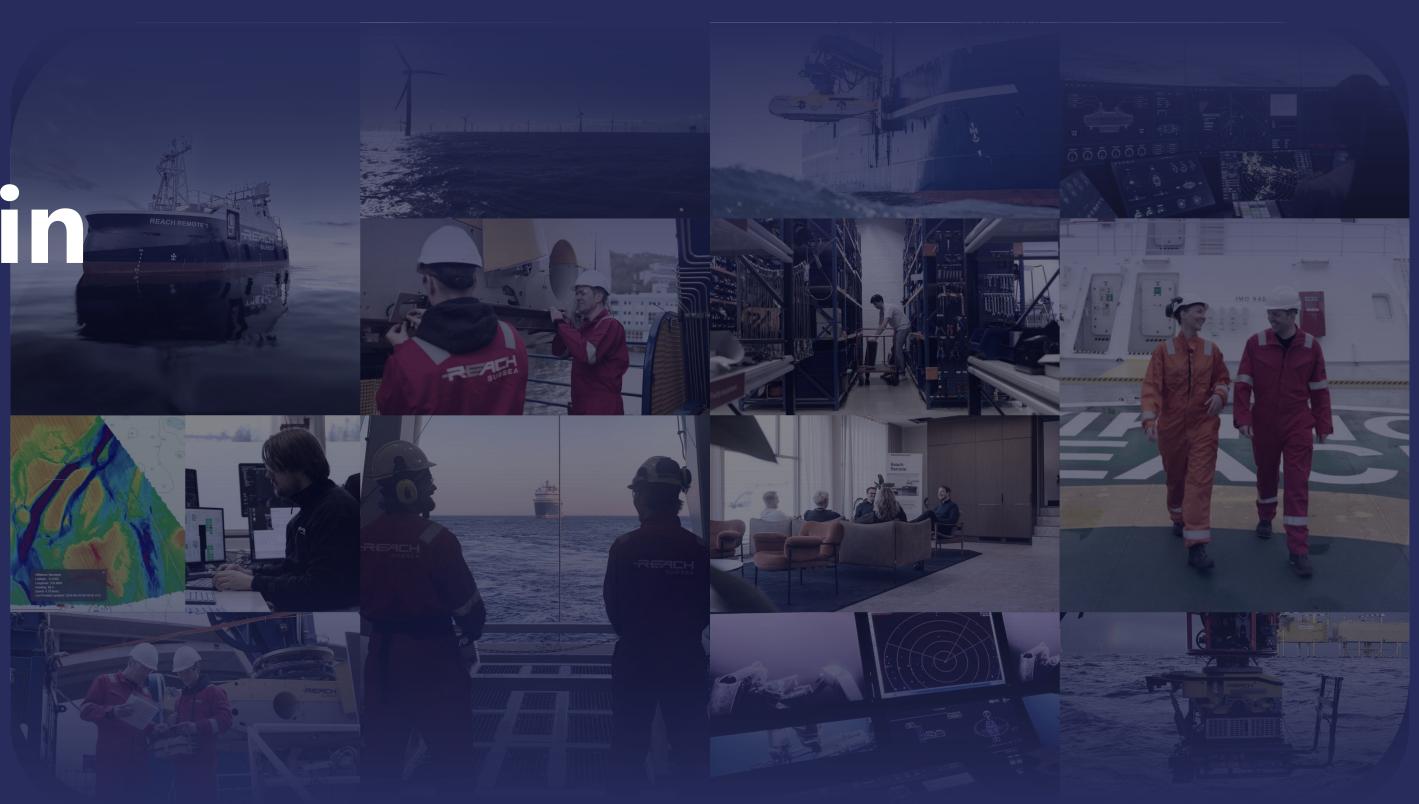
Everything within Reach

The role of USVs in a modern Subsea Vessel Fleet

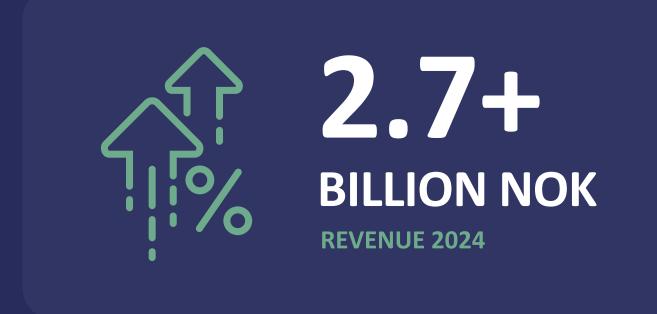
Sustainable access to ocean space



Alastair McKie – Managing Director



Reach Subsea in brief



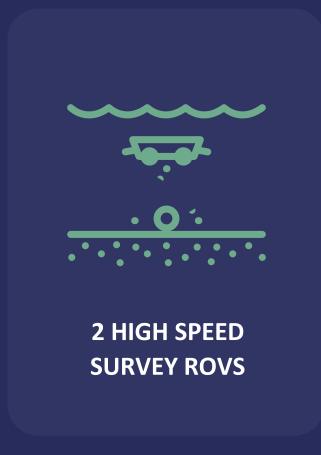














Global reach: US, Trinidad & Tobago, Brazil, United Kingdom, Norway, Sweden, Singapore, Australia.

Sustainable access to ocean space

Our capital: People, Technology & Assets

Our Uncrewed Surface Vessel Fleet



Reach Remote 2

Orca 1

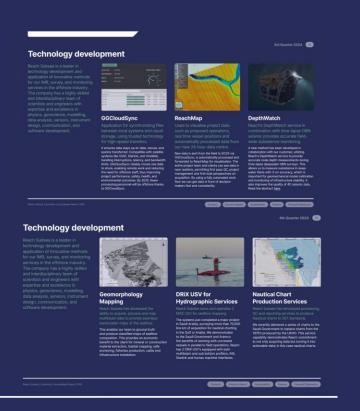
Orca 2

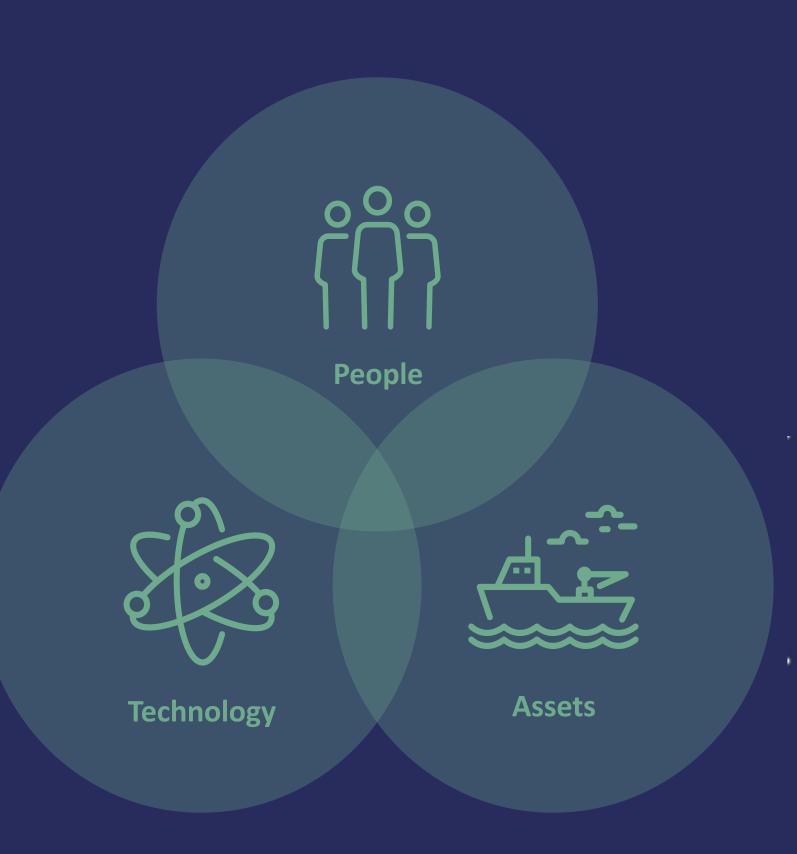
Beam: 0.82 meters

Our Technology

Leading technology development and application of innovative methods for our IMR, survey and monitoring services







Our People

Our company is built on teamwork, bringing together a diverse group of skilled professionals who each play a vital role in our success.

- OFFSHORE MANAGERS
- SURVEYORS & DATA PROCESSORS
- ENGINEERS SEVERAL DISCIPLINES
- GEOPHYSICISTS



Our Vessel Fleet













Go Electra













80% of the capability of a DP2 subsea vessel is underutilised

Everything within Reach

Sustainable access to ocean space





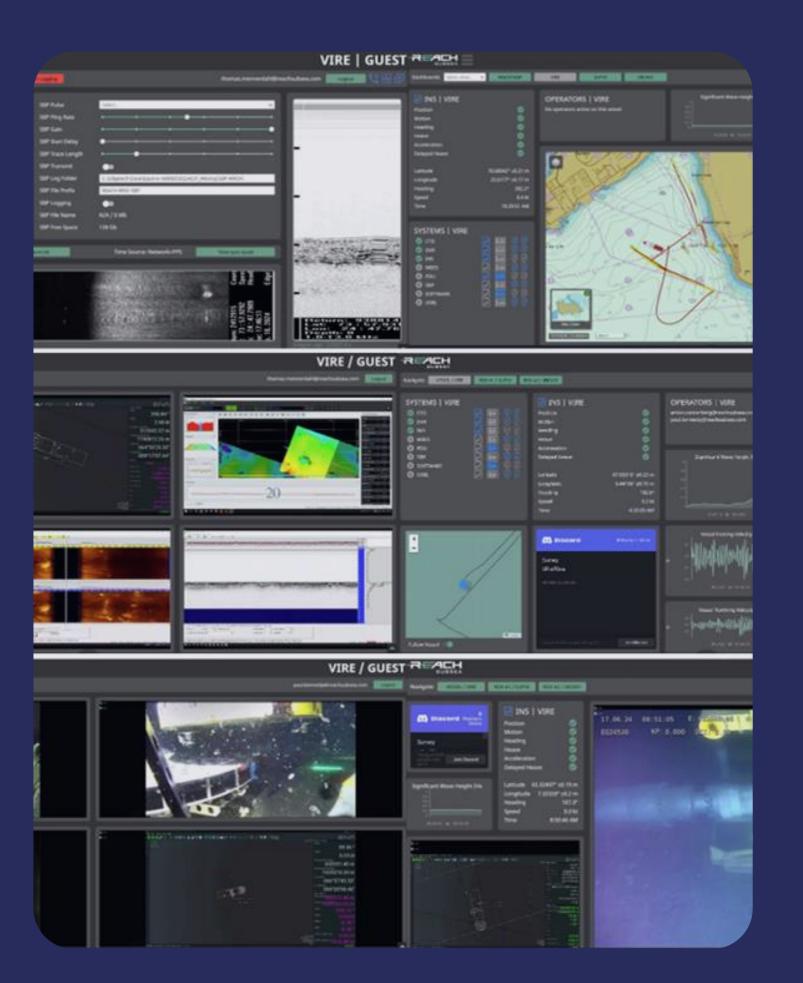
Reach Remote

ZeeROV

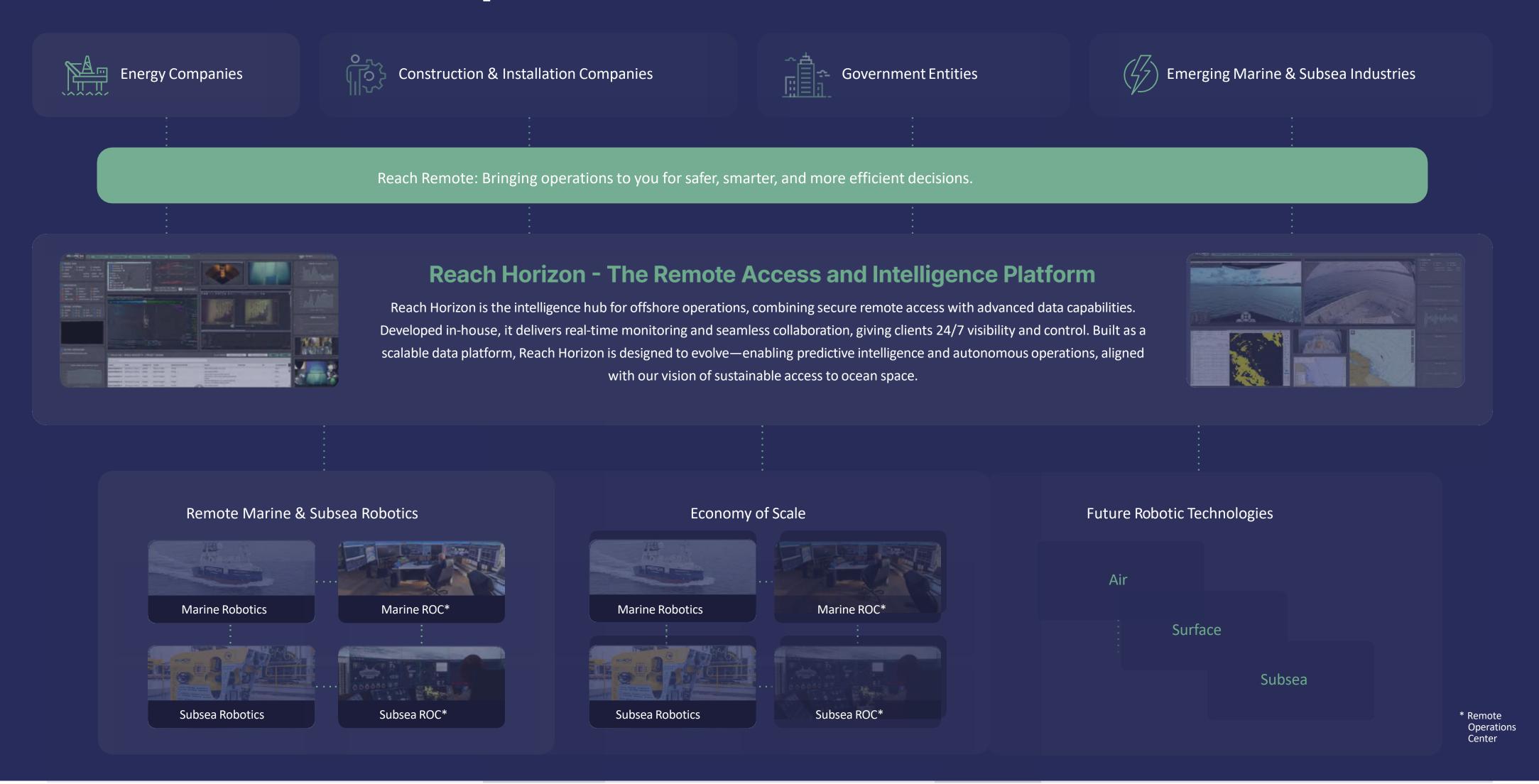
Reach Horizon



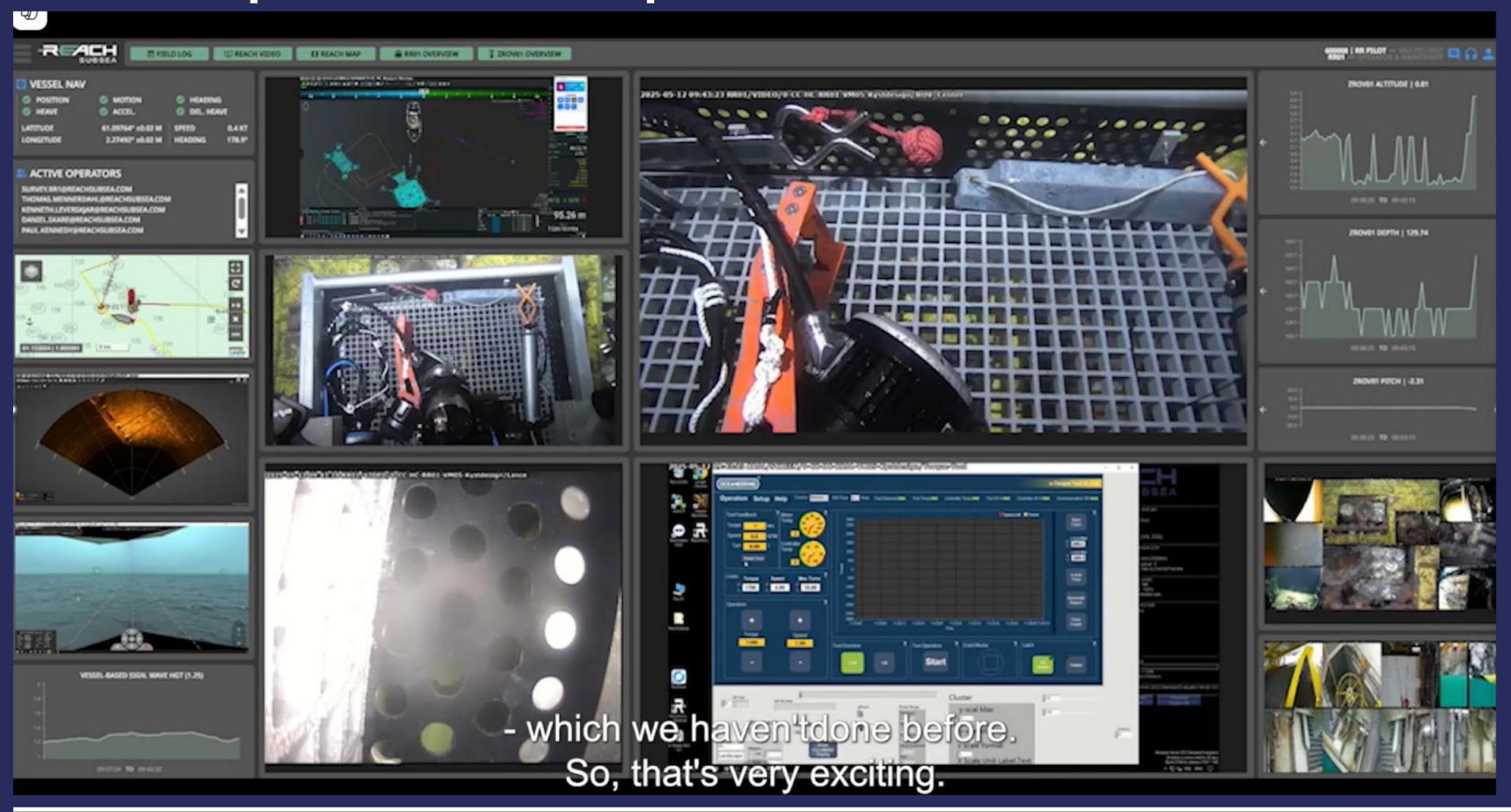




Reach Remote Value Proposition



TT Valve Operation – With Equinor at Gullfaks



Everything within Reach

Sustainable access to ocean space

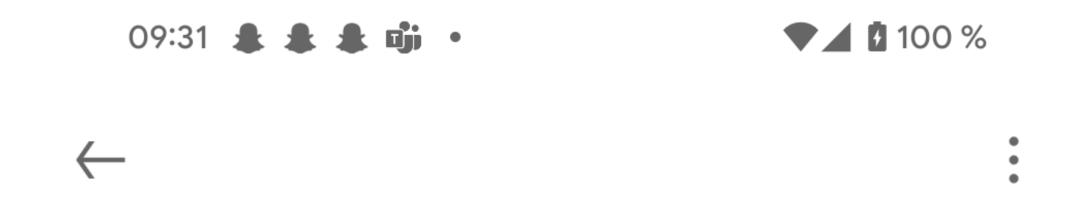








World first uncrewed 'IMR operation'





Anders Opedal in • Følger President and CEO at Equinor 9m • •

If you regularly read my LinkedIn-posts, you know that new technology like artificial intelligence, drones both in the air and subsea, robotics and 3D printing really excites me. For Equinor as a company, breaking new ground (at sea!) is exactly what we are doing when testing out the Reach remote uncrewed surface vessel in the North Sea. This is still early phase testing of a new concept that has the potential to save emissions, reduce costs and ensure safer operations.

A large part of what Equinor has done throughout history is about testing new concepts, pioneer technology and searching for better solutions. Uncrewed vessels and underwater drones are examples of such concepts and technology that we are now testing out for the future of the NCS.

The Reach remote 1 is a 24 meter long uncrewed vessel, operated from a control room onshore. This is an example to me of how an idea - a "what if"- goes from being a thought and a vision, into reality. This takes perseverance, willingness to take risks, trust and collaboration to achieve.

So far, Reach Remote 1 has demonstrated pipeline inspection, seabed mapping, gravimetric survey (including extensive use of manipulator), structural inspection, subsea valve operations, Class IV electric torque tool tests and photogrammetry. The vessel recently performed what we believe is the world's first unmanned IMR-operation at Gullfaks.

Congratulations to Reach Subsea and the Equinor project team for the successful testing campaign. I look forward to seeing you bringing this exiting project forward!





Thank You

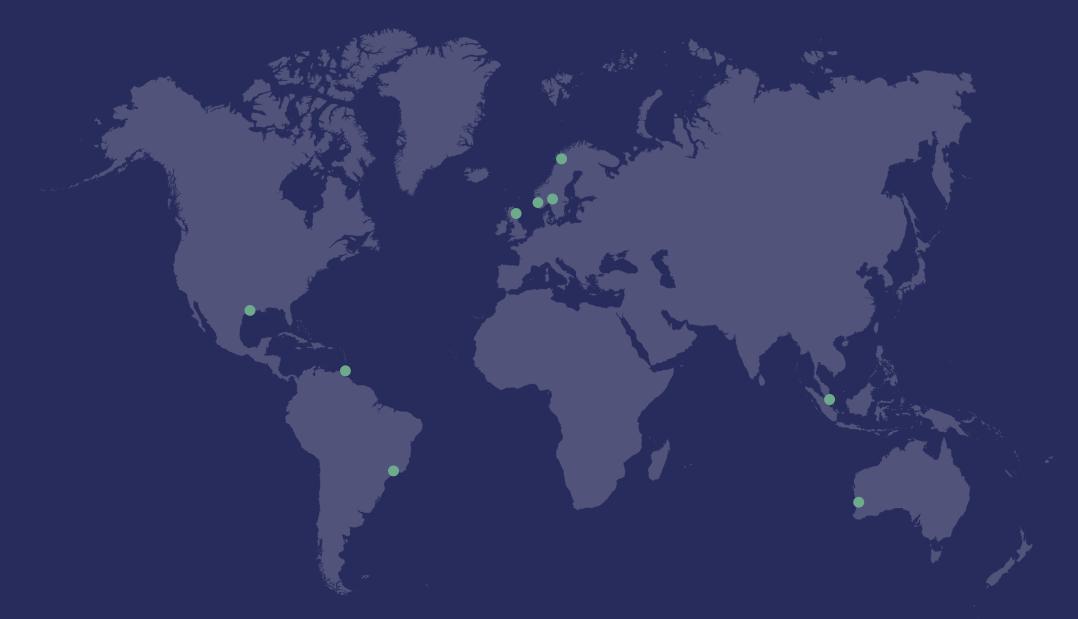


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