



November 2022 / the Netherlands / For Immediate Release

U-Boat Worx announces a major performance improvement for its Super Sub

- The submersible's top speed was improved from 8 knots to 10 knots
- It is now the most flow-dynamic submersible ever conceived
- The first Super Sub is sold and will be launched in 2023

U-Boat Worx unveils new and exciting information about its **Super Sub**.

The ultra-luxury three-person submersible, which has a depth rating of 300 meters, is now the most flow-dynamic submersible the world has ever seen. Together with MARIN, the renowned Dutch maritime research institute specialising in computational flow dynamics, the top speed of the **Super Sub** was optimised from its initial 8-knot estimation up to as much as 10 knots. That is 3-4 knots faster than the top cruising speed of a bottlenose dolphin, and 7 knots faster than the average submersible.

The submersible now has the same efficient flow dynamics as an electric car.

*"We are very excited about this development," says **U-Boat Worx CEO Bert Houtman**. "It's something we have been working hard on, and now to have the most flow-dynamic submersible possible, we couldn't be more pleased. We are confident that our clients will feel the same."*

The **Super Sub** was introduced in 2021 as U-Boat Worx' fastest and most manoeuvrable design, delivering a dynamic dive experience and ability to deal with strong currents. The submersible has been sold to its first owner and U-Boat Worx is executing sea trials in Spring 2023.

The **Super Sub** has the best-in class propulsion system with four powerful thrusters delivering 60 kW of thrust. When combined with the rudders, it allows for steep 30-degree climbs and dives. The result is the smoothest and most exhilarating underwater experience, all while maintaining a 360-degree view.

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