

Aquatec Appoints Navtron as its Reseller in Romania

Press Release
11 March 2025

About Aquatec

Since 1990, Aquatec has been designing and manufacturing innovative, award-winning instruments and bespoke solutions to measure, monitor, and communicate underwater data. The company serves all subsea-related industries, including oceanographic, environmental, and offshore energy.

For more information contact:

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[Basingstoke, UK]—Aquatec is pleased to announce a new reseller agreement with Navtron, Romania's leading marine electronics company. Through this partnership, Aquatec, with the support of Navtron, will provide advanced sediment transport monitoring solutions, addressing the unique challenges of the Danube River and its tributaries.

Romania has a particularly strong interest in sediment transport, as the Danube and its tributaries carry significant calcareous suspensions from the Eastern and Central European mountains. These sediments settle along the rivers and across the Romanian Black Sea coastline, impacting marine environments and coastal management strategies.

Navtron will offer Aquatec's full Sediment Solved product range, including the AQUAscat 1000 and AQUAlogger 310TY series. These high-precision monitoring tools will help researchers, engineers, and environmental agencies better understand and manage sediment transport.

With a strong local partner in Navtron, Aquatec's Sediment Solved division will equip industry professionals with advanced tools to enhance sediment research and environmental monitoring in Romania, safeguarding its valuable marine and riverine ecosystems.

The AQUAscat® 1000 acoustic suspended sediment profiler

This unique instrument provides real-time sediment concentration and particle size data.

- Observe load and mean particle size
- It uses a multi-frequency acoustic backscatter method
- Four cabled transducers
- Profiles of <1 m to 10 m
- Deploy in fresh and seawater to 1000 m depth
- Internal batteries and memory for autonomous deployment
- Integral temperature and pressure sensors



The AQUAlogger® 310 turbidity logger

This compact device can measure turbidity up to 10,000 FTU in freshwater and marine environments.

- Measure turbidity to over 10,000 FTU
- Convert turbidity to suspended sediment concentration with the SSC
- Converter tool
- Optional automatic wipers
- Quick start by swiping a magnet against the logger
- Shake the logger to check the status
- Flexible sampling



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<http://www.aquatecgroup.com>



About Ocean Metrics GmbH

Established in 1998, using its founders' previous technical and commercial experience, NAVTRON has managed to assert itself as the strongest company in marine electronics in Romania and neighbouring markets. With steady development, Navtron has earned a high level of expertise in connected segments such as system integration, maritime surveillance, NATO-certified naval systems, hydrography, oceanography, meteorology, hydrology, optics, and electro-optics.

<http://www.navtron.ro/>

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