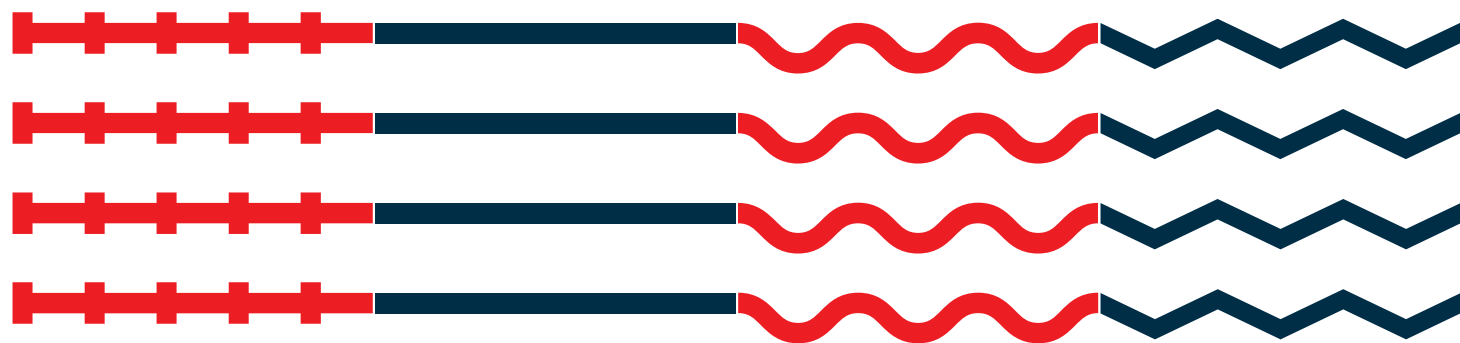




NARVIK HAVN

Port of Narvik

Det «grønne» godsknutepunktet



Rail | Road | Sea | Air

Port of Narvik

The gateway to the Atlantic
With rail connection to Eurasia



Rail- & container terminal

Kaunis Iron

A wide and deep gateway to the Atlantic

LKAB

Deep-water quay

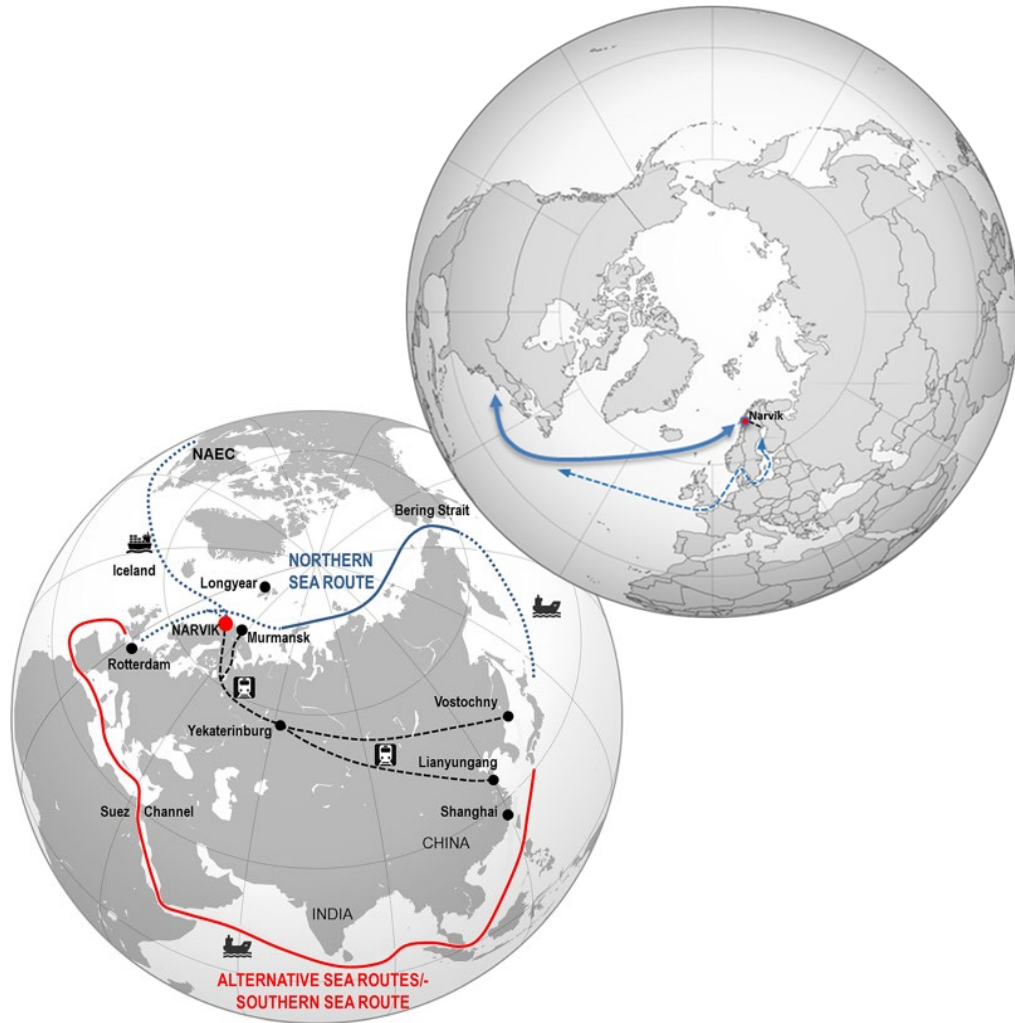
New cruise quay

Terminal North
Under planning



NARVIK HAVN
Port of Narvik

*“The northernmost ice-free port in the world with rail connection”



What do we have?

- Electric-, heavy haul- and up to date railway
- Natural harbor, ice-free with deep water quays
- On dock rail

*Management Committee of Chongqing International Logistics Hub Park

Eurasian Rail Express



NARVIK HAVN
Port of Narvik

Goods train between Narvik and Asia with weekly departures

FROM **17** DAYS
**FAST
DIRECT
SECURE**

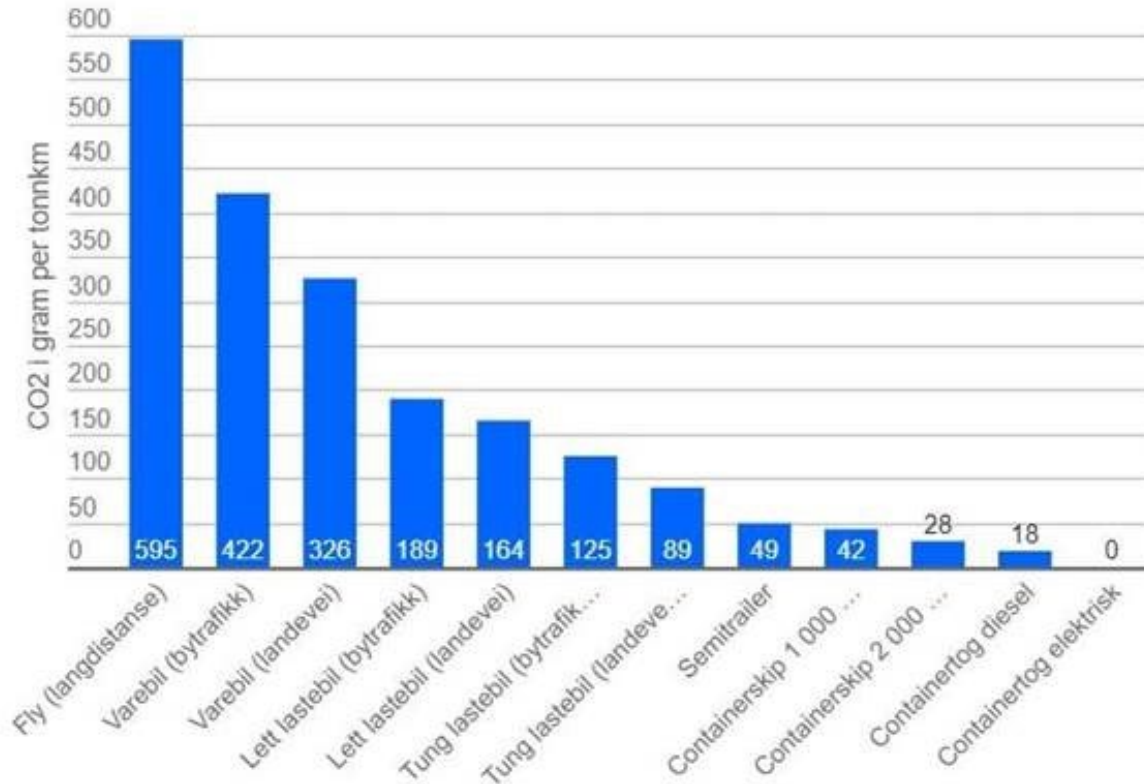
NARVIK
HELSINKI
NAHODKA
YOKOHAMA
JINAN
SUZHOU
CHONGQING

Door-to-Door service

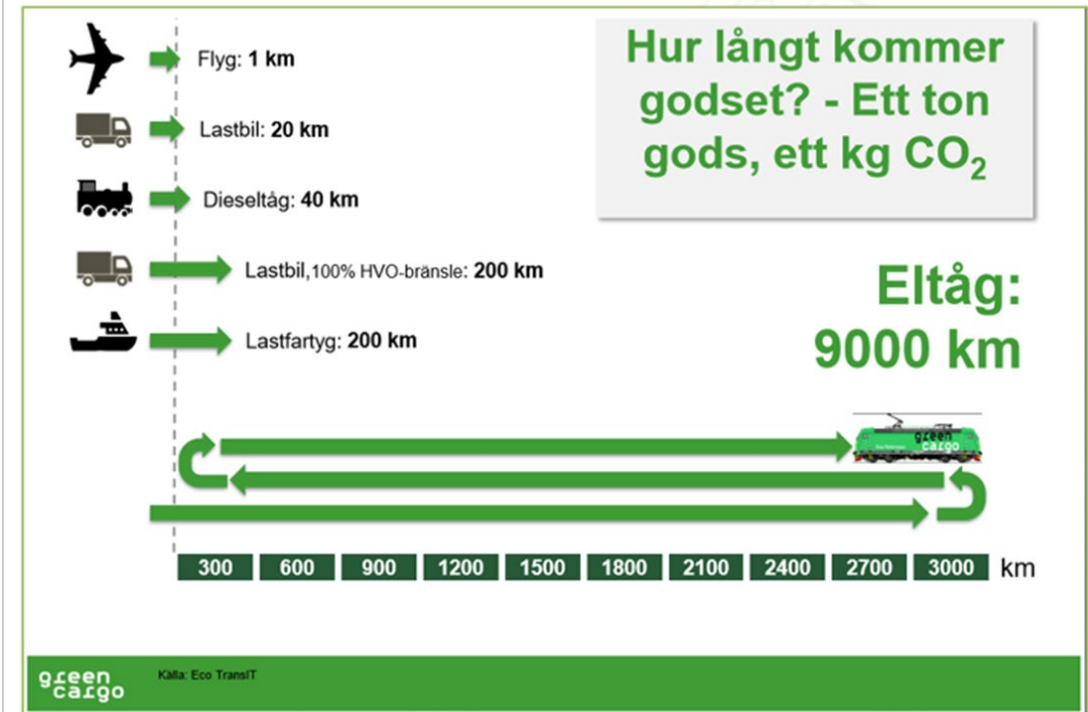
Elektrifisert jernbane hele veien

Vi tilbyr bærekraftige transportløsninger i dag

Utslippsparametere (CO₂) for ulike transportformer

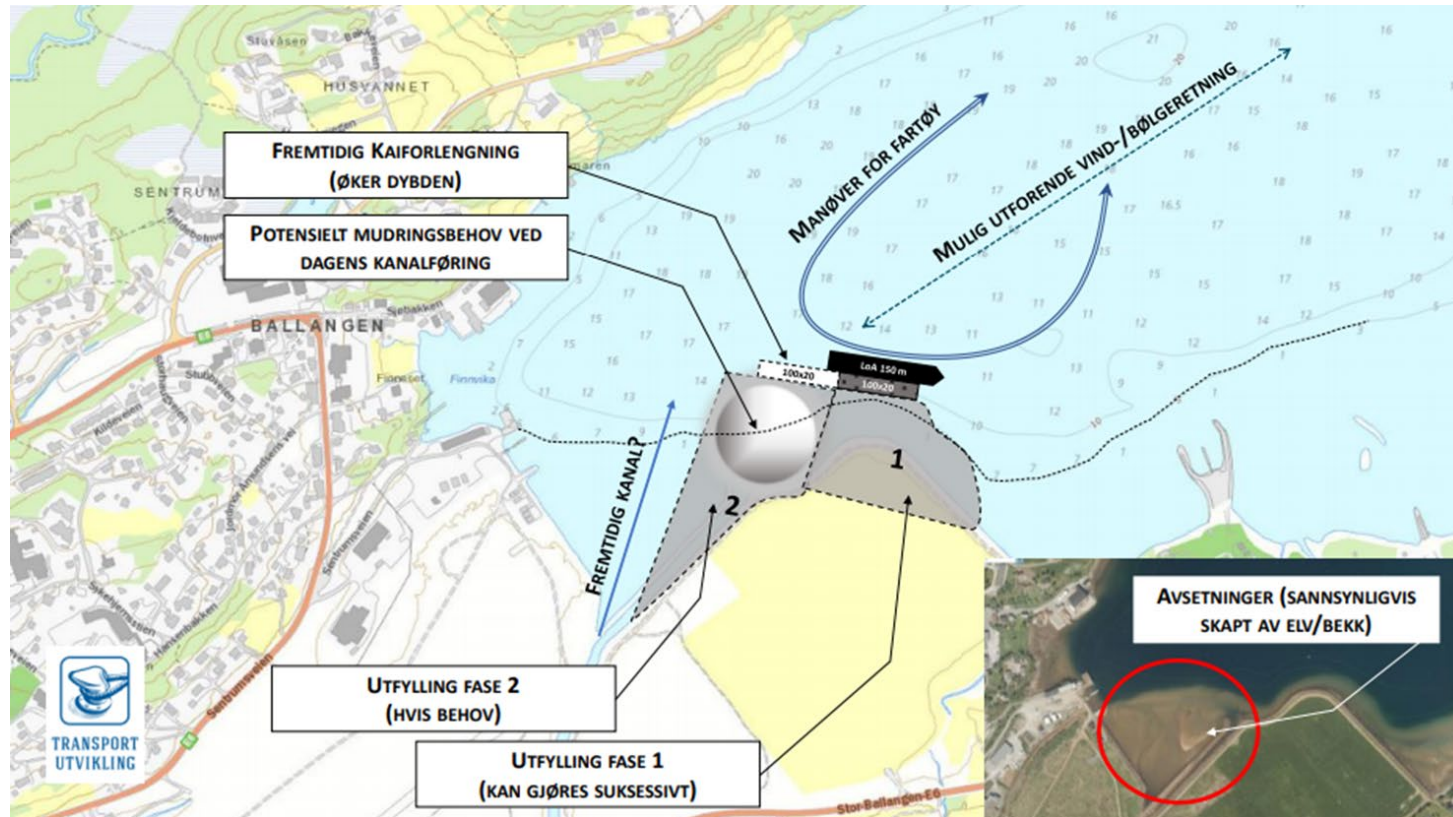


Kilde: Lipasto, VTT (Finland) / Inger Beate Hovi, TØI*



Kilde: Green Cargo/Eco TransIT

Hvorfor Site Narvik & Narvik Havn?



Industrien

- Bidrar med store inn- og utgående transporter (basisvolumer)
- Som gir grunnlag for attraktive og miljøvennlige transporter med sjø og bane

Godstransport er i all hovedsak et bindeledd innen all vareproduksjon

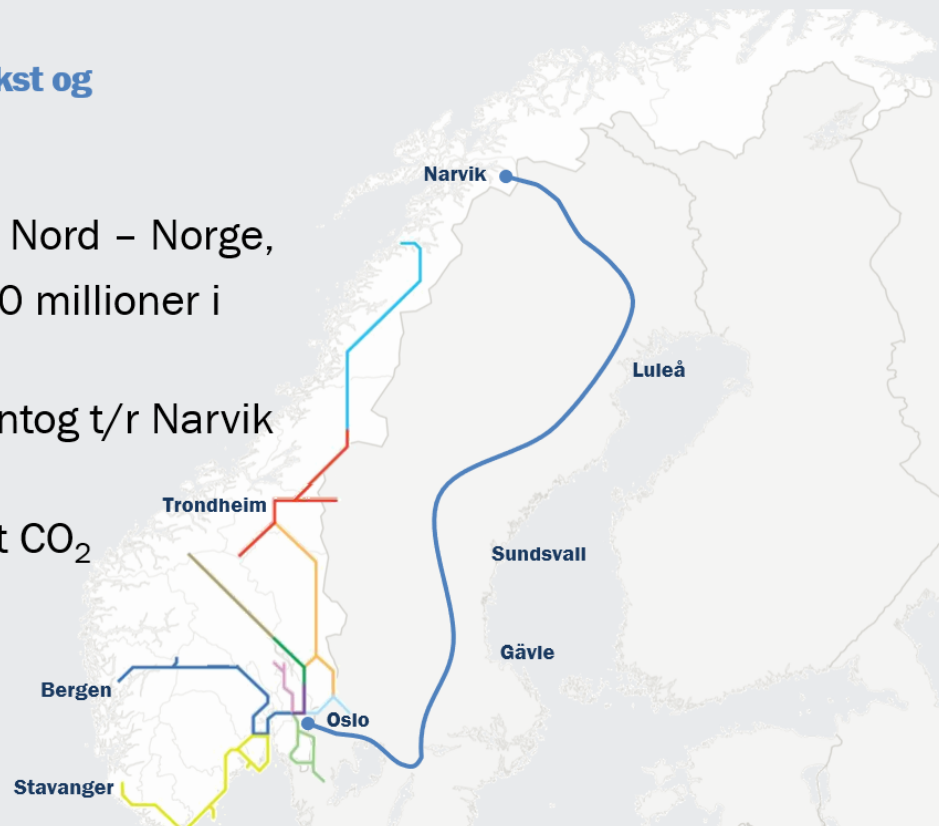
Vareeierne krever attraktive transporter med pålitelighet, konkurransedyktig pris, rask nok framføring og høy frekvens

Derfor er industri viktig for Narvik Havn

Nord-Norges grønne korridor til Oslo og Europa

Oftotbanen er en forutsetning for vekst og verdiskapning i hele landsdelen.

- Den viktigste korridoren til Nord – Norge,
- Sparer næringslivet for 200 millioner i året
- Sparer miljøet for 400 vogntog t/r Narvik – Oslo hver dag
- Sparer miljøet for 90 000 t CO₂
- Elektrifisert hele veien



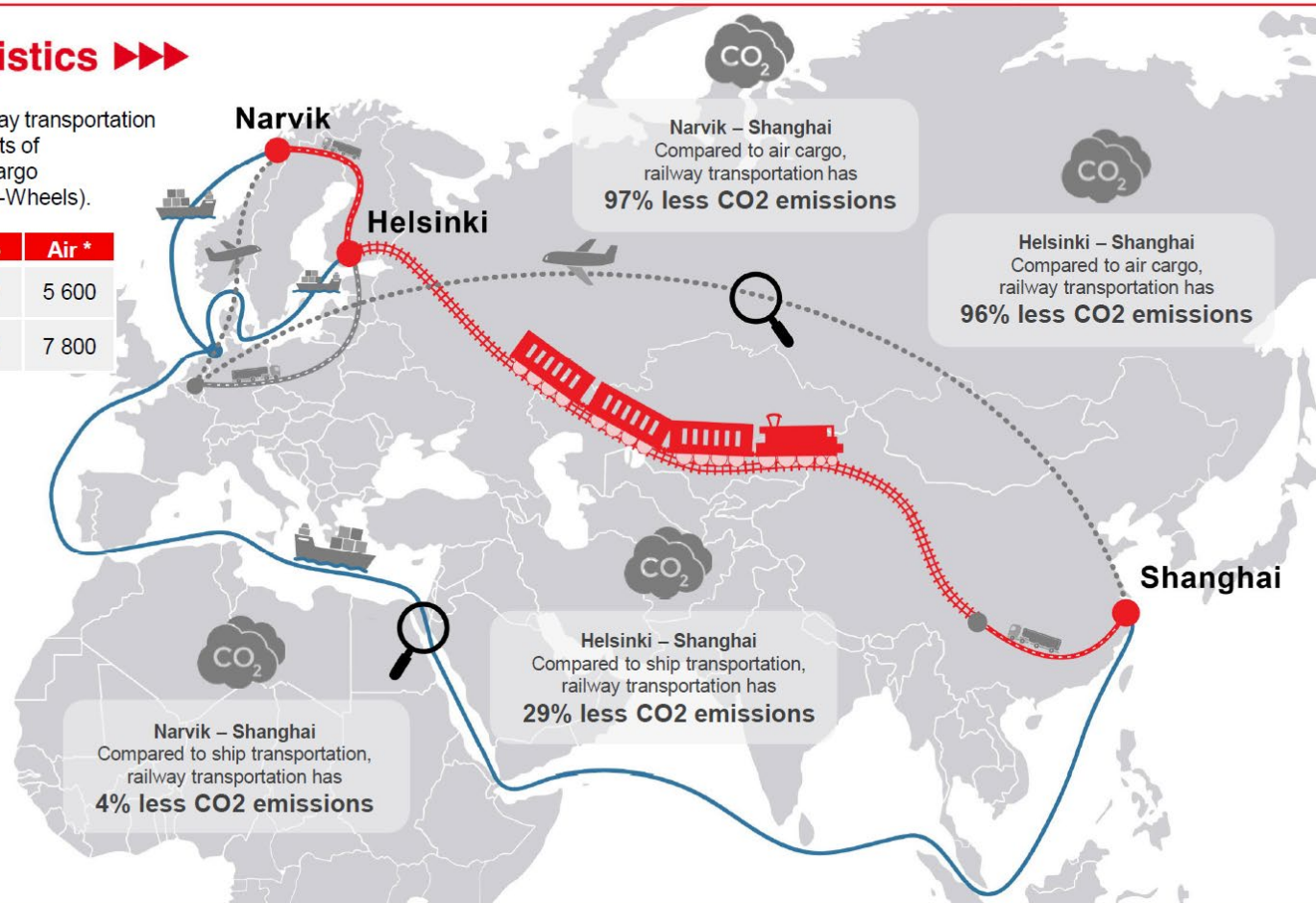
Fra 2020 ukentlige tog til Narvik - Malmø med forbindelse til Europa

THE SMALLEST CARBON FOOTPRINT

Nurminen Logistics ►►►

The carbon footprint of railway transportation compared to carbon footprints of ship transportation and air cargo for the same routes (Tank-to-Wheels).

kgCO ₂ e/t	Railway	Ship	Air *
Helsinki – Shanghai	200	280	5 600
Narvik – Shanghai	270	280	7 800



The calculation is done according to the SFS-EN 16258 standard.

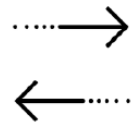
* Air cargo calculated without radiative forcing.

- Train freight is the most environment-friendly mode of transport.
- The CO₂ emissions of a train are up to 96% lower than air freight and 29% lower than sea freight, calculated on the Helsinki-Shanghai route.



NARVIK HAVN
Port of Narvik

REACH YOUR MARKET IN 12 DAYS



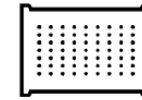
Regular, weekly service between Europe and China



Scheduled traffic, both FCL and LCL cargo.



Transit time 12-16 days



41-50 x 40'HC / 45'RF containers



Door-to door deliveries



Feeder traffic to the Europe



Temperature controlled Tracking during transit



72 hour transit time from Chongqing to Chinese coastal cities



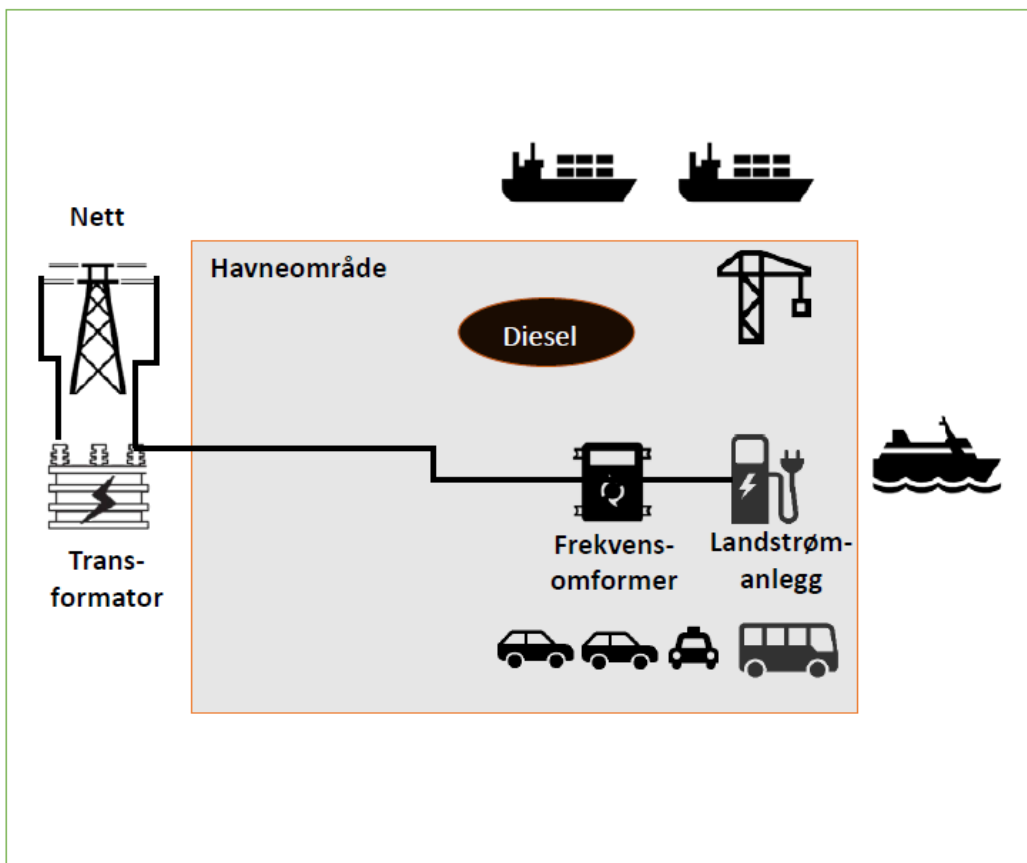
Multiple container drop-off locations



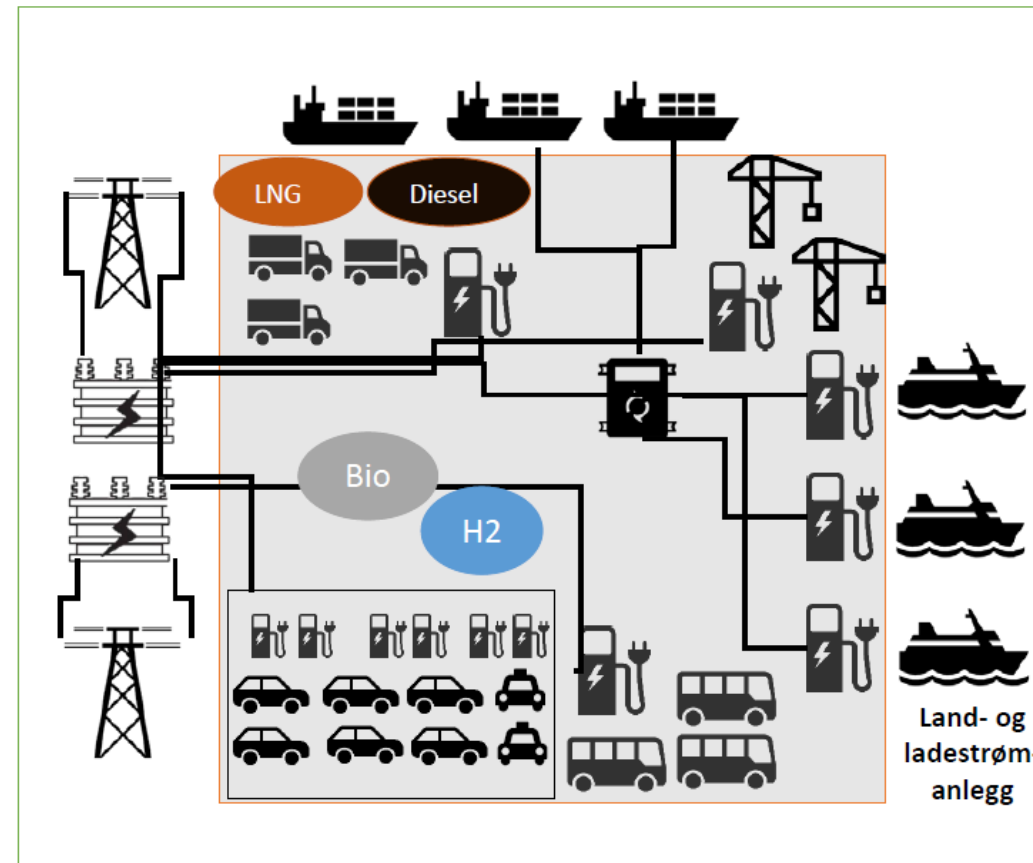
Environmentally friendly transportation method

ENERGISTASJON FOR SJØ OG LAND

Fra elektrifisering av en båt



...til havnen som et energi- og transportknutepunkt



Ny arbeidsbåt?



Vi vurderer å benytte hydrogen
for fremdrift

Gir 100% utslippsfri drift



NARVIK HAVN

Port of Narvik

narvikhavn.no

Takk for oppmerksomheten

Narvik Havn er et KF i Narvik Kommune



**NARVIK
KOMMUNE**

Eurasian Rail Express

