

Research boats

Customized boats for research



Purpose built catamaran hull boats for safe operation and research use.

- Toivo 1 (6.5 m) and Tieto 1 (4.7 m) boats for lake, river and coastal waters
 - · Large front decks for working space
- Flow through measurement system
 - Water quality, gas fluxes, radiation
- Versatile Humminbird sonar system for bathymetry mapping
- Boat based USV and UAV operations
- · Water, microplastic and sediment sampling
- Contact: mekatroniikka@syke.fi

Application areas:



Biota





© Jari Silande



© Jukka Hirvonen



© Joonas Kahiluoto



∩ lari Silandar