WELCOME TO
PORT OF GRENLAND

North Sea Commission Transport Group
28.Oct 2021
A GATEWAY TO TRANSEUROPEAN NETWORKS
A MULTIMODAL JUNCTION
BREVIK TERMINAL

- RORO, LOLO
- Rail
- E18 within 2 km distance
OUR VISION

- Our vision is to be the preferred sustainable transport hub on the west side of the Oslofjord. We will therefore further develop as one of Norway’s most important ports by facilitating regional trade and industry, and sustainable transport.
12 million tons of goods handled per year.
76% export (2020).

Four cargo terminals.
2800 ship calls per year.

18 employees.

Turnover 2021: 65 million NOK.

Dry and wet bulk for local industry.

Owned by the municipalities of Porsgrunn, Skien and Bamble.
HERØYA - BULK

SKIEN TERMINAL – BULK AND UNITS

BREVIK – MULTIMODAL

LANGESUND FERRY TERMINAL
A HISTORY OF FACILITATING LOCAL INDUSTRY
“We will continuously work to reduce the environmental impact of our own activities and operations and will encourage associated businesses to do the same, preferably through collaborations and the use of new technology.”
ISO 14001 CERTIFIED SINCE 2009

ISO 14001 CERTIFICATE

VTFK CLIMATE AGREEMENT

Klimaavtale

Vestfold og Telemark fylkerepresentanter har satt sine mål for å gi bedre klimaresultatet i fylket med 60% innen 2030 sammenlignet med 2009. Vi vil nå dette målet, ved å opprette og utvikle regionale klimastrategier og handlinger som vil bidra til at vi nå våre mål i fylket.

Vi erklærer å styrke klimaenvernet og øke klimaærlighet i Vestfold og Telemark, og fremme utviklingen av bedre klimasituasjoner over hele regionen.

Namn: [Name of representative]
Oversettelse: VESTFOLD OG TELMARK FYLSKONFERANSE
613 TON CO2 EQUIVALENTS

- Maintenance constructions: 26%
- Direct emissions from vehicles and machines: 24%
- Daglig drift: 24%
- Services: 8%
- Ship waste: 6%
- Consumables and fixtures: 6%
- Transport: 3%
- Heat & light: 2%
DEVELOPMENT PROJECTS

- Industrial Green Tech, Green Industry Cluster
- Oslofjord cooperation for zero emission in Oslofjord
- Langskip – Carbon Capture Storage
- Interreg – Jutland Corridor
- EverLONG Advisory Board
- Preproject Enova Hydrogen distribution to marine transport
- Ports SoHy
YARA BIRKELAND IN BREVIK Q1 2022
WE HAVE AN UNIQUE OPPORTUNITY TO BE IN THE FOREFRONT OF NORWEGIAN PORTS

DIGITALIZATION

THE GREEN SHIFT

NEW SOLUTIONS BY COLLABORATING
YARA – NEW SYSTEM INTERFACE TO BREVIK GATE FOR CONTAINER DATA
YARA BIRKELAND – HIGH LEVEL SYSTEM SOLUTION
PORT AS ENERGY HUB

Source: «Ports are the energyhubs of the future» by Sverre Stefanusen Foslie, sintefblog

Figure 1: Ports have a variety of possibilities for energy system integration.
WE ARE DEVELOPING A LARGE SCALE INDUSTRY ZONE – FRIER VEST

- Frier Vest: 800 ha land area
- Planning for a smart multipurpose port
Frier

- 7% of landbased export (fish included)
- Green energy – well developed grid
- Access cooling water
- Industrial know how
- Service providers
- Infrastructure
  - Port
  - Rail
  - International airport
Frier Vest Port

- Public owned
- Zoning plan decided
- Multi purpose
- 200-280 daa
- 15m depth
- Can be customized to industry needs