



Metis (mono-hull version) | <https://www.felleryachting.de>

METIS

AN AUTONOMOUS SURFACE VEHICLE



FELLERYachting

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Metis is a **modular autonomous surface vehicle** designed for a **wide range of uses**. Its stable design and tunnel-protected propeller provide a low draft, excellent course-keeping, high maneuverability, and strong overall performance, while still supporting a high load capacity.

The motors, controllers, batteries and actuators are proven and based on technology from our previous projects.

The **electric battery system** ensures quiet operation and convenient recharging with an onboard charging system. The battery **capacity is scalable**, which makes it easy to adapt Metis to different requirements.

Metis is built in epoxy infused composite, resulting in a **light and durable** hull.

Its modular design, featuring a full deck customization (*shown above with four mounting rails and two deck attachment points*), allows for a **wide variety of configurations**. This makes Metis suitable for projects which could include measurement, surveying, research, inspection, transportation and more.

Metis is available either as an empty hull and deck or fully equipped, customized and ready to use.

*Chiara Anna Lina Hörcher
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