SHIP YOUR CARGO MORE EFFICIENTLY THEN EVER.
MAKE IT HAPPEN.

Wirtschaftskammer Österreich
2. Dezember 2015
The Facts of Europe's largest port

- Total surface: 12,500 ha
- Depth 24 meter
- 80 terminals
- 9 power plants
- 8th port in the world
- 3,000 companies
- 180,000 employees
- 70.5 km quay length
Port of Rotterdam, Europe’s largest port by far

- Total throughput in million metric tons

1) Port combined in 2006; 2) Incl. river trade; 3) Converted from freight ton to metric ton and all China ports incl. domestic- and river trade

Source: Port Authorities
A port with a long history

- 2008 - 2030
- 1960 - 1970
- 1948 - 1957
- 1934 - 1946
- 1929 - 1949
- 1906 - 1922
- 1400 - 1800
- 1800 - 1900
- 1970 - 2008

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1. …recognized globally for quality port infrastructure

In the Global Competitiveness Report, a leading study of the competitive strength of various countries conducted by the World Economic Forum, the Netherlands ranks 1 worldwide.
Hafengebiete

Maasvlakte

Waal-/Eemhafen

Europoort

Botlek
Port Entrance
excellent “front door”

Water depth: 24 meter

1,000 m
...and excellent “back door”...
Became Europe’s biggest port and home to multiple industry clusters

126km² over 40 kilometres
Place to be : Rotterdam
All modalities are indispensable.
Container market: trends and developments

- Growth in volume
- Overcapacity of ships
- Increased cooperation/integration of services
- New additional terminal capacity in Europe

ULCC (400 x 60 x 15.5 m)
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APM Terminal Maasvlakte 2
Rotterdam: Fast, flexible and reliable

Impact of rerouting containers:

• Minimal 24h transit advantage

• Intermodal connections gives flexibility to create an optimal supply chain
Containers: strengthening of competitive position

Accommodate and stimulate growth by:

• Exchange of containers among terminals: CER
• Terminals become operational RWG and APMT MV2, investments in ECT, CT Alblasserdam
• Stimulate transhipment and 2nd call deepsea
• Inland shipping: development of NextLogic scheduling tool, among others
• Growing Rail connectivity
Latest port developments
Focus on biobased industry

1. CO₂ cluster
Storage, liquefaction and shipping of CO₂.

2. Liquid Bulk Terminal
Multi user jetty: Sharing of infrastructure maximises efficiency in using it.

3. Shared utilities
Waste water treatment, power and heat.

4. Advanced biofuels
Biofuels and biochemicals production based on biomass, waste oils & fats and other residues.

5. Biorefinery cluster
Pretreatment of biomass to produce building blocks for biofuels and biochemicals.

6. Dry biomass terminal
Handling and storage of biomass, such as woodpellets & woodchips.
Danke für Ihre Aufmerksamkeit!
Questions?
www.portofrotterdam.com