



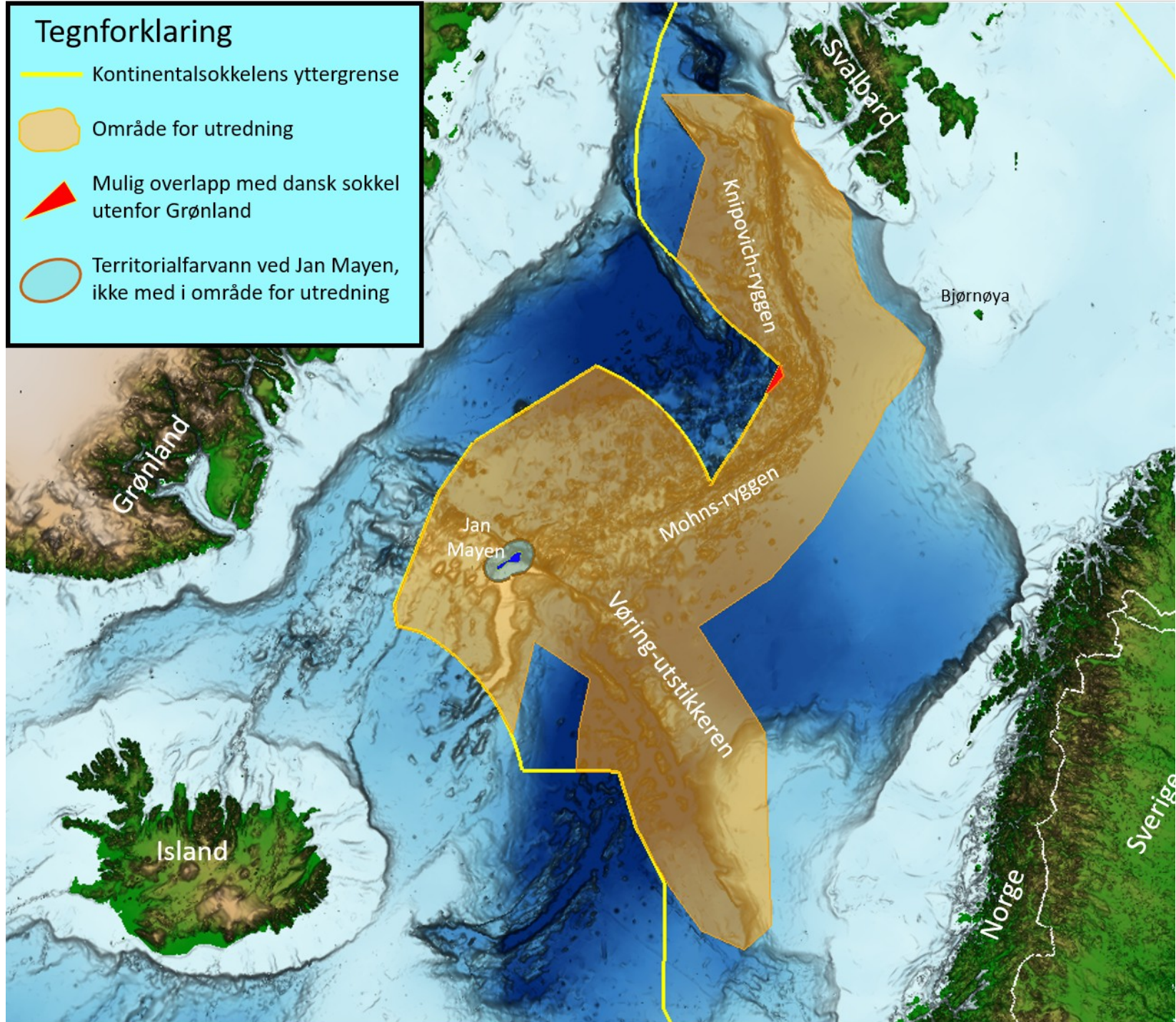


Presentasjon av tokt

Nils Rune Sandstå, Oljedirektoratet 02.juni 2022

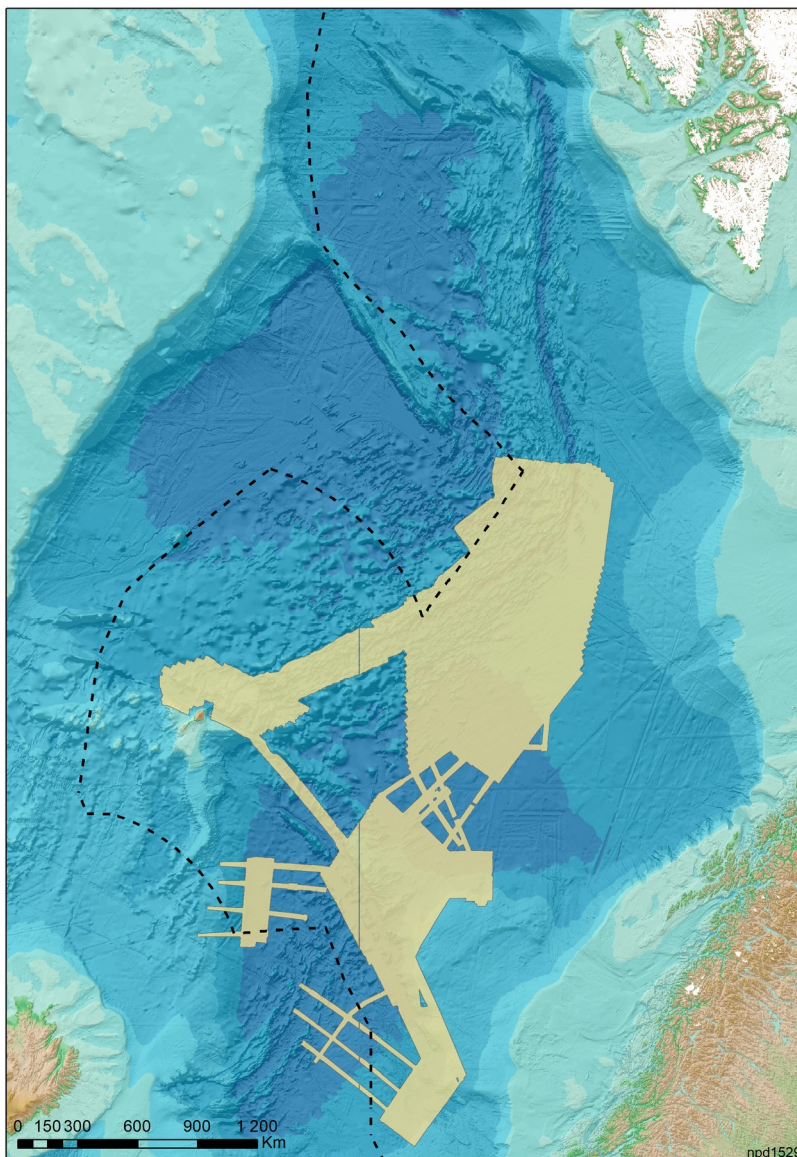
Tegnforklaring

-  Kontinentalsokkelens yttergrense
-  Område for utredning
-  Mulig overlapp med dansk sokkel utenfor Grønland
-  Territorialfarvann ved Jan Mayen, ikke med i område for utredning



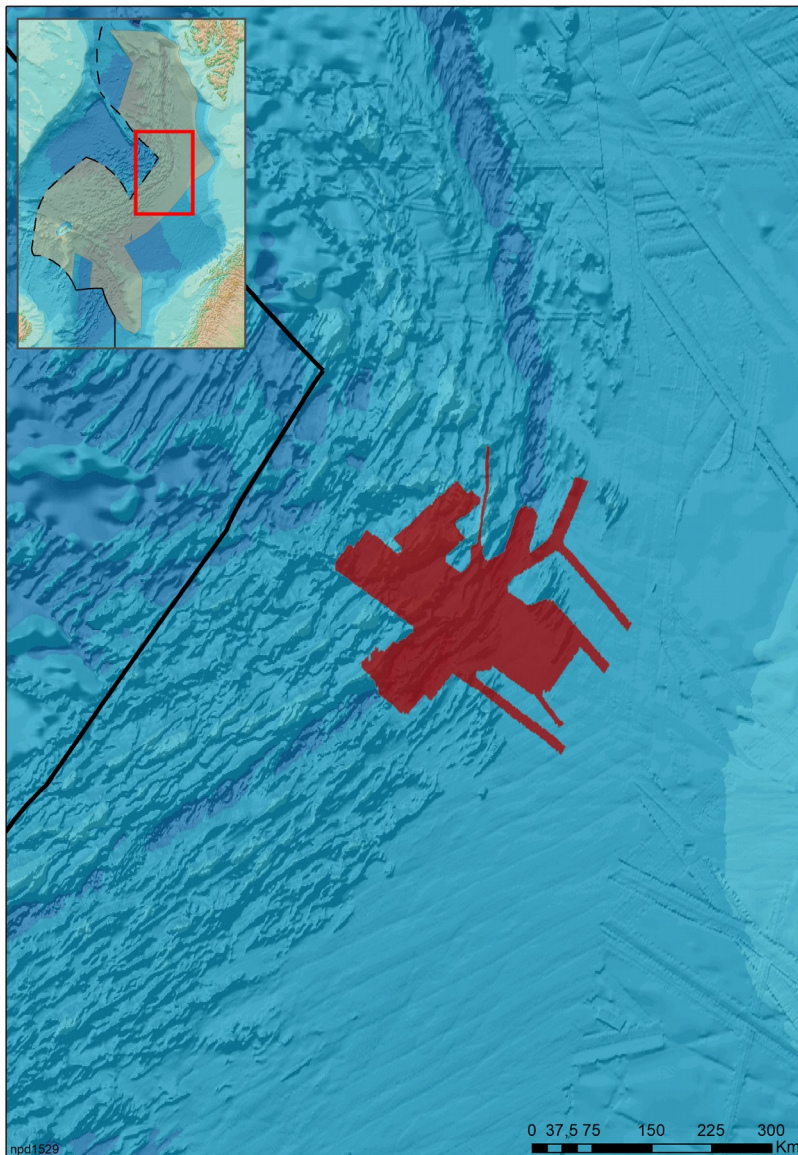
Historiske data: 1999 og 2000 Norskehavet

Akustiske data	Fysiske data
245 000 km ² MBES (200x200m)	



Sea Surveyor (Foto Vesselfinder.com)

Vitenskapelige data: 2008 UiB



Akustiske data	Fysiske data
4200 km ² MBES (50x50m)	

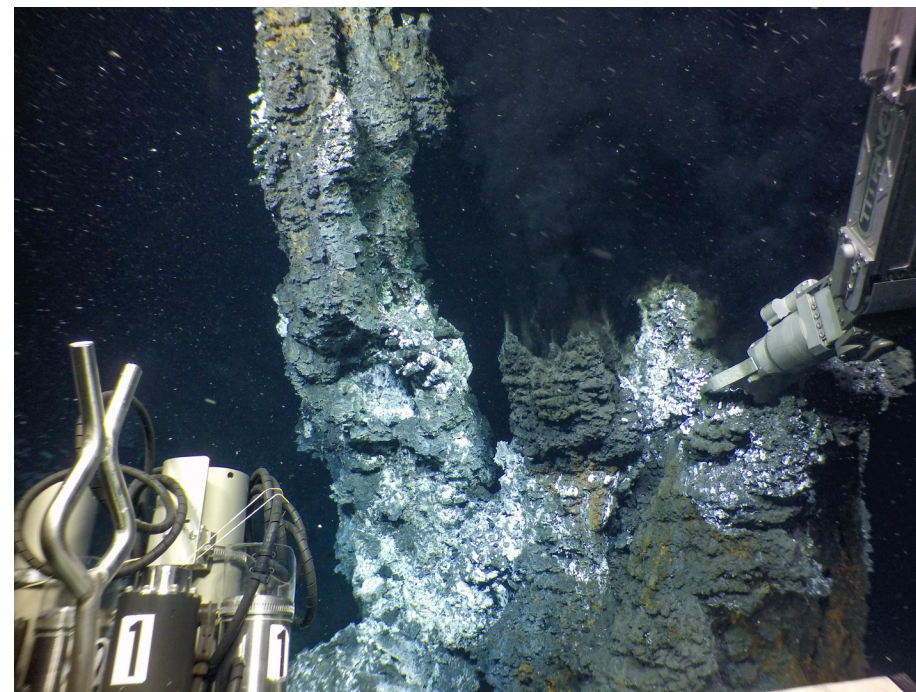
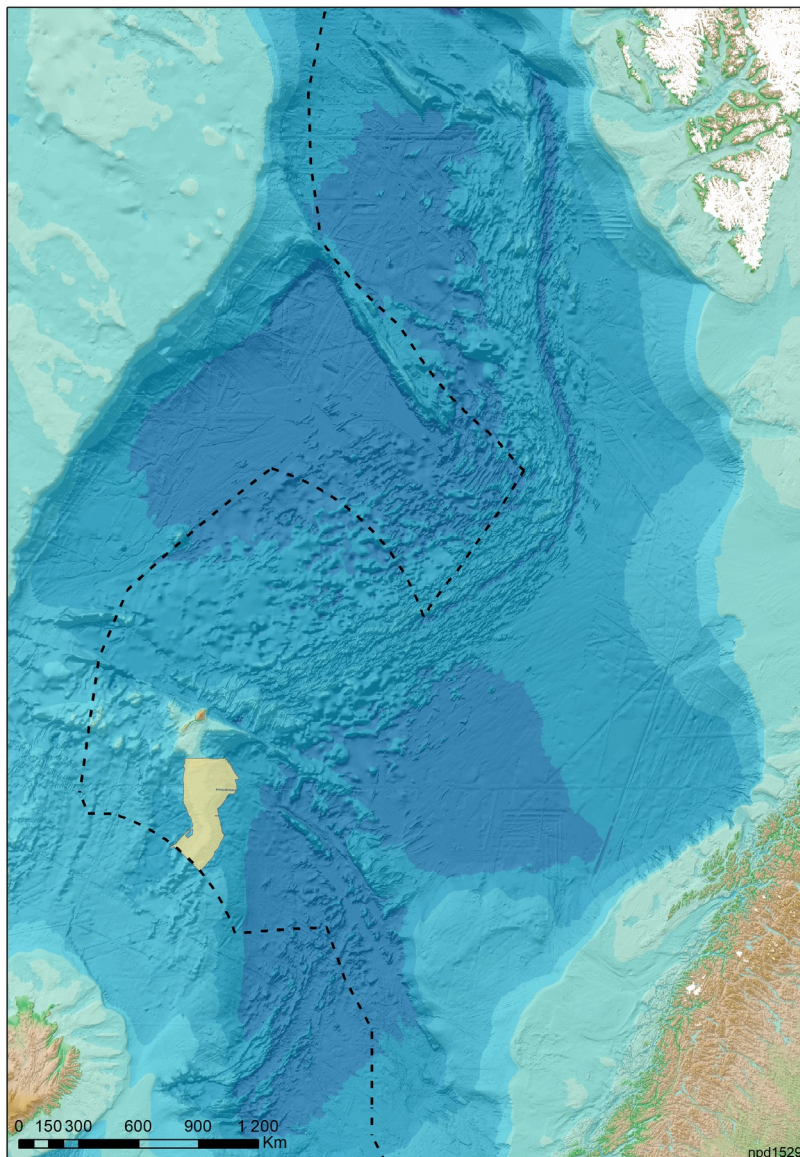


Foto: Senter for dyphavsforskning, UiB

Myndighetsdata: 2010 Jan Mayen



Akustiske data

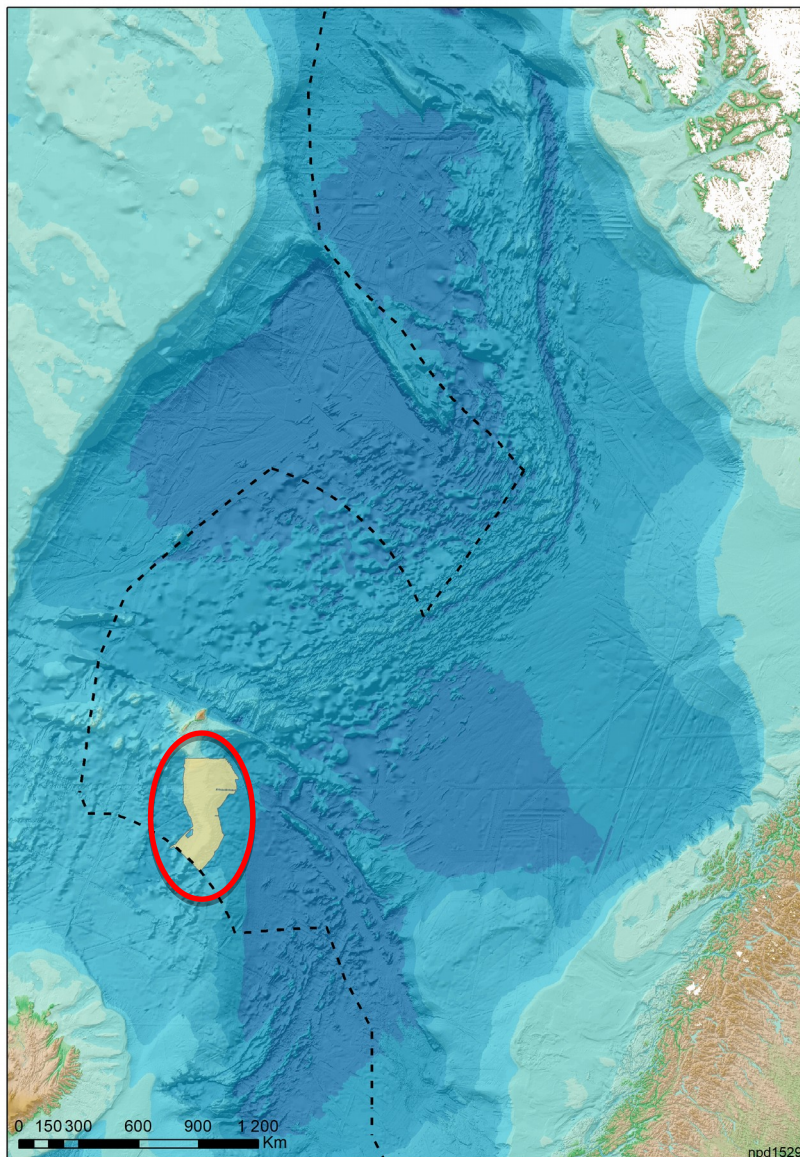
14 000 km² MBES
(25x25m)

Fysiske data



Arni Fridriksson (Foto vesselfinder.com)

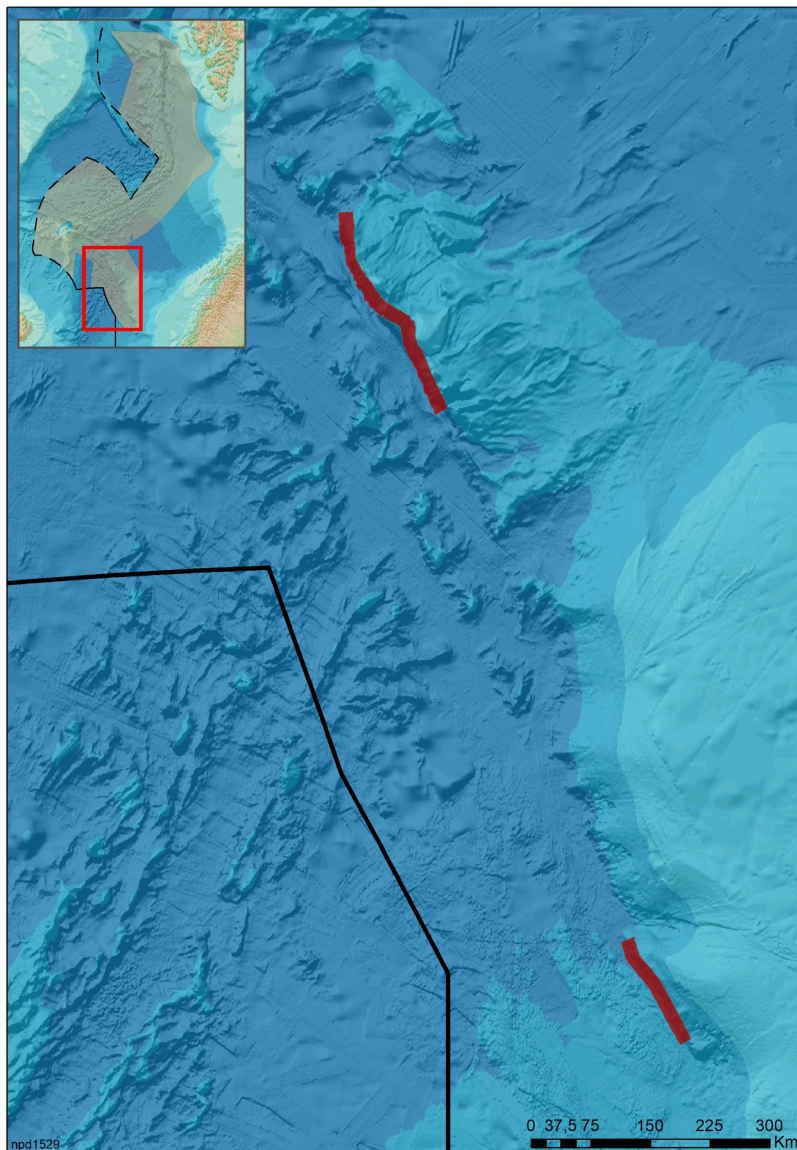
Myndighetsdata: 2011 og 2012 Jan Mayen



Akustiske data	Fysiske data
	2011 - Manganskorpe
	2012 - Manganskorpe



Myndighetsdata: 2013 Vøringutstikkeren

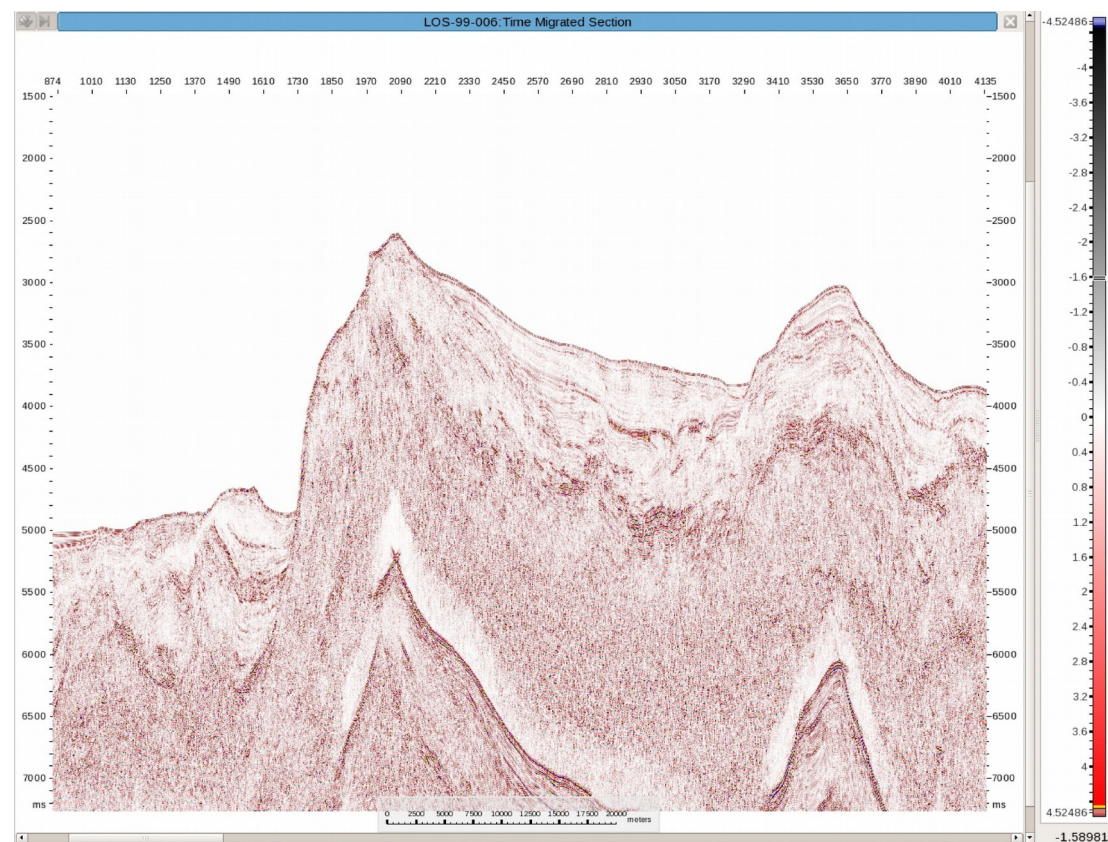


Akustiske data

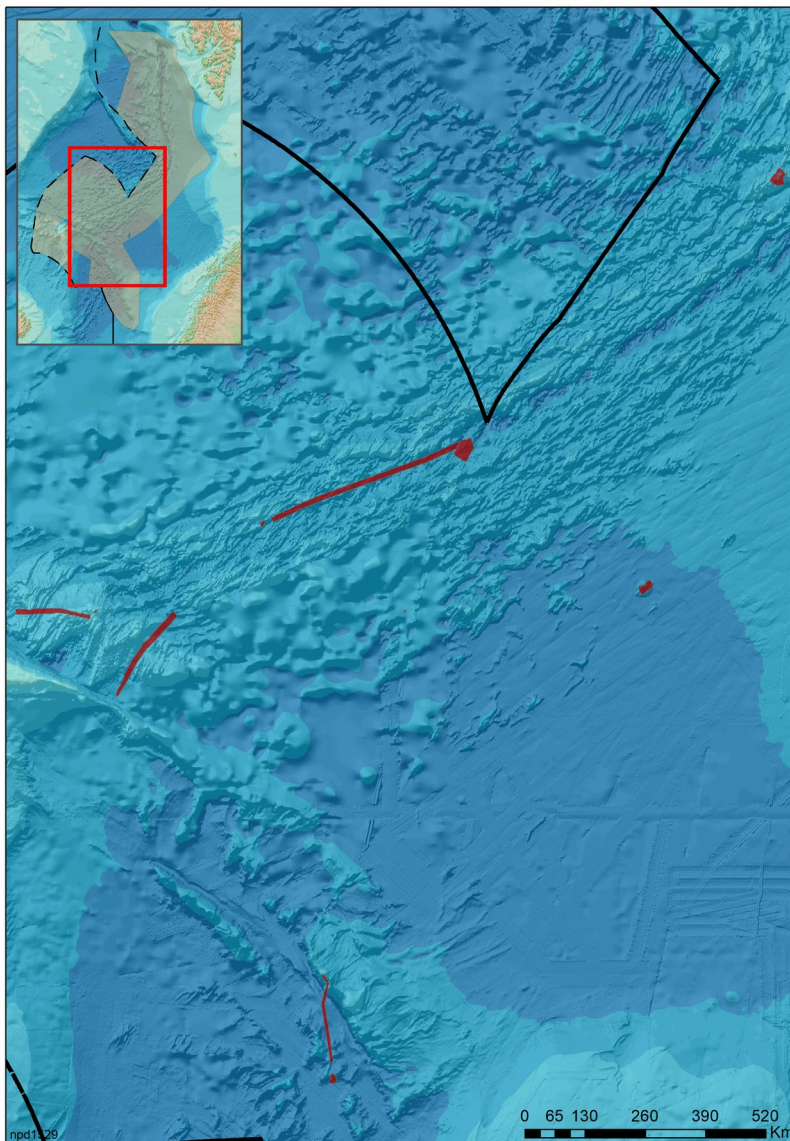
1100 km² MBES

Fysiske data

Manganskorpe



Vitenskapelige data: 2016-2018 UiB



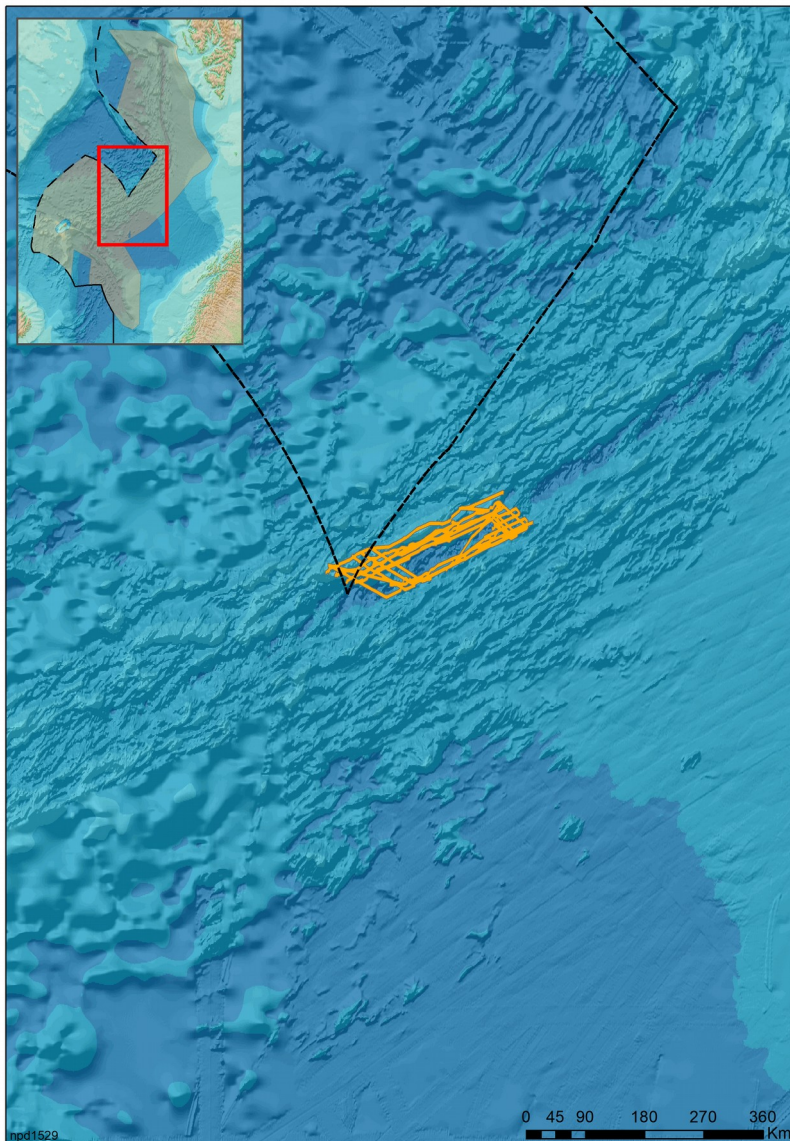
Akustiske data	Fysiske data
2016 – 700 km ² AUV	
2017 – 100 km ² AUV	
2018 – 2100 km ² MBES	Manganskorpe



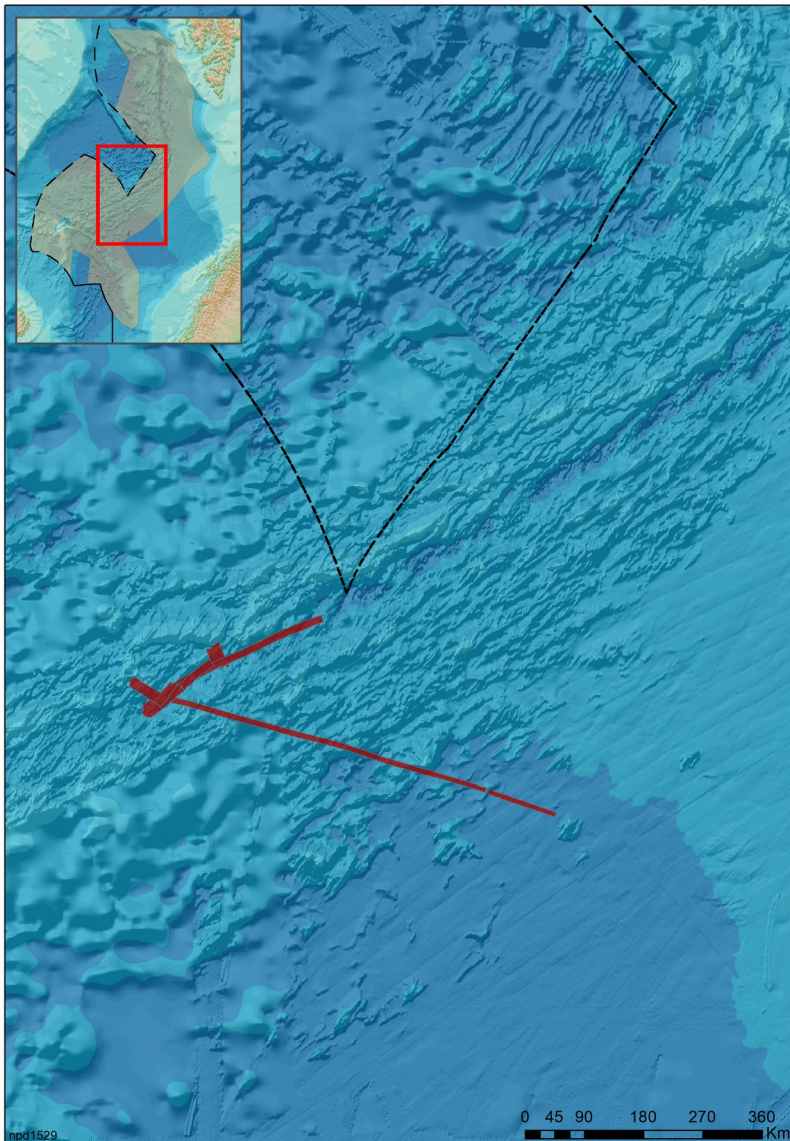
G.O. Sars (Foto Havforskningsinstituttet)

Myndighetsdata: 2018 ODs egenopererte tokt

Akustiske data	Fysiske data
3300 km ² AUV	Sulfid



Vitenskapelige data: 2019 UiB og OD



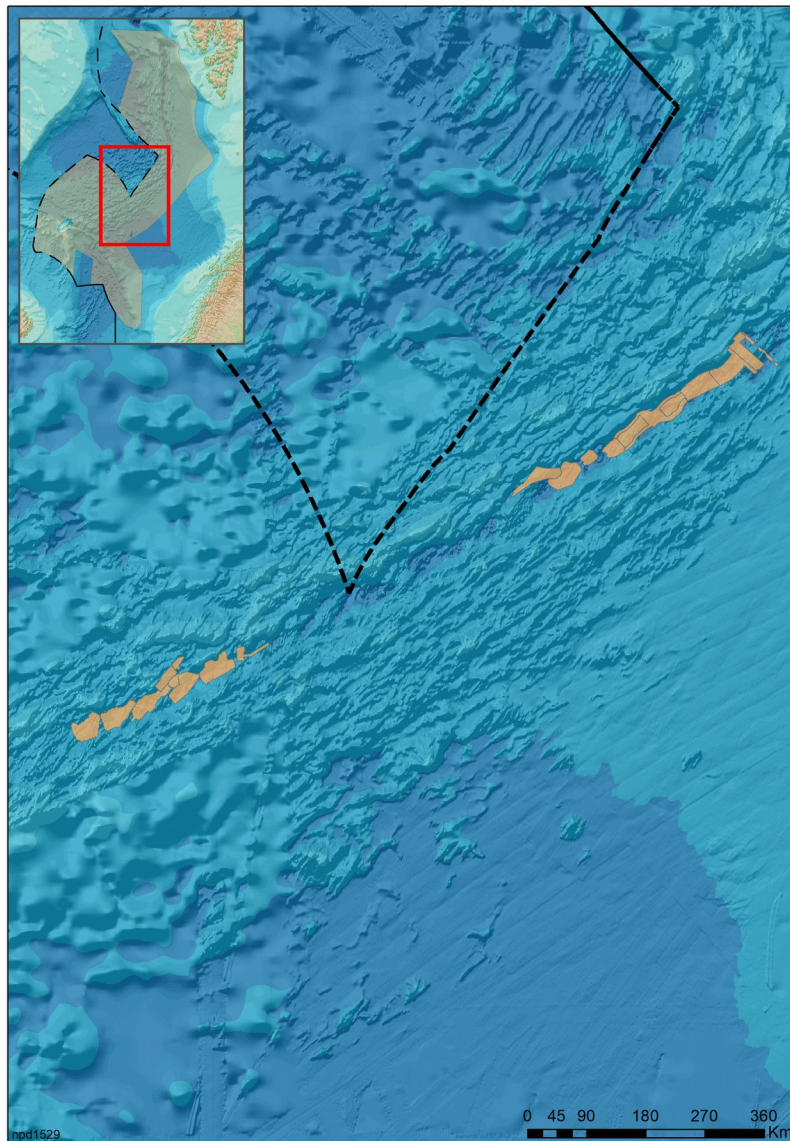
Akustiske data	Fysiske data
1300 km ² AUV og skips-MBES	



G.O. Sars (Foto Havforskningsinstituttet)

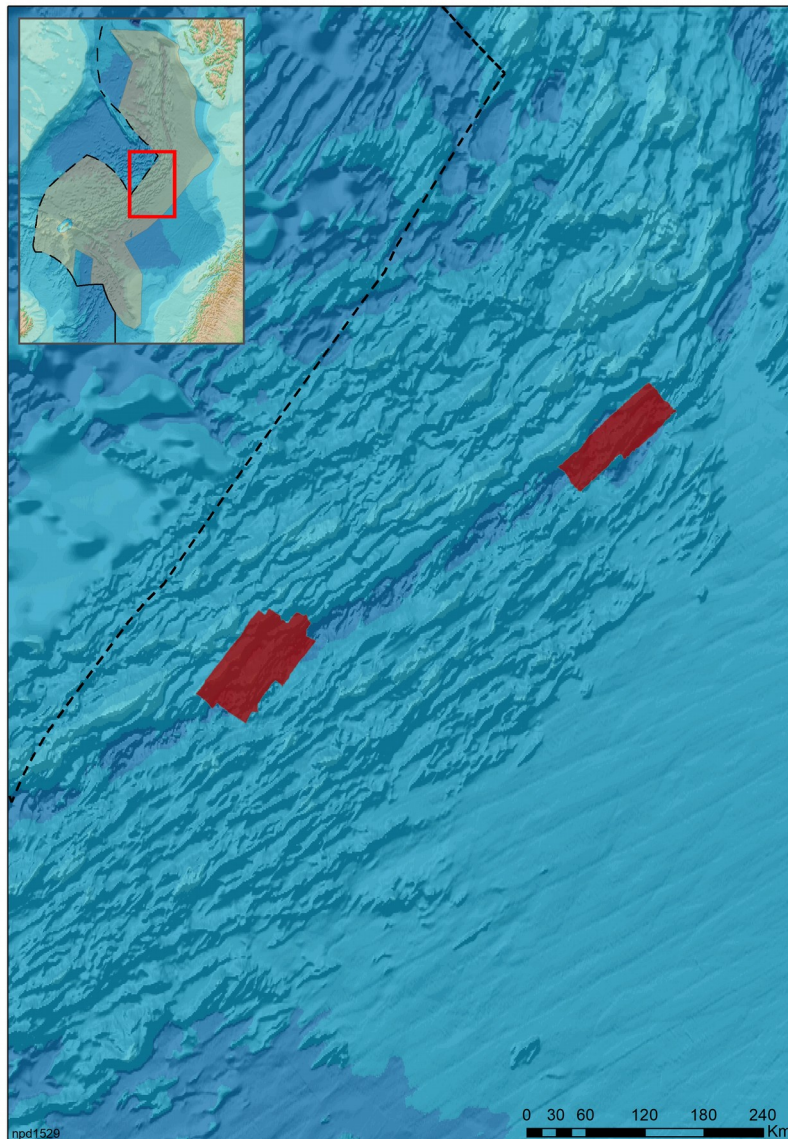
Myndighetsdata: 2019 ODs egenopererte tokt

Akustiske data	Fysiske data
11 600 km ² AUV	Sulfid



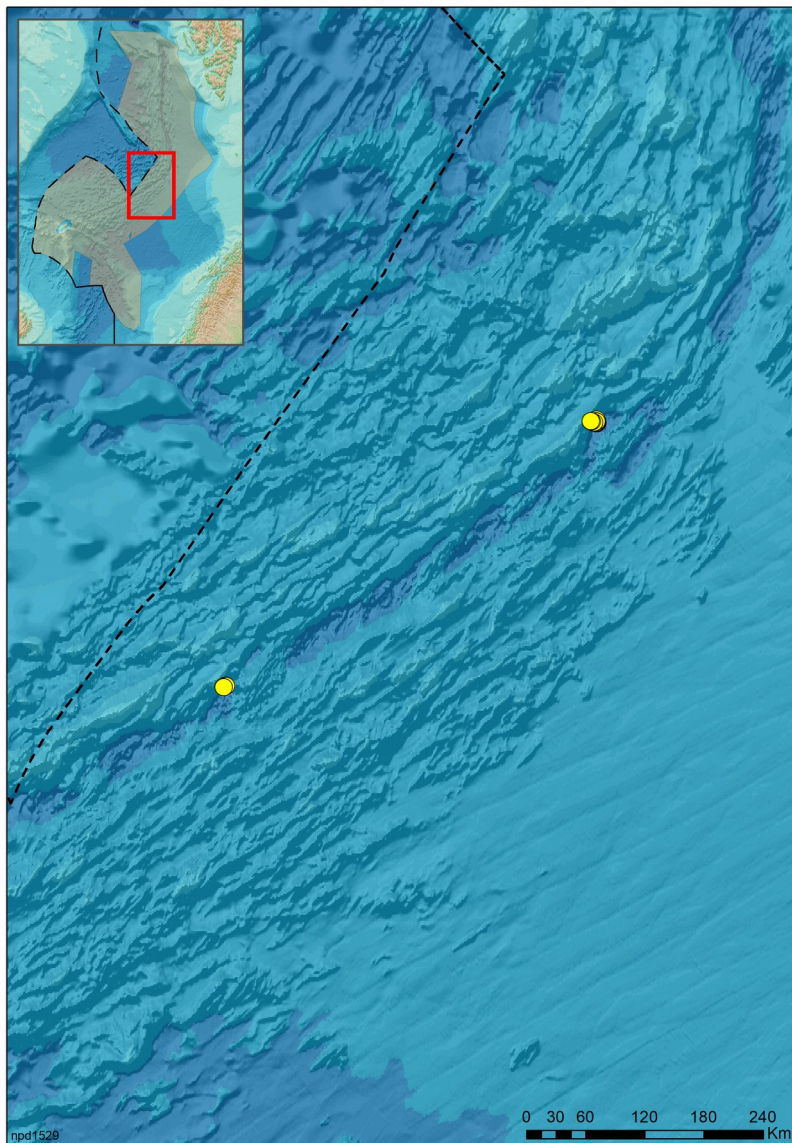
Vitenskapelige data: 2020 UiB og OD

Akustiske data	Fysiske data
1000 km ² MBES	

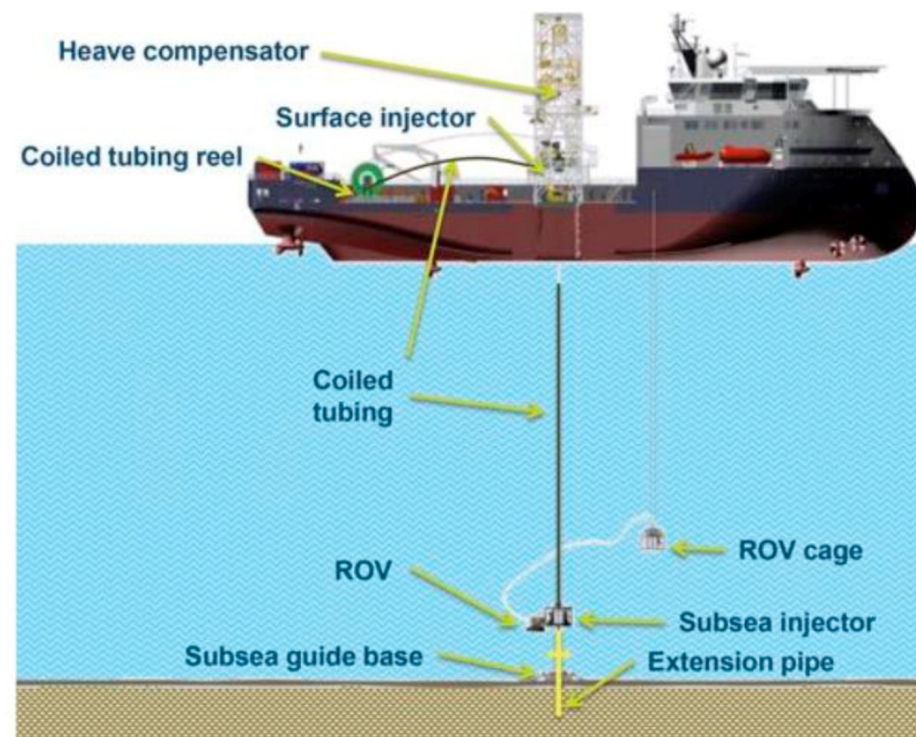


G.O. Sars (Foto Havforskningsinstituttet)

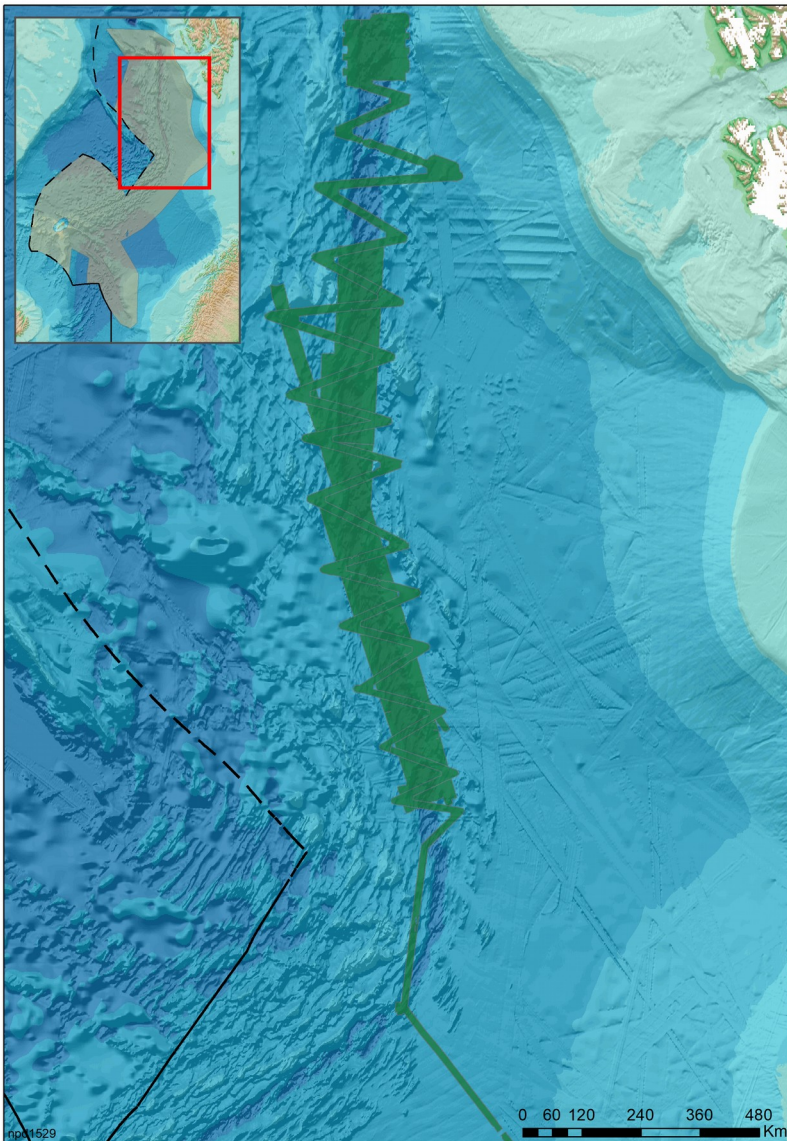
Myndighetsdata: 2020 ODs egenopererte tokt



Akustiske data	Fysiske data
	Kjerneboring



Vitenskapelige data: 2020-2021 OD og UiT



Akustiske data	Fysiske data
2020 – 7400 km ² MBES	
2021 – 6000 km ² MBES	

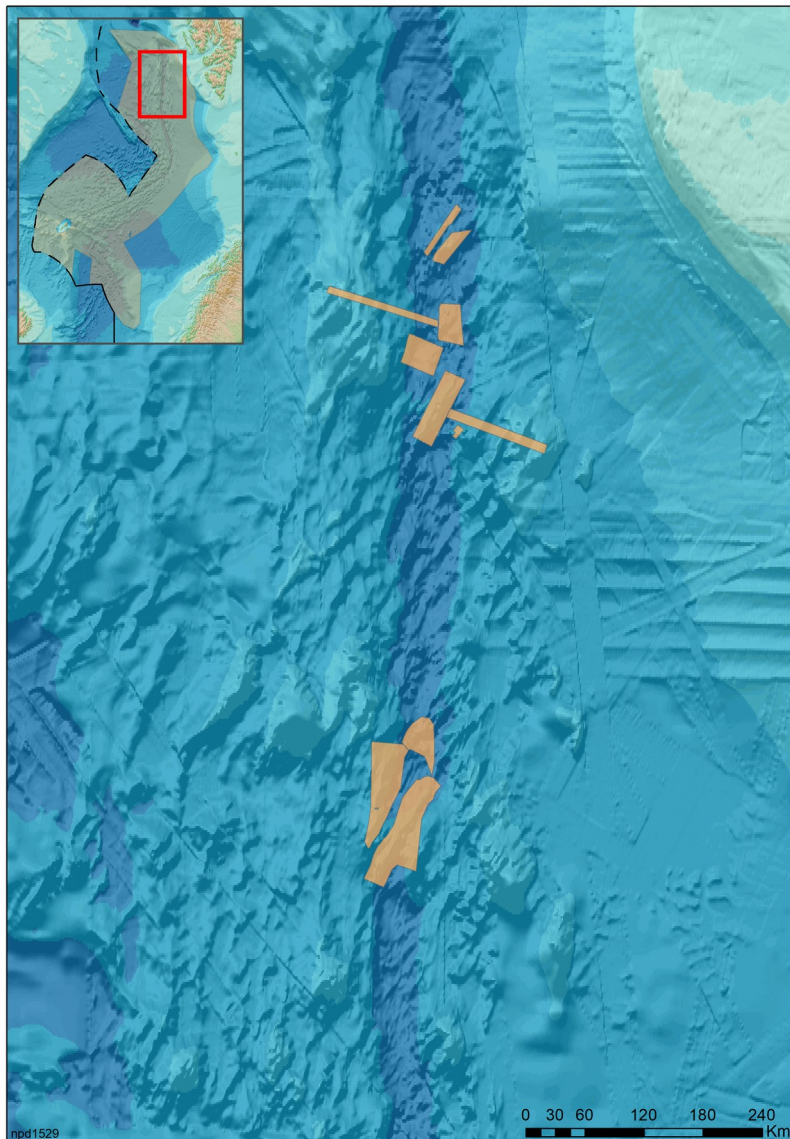


Kp Haakon (Foto Havforskningsinstituttet)

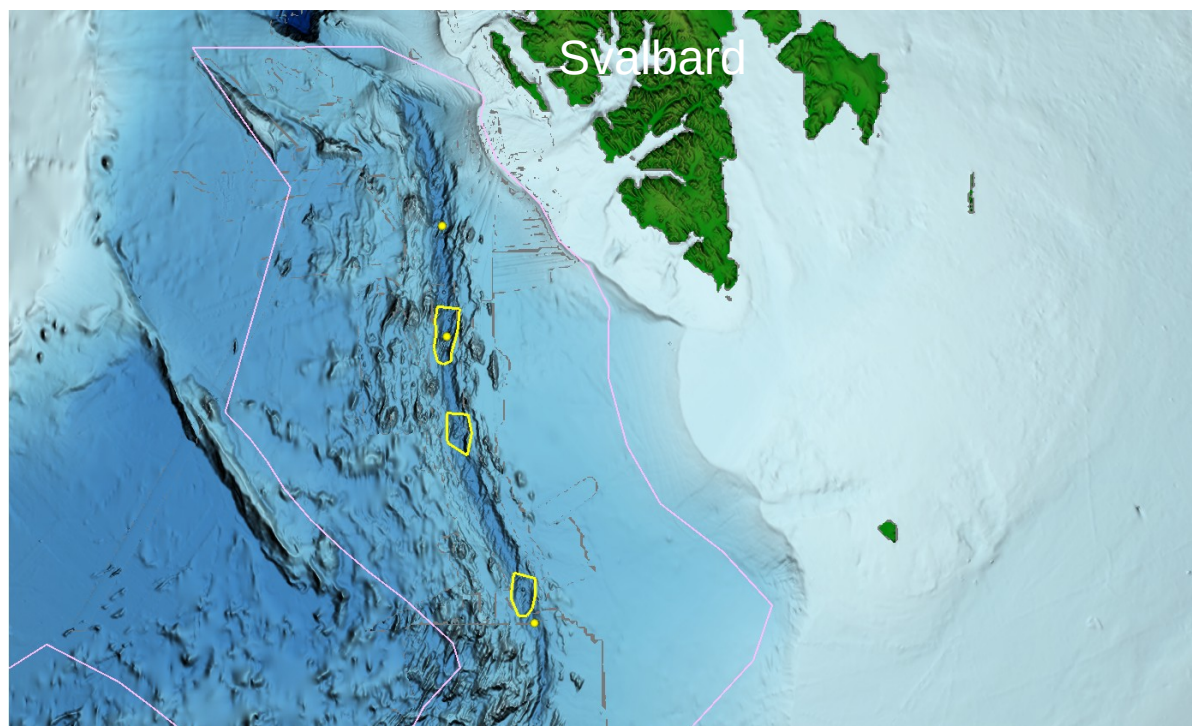


Helmer Hanssen (Foto UiT)

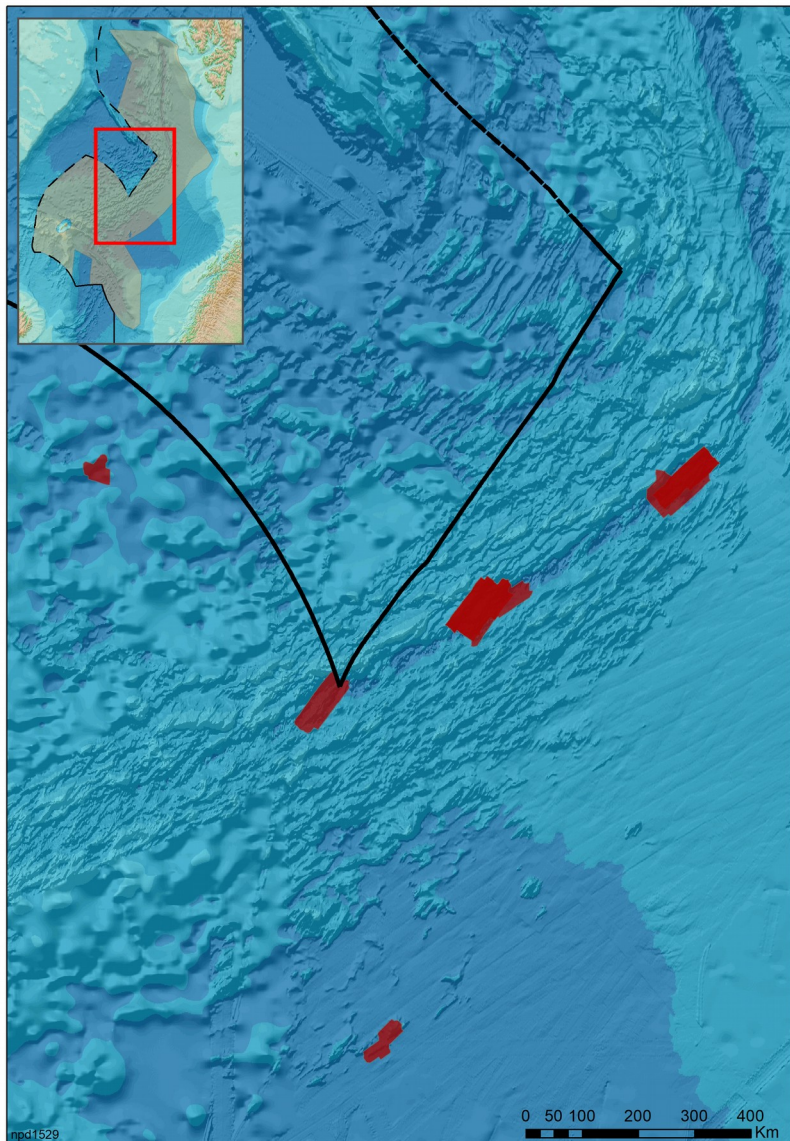
Myndighetsdata: 2021 ODs egenopererte tokt



Akustiske data	Fysiske data
7400 km ² AUV	Vulkanske bergarter



Vitenskapelige data: 2021 UiB og OD



Akustiske data

2350 km² MBES

Fysiske data

Manganskorpe



G.O. Sars (Foto Havforskningsinstituttet)

Takk for oppmerksomheten!

npd.no
factpages.npd.no/no
norskpetroleum.no

