



WILHELMSHAVEN

FREIGHT VILLAGE | CONTAINER TERMINAL

Green Port - Freight Village & Container Terminal Wilhelmshaven

绿色之港 -
威廉港物流园和集装箱码头

Our partnership with the port of Ningbo 与宁波港的友好关系



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JADEWESERPORT
WILHELMSHAVEN

**Memorandum of Understanding
Between
Ningbo Zhoushan Port Group Ltd.
And**

**Container Terminal Wilhelmshaven JadeWeserPort-
Marketing GmbH & Co.KG**

**宁波舟山港集团有限公司
与
威廉港集装箱码头亚德港-营销有限公司
合作谅解备忘录**

Germany's only deepwater container terminal 德国唯一的深水集装箱港



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Deep sea connections by 2M

2M航运联盟挂靠威廉港航线



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Deep sea connections by Ocean Alliance

大洋航运联盟挂靠威廉港航线



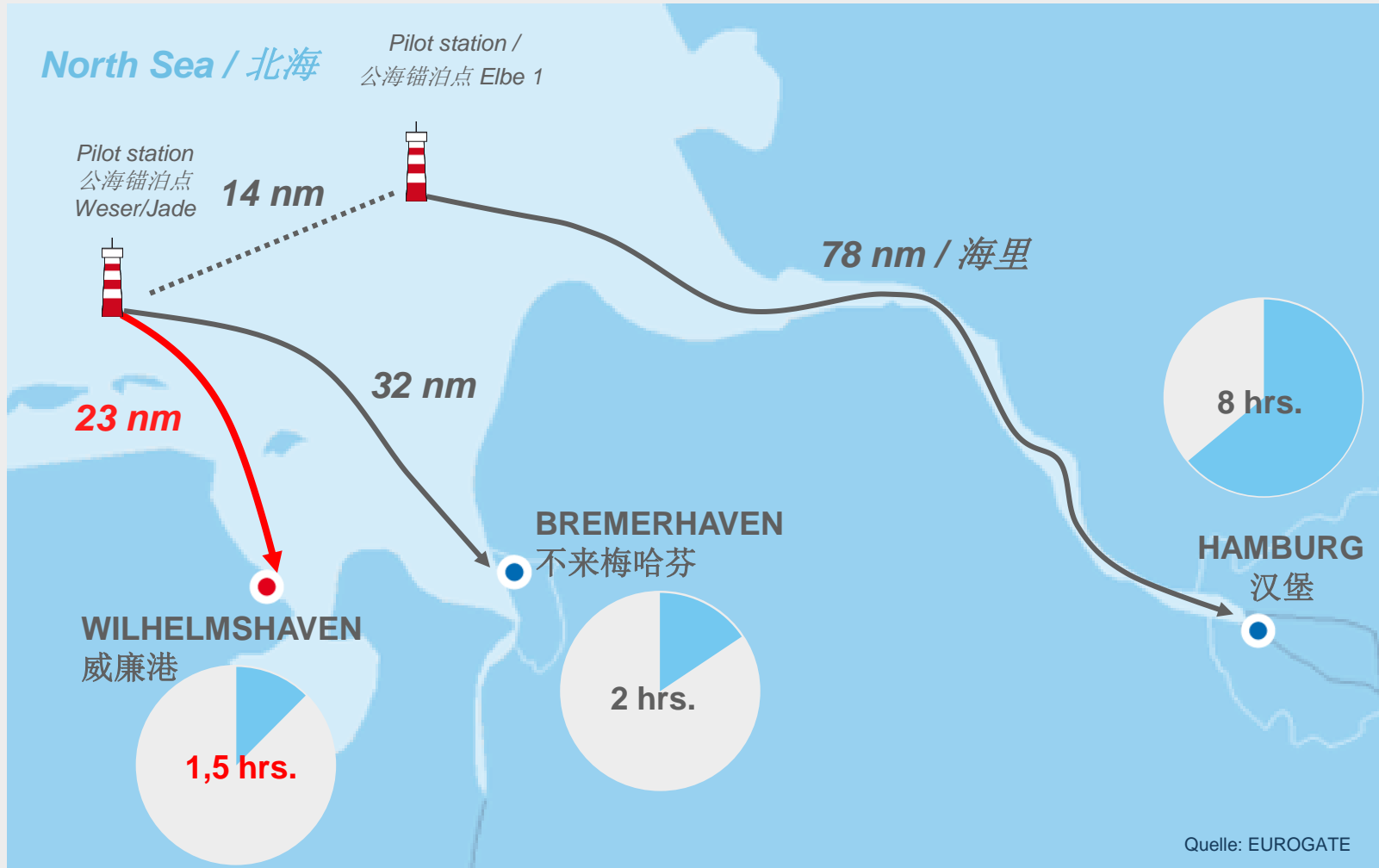
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Nautical Advantages of Wilhelmshaven in the German bight / 经德意志湾到威廉港的航道优势



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The short approach channel leads to:
较短的入海航程带来:

- **Less pollutant emission**
更少的污染排放
- **less tugs (1 or 2)**
更少拖船 (1或2艘)
- **Fast mooring at any weather**
任何天气快速系泊

Environmentally-friendly measures for superstructure / 环保型配套设施



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Shore power is in Preparation
岸电设施齐备

Truck-Service-Centre with Reefer power supply for 27 reefer spaces, free of charge
集卡中心无偿提供27座冷箱电桩

Street lighting with long-life low-consumption LED luminaires in the freight village Wilhelmshaven
威廉港物流园道路照明采用长寿命低能耗LED



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PERS-Certificate / 港口环境复审系统认证

PERS = Port Environmental Review System
港口环境复审系统

➔ Award for a succesful environmental management
用于表彰成功实现环境管理的港口

Our port has been certified since 2015! / 自2015年起获评至今!



PERS-Environmental Report 2017





Other measures / 其他措施案例

Further environmental-friendly content from Freight Village & Container Terminal Wilhelmshaven / 未来威廉港物流园和集装箱码头将进一步采用环保措施：



- Software based measuring of the energy consumption
基于软件的能耗测量
- Environmental controlling
环境监控
- Environmental compatible waste disposal / 垃圾循环处理



- Minimization of the environmental risks by alarm and emergency plans
通过报警与应急规划最小化环境风险

Compliance with legal restrictions
遵从环保法规要求



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Other measures / 其他措施案例

Further environmental-friendly content from Freight Village & Container Terminal
Wilhelmshaven / 未来威廉港物流园和集装箱码头将进一步采用环保措施：

Compensation Areas / 区域补偿

Unavoidable intrusions into the natural balance through construction projects have been successfully compensated. / 由于工程建设给自然环境带来的不可避免的破坏与失衡，已经成功的得到的补偿。



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Other measures / 其他措施案例



Freight Village & Container Terminal Wilhelmshaven grants particularly low-emission seagoing vessels a discount on the port dues and a discount for eco-friendly trains. / 威廉港物流园区和集装箱码头计划针对低排放海轮和环保型铁路机车提供港口费折扣等资金鼓励。

Wilhelmshaven applies for a LNG-Terminal. / 威廉港申请建设天然气码头



Measures for the future / 未来措施

- Use of E-cars for the Car-Pool
采用新能源电动汽车
- Automation in cargo-handling with dual –
fuel Straddle Carriers
采用复合燃料跨运车自动搬运货物
- Electric trucks development
研发应用电动卡车
- LNG fueling station for trucks
设立集卡天然气加气站



Quelle: <https://www.wilhelmshaven.de/medien/aktuelle-erkenntnisse-und-prognose-konzepte-2016-10-26-721171.html> am 01.06.2018

Thank you!



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