

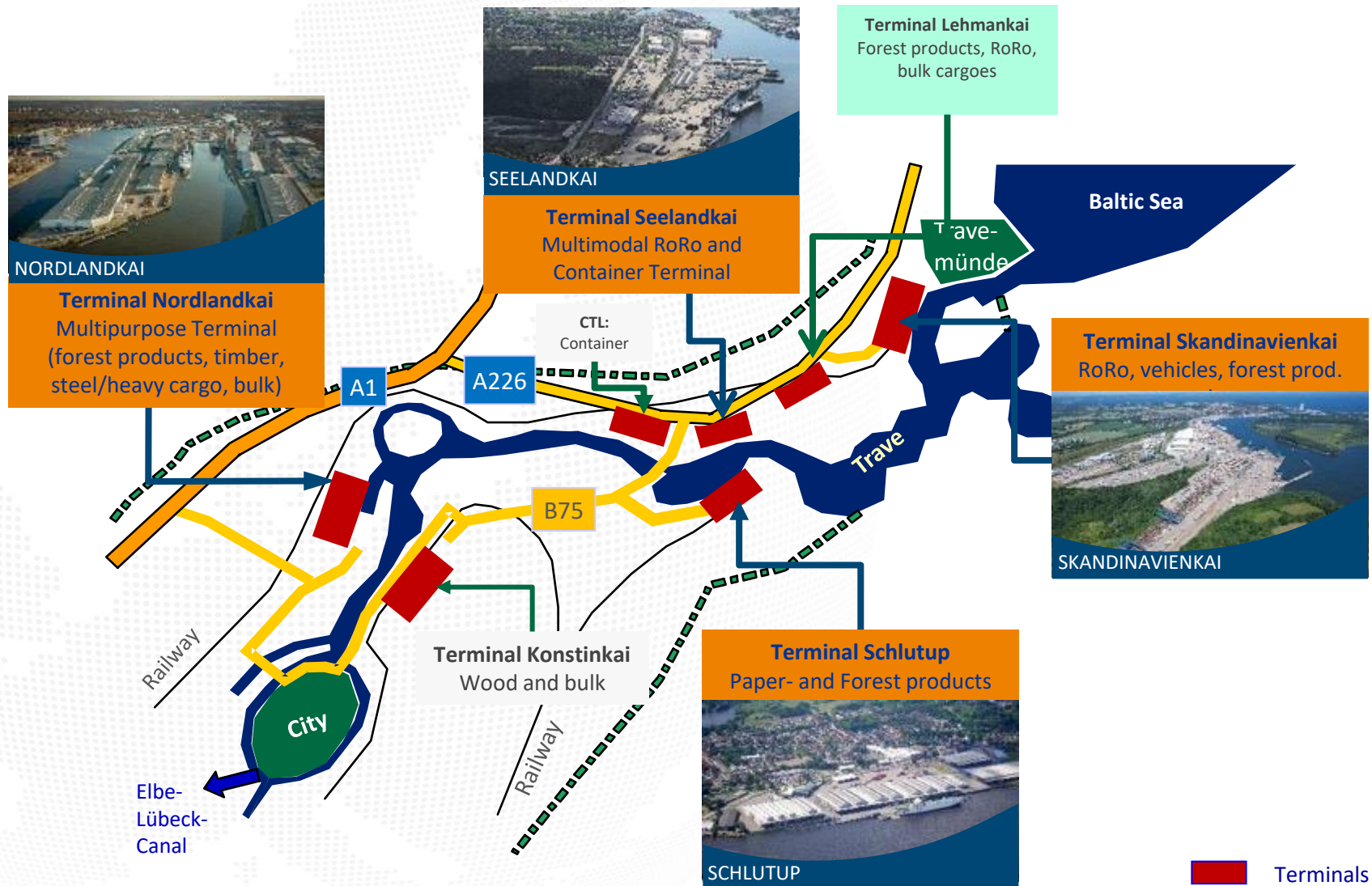
European Cargo Logistics GmbH
Multimodal services Rail – Sea via the Port of Lübeck
11.04.2024 – IBS Helsinki

Lübeck: The Gateway for the Finnish trade

- Lübeck is the only German city that is translated into Finnish „Lyypekki“
- Port of Lübeck is the most important gate for the Finnish trade



Main Cargo Terminals Port of Lübeck



Terminals

Skandinavienkai - Lübeck



Schlutupkai - Lübeck

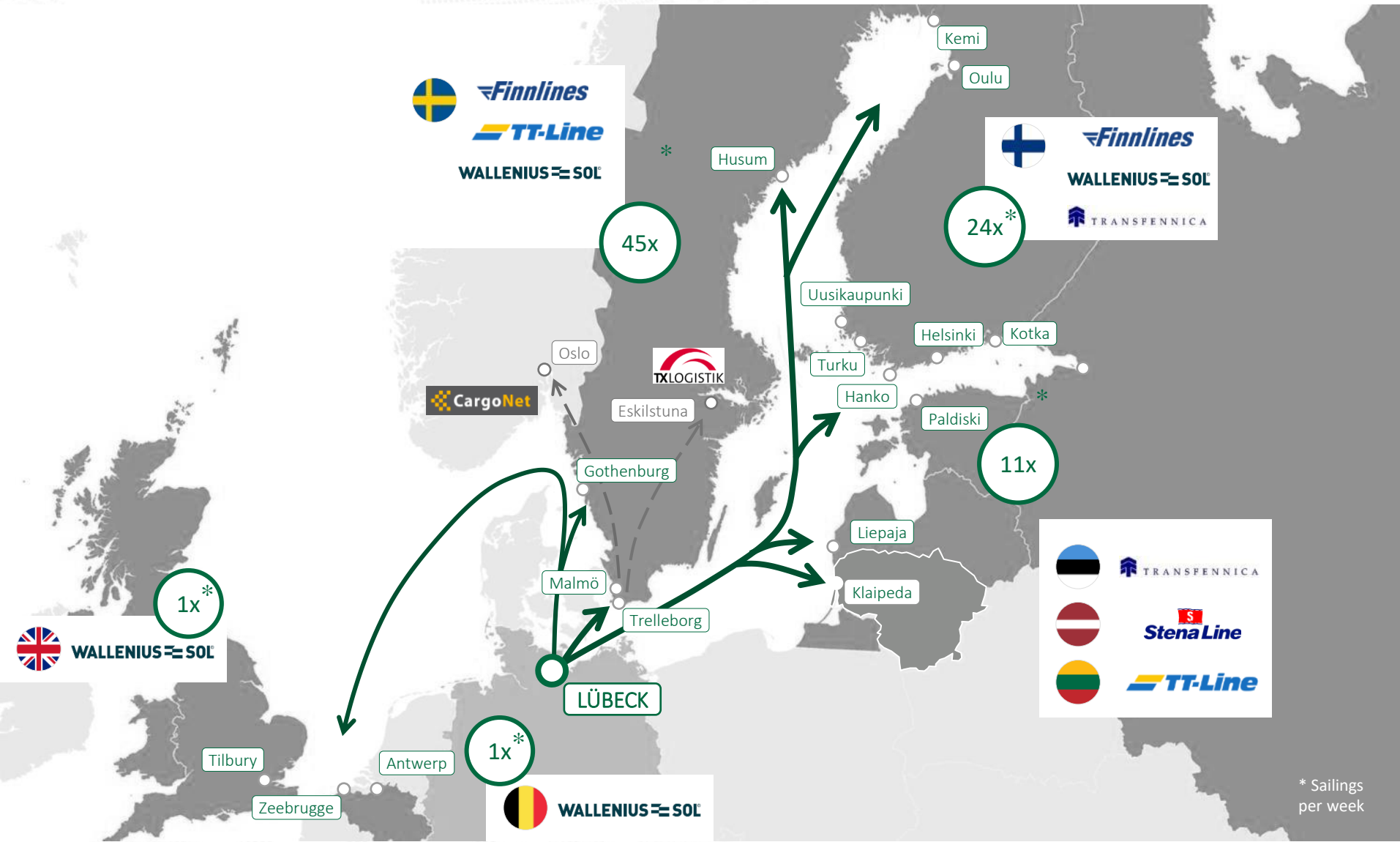


Railway to Finland

- Via land up in the North: Haparanda – Tornio
- Via rail ferry: no more services
- All other connections: **multimodal connecting rail and sea**
 - > The ship is to be considered as part of a multimodal rail transport

Port of Lübeck, the gate to the Baltic Sea

CONNECTED PORTS












* Sailings per week

Liner services

Lübeck ↔ Finnland



Destination	Frequency	Line	Terminal
Helsinki	9 x / week		Skandinavienkai
Hanko	7 x / week		Seelandkai und Lehmannkai
Turku	1 x / week		Skandinavienkai
Uusikaupunki	1 x / week		Skandinavienkai
Kotka	2 x / week		Skandinavienkai
	2 x / week		Seelandkai
Kemi	2 x / week		Skandinavienkai und Schlutup
Oulu	2 x / week		Skandinavienkai und Schlutup
Pietarsaari/Kokkola	1 x / week		Skandinavienkai und Schlutup

Factsheet



Ports called Finland

Helsinki, Turku,
Uusikaupunki, Kotka

Number of sailings per
week

13

Type of cargoes

Trucks, trailers, vehicles,
containers, forest products, steel
and metals, project cargoes

Other Nordic ports called

Malmö

Ports called Finland

Hanko, Kotka, Rauma

Number of sailings per week

9

Type of cargoes

Trucks, trailers, vehicles, containers, forest products, steel and metals, project cargoes

Other Nordic ports called

EST Padilski

Ports called Finland

Oulu, Kemi, Kokkola,
Pietarsaari

Number of sailings per
week

2

Type of cargoes

Trucks, trailers, vehicles,
containers, forest products, steel
and metals, project cargoes

Other Nordic ports called

SE-Husum, SE-Skeleftea

Ways of multimodal transport rail - sea

StoRo/Break bulk



- StoRo/break bulk: cargo will be physically positioned on board the vessel
 - Project cargo
 - Forest products

Ways of multimodal transport rail - sea

RoRo



- RoRo: cargo transferred from rail car to cassette or rolltrailer
 - Forest products
 - Steel, metals
 - General cargo
 - Project cargo

Ways of multimodal transport rail - sea

SECU Boxes/Container



- Container: cargo transshipped into sea container or SECU Boxes
 - All kind of general cargo
- SECU Boxes:
 - inner dimensions: 13,5 x 3,4 x 3,3 m
 - Number of EURO pallets per layer: 44 units
 - Max. payload: 80,0 to.

Rail Forwarding

Block Trains from Lübeck



Rail Forwarding



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Lübeck – Italy v.v.

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Departures per week

Daily dispatch of more than

50

4-axle-wagons

with a payload of approx.

60-62 tons

per wagon

Regular single wagon traffic to/from many other destinations

Destinations	Departures/week	Leadtimes	DB-Cargo
Germany: Mannheim	5 x	A – B	
Switzerland: Basel	5 x	A – B	
Chiasso	4 x	A – C	
Italy: Castelguelfo, Desio, Turin, Mailand, Grisignano	5 x	A – C	
France: Perpignon/Le Boulou, Lyon, Bayonne	5 x	A - C	
Fos/Marseille	5 x	A – D	

Multimodal rail - sea via Lübeck

Advantages

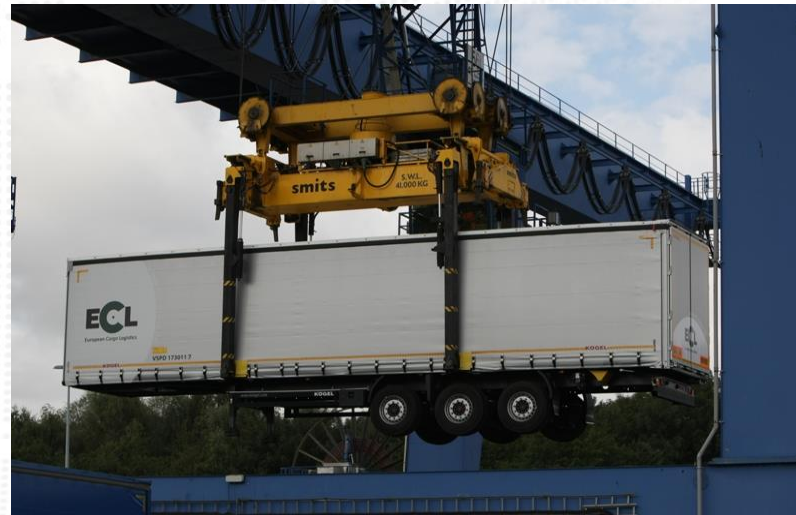


- ✓ Cost-efficient door to door transport of goods by use of rail on the main transport leg
- ✓ High frequent regular ship sailings
- ✓ Balance of rail flows to/from Lübeck
- ✓ Seamless transshipment in Lübeck to Ro/Ro-vessels for Baltic Sea destinations
- ✓ Start / trial for one wagon load possible
- ✓ Saving of CO2 – emission on main transport leg

Ways of multimodal transport rail - sea

Intermodal

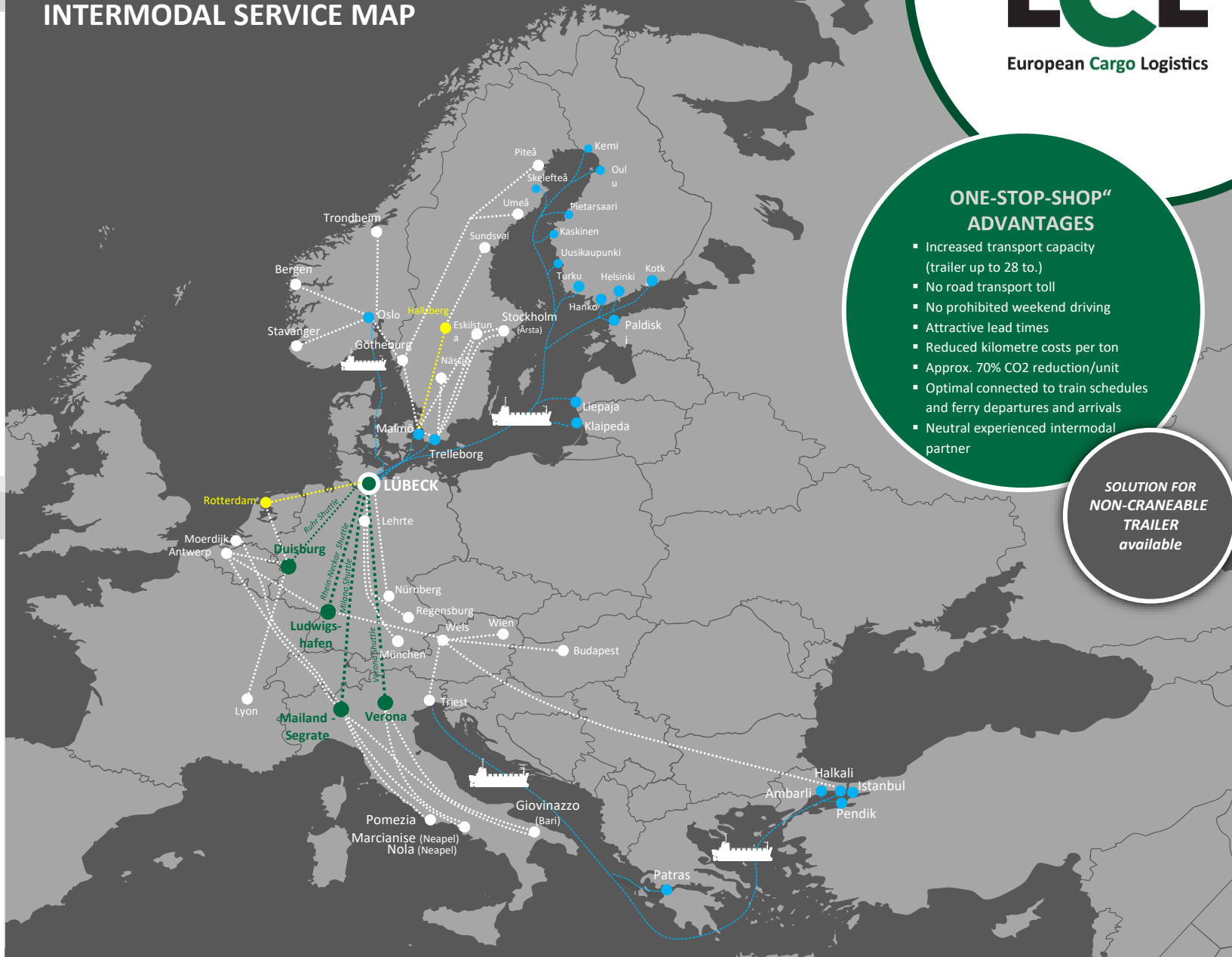
- Intermodal: Units which have been transported by railway are transhipped into the vessel
 - Trailer
 - Container



OUR PARTNERS:



INTERMODAL SERVICE MAP



European Cargo Logistics

ONE-STOP-SHOP™ ADVANTAGES

- Increased transport capacity (trailer up to 28 to.)
- No road transport toll
- No prohibited weekend driving
- Attractive lead times
- Reduced kilometre costs per ton
- Approx. 70% CO2 reduction/unit
- Optimal connected to train schedules and ferry departures and arrivals
- Neutral experienced intermodal partner

SOLUTION FOR NON-CRANEABLE TRAILER available

Intermodal Services

Verona Shuttle

In 24
Hours



from LÜBECK
to VERONA v.v.

In 34
Hours



from
SOUTHERN SWEDEN
to VERONA v.v.

70%



CO₂
savings



In 60
Hours



from HELSINKI
to VERONA v.v.

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Departures



from VERONA per
week and direction

TRAILER
REPAIR SERVICE



in LÜBECK and
VERONA



OPTIMAL FERRY
CONNECTION

Intermodal Services

Milano Shuttle

In **24**
Hours



from LÜBECK
to Milano SEGRATE
v.v.

In **40**
Hours



from
MALMÖ/TRELLEBORG
to Milano SEGRATE v.v.

In **50**
Hours



from
OSLO/STOCKHOLM
to Milano SEGRATE v.v.



In **60**
Hours



from HELSINKI
to Milano SEGRATE v.v.

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Departures



per week and
direction



OPTIMAL FERRY
CONNECTION

TRAILER
REPAIR SERVICE



in LÜBECK and
Milano SEGRATE

Intermodal Services

Ruhr Shuttle

In **22**
Hours



from LÜBECK to
DUISBURG v.v.



Ideal for
markets and
customers in

in RUHR Area, WESTERN
GERMANY, NETHERLANDS
and BELGIUM

CONNECTIONS

from/to LYON and
further destinations



Photo: Michael Imhoff

In **32**
Hours



from
SOUTHERN SWEDEN
to DUISBURG v.v.

In **58**
Hours



from FINLAND to
DUISBURG v.v.



FAST AND RELIABLE BETWEEN
FINLAND/SWEDEN
AND DUISBURG THROUGH
OPTIMIZED FERRY
CONNECTIONS IN LÜBECK

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Departures

from DUISBURG per week
and direction

Advantages for Intermodal Transport via Lübeck



- ✓ High frequency via Lübeck
 - ✓ Short Sea connections to/from Finland with short leadtimes
 - ✓ Rail Service connects large hubs throughout Europe
- ✓ Using existing and reliable rail routings on the continent
- ✓ Easy to implement test transports
- ✓ Quality and reliability: 98% in Short Sea Service
- ✓ Saving of CO² emissions



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Photo: LHG