

# **TRANSBALTIC-CONFERENCE 2011**

## **WP 5.1 DRY PORT DEVELOPMENT**

**SKELLEFTEÅ 11-12 MAY 2011**



Project part-financed  
by the European Union  
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**Baltic Sea Region**  
Programme 2007-2013





# CONTENT OF THE PRESENTATION

1. DRY PORTS IN THEORY, Mr Jukka Siren, TransBaltic WP 5.1 manager
  - Dry Port Concept
  - Benefits
  
2. DRY PORTS IN BUSINESS, Mr Tuomo Vallas, Founder and CEO of Speed Group Ltd
  - Dry Port in practice
  - Business sector's possibilities to take over the Dry Port concept
  - Added value of TransBaltic



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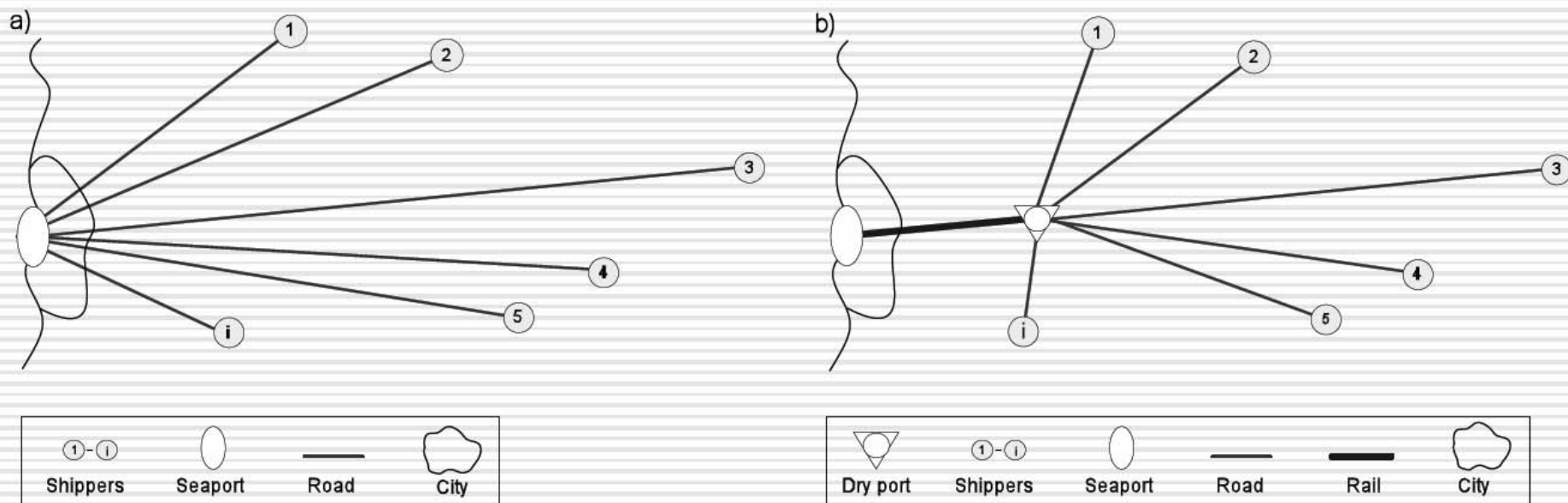
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# DRY PORT CONCEPT

The Dry Port concept is based on a seaport directly connected to inland intermodal terminals, where shippers can leave and/or collect their goods in intermodal loading units as if directly at the seaport.



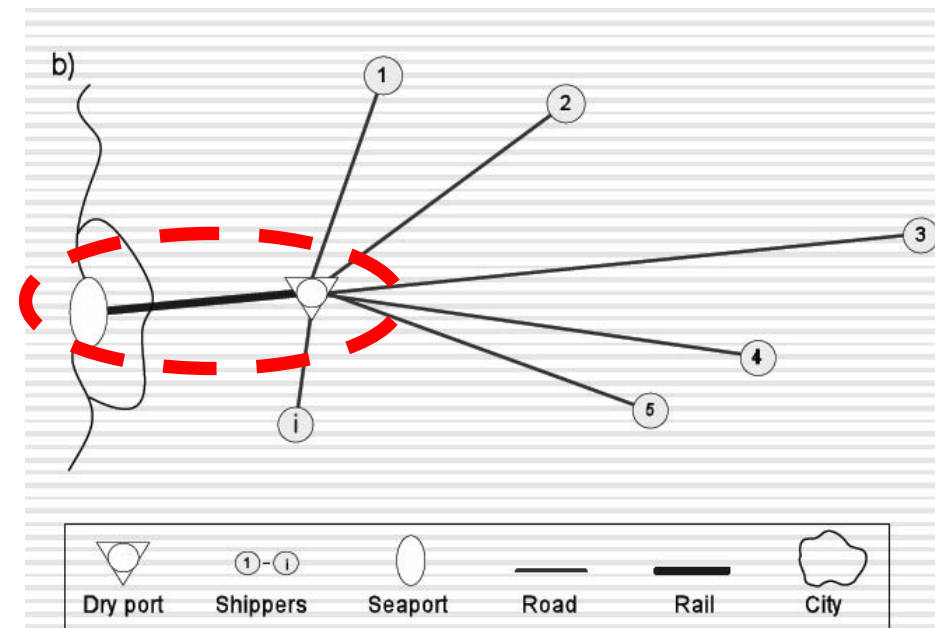


# DRY PORT CONCEPT



Offers possibilities to improve transport efficiency :

- Concentrates volumes in one corridor, a green corridor
- Offers possibilities to increase transport efficiency by reducing total number of ton kilometers -> CO2 savings and transport cost reduction



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# BENEFITS OF DRY PORTS



The Dry Port Concept could be needed by

- EU:
  - Dry Port Concept supports the cohesion and co-modality objectives of the EU transport and regional policies
  - Dry Port Concept offers possibilities to sift cargo from road to rail and reduce CO2 emissions
  - Dry Port Concept could be component of the future TEN-T network (now under revision).
- Ports and areas around the ports:
  - Dry Ports offer expansion areas for seaports with limited space
  - Dry Ports can partly solve problems caused by increasing truck traffic close to the seaports
- Hinterland regions:
  - Dry Ports can generate jobs
  - Dry Ports can increase hinterland region logistics competitiveness
- Transport and logistics companies:
  - Dry Ports can offer new business model and open new markets
  - Dry Ports can reduce cost
  - Dry Ports can offer possibilities to achieve environmental objectives



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# SPEED GROUP

- **Founded in 1992**
- **Private ownership - independent**
- **Offers, develops and produces unit transports of high quality to shipping companies, Finnish export and import companies and forwarding companies.**

- **Personnel**

Vuosaari Harbour in Helsinki 11 persons

Kotka at Mussalo gate 3 persons

Hollola depot (SDH) 5 persons

- **Truck fleet: approx 70 trucks operating from all container ports in Finland**
- **Chassis fleet: over 120 container trailers, including 5 Sideloaders (Speedloader), low-bed trailers, genset trailers etc**



# DRY PORTS IN PRACTICE



## Speed in Lahti

- total area is over 10 hectares
- capacity over 1000 trailers and containers
- fenced and guarded area by the highway 12
- vital logistical location
- open 24 h if needed
- truck repair garage at same site
- certified environmental program



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# DRY PORTS IN PRACTICE



## Speed in The Port of Helsinki, Vuosaari Harbour

- full range container transport services
- container release services
- transit documentation
- own, fenced and guarded area for trailers



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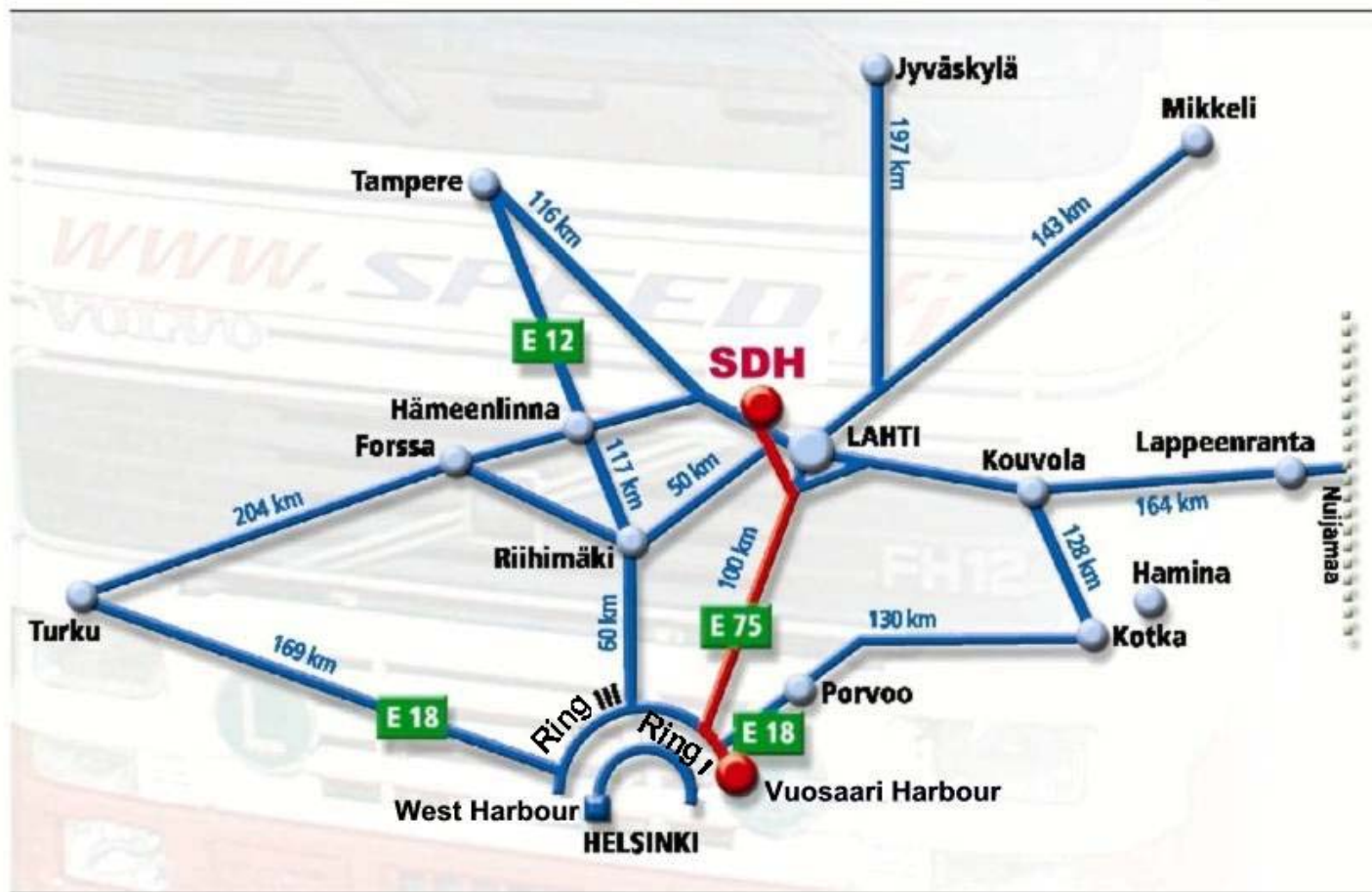


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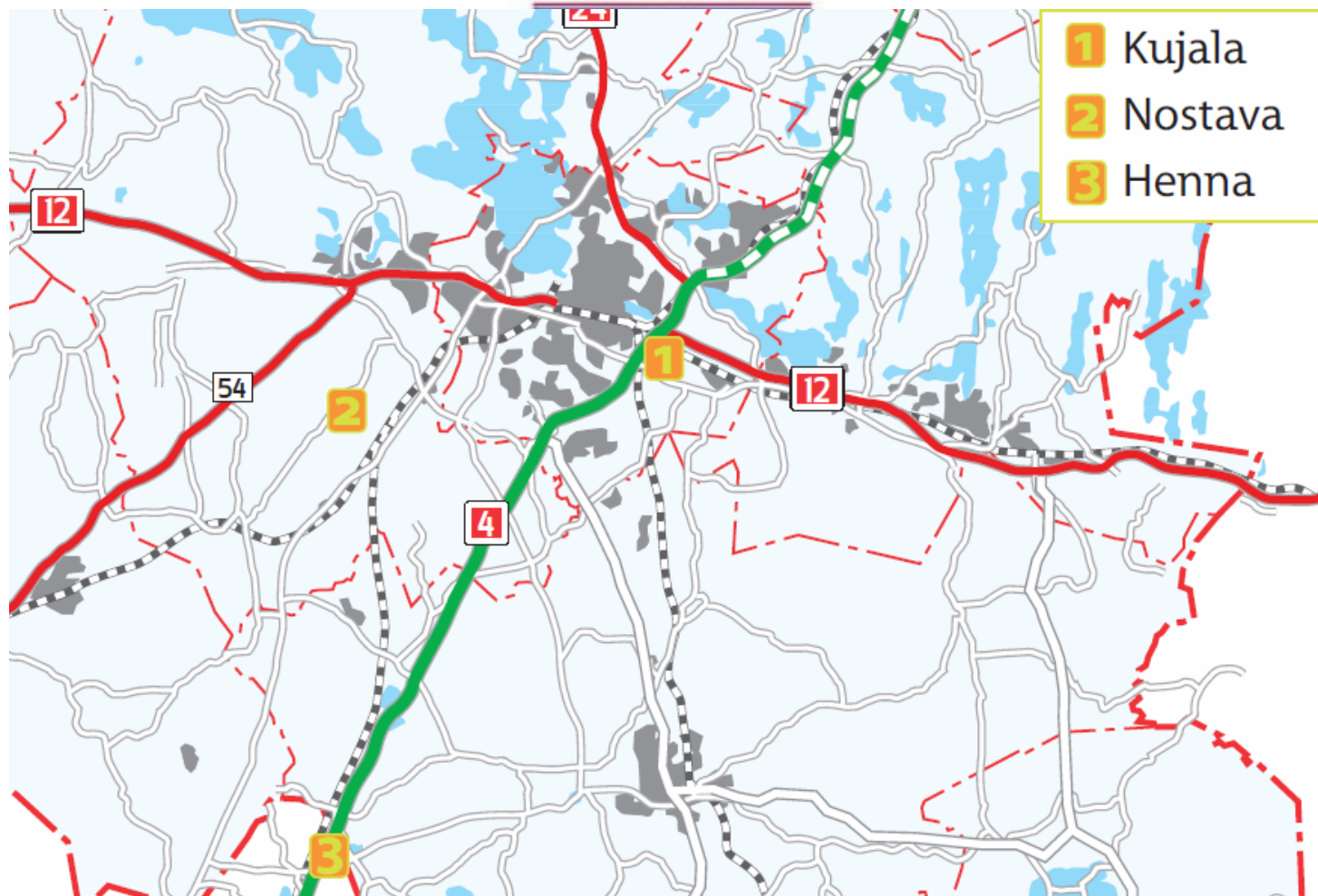
# DRY PORTS IN PRACTICE





# DRY PORTS IN PRACTICE

**SPEED**



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# Added value of TransBaltic

**TransBaltic has offered an unique possibility to**

- ▀ **benchmark existing Dry Ports outside of Finland**
- ▀ **cooperate with Dry Port research**
- ▀ **visit Dry Ports, get best practise information**

**TransBaltic**

- **is supporting Speed's activities to implement Dry Port concept in Lahti, Finland**
- **will show a way how to establish efficient dry ports in specific local conditions**



The word "SPEED" in a bold, italicized, blue sans-serif font, centered between two horizontal blue lines.

Thank you!

**All You need is**

A large, bold, italicized, blue sans-serif font spelling "SPEED", centered between two horizontal blue lines.

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