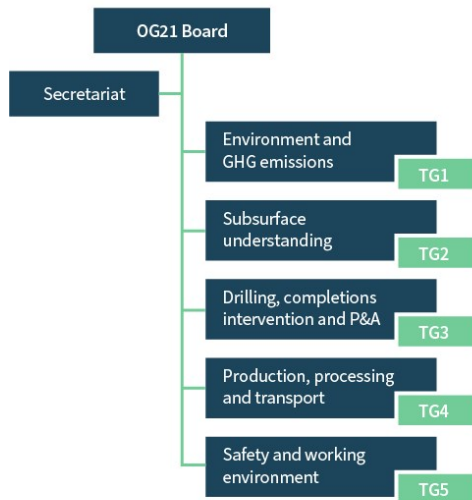


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Appendix B - OG21 participants

Technology opportunities and challenges have been identified, described and prioritized by technology groups (TGs) within the themes shown below. The TGs have members from oil companies, universities, research institutes, suppliers, regulators and public bodies.

Figure 9. Organization of OG21



An overview of board members and TG members is provided on the OG21 website. None of the board and TG members are compensated economically for their participation in OG21.

As per August 2021, the following individuals participated in OG21:

The OG21 Board:

- Elisabeth Kvalheim, Board leader, *Equinor*
- Arne Jacobsen, *Norwegian Petroleum Directorate*
- Christina Johansen, *TechnipFMC*
- Finn Carlsen, *Petroleum Safety Authority*
- Lars Sørum, *Sintef*
- Merete Madland, *University of Stavanger*
- Morten Jensen, *Schlumberger*
- Roy Ruså, *Petoro*
- Siri Helle Friedemann, *Research Council of Norway*
- Tove Lie, *Lundin*
- Vibeke Andersson, *Aker Carbon Capture*
- Torgeir Knutsen, observer, *Ministry of Petroleum and Energy*

The Technology Groups:

TG1 – Environment and GHG emissions:

- Luke Purse, TG-leader, *AkerSolutions* (until August 2021)
- Inge Brandsæter, TG-leader, *Equinor* (from August 2021)
- Alfred Hanssen, *University of Tromsø*
- Andreas Tomasaagaard, *Norwegian Petroleum Directorate*
- Axel Kelley, *Lundin*
- Christian Collin-Hansen, *Equinor*
- Eilen Arctander Vik, *Aquateam*
- Eirik Sønneland, *Validé*
- Ivar Singsaas, *Sintef*
- Jannecke Moe, *Neptune*
- Martin Jensen, *Shell*
- Ove Sævareid, *NORCE*
- Per Omar Melilla, *Kongsberg Maritime*

TG2 – Subsurface understanding:

- Ole Eeg, TG-leader, *ConocoPhillips*
- Ane Lothe, *Sintef*
- Cathrine Ringstad, *Sintef*
- Eirik Møgedal, *Axis Well Technology*

- Eirik Kaarstad, *BakerHughes*
- Gorm Liland, *Halliburton*
- Jan Inge Faleide, *University of Oslo*
- Jarle Haukås, *Schlumberger*
- Laila Pedersen, *DNO*
- Lars Jensen, *Norwegian Petroleum Directorate*
- Mariann Dalland, *Norwegian Petroleum Directorate*
- Peter Eilso Nielsen, *Equinor*
- Pål Haremo, *Neptune*
- Rolando Di Primio, *Lundin*
- Tim Head, *Vår Energi*
- Ying Guo, *NORCE*

TG3 – Drilling, completion, intervention and P&A:

- Jan Roger Berg, TG-leader, *Lundin*
- Anne Bergsagel, *BakerHughes*
- Birgit Vignes, *ConocoPhillips*
- Eirik Møgedal, *Axis Well Technology*
- Gerhard Våland Sund, *Neptune*
- Hans Magnus Bjørneli, *Schlumberger*
- Jan Butler Wang, *Norwegian Petroleum Directorate*
- Jan Einar Gravdal, *NORCE*
- Johan Kvermeland, *Total*
- Karim Saffaran, *Vår Energi*
- Kent Allan Dahle, *Halliburton*
- Knut Steinar Bjørkevoll, *Sintef*
- Marianne Høie, *Equinor*
- Pål Skogerbo, *MHWirth*
- Rune Hatleskog, *Shell*
- Sigbjørn Sangesland, *NTNU/Bru21*
- Stein Tønning, *DNO*
- Tore Endresen, *Petroleum Safety Authority*

TG4 – Production, processing and transport:

- Kjetil Skaugset, TG-leader, *Equinor*
- Anne Minne Torkildsen, *Norwegian Petroleum Directorate*
- Anngjerd Pleym, *Siemens*
- Bjørn Søgård, *DNV*
- Carsten Ehrhorn, *Shell*
- Charlotte Skourup, *ABB*
- Dag Eirik Nordgård, *Sintef*
- Eirik Duesten, *Petroleum Safety Authority*
- Elin Klemp Schmidt, *Neptune*
- Elisabeth Alne Hendriks, *Gassco*
- Joar Dalheim, *Vysis Group*
- Jose Plasencia, *BakerHughes*
- Kjartan Haug, *Kongsberg Digital*
- Kristian J. Sveen, *IFE*
- Marie Holstad, *NORCE*
- Ole Thomas McClimans, *TechnipFMC*
- Stein-Erik Hilmersen, *Lundin*
- Trine Boyer, *Total*
- Øyvind Hellan, *Sintef*

TG5 – Safety and working environment

- Espen Forsberg Holmstrøm, TG-leader, *Research Council of Norway*
- Berit Sørset, *Norsk Industri*
- Frank Børre Pedersen, *DNV*
- Halvor Erikstein, *SAFE*
- Håkon Aasen Bjerkeli, *Industri Energi*
- Jakob Nærheim, *Equinor*
- Lars Erik Smevold, *KraftCERT*
- Pål Molander, *National Institute of Occupational Health*
- Roar Høydal, *Petroleum Safety Authority*
- Rob Schumacher, *Lundin*
- Roger Flage, *University of Stavanger*
- Steinar Litland, *Vår Energi*
- Solve Raaen, *Kongsberg Maritime*
- William Johnsen, *Norwegian Oil and Gas*

Many stakeholders of OG21 have also participated in workshops and documents reviews during the development of this OG21 strategy, including representatives from:

- The Norwegian oil and gas association.
- Norsk Industri.
- Innovation Norway.
- The Low-emission center at Sintef.

- The Research Council of Norway.

- Energi 21.

- Maritim 21.

- Prosess 21.

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Meldinger ved utskriftstidspunkt 25. juni 2026, kl. 22.42 CEST

Det ble ikke vist noen globale meldinger eller andre viktige meldinger da dette dokumentet ble skrevet ut.