

Greenland Institute of Natural Resources

# TARAJQ

Modern research and maritime education vessel for Greenland Institute of Natural Resources designed by Skipsteknisk (Norway) and built by Spanish yard Balenciaga.

TARAJQ, meaning 'salt' and an old term for the sea, is high ice-strengthened and complies with the Polar Code and SILENT class requirement. She is equipped for acoustic research and oceanographic surveys incl. A-frame and drop keel arrangement, fish-stock research with bottom and pelagic trawl equipment, scientific factory and wet laboratories. She will support Greenland Institute of Natural Resources and their work to secure the best conditions for exploration and preservation of the sea and its resources.

OSK-ShipTech A/S has supported the tender process and contracting, plan approval, overseen the construction process and site supervision as Owner's Representative and project managers, ensuring the construction and outfitting of all the essential equipment for her research and environmental tasks in the Arctic area.



## The following work has been carried out by OSK-ShipTech A/S:

- Tender Process & Contracting
- Project Management
- Plan Approval
- Owner's Representative
- Building Supervision
- Delivery & Quality Control
- Guarantee

## Equipment

## Capacity

Equipped for acoustic research	Length o.a.	61.40 m
Echo sounder & sub bottom profiler systems	Breadth	16.0 m
Oceanographic survey equipment	Max speed	14.0 kn
Scientific factory & Wet laboratories	Bollard pull	40 ton
Closed hangar and CTD telescopic boom	Accommodation	32 (12 crew/20 scientists)
Gantry launch and recovery system, A-frame syst.	Days at sea	40
Hybrid propulsion (conventional & electric)		