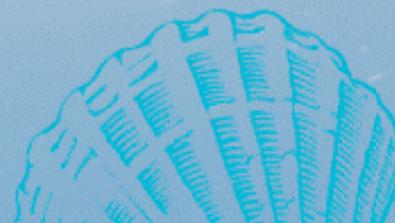
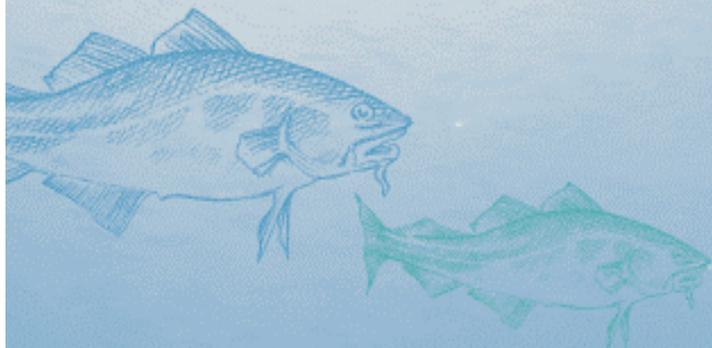
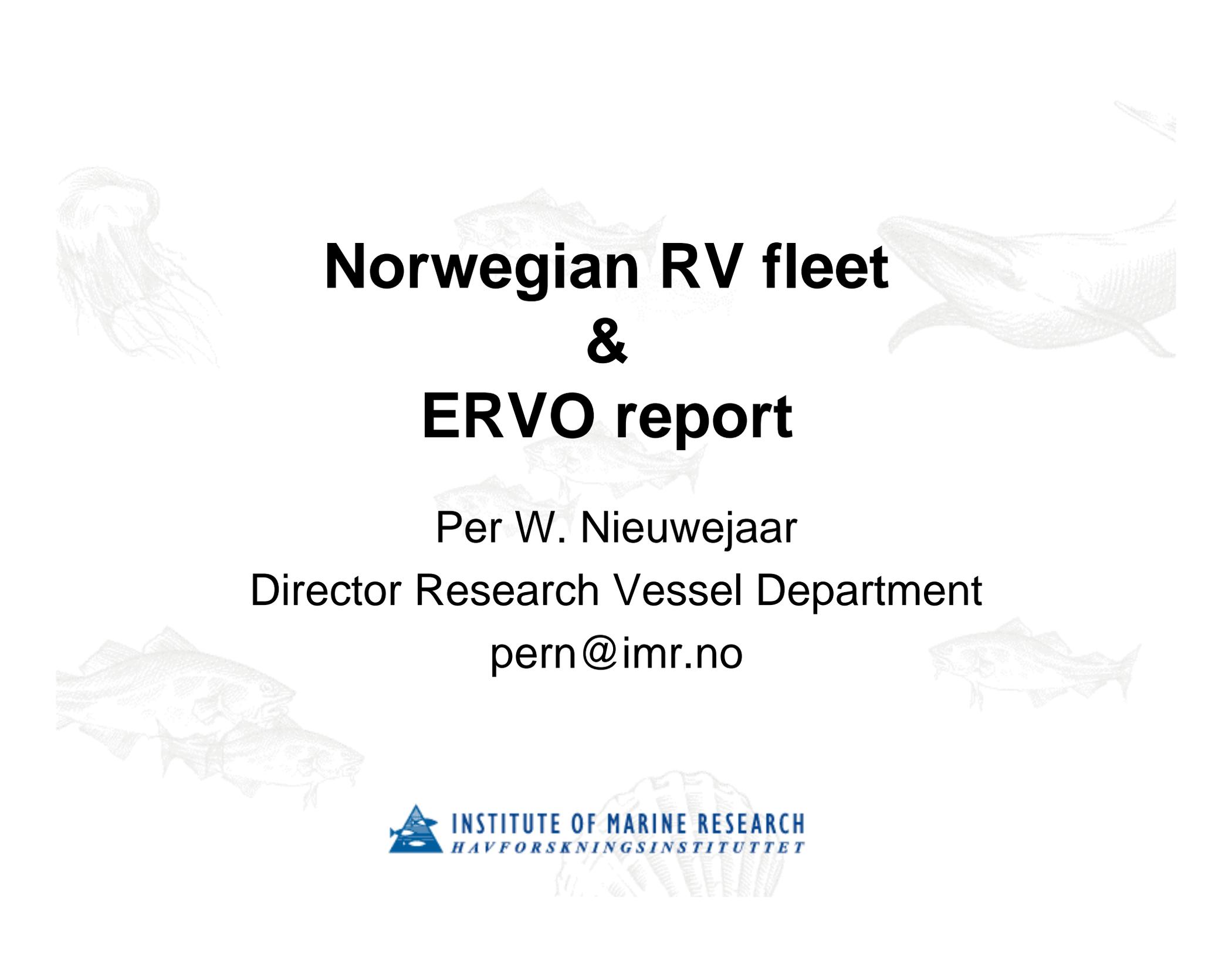


**INSTITUTE OF MARINE RESEARCH**  
*HAVFORSKNINGSINSTITUTTET*





# Norwegian RV fleet & ERVO report

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INSTITUTE OF MARINE RESEARCH  
HAVFORSKNINGSINSTITUTTET



# NORWEGIAN RESEARCH VESSELS



# New Norwegian ice-going vessel



> 70m length

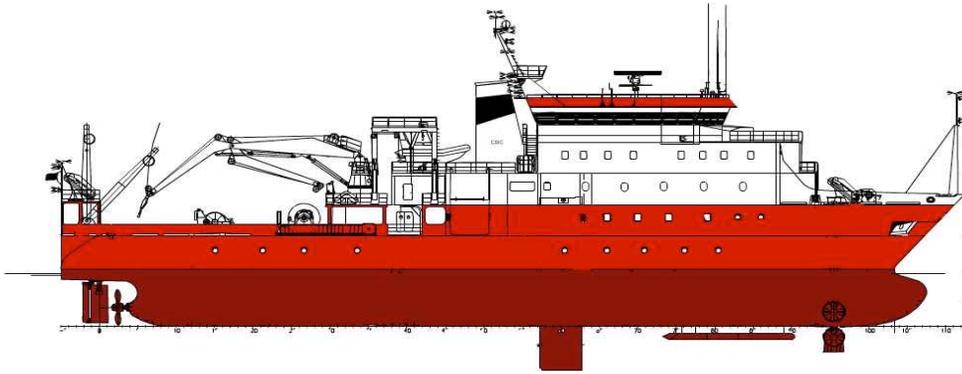
>3500 grt

Delivery 2012?

Interdepartmental project just established



# European new builds



Sarmiento de Gamboa (SP)



Pourquoi Pas? (FR)



James Cook (UK)



Maria S. Merian (GE)

# European new builds



Emma Bardan (SP)



Callista (UK)



Gunnerus (NO)



# ERVO 2006

- Reykjavik, Iceland 19-21 June 2006
- Ship visits on "Arni Fridriksson" and "G.O. Sars"



- Sea mammal mitigation measures workshop
- EuroACT - Exchange of Information and standards in common technologies
- Energy Management Systems
- National Updates
- MarinERA – facilitates coordination/networking of National & Regional Marine RTD Programmes in Europe



# ERVO 2006

- EurOcean Focal point for the sharing of information among the science and technology sectors. [www.eurocean.org](http://www.eurocean.org)
- POGO initiative to establish an International Research Cruise Database and Website
- OFWG Update - Inventory of RV fleet and equipment, future investments and fleet renewal & overview of existing management and funding processes as a basis for improvement and possibilities for further collaboration.
- INMARTECH 2006
- OFEG – Update provided and general discussions about how barbers work
- RV Pelagia Safety Familiarisation Briefing
- ISOM reports



# ERVO 2007

- Ostende, Belgium 19-20 June 2007
- Chair: John Breslin, Marine Institute, Ireland
- Agenda items:
  - SWATH vessels/Catamarans possible use as research vessels vs. single hull
  - Satellite communication systems
  - Extension of EEZ's
  - Post cruise assessment
  - Chemicals/radioactive materials
  - Charter Party Agreements, Mutual Hold Harmless Agreements
  - Insurance / Liability
  - Fuel consumption – Diesel vs. Electric
  - Scientific Diving from Research Vessels
  - Recommendations of the Ocean Fleets Working Group report

