Ormen Lange key facts

- **Location**: Norwegian Sea; 102-103 blocks; 167 million barrels of oil equivalent, January
- **Depth**: 3,874 ft (1,176 meters)
- **Heating**: Steam (37% operator share), Natural Gas (33%), Power (16%), LNG (14%) and Deamidated (6%)
- **Field**: Ormen Lange
- **Description**: 10 million standard cubic meter gas capacity

Project development

Ormen Lange is Norway's largest gas才发现 project in date and it is the largest onshore installation around the world from more than 10 countries.

- **Construction**: the main driver was the focus on reducing cost, maximising efficiency, and maximising the risk of project failure.
- **Gas production**: the project was completed in the fourth quarter of 2018, with the first gas available in 2019.

Technology

- **Gas storage**: in the near future, the gas storage capacity will be increased to 20 billion cubic meters per year, which is 4 times larger than the existing capacity.
- **Subsea production**: the subsea production systems are designed to operate in water depths of up to 3,000 meters, enabling the production of gas from deep-water fields.

Environment and society

- **Economic impact**: the project is expected to bring significant economic benefits to the host country, with the creation of thousands of jobs and the stimulation of local economies.
- **Social impact**: the project is expected to benefit local communities through the development of infrastructure and the promotion of social and cultural activities.

More in the About

- **Deep water**: the deep-water platforms are designed to withstand the harsh conditions of the Norwegian Sea and to produce gas efficiently.
- **Natural gas**: the natural gas produced is used to fuel power plants and to meet the growing demand for energy.

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