

## New impetus for the Port of Duisburg

# RWE and duisport are trend-setters in the use of LNG

**Duisburg, 4<sup>th</sup> January 2017** - RWE Supply & Trading and duisport are building infrastructure for LNG (Liquefied Natural Gas) at the Port of Duisburg. The two companies have recently come to an agreement in this regard. The objective is to develop an integrated and sustainable logistics concept for the procurement, storage, distribution and use of LNG, and to implement the concept at the Port of Duisburg. A land parcel for the LNG fuel station has already been designated. Previously, the partners jointly examined the possible uses of LNG as a substitute for diesel fuel.

“We are pleased at having procured the services of duisport as a partner for this innovative project. The Port of Duisburg offers the ideal conditions for LNG,” emphasizes Andree Stracke, member of the management team at RWE Supply & Trading GmbH. “As the world's largest inland port, Duisburg offers the perfect connection to all transportation channels.” It is not only the ships, trains, port vehicles and trucks, but also the Rhine-Ruhr region, with its industry and high population density, that offers the ideal conditions and considerable customer potential.

“With its extensive experience in LNG procurement and the construction, operation and maintenance of gas supply facilities, RWE is the ideal partner for this collaboration,” says Erich Staake, CEO of duisport. “This project is another key part in our efforts to permanently optimize the Port of Duisburg site.

The first step consists of the planned installation of a mobile fueling station, which can be relocated quickly and easily if required. This facility will be used to supply LNG to port vehicles ( reach stackers and terminal tractors) as well as the trucks of local freight forwarders during the initial phase. The vehicles are retrofitted for LNG and extensively tested in regular operations. Investments for this first step total approximately EUR 500,000.

LNG is natural gas that cooled to -161° degrees to create liquefied gas. This has the effect of reducing the volume to approximately 1/600 of the volume of natural gas under normal pressure, which makes it possible to transport large volumes of natural gas. LNG is much more environmentally-friendly since emissions of carbon dioxide,

### PRESSEINFORMATION PRESS RELEASE

#### Duisburger Hafen AG

Hafennummer / Port Number 3650

Alte Ruhrorter Straße 42 – 52

47119 Duisburg

Tel +49 203 803-0

Fax +49 203 803-4232

[www.duisport.de](http://www.duisport.de)

[mail@duisport.de](mailto:mail@duisport.de)

#### Ansprechpartner

##### Contact Person

Wilhelm Klümper

Tel +49 203 803-4465

Fax +49 203 803-4409

Mobile: +49 15165633602

[wilhelm.kluemper@duisport.de](mailto:wilhelm.kluemper@duisport.de)

nitrogen oxide, sulfur dioxide and particulates are much lower than for other fuels.

**For inquiries:**

**RWE AG**

Stephanie Möller  
Press Office  
T +49 201 12-22342  
M +49162 2504830  
[stephanie.moeller@rwe.com](mailto:stephanie.moeller@rwe.com)

**Duisburger Hafen AG**

Wilhelm Klümper  
T +49 203 803-4465  
F +49 203 803-4409  
[Wilhelm.kluemper@duisport.de](mailto:Wilhelm.kluemper@duisport.de)

**RWE Supply & Trading GmbH**, Essen, is one of Europe's leading energy trading companies. It is responsible for optimizing the electricity generation and non-regulated gas business of the RWE Group. The company's 1,300 employees work in global markets for energy and energy-related commodities in physical and derivative form. The portfolio also includes emission certificates, freight, weather derivatives and biomass. RWE Supply & Trading offers large industrial companies and trading partners long-term delivery concepts and risk management solutions in addition to trade-supported portfolio management.

**Duisburger Hafen AG** owns and manages the Port of Duisburg, the world's largest inland port. For this port and logistics location, the **duisport Group** offers full service packages in the area of infra- and suprastructure, including relocation management. In addition, the subsidiaries also provide logistics services, such as the development and optimization of transport and logistics chains, rail freight services, building management and packaging logistics. [www.duisport.de](http://www.duisport.de)

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**Duisburger Hafen AG**

Hafennummer / Port Number 3650  
Alte Ruhrorter Straße 42 – 52  
47119 Duisburg  
Tel +49 203 803-0  
Fax +49 203 803-4232  
[www.duisport.de](http://www.duisport.de)  
[mail@duisport.de](mailto:mail@duisport.de)

**Ansprechpartner**

**Contact Person**

Wilhelm Klümper  
Tel +49 203 803-4465  
Fax +49 203 803-4409  
Mobile: +49 15165633602  
[wilhelm.kluemper@duisport.de](mailto:wilhelm.kluemper@duisport.de)