

CLIENT NEWSBOOK



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Asiatic Lloyd Maritime signs contract with Kongsberg Digital to digitalize four new container vessels

Asker, Norway, 24th February, 2022 – Kongsberg Digital (KDI) has signed a contract with Asiatic Lloyd Maritime (ALM), a leading shipowner based in Singapore and Hamburg, to integrate KDI's Vessel Insight into ALM's new container vessels to reduce emissions and increase efficiency.

Vessel Insight is KDI's platform for collecting and connecting vessel data to the cloud, making it possible to use applications through the Kognifai Marketplace. With Vessel Insight, shipowners can utilize the gathered data through applications to make their vessels become more sustainable, and use the data to get a competitive edge towards other shipping companies and vessels.

"Asiatic Lloyd Maritime have set ambitious targets when it comes to improved operational efficiency and reducing the environmental footprint of their fleet, and we are truly excited to get the opportunity to assist them in reaching these targets," says Andreas Jagtøyen, Executive Vice President, KDI. "Digitization of major work processes will be crucial to mitigate the sustainability gap in the maritime industries, and we are very pleased and proud that Asiatic Lloyd Maritime have chosen our Vessel Insight service as a vital component in their digital infrastructure."

Sustainable solutions

As the shipping industry needs to become more sustainable within this decade, Vessel Insight will be an important tool to make trans-shipment more effective and to reduce cost. As part of the Vessel Insight subscription, ALM are given a KDI customer success manager who will support and guide ALM through the possibilities of Vessel Insight and the Kognifai Marketplace.

"ALM are looking forward to using data collected by the Vessel Insight infrastructure to employ state-of-the-art vessel performance monitoring systems and maintain vessel efficiency to the highest possible emission ratings," says Mr. Tonci Zdunic, Group Fleet Director, Asiatic Lloyd Maritime.

The four vessels will run on Kongsberg Maritime Automation systems, supplied by the Kongsberg Maritime Integrated Solution Team. The integrated package consists of a K-Chief Alarm Monitoring & Control System and an AutoChief Propulsion Control System on board this 7100TEU container vessel; and with the extended Vessel Insight application system as the foundation of the Kognifai Maritime Ecosystem, it can provide the vessel-to-cloud data infrastructure which ensures that the client can capture quality sensor data from vessel(s) and securely transport the data from the vessel(s) to the Kognifai cloud storage. In the cloud, the client will have the opportunity to access, analyze and visualize the data through various proprietary and third-party systems.

KONGSBERG DIGITAL

Kongsberg Digital, a subsidiary of KONGSBERG, is a provider of next-generation software and digital solutions to customers within maritime, oil and gas, and renewables and utilities. The company consists of more than 500 software experts with leading competence within the internet of things, smart data, artificial intelligence, maritime simulation, automation and autonomous operations. Kongsberg Digital is the group-wide center of digital expertise for the KONGSBERG group. www.kongsbergdigital.com

KONGSBERG

KONGSBERG (OSE-ticker: KOG) is an international, leading global technology corporation delivering mission-critical systems and solutions with extreme performance for customers that operate under extremely challenging conditions. We work with nations, businesses and research environments to push the boundaries of technology development in industries such as space, offshore and energy, merchant marine, defence and aerospace, and more. KONGSBERG has more than 11,000 employees located in more than 40 countries, creating a total revenue of NOK 27.4bn in 2021.

ASIATIC LLOYD MARITIME

In 1857, the first generation of the Bunnemann family ventured into the maritime industry, joining the Bremen-based ship agency business 'Herm Dauelsberg'. The company's first vessel was acquired just 10 years later. Over the following 160 years the family grew its ship-owning business with, from the mid-1980s, an emphasis on container ships. Today, in its fifth generation, the family's shipowning interests operates under the names Asiatic Lloyd in Singapore and Atlantic Lloyd in Hamburg, collectively AL Group. The fleet has expanded over the last three decades and today comprises more than 40 container vessels, bulk carriers and product tankers.

For more information,

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