

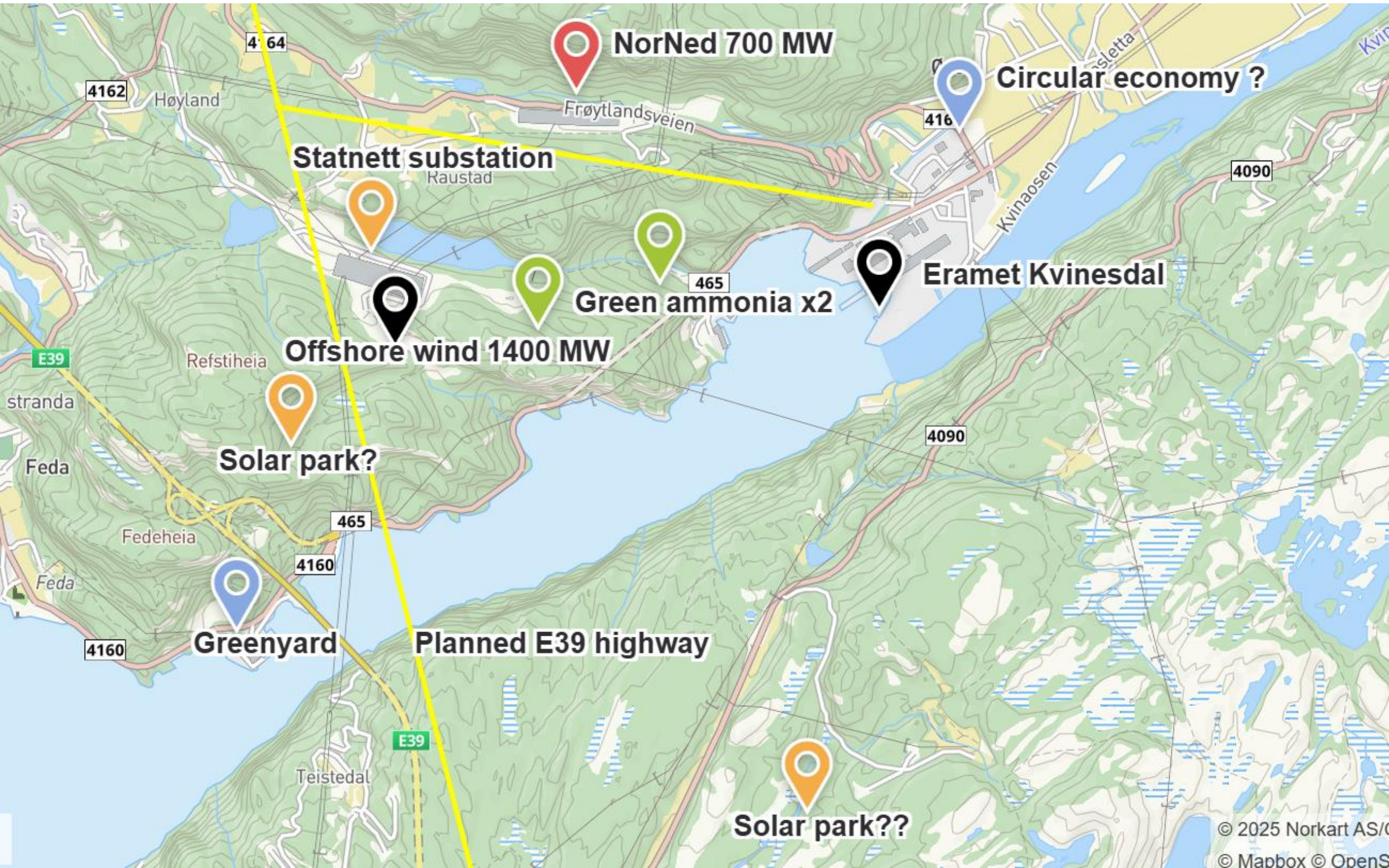




Eramet Kvinesdal



Stolt Seafarm



© 2025 Norkart AS/O  
© Mapbox © OpenS

# Large scale production of green ammonia in Lervika

- Projekt I

Kvina Energy Park/Linde Gas

Linde, two divisions:

- Linde Engineering
- Linde Gas

Green ammonia + some LH2

– planned installed capacity of 500 MW

Linde Gas has got a reservation from Statnett (like FINGRID) of 500 MW without restrictions

Possible production from 2028/2029

- Prosjekt II

Å Energi (large regional utility company: production of renewables, gridservices, trade of electrical power...)

Green ammonia – power consumption: 600 MW

Daily: 1.200 tonn ammonia

Annual: 400.000 tonn ammonia

Underground storage of NH<sub>3</sub> (frozen rock-technology)

Possible production in the beginning of 2030s

An aerial photograph of a coastal town and an energy park. The town is situated on a peninsula with several buildings, including a large white industrial building and a red barn. The energy park is located on a hillside with power lines and pylons. The water is blue, and the sky is clear. A suspension bridge is visible in the distance.

Kvina Energy Park/Linde Gas

Å Energi



# More information

Please, contact:

Inge Hedenstad Stangeland

Projectmanager industrial development Lervika area

E-mail: [Inge.Hedenstad.Stangeland@kvinesdal.kommune.no](mailto:Inge.Hedenstad.Stangeland@kvinesdal.kommune.no)

Mobilephone: +47 97999550