



Mission of Norway
to the European Union

Norway's CCS policy

(seen from Brussels)

Ragnar Semundseth

Counsellor for Energy
Rotterdam, 12 October 2023

Norway's «CCS history»

Sleipner

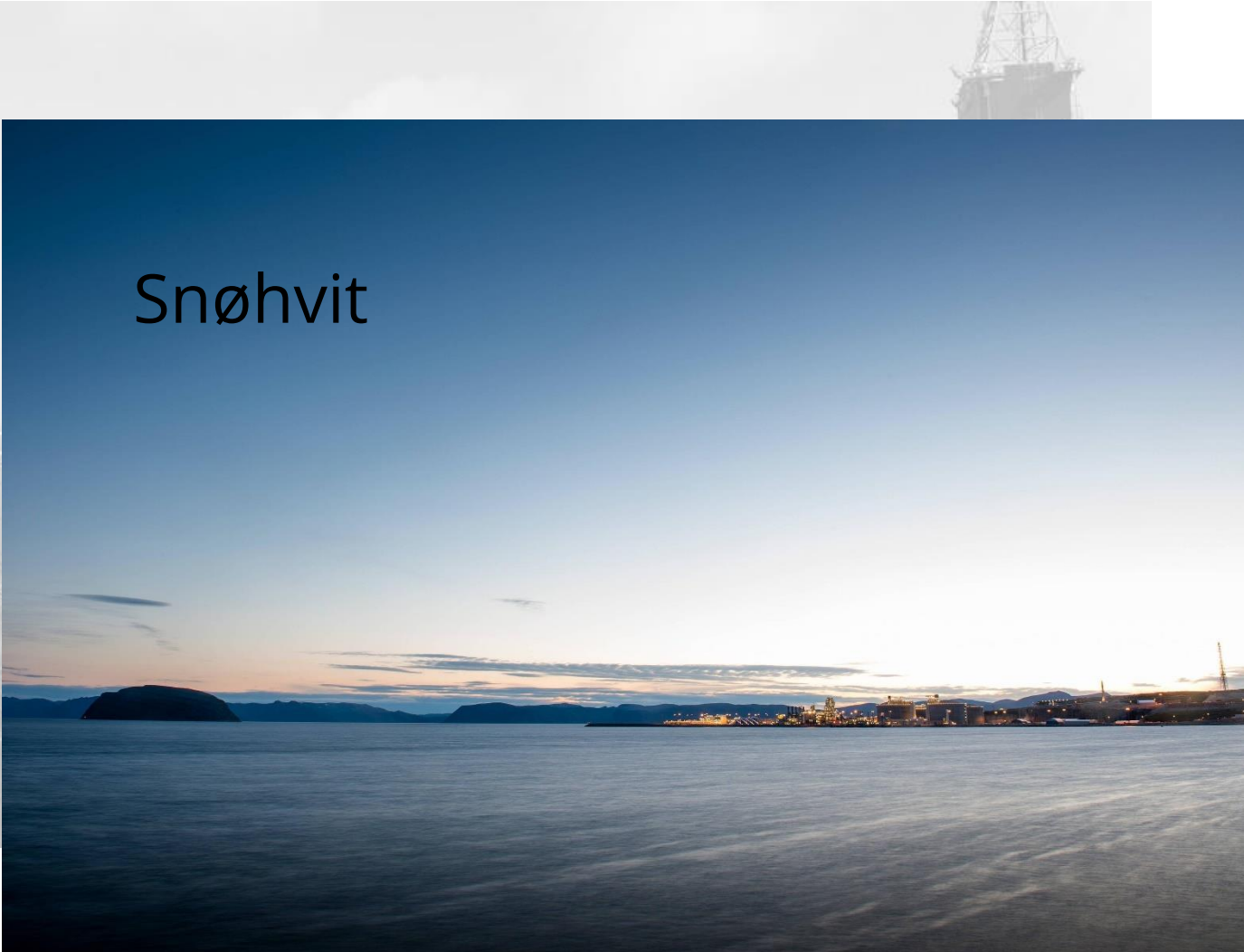


Norway's «CCS history»

Sleipner



Snøhvit



Norway's «CCS history»

Sleipner



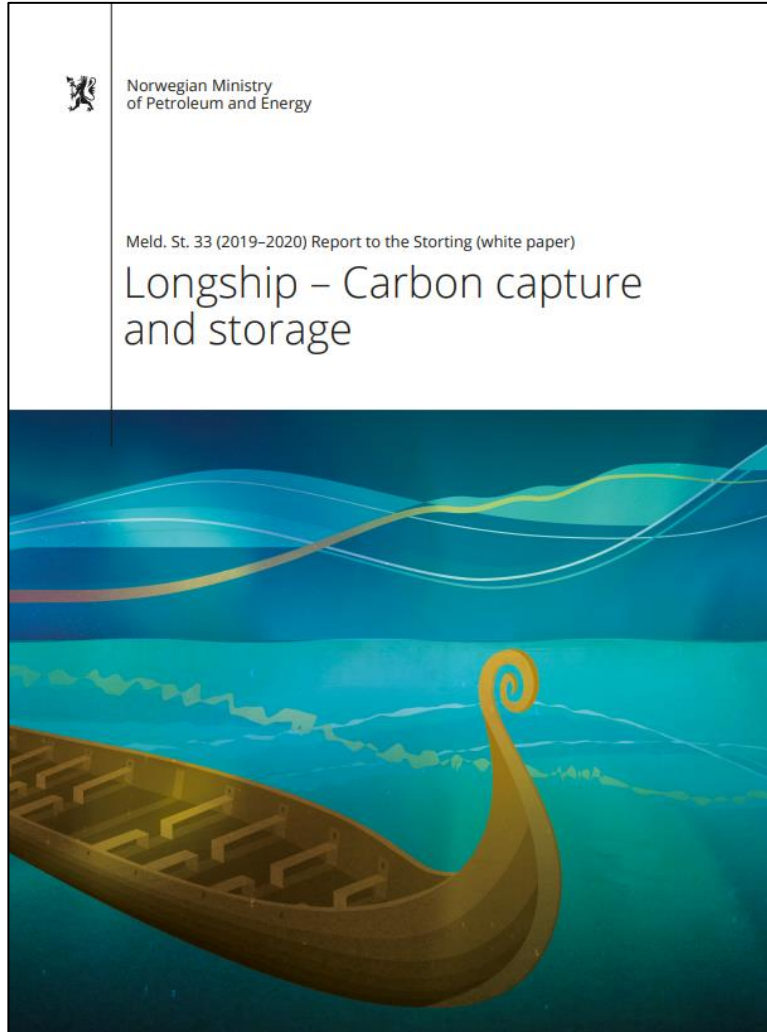
Snøhvit



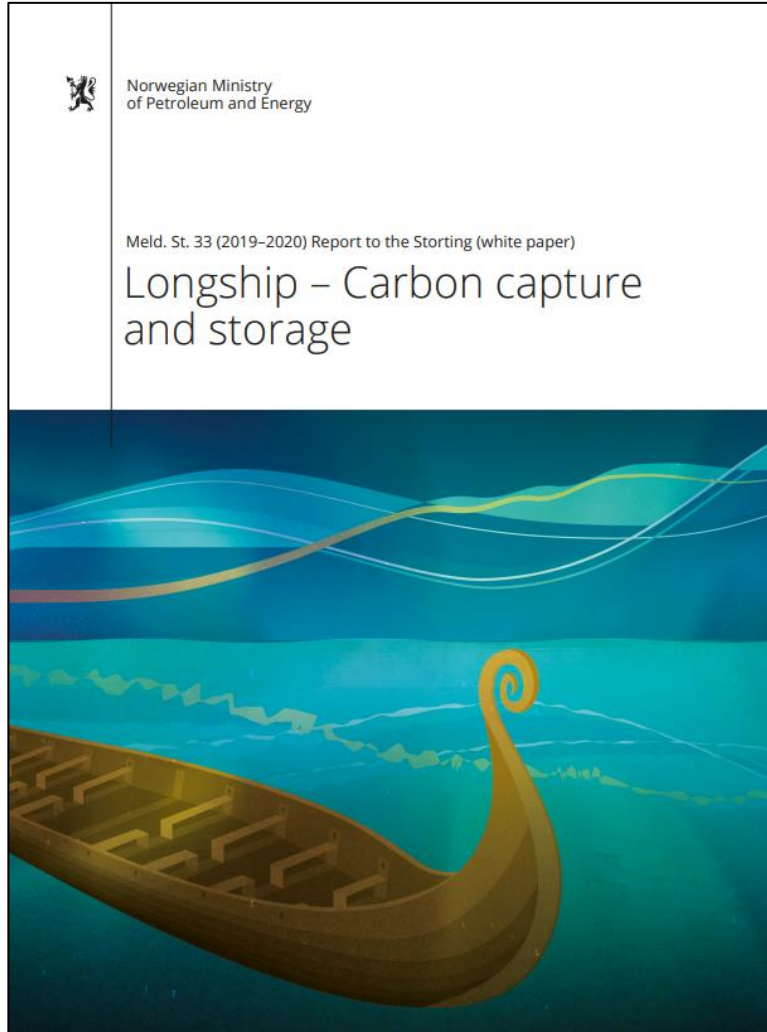
Technology Centre Mongstad



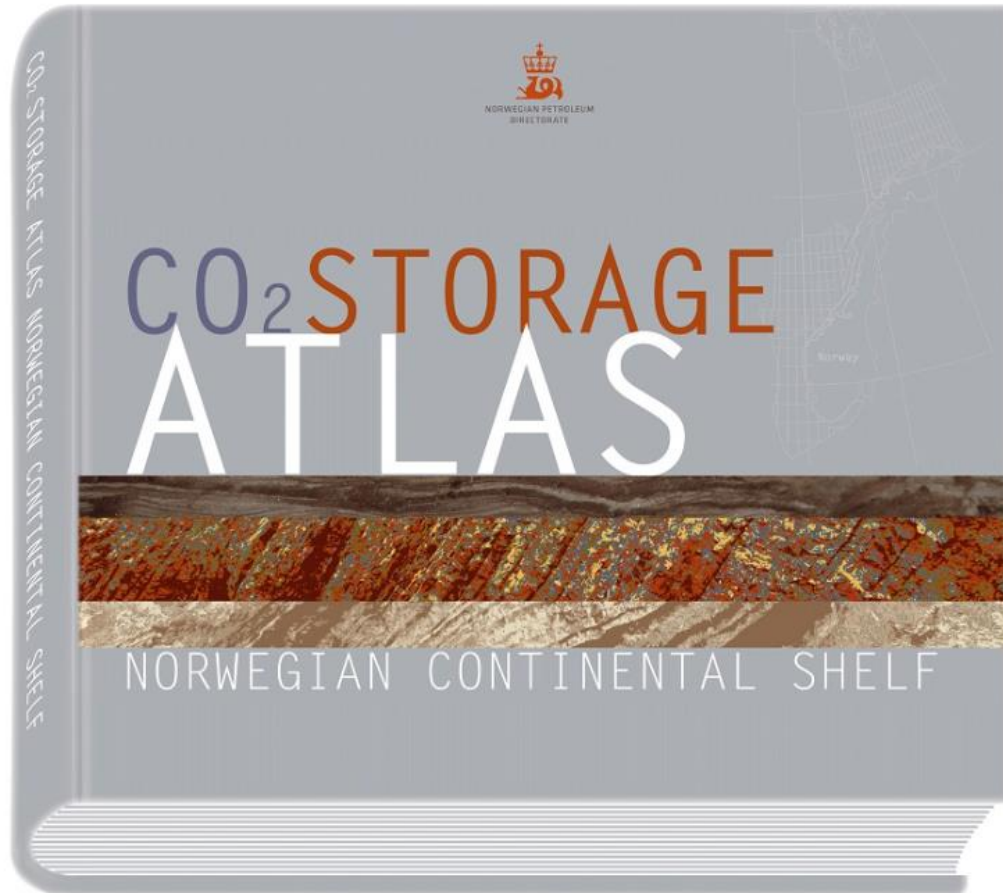
CCS in Norway today



CCS in Norway today

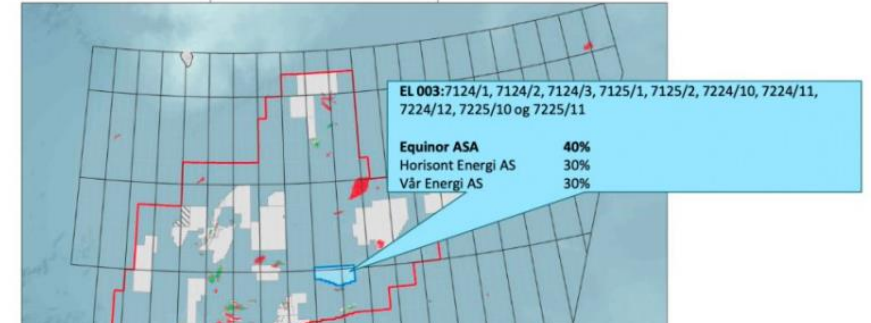
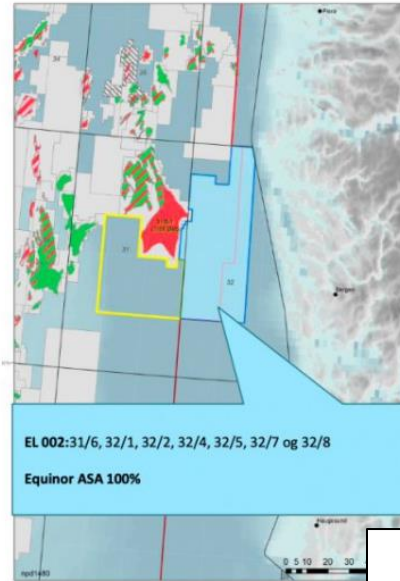


CCS in Norway today (II)



Equinor awarded the Smeaheia and Polaris CO2 licenses

📅 April 5, 2022 13:37 CEST | Last modified April 6, 2022 07:10 CEST



Two licenses under the carbon storage regulations awarded on

Awards: Two companies offered acreage to store CO₂

Awards: Four companies offered acreage

On March 31 2023, four companies have been offered exploration license for CO₂ storage in two areas in the North Sea.

- [Press release from the Ministry of Petroleum](#)
- [See work programme](#) (pdf)

Announcement 2023, round 1

All you need to know about licences for subsea reservoirs on the Norwegian Continental Shelf for injection and storage of CO₂ in 2023.

Awards: Three companies offered acreage

On August 18 2023, three companies have been offered exploration license for CO₂



CO2 storage projects in Europe

Source: IOGP

Overview of existing and planned CO2 storage projects in Europe

BULGARIA

1. ANRAV (IF)

CROATIA

1. Petrokemija Kutina*
2. Bio-Refinery Project*
3. CCGeo (IF)
4. CO₂ EOR Project Croatia*

DENMARK

1. **Greensand***
2. Bifrost*
3. Stenlille demo CO₂-storage
4. Norne
5. Ruby

FRANCE

1. Pycasso*

GREECE

1. Prinos CCS

ICELAND

1. **Orca**
2. **Silverstone** (IF)
3. Coda Terminal (IF)
4. Mammoth

ITALY

1. Ravenna CCS*

THE NETHERLANDS

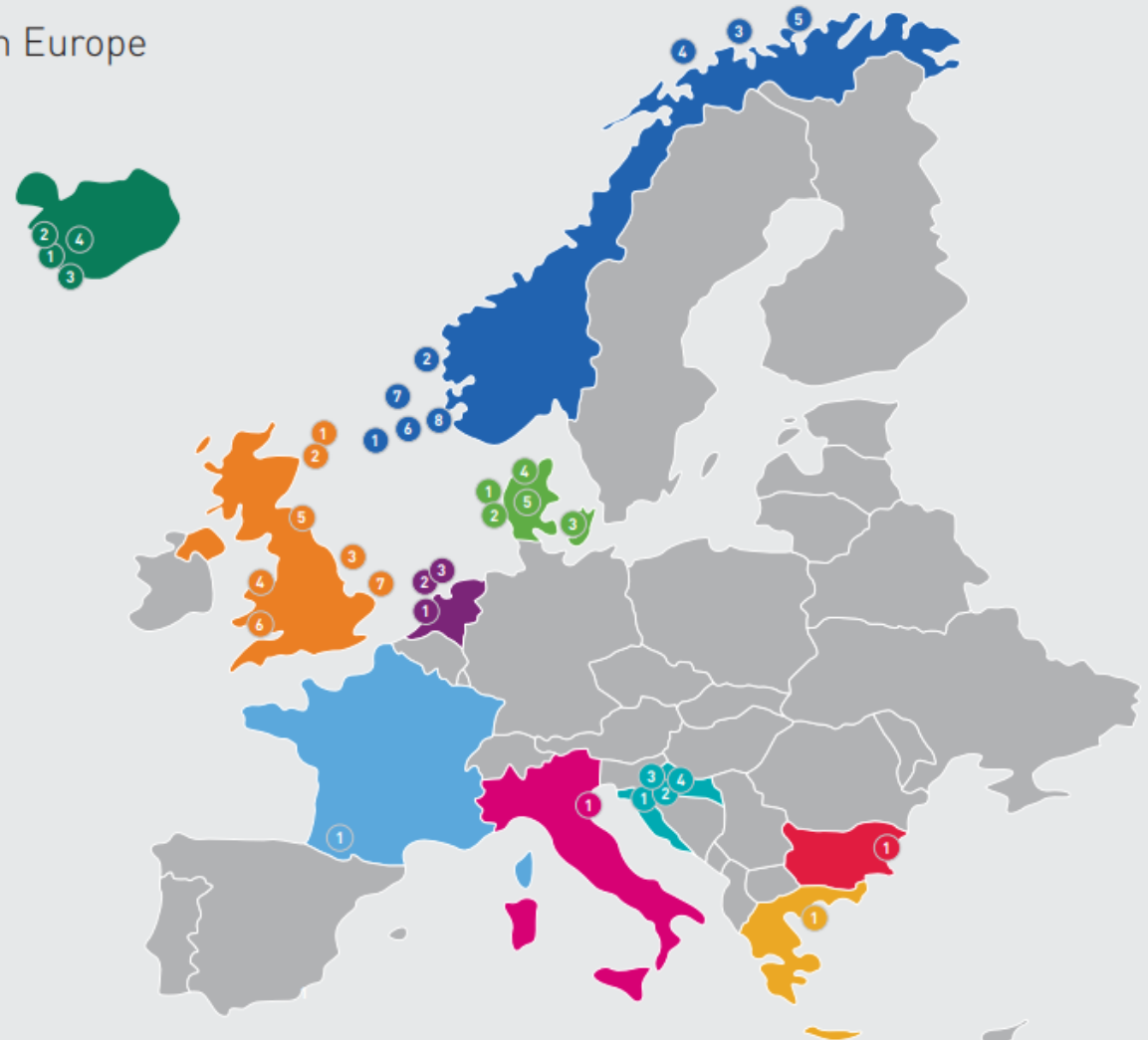
1. Porthos* (PCI)
2. Aramis* (PCI)
3. L10 CCS*

NORWAY

1. **Sleipner***
2. Longship (includes Northern Lights)* (PCI)
3. Barents Blue
4. **Snohvit***
5. Smeaheia*
6. Trudvang*
7. Luna*
8. Havstjerne*

UK

1. Acorn*
2. Caledonia Clean Energy
3. Zero Carbon Humber*
4. HyNet*
5. Net Zero Teesside*
6. South Wales Industrial Cluster
7. Bacton Thames Net Zero initiative*



* Project where IOGP Members are involved
 Projects listed in **bold** are in operation
 (PCI) – Project of Common Interest
 (IF) – Project supported by the EU Innovation Fund

EU	16 projects - 35 MtCO ₂ /yr by 2030
Europe	35 projects - 105 MtCO ₂ /yr by 2030



EU – Norway CCS cooperation

Kadri Simson @KadriSimson · Oct 27
Honoured to open the #CCUSForum taking place in #Oslo 🇳🇴

I believe that #CCUS has incredible potential to help us reach #climateneutrality. This year the number of CCS projects globally increased for the fifth year in a row. 🌍

The momentum is there. Now is time to move forward.



European Commission 🇪🇺 and 4 others

7 34 69

Kadri Simson @KadriSimson · Oct 27
Here you can find my opening speech from the #CCUSForum 🗣️

