

Aqua superPower and Evoy Form Strategic Partnership to Expand Commercial Electric Boat Sector

Aqua superPower and Evoy will be offering marine fast charging infrastructure and clean technology solutions to site owners and commercial boating operators

LONDON, UNITED KINGDOM, April 13, 2022 /EINPresswire.com/ -- Global marine fast charging network operator Aqua superPower (www.aqua-superpower.com) and Norwegian electric boat motor systems developer Evoy (www.evoy.no) announce their strategic partnership to facilitate the transition to sustainable commercial boating. Aqua superPower and Evoy, one of the global frontrunners in the rapidly accelerating electric boat industry, will jointly promote the adoption of e-mobility in the marine sector.



Electric Elida Aquafarm Boat & Evoy 1 (Credit CF Production)

Given the urgent need to reduce carbon emissions, marinas, ports, and harbours are looking to incorporate sustainable technologies and practices into their operations to reduce pollution and mitigate their environmental impact. Aqua superPower and Evoy will be offering their respective marine fast charging infrastructure and clean technology solutions to site owners and commercial boating operators, helping them to take substantial steps towards decarbonising and protecting marine ecosystems.

Evoy's 100% electric outboard and inboard motor systems are built for fast and powerful boats between 20 and 50 ft. The company's solutions are agnostic to boat type and available to service boats, utility boats, tugboats, ferries, lifeboats, fishing boats and other working boats. Like Aqua superPower, Evoy adopted the universal electric vehicle Combined Charging System (CCS), which uses connectors to provide power up to 350 kilowatts. Aqua superPower's fully sealed IP-65 rated DC rapid chargers are smart networked to deliver regional charging corridors and hubs in both inland and coastal boating areas.

Leif A. Stavøstrand, CEO of Evoy says, ""The boat market is changing rapidly and we seek industry partnerships and collaboration to successfully develop and deliver clean boating solutions. In Norway we have seen that proprietary charging networks, such as Tesla, have been much less of a competitive edge than one originally thought. This is one of the reasons Evoy decided to partner with Aqua superPower, where the focus of their marine fast charging network is on interoperability, safety, and accessibility to all electric boat users. Between us we look forward to working together to accelerate the adoption of e-boating and cutting greenhouse gases."

Alex Bamberg, CEO of Aqua superPower says, "We are delighted to collaborate with Evoy to drive the adoption of electric boating while developing the fast charging infrastructure required to support users in transitioning away from liquid carbon fuels. The commercial landscape is of massive interest to us, as electrifying the more frequent duty cycles of these vessels will have a significant positive impact on the marine environment. Our partnership with Evoy as part of our Aqua superPower endorsed affiliate programme is an important step in bringing state-of-the-art holistic e-marine solutions to ports and harbours for the implementation of sustainable boating practices."

An important aspect of Aqua superPower's network is the data it collects. Building on its experience of the automotive sector, Aqua superPower's network provides clear insight into general usage trends, how often boats



Aqua 75 - Fully marinized DC supercharger (Credit Aqua superPower)



Aqua superPower Fast Charge CCS Connector (Credit Aqua superPower Ltd)

are used, how much charge they use and so on. This greatly helps service providers plan ahead, cater for emerging patterns, improve route planning, and fleet management capacities.

Evoy design, develop and manufacture powerful 100% electric motor systems for commercial and leisure boats, bringing the superiority of electric voyaging into new markets. The powerful plug-and-play inboard and outboard turn-key systems can be placed into any boat. Evoy's systems, outboard and inboard, offer a power range from 120hp to 400hp. The strategic partnership promotes Aqua superPower's and Evoy's common mission to eliminate boating emissions and reduce the impact of boating on the marine environment.

About Aqua superPower

Aqua superPower is the first fully marinised dockside network of fast chargers for electric boats. Each station provides AC and DC charging with a current maximum power output of 150 kW, allowing DC compatible powerboats to rapidly recharge and extend their autonomy. Aqua superPower has developed the first supercharger specifically engineered and rated for use in marine environments. Built to IP65 standards, Aqua superPower is a revolutionary and sustainable marine charging solution.

Aqua superPower is the first fast charge network company awarded a grant under the Clean Maritime Demonstration Competition, funded by the UK Department for Transport, and delivered with Innovate UK.

The global electric boat market is expected to be worth over \$20 billion by 2027. There are currently over 30 million recreational boats in the world. Assuming the boat market continues to grow in line with historical trends, it is likely there will be more than 1 million electric boats by 2030. Regulation will accelerate this trend. More and more areas will only be accessible to electric boats.

Source: IDTechEx, Electric Boats and Ships 2017-2027; Aqua estimates

For more information visit: www.aqua-superpower.com

About Evoy

Evoy was founded in 2018 and is based in Florø, Norway. Evoy design, develop, and deliver powerful 100% electric motor systems (outboard and inboard), made in Norway. Evoy's systems are built for fast and powerful boats between 20 and 50 ft, bringing the superiority of electric leisure and commercial boating into new markets with Evoy's ground-breaking technology.

For more information visit: www.evoy.no

Sabine Raabe

Aqua superPower
+44 7966417829
sabine.raabe@aqua-superpower.com

This press release can be viewed online at: <https://www.einpresswire.com/article/568392266>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 IPD Group, Inc. All Right Reserved.