Introduction to the Norwegian LNG Network

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The Norwegian LNG Network facts

- History back to the first development in Norway
- Established in January 2016
- Support from Innovation Norway (Government)
- Small and medium size members
- 2nd generation members
- Key drivers (aluminium industry and ferry operators) that have been willing to invest
- A right mix of consultants, suppliers and operators
- A value chain initiative
The Network

Network Members

Associated Network Members
The Small Scale LNG Regional value chain
The Scandinavian Small Scale LNG supply chain
A value chain initiative

Access to LNG and LNG logistics

LNG floating storage (FSU)

Small scale LNG transportation, bunkering and floating storage

LNG terminal Interface

LNG filling stations

Gas engines

Highly cost competitive LNG containment system

LNG value chain consultancy

Safeguard, life, property and environment
Working framework

- Joint development of legal framework
- Supportive authorities.
- The NOX fund
- Good cooperation between developers and labour organization
- Norwegian working mentality is “technology driven” GAS-> LNG->H2
Working philosophy

- Establish connection to the markets through relevant networks
- Use the LNG Network combined skill in an efficient way
- Good understanding of the behaviour of LNG in combination with logistics
Short conclusion

The key to success is the LNG Network’s understanding of operation and the ability to supply solutions to the owner based on our equipment and system knowledge within the legal framework.
Norwegian companies

- Driving the LNG development. LNG Network Norway, BW-Gas, DNV GL, Gasnor, Skangas etc. Norwegian maritime sector
- Are in to the 2’nd generation – new innovative technology. Kanfer, Torgy, Connect LNG etc
- Energy gas knowledge. LBG, H2 etc.
- Total chain skill. Norconsult

Dutch

- Have large scale infrastructure with small scale interface
- Have major operators
- Logistic operators