

## **RV Aranda**Multipurpose research vessel

gear gear

Aranda is a modern, ice-reinforced, polar capacity multi-disciplinary R/V: marine chemistry, biology, physics and geology of the sea. The well-equipped, FINAS accredited laboratories and advanced computer systems facilitate sample treatment and data analysis under way.

- Complete hydrography and nutrients analysis capacity
- Seabird SBE911plus CTD with SBE32 Carousel Water Sampler for twelve 5 l Nishkin bottles, temperature and oxygen sensors, fluorometer (owner FMI).
- Wide selection of pelagic and benthic sampling gear
- Towed instruments, e.g., Multi-Net, Aqua-Shuttle
- Complete hydroacoustic suite: R2Sonic shelf depth MBES, Edgetech SSS, Sub-bottom profiler, Meridata system
- Pelagic trawl to 100m, Simrad EK60 fish echosounder (owner LUKE)
- www.Aranda.fi



Finnish Environment Institute

