



The HUGIN Endurance AUV from Kongsberg Maritime offers unrivalled area coverage

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HUGIN Endurance Delivery Contract

Horten, Norway, 25th October 2022 – Kongsberg Maritime is pleased to announce that a delivery contract for a HUGIN Endurance AUV System has been placed by an undisclosed partner.

HUGIN Endurance is a long-range Autonomous Underwater Vehicle (AUV) designed for shore-to-shore operations. It is the largest member of the HUGIN Family of AUVs measuring approximately 11 meters in length, with a diameter of 1.2 meters and weighing around 7,000 kilograms.

Since the launch in 2021, HUGIN Endurance has garnered interest from the

defense sector and from commercial operators with a focus on reducing both the carbon footprint and cost of survey campaigns. The most obvious capability is the ability to operate from shore with unrivalled area coverage.

Whilst the vehicle is larger, it retains many of the proven, commercial off-the-shelf capabilities found across the entire HUGIN range. The key changes include in-mission processing and data handling plus enhanced fault management for autonomous missions. A system of graceful degradation has been implemented providing redundancy and resilience for key safety capabilities.

"HUGIN Endurance pushes the boundaries for autonomous over-the-horizon operations of an AUV" said Richard Mills, Vice President of Marine Robotics Sales. "It has taken more than 30 years of hard-won experience to enable us to deliver this capability in such a short time. It builds on the proven capabilities of HUGIN and HUGIN Superior, and together with the recently launched HUGIN Edge demonstrates the art of the possible with AUVs."

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About Kongsberg Maritime

Kongsberg Maritime is a global marine technology company providing innovative and reliable 'Full Picture' technology solutions for all marine industry sectors including merchant, offshore, cruise, subsea and naval. Headquartered in Kongsberg, Norway, Kongsberg Maritime has manufacturing, sales and service facilities in 34 countries.

Kongsberg Maritime solutions cover all aspects of marine automation, safety, manoeuvring, navigation, and dynamic positioning as well as energy management, deck handling and propulsion systems, and ship design services. Subsea solutions include single and multibeam echo sounders, sonars, AUV and USV, underwater navigation and communication systems.

Training courses at locations globally, LNG solutions, information management, position reference systems and technology for seismic and drilling operations are also part of the company's diverse technology portfolio. Additionally, Kongsberg Maritime provides services within EIT (Electro, Instrument & Telecom) engineering and system integration, on an EPC (Engineering, Procurement & Construction) basis.

Kongsberg Maritime is part of Kongsberg Gruppen (KONGSBERG), an international, knowledge-based group that celebrated 200 years in business during 2014. KONGSBERG supplies high-technology systems and solutions to customers in the oil and gas industry, the merchant marine, and the defence and aerospace industries.

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