

EST-Floattech also gives prospective customers the choice between passive or active cooling, with forced air and liquid cooling to become available. The high energy NMC batteries have been designed for medium- to large-size vessels, such as tugboats, long-distance ferries or other vessels that sail on electric power for up to eight hours.

Dankzij de investering kan EST-Floattech nationaal en internationaal verder groeien. Het bedrijf concentreert zich op marktleiderschap in Noordwest-Europa en werkt samen met batterijfabrikant DuraPower voor toegang tot Azië; en Oceanië;. Ook wil EST-Floattech zich in de toekomst op grotere vaartuigen gaan richten.

To gain approval, EST-Floattech subjected its maritime Octopus series battery system to a demanding test program that was witnessed by Lloyd's Register and Bureau Veritas to ensure the ESS complied with the latest ...

According to EST-Floattech, it also has numerous customers in Rotterdam. The company develops and produces lithium-ion batteries for electric and hybrid propulsion systems for inland vessels, ferries, and yachts. It also ...

About EST-Floattech. EST-Floattech develops and manufactures high-quality lithium-ion battery systems for fully electric and hybrid marine applications. The new Octopus Series can be installed in virtually any vessel thanks to its modular construction and it is certified by DNV, Lloyds Register, and Bureau Veritas.

EST-Floattech, a partner of the First Dutch family of companies, is a Dutch technology company that develops and supplies energy storage systems for fully electric and hybrid maritime applications, as well as land-based mobile ...

About EST-Floattech. EST-Floattech (2009) is specialized in developing, producing, and installing reliable, sustainable, and safe battery systems for maritime applications. The in-house developed software is ...

EST-Floattech also plans to focus on larger vessels in the future. About the investment. EST-Floattech specialises in crafting top-tier lithium-ion battery systems designed for the electric and hybrid propulsion of inland ...

EST-Floattech's more than 200 projects worldwide, including in Germany, include the zero-emission ferry operated by SFK (Kiel), which has been in operation since 2021, and numerous river cruise ships operated by Viking. Customers and crew of the two fire-fighting boats "Dresden" and "Hamburg" of the Hamburg fleet are also satisfied ...

EST-Floattech has delivered their battery system to Rolls-Royce . News Shell launched the first MegaWatt charger in the Netherlands in collaboration with EST-Floattech for trucks and ships. News Kotug International selected EST-Floattech for the containerized battery system for world's first fully electric pusherboat ...

EST-Floattech has a proven trackrecord with multiple projects in the inland waterway segment. Besides that we have a deep understanding of the integration challenges vessels might face, and to ensure a succesfull integration of our batteries, we support our customers throughout the entire project, from design to trials runs.

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The investment will allow EST-Floattech to continue to grow nationally and internationally. The company is focusing on market leadership in Northwest Europe and is working with battery manufacturer DuraPower for access to Asia and Oceania. EST-Floattech also plans to focus on larger vessels in the future.

EST-Floattech have produced a class-approved product that brings to market a level of safety unseen previously. In particular, the passive nature of the heat dissipation system represents a marked step forward in safety, particularly for ...

EST-Floattech develops and produces high-quality lithium-ion battery systems for electric and hybrid propulsion of inland vessels, ferries, yachts, and more. Combined with in-house-developed software, the systems ...

EST-Floattech delivered 1,6 MWh of capacity in the battery solution with our GO1050 modules, it is an air cooled system. The energy storage solution is DNV certified and delivered as a complete system with rack, cables, exhaust system and Battery control system for highest level of safety.

EST-Floattech. Projects The process Consultancy services Service & Support. Products. Octopus series Octopus high energy Octopus high power Octopus lite Containerized solutions. Markets. Ferries & River Cruises Yachting Inland Shipping Cargo Vessels Tugs & Workboats Defense & Security Fishery & Aquaculture.

Web: <https://www.gmchrzaszcz.pl>