

marinEV builds commercial momentum with second Hydromover charter in under a month

One-year charter with HHH Marine expands Hydromover deployment into ship-supply operations within the Port of Singapore

SINGAPORE, 7 September 2026 – marinEV, Yinson GreenTech’s marine electrification business, has secured a one-year bareboat charter with HHH Marine & Logistics (“HHH Marine”) for Hydromover 1.0, marking its second Hydromover commercial charter in Singapore in less than a month. The agreement follows marinEV’s July 2026 bareboat charter of Hydromover 2.0 to OPL Services and expands the commercial deployment of the Hydromover platform across another maritime operator and operating profile within the Port of Singapore.

Commencing on 17 August 2026, Hydromover 1.0 has been deployed in HHH Marine’s day-to-day maritime logistics operations, transporting ship supplies from port terminals to vessels at anchor. The charter has an initial term of one year, with options to extend. The deployment also includes the Marine Digital Platform (“MDP”), marinEV’s proprietary digital intelligence platform for fleet management, performance monitoring and operational optimisation.

Prior to the charter, Hydromover 1.0 underwent enhancements to its battery system, increasing energy capacity and operational flexibility for longer operating profiles and day-to-day commercial requirements.

Originally introduced as Singapore’s first fully electric cargo vessel under the Goal Zero Consortium, Hydromover 1.0 was developed to demonstrate the viability of electric cargo operations within Singapore’s port environment. Its commercial trial programme generated operational data and feedback from multiple operators, which informed both the vessel’s subsequent enhancements and the development of Hydromover 2.0.

The progression of Hydromover 1.0 from technology demonstration to contracted commercial service reflects marinEV’s broader approach to vessel development: using real operating experience to continuously improve vessel capability, economics and operational fit.

Jan-Viggo Johansen, Managing Director of marinEV, said:

“Hydromover 1.0 was developed to demonstrate how electric cargo vessels could operate within a busy commercial port environment. What matters now is turning that experience into everyday commercial operations.

The vessel has evolved through real operating feedback, including enhancements to its energy capacity and operational flexibility, while the lessons from Hydromover 1.0 have also helped shape Hydromover 2.0.

Securing a second Hydromover charter in less than a month, with a new operator and a different operating profile, is an encouraging sign of how the market is progressing from demonstration towards commercial adoption. Our focus now is to build on that momentum and continue improving the operational and commercial competitiveness of electric harbour craft as deployment scales.”

Bernard Tan, General Manager of HHH Marine commented:

“Our ship-supply operations require reliable vessels that can perform consistently within a demanding port environment. Deploying Hydromover 1.0 allows us to integrate an electric vessel directly into those day-to-day operations and build firsthand experience of its performance across our operating profile. We look forward to working with marinEV as we introduce the vessel into our fleet.”

Hydromover 1.0 will operate within Singapore’s developing electric maritime ecosystem, including marinEV’s operating presence at Toll Offshore Petroleum Services (TOPS), where the Electric Maritime Decarbonisation Hub brings together electric marine transport, vessel charging and integrated cargo logistics.



*HHH Marine representatives
(Nasir, Chief Engineer; Limbong, Technician; Mayor Saweran, Captain)*

ABOUT MARINEV

marinEV, a business of Yinson GreenTech, pioneers maritime electrification through the development and leasing of fully electric vessels for crew transfer and light cargo operations. With operational and in-construction vessels underway, marinEV delivers zero-emissions solutions supported by advanced vessel design and digital platforms, enabling safer, more efficient and sustainable maritime operations.

ABOUT YINSON GREENTECH

Yinson GreenTech accelerates the transition towards cleaner transportation through practical and scalable solutions across land and sea. Through its portfolio of businesses, the company develops and operates charging infrastructure under chargeEV, electric fleet solutions under drivEV, and electric vessels under marinEV, enabling businesses, communities and industries to adopt sustainable mobility.

Yinson GreenTech is a business of Yinson Holdings Berhad, a global energy infrastructure company active in offshore energy through Yinson Production, renewable energy through Yinson Renewables, and green technologies through Yinson GreenTech.

For more information, please visit www.yinson-greentech.com.
