

Einladung

„Hydrogen in the Maritime Economy –
Projects from & for the Region“
on 18th June 2019 at 10:00 a.m.
in t.i.m.e.Port 2 in Bremerhaven



NORDWESTHÄFEN

effizient und innovativ

Dear Ladies and Gentlemen,

The usage of hydrogen as energy source is at the moment more present than ever before.

North Germany provides ideal conditions for the construction of a green hydrogen economy (cf. Key Issues Paper of the Federal States of Bremen, Hamburg, Mecklenburg-Pomerania, Lower Saxony and Schleswig-Holstein on the North German Hydrogen Strategy), hence the use of hydrogen as energy source in the marine economy will become more important, especially as green hydrogen will play a major role when utilising the sector coupling effect.

Several local and international projects concerning the production, storage and utilisation of hydrogen as energy source keep pushing the implementation and realisation of this innovative technology. We would like to present to you some trend-setting projects and give you the opportunity to learn from each other and have the chance for some networking. Thus, we would like to invite you to the 6th Network Meeting of the North-West Ports.

Your facilitators will be Katja Baumann, CEO Maritime Competence Centre from Leer and Andreas Born, Maritime Cluster North Germany MCN e.V. from Bremen.

The event is free of charge. Please note that we have a limited number of seats available, which is why we kindly ask you to send in your binding registration by 11.06.2019 to nordwesthaefen@bremenports.de or nordwesthaefen@nports.de.

The venue for this event will be the t.i.m.e.Port II building in Bremerhaven, Barkhausenstrasse 2.

If you have any questions or comments please do not hesitate and contact us.

We are looking forward to welcoming you in Bremerhaven!

10:00 h	Registration	
10:30 h	Welcome Adress	Robert Howe, bremenports
10:45 h	Wasserstoff für die Green Economy Bremerhaven	Anette Schimmel, bis Bremerhaven
	Grünes Gas für Bremerhaven – wirtschaftliche Anwendungen von Wasserstoff, SNG und LNG	Carsten Fichter, Hochschule Bremerhaven
11:30 h	Projekt WASH2Emden – Innovative und umweltfreundliche Wasserstoffanwendungen im Seehafen Emden	Matthäus Wuczowski, Niedersachsen Ports
	Smart Harbor Application Renewable Integration Concept	Tobias Metzner, bremenports
12:15 h	HPEM2GAS - Entwicklung eines kostengünstigen PEM - Hochleistungselektrolyseurs für das Netzmanagement	Alexander Flat, Stadtwerke Emden
	Grüner Hafen – Cuxhaven	Frank Ziehm, Hydrogentle

Organisation:

13:00 h	Lunch & Networking	
14:00 h	Alstom in Deutschland - Nutzung von Brennstoffzellen für Züge	Saskia Schulz, Alstom
	HySeas III: first steps for the adoption of hydrogen for maritime applications	Juan Camilo Gomez Trillos, DLR
14:45 h	Wie Wasserstoff die E-Mobilität beflügeln kann	Claas Schott, H2BX Bremerhaven
	Wasserstoff-Brennstoffzelle als Antrieb	N.N., Faun Umwelttechnik
	H2 Ports - Fuel cells and Hydrogen Technologies for Ports	Kristina Fløche Juelsgaard, Ballard Europe
15:45 h	Coffee & Networking	
16:15 h	Discussion (opt.)	
App. 16:45 h	End	

Organisation:

NORDWESTHÄFEN

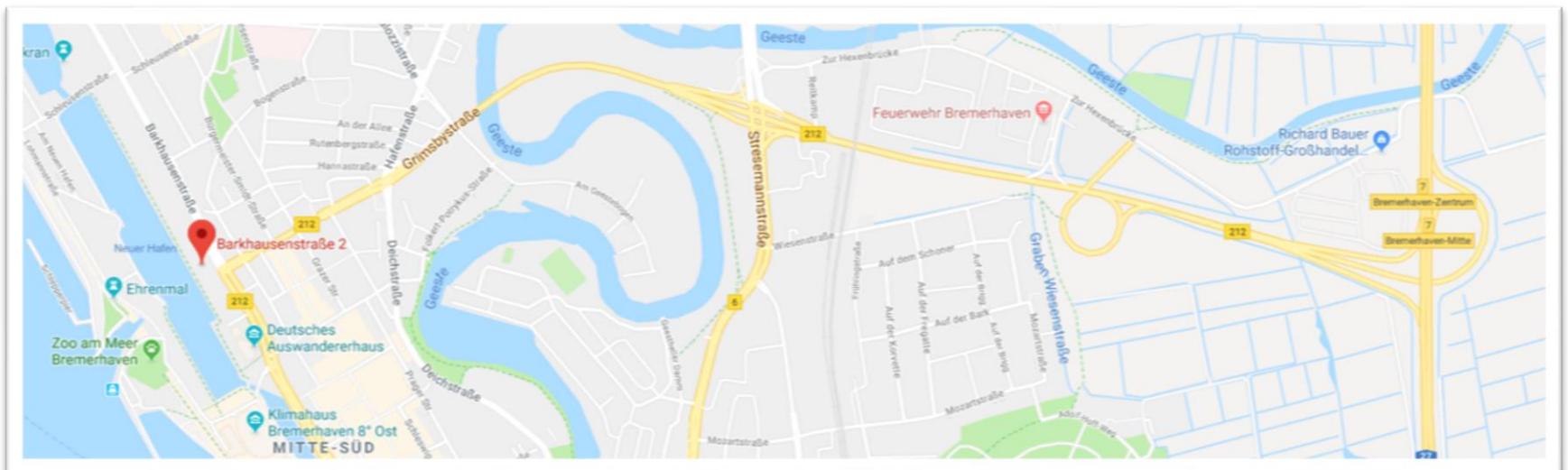
effizient und innovativ

How to get there

Autobahn A 27, Exit „Bremerhaven Zentrum/Bremerhaven Mitte“.

Straight on „Grimsbystraße“ and subsequently „Lloydstraße“. At the end of „Lloydstraße“ turn right on to „Barkhausenstraße“. The venue is on your left.

Parking at the venue is limited, so we recommend to use the car park „Havenwelten“ in the „Hermann-Heinrich-Meier-Straße 1“.





NORDWESTHÄFEN

effizient und innovativ

To get to the car park turn left at the end of „Lloydsraße“ on to „Columbusstraße“. Turn right at the next intersection. Walking time from the car park to the venue is app. 5 minutes.

Organisation:

