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PRESS RELEASE

Torqeedo boosts Deep Blue battery capacity by more than 30%

Amsterdam, Netherlands (November 12, 2018) – Continuing to bring the best of automotive technology to the marine market, Torqeedo today announced a more than 30 percent capacity increase for its Deep Blue lithium-ion battery with technology by BMW i.

The new 40 kWh Deep Blue battery (i3-type) brings the latest in automotive-grade lithium-ion technology from the famed motor works of BMW into the marine industry, offering a more than 30 percent increase in energy storage capacity over its predecessor with no increase in footprint.

“The Deep Blue series of high-power electric motors are now available in 25 kW, 50 kW or 100 kW power ratings and in outboard, inboard or saildrive configurations. That means larger, faster, and more types of boats can now experience the convenience and luxury of clean electric propulsion,” said Torqeedo CEO Christoph Ballin. “The 40 kWh Deep Blue battery not only extends the range of Deep Blue-powered vessels by more than 30 percent, it also provides plenty of storage capacity for all onboard needs.”

The high-capacity battery is produced at the BMW plant in Dingolfing, Germany and consists of eight modules, each with twelve storage cells. Torqeedo has tailored the characteristics of the Deep Blue battery to make it suitable for the marine environment, including external shock protection and cooling (if required). Torqeedo is continuing its offer of a nine-year limited battery capacity warranty.

The new Deep Blue battery features an industry-leading energy density of 144 Wh/kg and a comprehensive safety system. It can be charged up to 75 percent capacity in as little as 1.5 hours when properly equipped and with adequate shore power.

[High-resolution photos](#)

Note: *Torqeedo will showcase the 2019 innovations across its full product line on Stand 01.741, at METSTRADE 2018 in Amsterdam, 13-15 November.*

About Torqeedo

Torqeedo is the market leader for electric mobility on the water. Founded in 2005 in Starnberg, Germany, the company develops and manufactures electric and hybrid drives from 0.5 to 100 kW for commercial applications and recreational use. Torqeedo products are characterized by an uncompromising high-tech focus, maximum efficiency and complete system integration. Torqeedo is part of the DEUTZ Group, one of the world's leading independent suppliers of diesel and natural gas engines. www.torqeedo.com

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