

We hereby provide information about our organisation with the intention to team up with other CCUS experts. We are interested in discussing new project proposals to upcoming ACT Calls related to subjects listed below.

1. Name of Institution

NORCE Norwegian Research Centre AS

2. Specialities field within CCUS

Reservoir technology: geological characterization, reservoir simulation, porous media laboratory, injectivity studies, convection and wettability, CO₂-EOR, mathematical modelling, open-source simulation development, caprock integrity, wellbore integrity, plugging and abandonment, energy systems, data assimilation, geothermal, subsurface energy storage.

Monitoring and MMV: digital monitoring, fibre-optic sensors, geophysical data inversion, data acquisition, big data, data analytics, processing and visualisation

Society: Public acceptance surveys, statistical analysis

Climate: Marine monitoring, carbon cycle, chemical oceanography, CO₂ seep detection, baseline survey

Utilization: CO₂ utilization in biotechnology applications, circular economy, algae production

3. Website

<https://www.norceresearch.no/en/research-theme/ccus>

4. Contact person:

Name: Sarah Gasda
Position: Research Director
Address: Nygårdsgaten 112, 5006 Bergen, Norway
e-mail: sarah.gasda@norceresearch.no
Phone: +47 90805106

Date: 14 January 2020