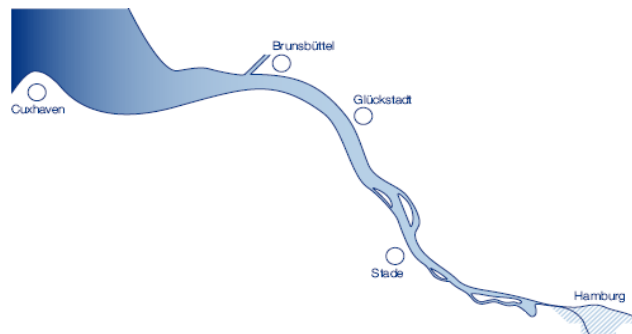


## Port Concept Lower Elbe Hafenkonzept Unterelbe



Wadden Sea Forum  
Aurich, 24. November 2009

## Port Concept Lower Elbe Hafenkonzept Unterelbe

Authorised by

- Ministry for Economics, Labour and Transport of Niedersachsen
- Ministry of Science, Economic Affairs and Transport of the State of Schleswig-Holstein
- State Ministry for Economic and Labour Affairs of Hamburg

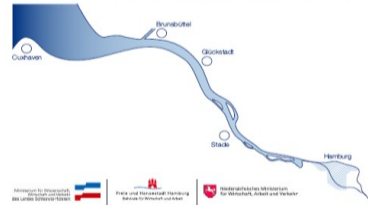
presentation  
21. August 2009  
in Glückstadt



## Port Concept Lower Elbe Hafenkonzept Unterelbe

- Niedersachsen Ports GmbH & Co. KG
- Brunsbüttel Ports GmbH
- Glückstadt Port GmbH & Co KG
- Hamburg Port Authority
- Süderelbe AG
- egeb Entwicklungsgesellschaft Brunsbüttel mbH

### Hafenkonzept Unterelbe



## Brunsbüttel

**Brunsbüttel Ports GmbH is 100% owner and operator of the infrastructure and superstructure of the following ports:**

- 1. Elbehafen Brunsbüttel** (located at the river Elbe)
  - Quay length = 1,095 m
  - Draft limits up to 14,80 m
  - Cranecapacities up to 120 tons
- 2. Ölhafen Brunsbüttel** (located in Kiel-Canal)
  - 5 Jetties
- 3. Hafen Ostermoor Brunsbüttel** (located in Kiel-Canal)
  - 6 Jetties

**10 Million tons of Cargo are handled each year in Brunsbüttel. Cargo handling areas are:**

- Bulk Cargo (Coal, Building material, Cement, Copper Ore)
- General Cargo (Wind power stations, Container, Engine parts, Big Bags/Pallets, Concrete piles, Barrels/bagged cargo)
- Liquid Cargo (Crude oil, Liquid gas, Chemicals, Other Petroleum goods)

## Mult-Purpose Port Elbehafen Brunsbüttel



## Glückstadt

### Glückstadt Port GmbH & Co. KG

The port of Glückstadt is situated at the international shipping line Elbe in the entry area of Hamburg and it is therefore the ideal location for regional bulk and general cargo traffic.

The port of Glückstadt provides cargo handling for various industrial branches like paper, cement and wood industry and a power station.

It also handles agricultural goods, including fertilizer, forage and crops.

### Port of Glückstadt



## Cuxhaven

### Seaport at the mouth of the elbriver

Quay walls	8,5 km
Shore area	325 ha
Cargo handled 2008	2,2 Mio. t

#### Kind of Cargo handled:

RoRo, Cars, general cargo,  
bulk cargo, fish

Development to location for assembly and handling of Offshore-Windpower



## Stade

### Seaport between Cuxhaven and Hamburg

Quay walls 1,0 km  
Total cargo handled 2008 6,1 Mio. t

#### Kind of Cargo handled:

Liquid and grabbeled bulk goods für local  
cemical and alloy industry

High competence in handling of dangerous  
goods

Planned development to Multi-Purpose-Port



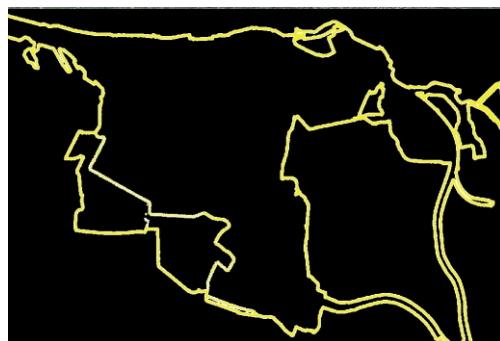
## Port of Hamburg

Quay walls 37,5 km  
Berth 320  
Public roads in port area 132 km  
Railway tracks 304 km

Total cargo handled 140.1 mio. t  
Of wich bulk goods 42.5 mio t  
Liquid cargo 15.6 mio t  
Suction cargo 6.5 mio t  
Grabbable cargo 20.3 mio t

General cargo 97.9 mio t  
Containers 95.1 mio t  
TEU 9.7

ocean-going vessels 11.900



## Port Concept Lower Elbe Hafenkonzept Unterelbe

- The common development of the port concept Unterelbe is already the first result of an increasing trusting co-operation.
- The paper shows that the five seas port looked for the discussion on the same level.



## Port Concept Lower Elbe Hafenkonzept Unterelbe

### Part 1: Economic impact of the five sea ports at the Unterelbe

- Demand potential as chance for jobs and tax revenues use
- Logistic services on the advance
- Economic linkage in the region strengthen and develop



## Port Concept Lower Elbe Hafenkonzept Unterelbe

### Part 2: The five Seaports

- Cuxhaven
- Stade
- Brunsbüttel
- Glückstadt
- Hamburg



### Part 3: Port Concept Lower Elbe Hafenkonzept Unterelbe

1. combined marketing
2. infrastructure/maintenance/purchase
3. nautical adjustment
4. approval and license management/  
expansion
5. operational tasks

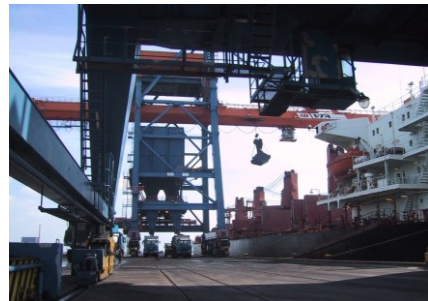
**Use for ALL by creation of confidence**



meeting

## Information and creation of confidence

- regular information and know-how exchange of the harbour authorities on management level over port development, nautical topics, trends, port politics
- managing of complex requirements on port and infrastructure planning by co-operation



## Technical, operational co-operation

- Exchange of settlement inquiries, which cannot be served at a location
- Exchange over plan approval procedures and permission management
- Building of quay walls and maintenance
- Maintenance Performance indicators
- Island Neuwerk



## Marketing

- Co-operation Hafen Hamburg Marketing and Seaports of Niedersachsen
- Parliamentary evenings in Berlin and Brussels
- Presence at trade fairs
- Regionalveranstaltungen
  - 27.10.09 Kiel
  - 10.11.09 Hamburg, CCC
  - 11.11.09 Stade
  - 13.11.09 Hamburg, DVWG
  - 24.11.09 Aurich, Wattenmeerforum



## Represent interests together

traffic-infrastructure Hinterland

- railways
- streets
- canals
- Elbe



## Thank you!

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