

September
2026

ELECTRICBOATS

AGGREGATOR

Free downloadable digital magazine

No: 29

The monthly digital magazine featuring the pick of electric boating news info and trends



[Boats](#)

[Motors](#)

[Batteries](#)

[Fuel Cells](#)

[Solar](#)

[Waterways](#)

news aggregator: an online platform that collects news stories and other information as it is published and organises it in a specific manner for ease of access and viewing

Future Electric

Research scientists in China have found a way to recycle PET plastics into an additive that makes epoxy resin more resistant to cracking from impacts

PET (polyethylene terephthalate) is sourced from waste consumer plastic, typically drinks bottles, and is already widely used in the marine industry as insulation or foam reinforcement.

However, scientists collaborating at the Ningbo Institute of Materials Technology & Engineering, the Chinese Academy of Sciences, and the University of Nottingham Ningbo China have developed a new upcycling strategy. The result is a process that turns waste PET into HBO (HyperBranched Oligomers) which can then be used as a toughening agent for epoxy resin.

Don Wright

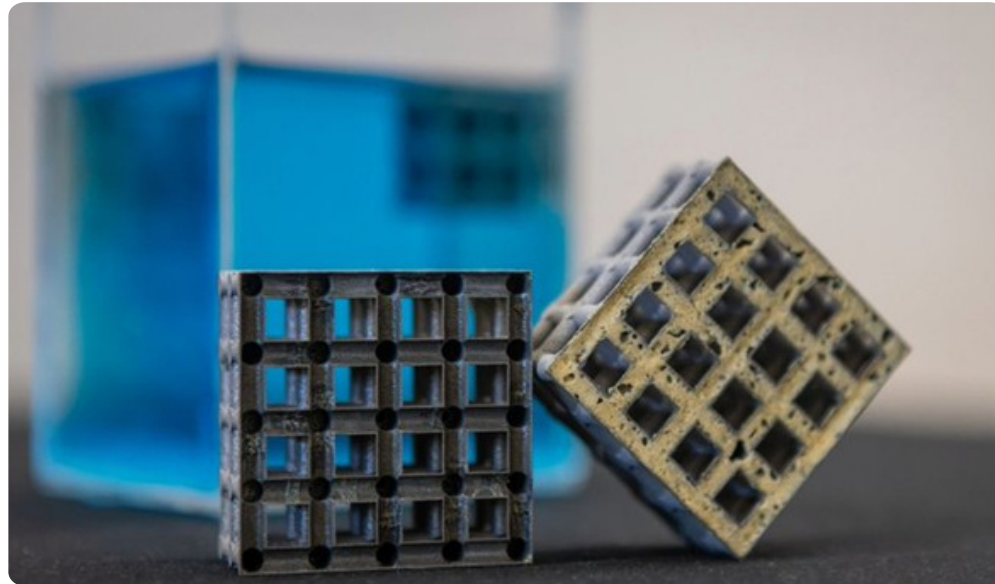
Editor



ELECTRICBOATS
AGGREGATOR

*The monthly
digital magazine
featuring the pick
of electric boating
news info and
trends*





Floating titanium 70% stronger than steel at equal density

[READ MORE](#)



Waste plastic can toughen epoxy by 98%

[READ MORE](#)



ExploMar and Lamdo Yachts partner on electric yacht

[READ MORE](#)



Electric hydrofoil ferry builder secures first order from US customer

[READ MORE](#)



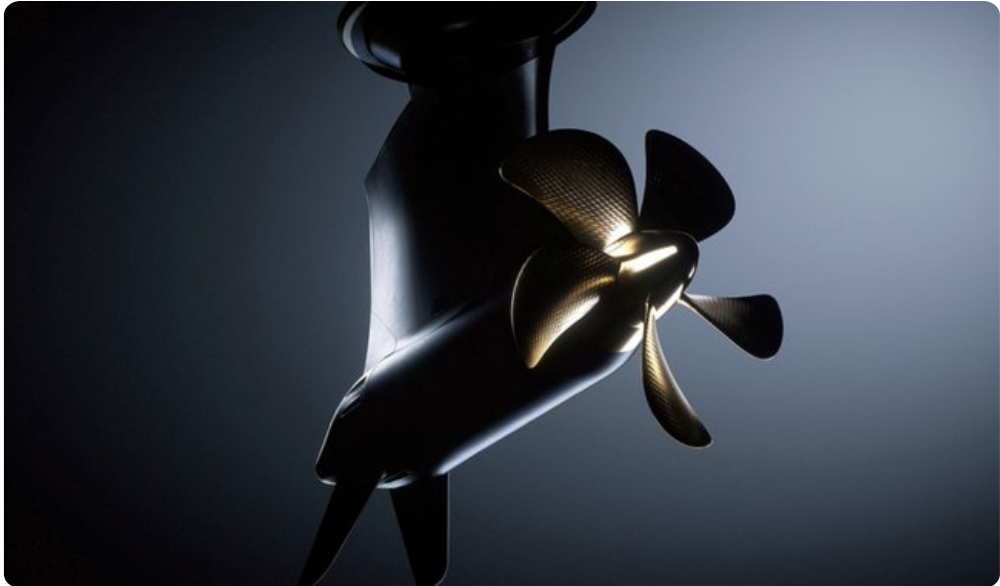
Plugboats Guide to Electric Boat Exhibitors: Hiswa te Water 2026

[READ MORE](#)



Frauscher X Porsche sets electric boat speed record in Monaco

[READ MORE](#)



Elegance Pod propulsion range launch of five new sizes

[READ MORE](#)



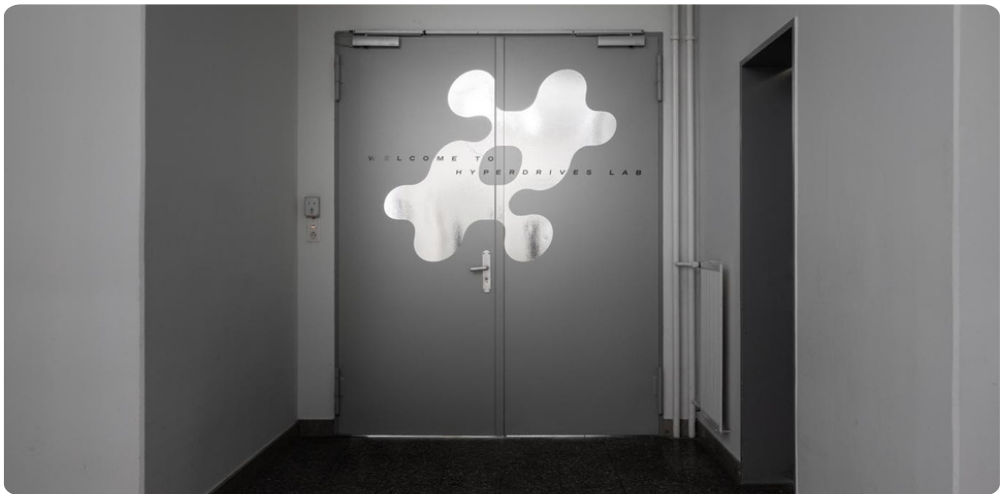
Chinese battery specialist enters electric outboard market

[READ MORE](#)



Vision Marine to pivot toward unmanned systems

[READ MORE](#)



The motor cooling approach behind Hyperdrives' new centre

[READ MORE](#)



Planning modern propulsion systems for classics

[READ MORE](#)



Thrusters and Integrated Systems for Hassle-Free Docking

[READ MORE](#)



Ultra-high-power cells manufactured in the U.S. for industrial robots

[READ MORE](#)



iPad-sized electric PTO delivers 70 kW

[READ MORE](#)



High Quality Battery Graphite From Hycamite’s Hydrogen Production Process

[READ MORE](#)



World’s largest independent EV battery study

[READ MORE](#)



New Marine Battery Puts BYD Cells Behind a Norwegian Brand

[READ MORE](#)



Solid-state battery withstands temperatures up to 302°F

[READ MORE](#)



First Five Fuel Cell Buses on the Road

[READ MORE](#)



Fuel-cell-based on-site electricity systems

[READ MORE](#)



Germany’s Hydrogen Backbone Is Being Built for Triple the Demand It Expects

[READ MORE](#)



_Cellcentric’s 375kW Fuel Cell System Finalist for 2027 Truck Innovation Award

[READ MORE](#)



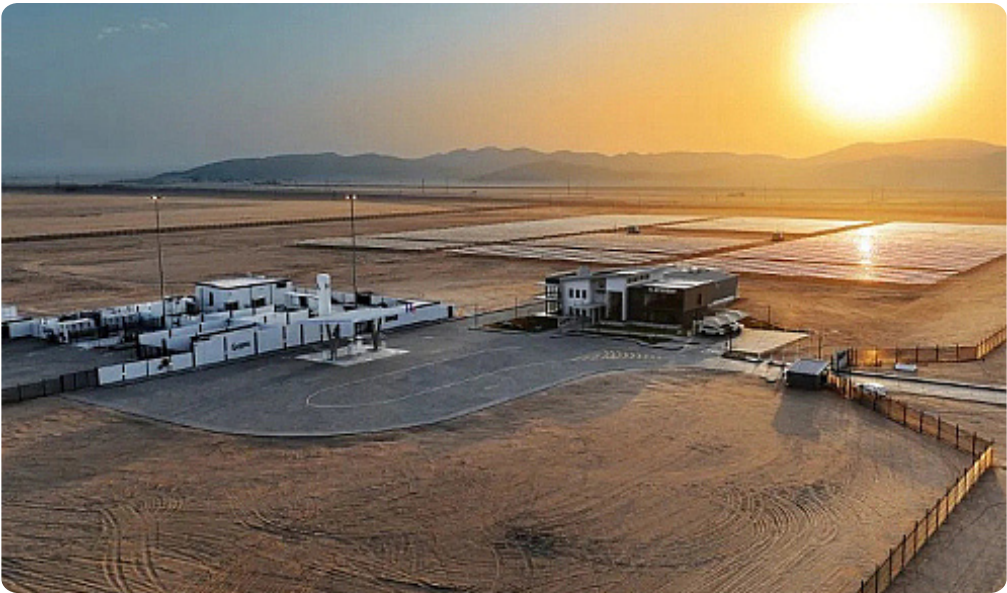
High-Endurance Hydrogen Drone Power Systems

[READ MORE](#)



Green Hydrogen to Power Lorde and Bristol’s FORWARDS Festival

[READ MORE](#)



The Hydrogen Stream: first PV-driven hydrogen hub

[READ MORE](#)



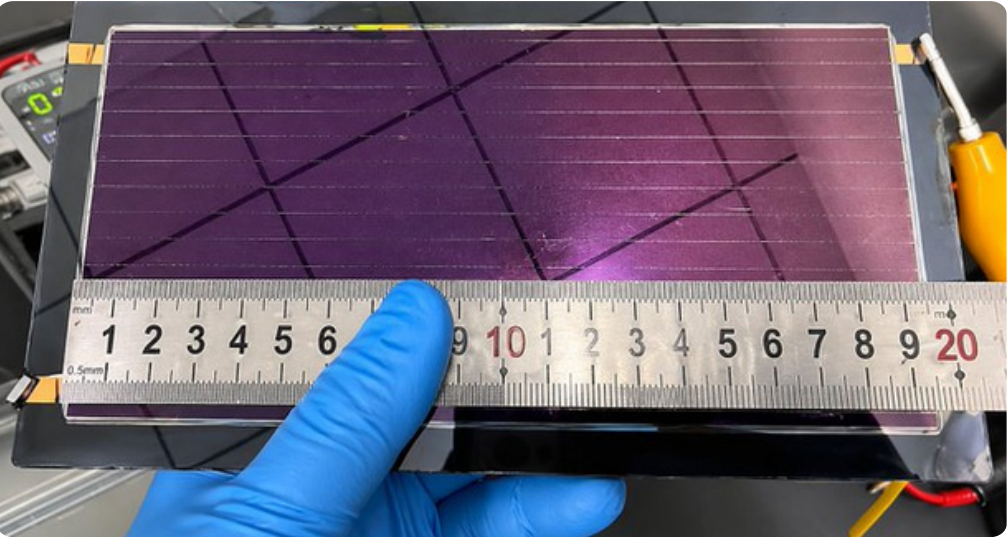
4 kWh generation in Aptera’s solar electric vehicle validated

[READ MORE](#)



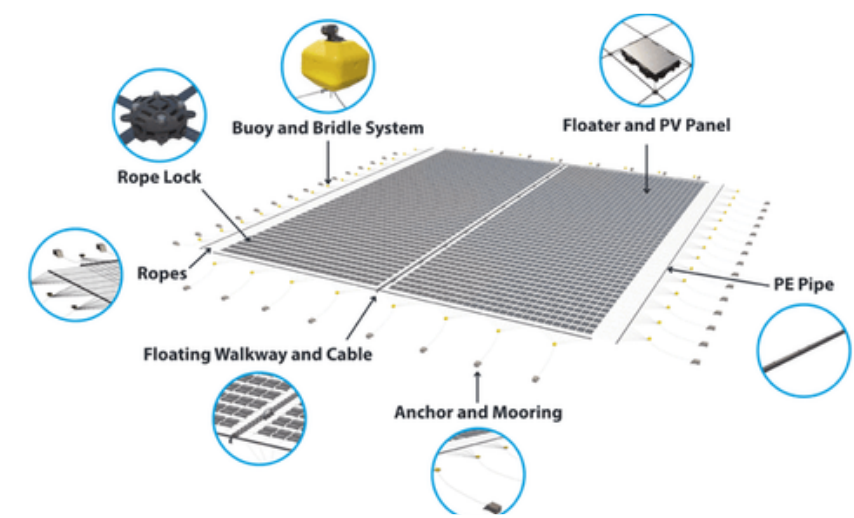
A circular future for renewables

[READ MORE](#)



27.39%-efficient inverted perovskite solar cell based on new molecular design

[READ MORE](#)



Modular floating PV system for nearshore applications

[READ MORE](#)



Vehicle-integrated PV key to protecting EV batteries

[READ MORE](#)



Electrified urban ferry networks

[READ MORE](#)



Cannes Yachting Festival 2026 puts slow cruising in focus

[READ MORE](#)



IWA Navigation Committee News

[READ MORE](#)



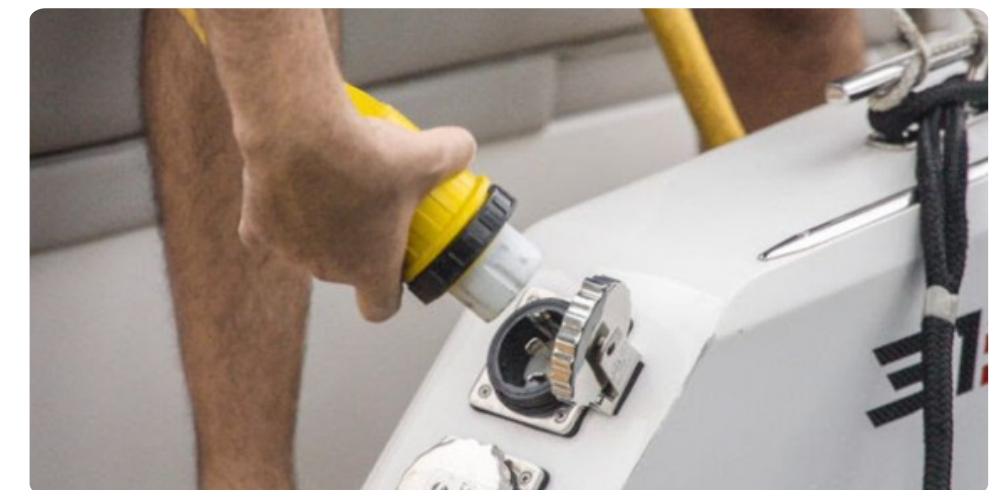
Lord Mayor of Leicester takes to the River Soar with IWA Baldwin Trust

[READ MORE](#)



Cannes Yachting Festival 2026 Guide to Electric Boat Exhibitors

[READ MORE](#)



Electric boating does not need a new charging network, says Vision Marine

[READ MORE](#)

ELECTRICBOATS

AGGREGATOR

The Electric Boats Aggregator daily blog has over 2,000 views a month and the digital monthly roundup is downloaded all over the world
Placing an advert or supporting the industry category with your company logo and url in the page banner is very easy and great value

[CLICK HERE](#)

Subscribe for free to get notification of each month's issue straight to your email
(We do not share your info or send any spam)

[CLICK HERE](#)

