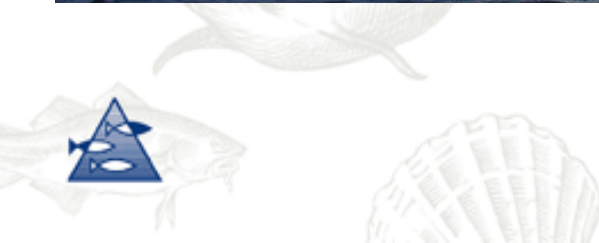


Research vessels

F/F G. O. Sars

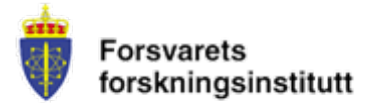


F/F Johan Hjort



New icegoing vessel to replace "Lance" and "Jan Mayen"





LOA: 92.8m, LPP: 77.6m, Beam: 19.0m, Draught: 7.2m



OLJEDIREKTORATET
NORWEGIAN PETROLEUM DIRECTORATE



HAVFORSKNINGSINSTITUTTET
INSTITUTE OF MARINE RESEARCH

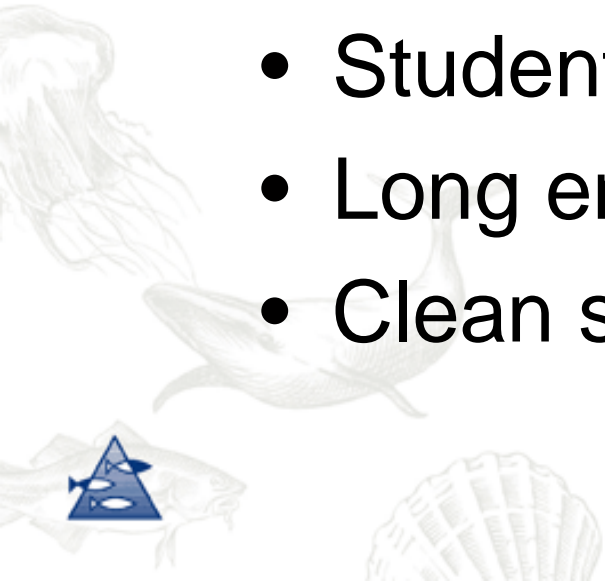
Project plan

- 2008: Vessel design, model testing and development of tender documents
- Spring 2009: Tendering and contract negotiations
- Summer 2009: Signing ship building contract
- End of 2011: Vessel delivery
- Spring 2012: Setting to work
- Summer 2012: First regular science cruise



Vessel concept

- Multifunctional
(biology, oceanography, geology)
- Ice breaking capabilities (POLAR 10)
- Helicopter carrier
- Logistics vessel
- Student training
- Long endurance
- Clean ship



Terrestrial infrastruktur

- SIOS
- Longyearbyen
- Ny Ålesund

