Port of partnerships

Mark Hoolwerf, Area Manager, Port of Amsterdam International
• One of the largest ports of Europe
• 101 million tonnes transshipment
• 7.8% market share
• €6.8 billion added value
• 70,000 direct and indirect employment
• Big in gasoline & cocoa
• European energy supply

Economic driver
• The port is part of a wider whole
• The strength of the port of Amsterdam lies in its connections
• Port, city, region, Rotterdam and hinterland
• Utilisation of the unique strengths of each part creates strong proposition

Strength in interconnectedness
Organisation
- Asset management
- Port of Amsterdam International

Port
- Settlement policy
- Handling of shipping traffic
- Infrastructure management and construction

Supply chain
- National and international context
- Logistics and goods chain
• Ambition to contribute to energy transition
• Three track policy:
  • Strengthen position as most modern energy hub
  • Attract new biobased flows
  • Attract production and storage renewable energy

Energy transition
• Investments in wind power in the port area, as well as offshore
• Total of 7,300 MW in 2030 in front of our shores
• 100 MW of onshore wind power
• 100,000 m² of solar panels in the port area
• Recently CWT started the largest solar panel project (41,114)
• From volume to activities
• 25 hectares dedicated to circular and biobased activities
• Creating ecosystems is key
• Collaboration with several institutions and companies
• Own innovation hub, Prodock, to attract and help grow innovative start-ups

Biobased and circular economy
Plastic Ecosystem Amsterdam

- Strategy provides guideline for desired types of companies
- Focus on circular economy means focus on creating ecosystems
- Companies strengthen one another
- Clustering creates competitive advantages, reduces costs and traffic
• LNG bunkering for cruise ships
• Incentives for cleaner fuelling
• Shift in energy infrastructure for electricity, hydrogen and CO2
• Hydrogen large potential as electricity source and fuel for land and water transport
• Own fleet uses biofuels
• Shore power for inland navigation and river cruise

Several clean fuel initiatives
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