

New concept for survey in Greenland 2014-2016

Current concept

- Season, April -October
- Area:Cape Farevel to Upernavik.
- Two small ships, SKA 12 og BIRKHOLM
- Operation limited to 8 hours per day.



New concept

- Arctic Patrol vessel EJNAR MIKKELSEN with one or two launches operating 24/7
- Season: 16 weeks i april til oktober.
- Area : The ice free part of Greenland.



Pros and cons of new concept

- Pros:
 - Increased geographic flexibility.
 - Potential increased season.
 - Possible to survey on open sea.
 - More efficient use of time.
 - Not pending on land facilities.
 - Minimum time for mobilisation.
- Cons:
 - Surveying is only one of many tasks for the ship.
 - Pending task priority.
 - Hence difficult to set realistic goals for survey.

Test of concept in 2014 and 2015

- Test of large ship in spring 2014 was succesfull.
- Test of launch in may 2015.