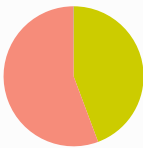


Norway • Fossil fuels

Conventional proved reserves by fuels,
Billion tonnes of oil equivalent (%):



- Oil 1.11 (44.3)
- Natural Gas 1.39 (55.6)
- Coal 0.00 (0.1)

Total: 2.50 (100)

Source: Based on the U.S. Energy Information Administration data (Sep 2023).



Oil refinery, bpd:

- 1 Mongstad, Statoil, 226 000
- 2 Slagen, Esso Norge, 120 000



LNG export terminals:

- 1 Snohvit, Statoil
- 2 Kollsnes 1-2, Gasnor
- 3 Snurrevarden (Karmoy), Gasnor
- 4 Risavika, SkanGas



LNG import terminals:

- 1 Mosjoen, Gasnor
- 2 Øra, SkanGas



Key natural gas processing plants:

- 1 Kollsnes, Equinor
- 2 Karsto, Equinor
- 3 Nyhamna, Equinor



Key FPSO terminals by production capacity:

- 1 Alvheim, Marathon Oil Norge
- 2 Asgard A, Statoil
- 3 Balder, ExxonMobil
- 4 Goliat, Eni
- 5 Jotun A, ExxonMobil
- 6 Norne, Statoil
- 7 Petrojarl I, Teekay / Statoil
- 8 Petrojarl Knarr, Teekay Knarr
- 9 Petrojarl Varg, Teekay Varg / Talisman Energy
- 10 Skarv, BP



Key oil terminals:

- 1 Mongstad
- 2 Sture
- 3 Slagen



Key oil storages:

- 1 Mongstad
- 2 Slagen



Key offshore oil extraction fields:

- 1 Heidrun
- 2 Troll
- 3 Ekofisk
- 4 Snorre
- 5 Oseberg
- 6 Statfjord
- 7 Gullfaks
- 8 Draugen



Key offshore natural gas extraction fields:

- 1 Troll
- 2 Ormen Lange
- 3 Asgard
- 4 Kvitebjørn
- 5 Snøhvit
- 6 Sleipner



Major heavy oil extraction fields, bpd:

- 1 Grane (offshore), Equinor, 210 000



Gas hydrates occurrences:

- 1 West Svalbard Continental Margin
- 2 Vestnesa Ridge
- 3 Knipovich Ridge



Key coal mine fields:

- 1 Svea
- 2 Luncheffjell



Oil field



Gas field

Crude oil-/condensate pipeline

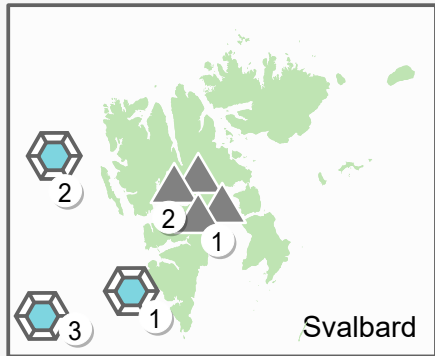
Natural gas pipeline



Pipeline start/end connection points



Border crossing



As of 2021 Norway had 8.1 bln barrels of proved oil reserves, extracted about 2008.5 thousand barrels of crude oil per day, 54.5 Tcf of proved natural gas, extracted about 3.9 Tcf of natural gas and 2.0 million tonnes of coal, extracted about 75.7 thousand short tons. Norway's conventional oil infrastructure include 2 operating oil refineries with a total crude oil processing capacity of 346 000 bpd; some FPSO terminals, oil terminals and oil storages. There are 1304 km of oil-/condensate pipeline. Conventional natural gas – include one large and four small operating LNG export terminals with a total import capacity of 4.6 million tonnes per year; two small operating LNG import terminals; some gas processing plants; 8520 km of natural gas pipeline.

Sources: U.S. Energy Information Administration (Dec 2021); Central Intelligence Agency; OPEC; A Barrel Full; Wikipedia.

