



## 9th Future Conference Wind & Maritime, 22 to 23 April 2020, Rostock

The conference is implemented under the patronage of the Prime Minister of the State of Mecklenburg-Vorpommern Manuela Schwesig.

### 1<sup>st</sup> Conference Day

Programme: Wednesday, 22 April 2020

08:00 - 09:00	Admission: welcome coffee, networking & exhibition			
09:00 - 10:30	Opening plenary			
09:00 – 09:05	Introduction: Michael Fengler, Moderato	r		
09:05 – 09:20	Welcoming speech: Andree Iffländer, Head of Association, WindEnergy Network e. V. N.N., RostockForFuture			
09:20 – 09:40	Welcoming speech: Christian Pegel, Minister, Ministry of Energy, Infrastructure and Digitization Mecklenburg Vorpommern			
09:40 – 10:30	Panel discussion: "Business models in the energy Moderation: Michael Fengler	turnaround"		
<ul> <li>Andree Iffländer, Head of Association, WindEnergy Network e. V.</li> <li>Dr. Felix Christian Matthes, Research Coordinator for Energy and Climate Policy, Öko-Institut</li> <li>Manfred Volker Haberzettel, Head of Business Development Portfolio Generation, EnBW Energie Baden-Württemberg AG</li> <li>Oliver Brünnich, Chief Executive, Stadtwerke Rostock AG</li> </ul>				
10:30 – 11:15	Coffee break: networking & exhibition			
		Onshore wind energy markets and future field secto coupling [Forum 2]		
	International offshore wind energy markets – prospects [Forum 1]			
		coupling [		
11:15	<ul><li>prospects [Forum 1]</li><li>Moderation: Andreas Wagner, Managing</li></ul>	coupling [	Forum 2]  n: Michael Fengler  Till Überrück-Fries, Head of Department Energy Industry and Renewable Energies, Delegation of the German Economy in St.	
	<ul> <li>prospects [Forum 1]</li> <li>Moderation: Andreas Wagner, Managing Director, Foundation OFFSHORE WIND ENERGY</li> <li>Mr. Matsunaga, Ports &amp; Harbours Association of Japan</li> </ul>	coupling [	r: Michael Fengler  Till Überrück-Fries, Head of Department Energy Industry and Renewable Energies,	
11:40	— prospects [Forum 1]  Moderation: Andreas Wagner, Managing Director, Foundation OFFSHORE WIND ENERGY  Mr. Matsunaga, Ports & Harbours Association of Japan The current situation of offshore wind in Japan  Dr. Eng. Hiroaki Kashima, Senior Researcher, Coastal and Ocean Development Group, Port and Airport Research Institute (PARI)	coupling [	r: Michael Fengler  Till Überrück-Fries, Head of Department Energy Industry and Renewable Energies, Delegation of the German Economy in St. Petersburg, German-Russian Chamber of Commerce Abroad Wind energy market Russia — chances and	
11:15 11:40 12:05	— prospects [Forum 1]  Moderation: Andreas Wagner, Managing Director, Foundation OFFSHORE WIND ENERGY  Mr. Matsunaga, Ports & Harbours Association of Japan The current situation of offshore wind in Japan  Dr. Eng. Hiroaki Kashima, Senior Researcher, Coastal and Ocean Development Group, Port and Airport Research Institute (PARI) The reseach projects of offshore wind in Japan  Jan Hylleberg, CEO, Wind Denmark	coupling [  Moderatio	Till Überrück-Fries, Head of Department Energy Industry and Renewable Energies, Delegation of the German Economy in St. Petersburg, German-Russian Chamber of Commerce Abroad Wind energy market Russia — chances and outlook  Günter Steininger, Head of Repowering & Projects, Nordex Energy GmbH NORDEX — Onshore wind from the global	





	Offshore service & maintenance [Forum 1]		Wind energy – environmental and nature protection Forum 2]		
	Moderation: Andreas Wagner, Managing Director, Foundation OFFSHORE WIND ENERGY	Moderation	on: Michael Fengler		
13:45	Dr. Michael Splett, Managing Director, EnBW Offshore Service GmbH Maintenance of offshore wind farms — Experiences gained in first projects	13:45	Dr. Carsten Croonenbroeck, University of Rostock, Faculty of Agricultural and Environmental Sciences, Chair of Agricultural Economics Value creation in rural areas		
14:15	Tim Kunstmann, Chartering, FRS Windcat Offshore Logistics GmbH Developments on the CTV market and empirical values gathered on the Baltic Sea	14:15	Panel discussion  → Dr. Carsten Croonenbroeck, University of Rostock, Faculty of Agricultural and Environmental Sciences, Chair of Agricultural Economics  → Dietmar Hocke, Technical Committee Renewable Energies/NAWARO Farmers' Association Mecklenburg-Vorpommern		
14:45	Jörg Kleber, Fluid Engineering Solutions – Senior Advisor Condition Monitoring, Hydac International Online Fluid-Condition-Monitoring for drive train monitoring	-	<ul> <li>Johann-Georg Jaeger, Head of the State         Association for Renewable Energies MV</li> <li>Carlo Schmidt, Managing Director, WIND-         projekt Ingenieur- und         Projektentwicklungsgesellschaft mbH</li> <li>Ulrich Söffker, Managing Board,         Association for the Environment and         Nature Conservation Germany (BUND)</li> </ul>		
15:15 – 16:00	Coffee break: networking & exhibition				
	New offshore wind farm projects – planning & needs [Forum 1]	Wind en	ergy – technology & service [Forum 2]		
	Moderation: Michael Lüders, Managing Board, WindEnergy Network e.V.	Moderation: Michael Fengler			
16:00	Hanno Salecker, Spatial Planning Division, Federal Maritime and Hydrographic Agency Area development plan for offshore wind energy in the North Sea and in the Baltic Sea	16:00	<b>Dr. Marko Ladehoff</b> , Vice President, Head of QHSE Division Europe, Nordex Energy GmbH QHSE service processes as a transparent tool		
16:20	Dr. Stephanie Wehkamp, Branch Manager & Project Coordination, Foundation OFFSHORE WIND ENERGY National Offshore Wind Energy Test Site (NaT-Off) - Status Quo and Outlook (Funding body Federal Ministry of Economics and Energy)	16:30	Robert Hörmann, General Manager, Aero Enterprise GmbH Inspection with drones & support of artificial intelligence		
16:40	Clément Helbig De Balzac, Project Manager Arcadis Ost 1, Parkwind Offshore wind farm Arcadis Ost 1	-			
17:00	End of the 1 <sup>st</sup> conference day				





## Evening Reception, 22 April 2020

Location: Lokschuppen at the city harbour, Am Strande 1 [next to the store houses], 18055 Rostock

Kindly supported by Iberdrola Renovables Deutschland GmbH



18:30	Admission
19:00	Welcoming speech: Andree Iffländer, Head of Association, WindEnergy Network e. V.
19:05	Welcoming speech: Claus Ruhe Madsen, Lord Mayor, Hanseatic and University City of Rostock
19:15	Welcoming speech: Jürgen Blume, Managing Director, Iberdrola Renovables Deutschland GmbH
19:25	Buffet & networking
22:00	End of evening event







# 2<sup>nd</sup> Conference Day

Programme:	Thursday.	23	April	2020
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08:00 – 09:00	Admission: wolcome coffee, notworking & exhibition			
09:00 – 09:30	Admission: welcome coffee, networking & exhibition  Extraordinary show of Gormany's first iPad magisian: Androas Aymann, Madia Magisian			
09:30 – 10:15	Extraordinary show of Germany's first iPad magician: Andreas Axmann, Media Magician  Coffee break: networking & exhibition			
	Subsea technology [Forum 1]	E-mobility [Forum 2]		
	Kindly supported by the Society for Maritime Technology Moderation: Lars Engelmann, Society for Maritime Technology	Kindly supported by the Federal Association E-mobility  Moderation: Michael Fengler		
10:15	Torsten Turla, Managing Director, MacArtney Germany GmbH Future market subsea technology	10:15	Patrick Schwaß, Sales Manager, GP Joule Connect GmbH Fleet electrification in practice	
10:45	Panel discussion  A Rainer Kropf, MENCK GmbH  A Sabine Müller, General Manager, Innomar Technology GmbH  A Roof Parker habit Therese Revealed to the sales of th	10:45	Christian Arians, Head of Technology, amperio GmbH Business model KWIQ Point	
	<ul> <li>Prof. DrIng. habil. Thomas Rauschenbach,         Site Manager, Fraunhofer IOSB Institute         branch Applied System Technology (AST)</li> <li>Torsten Turla, Managing Director,         MacArtney Germany GmbH</li> </ul>	11:15	Stefan Pagenkopf-Martin, Managing Director, Parkstrom GmbH Efficient operation of charging stations for e- mobility through direct payment system	
11:45 – 13:00	Lunch break: networking & exhibition			
	OWSplus - Floating Offshore Wind Solutions [Forum 1]	Energy turnaround in practice [Forum 2]		
	Kindly supported by the Fraunhofer Institution for Large Structures in Production Technology IGP Moderation: Dr. Hans-Gerd Bannasch, MCC Maritimes Consulting Center GmbH	Moderation: Michael Fengler		
13:00	Hagen Herholz, Research/Development, EEW SPECIAL PIPE CONSTRUCTIONS GmbH and Benjamin Illgen, Research Assistant Production Organisation, Fraunhofer Institution for Large Structures in Production Technology IGP The Global Network. Design of production networks in the field of manufacturing of floating offshore substructures	13:00	Thorsten Müller, Chairman of the Board of Trustees, Foundation Environmental energy law The regulatory framework for energy system transformation	





13:30	Sven Gräfe, Team Lead Plant Layout & Integration Engineering, Siemens Gas and Power GmbH & Co. KG and Stefan Schmidt, Team Lead fibre composit technology, Fraunhofer Institution for Large Structures in Production Technology IGP Special challenges for high-voltage components of floating energy transmission systems in rough seas		Christof Gränitz, Head of Business Development  – E-Mobility, Hydac International From hydraulics to e-mobility and hydrogen applications	
14:00	Harald Arndt, Head R&D/Project Management Offshore, Neptun Ship Design GmbH Logistics for the installation of a floating wind turbine - the main challenge	14:00	Stephan Frense, Managing Director, ARGE Netz "HySynGas" – the world's first major industrial project for the production of synthetic gases	
14:30 – 15:00	Coffee break: networking & exhibition			
	Sustainability & new concepts in the shipping industry [Forum 1]	Projects in the field of hydrogen [Forum 2]		
	Moderation: Michael Lüders, Management board, WindEnergy Network e.V.	Moderation: Michael Fengler		
15:00	Lars Justus Ravens, Managing Director, HPE Hybrid Port Energy GmbH & Co. KG Innovative LNG solutions for green shore power supply in port	15:00	Prof. Dr. Werner Beba, NEW 4.0 Project Coordinator and Head of the Competence Centers for Renewable Energies and Energy Efficiency (CC4E) of the HAW Hamburg North German real-life laboratory solutions for a sustainable energy system with the focus on hydrogen including all sectors - electricity, transport, heat, industry	
15:30	Gunar Abend, Head of Port Construction and Port Management Department, Port and Seaman's Office, Hanseatic and University City of Rostock Planning and implementation of an onshore power supply for cruise liners in the port of Rostock-Warnemünde	15:30	Malcolm J. Langham, RWE Renewables International GmbH Offshore-to-X — Offshore wind current and onshore sector coupling	
16:00	Dr. Thomas Kühmstedt, Managing Director, Ampereship GmbH Emission-free ships from Ampereship, practical experiences	16:00	Felix Knicker, Project Engineer Hydrogen, Tractebel Engineering GmbH und Klaas Oltmann, Business Development Director, Tractebel Overdick GmbH Offshore hydrogen production on an industrial scale	
16:30 Uhr	Farewell coffee & end of the 2 <sup>nd</sup> conference day			





#### Price structure

	Period	Wednesday, 22 April 2020 (registration for opening and forums)*	Thursday, 23 April 2020 (registration for forums)*	Evening reception*
Participation	1 <sup>st</sup> or 2 <sup>nd</sup> day (alternatively) 1 <sup>st</sup> and 2 <sup>nd</sup> day (cumulative)	350.00 EUR 570.0	350.00 EUR 00 EUR	85.00 EUR
Members of the WindEnergy Network, public services staff	1 <sup>st</sup> or 2 <sup>nd</sup> day (alternatively) 1 <sup>st</sup> and 2 <sup>nd</sup> day (cumulative)	270.00 EUR 430.0	270.00 EUR 00 EUR	85.00 EUR
Students	1 <sup>st</sup> or 2 <sup>nd</sup> day (alternatively) 1 <sup>st</sup> and 2 <sup>nd</sup> day (cumulative)	50.00 EUR 80.00	50.00 EUR D EUR	85.00 EUR

<sup>\*</sup> All indicated prices are net prices, legal VAT to be added to it.

#### Group booking discount:

In case more than two persons from one company participate a 20% ticket price discount will be granted from the third person on.

### Registration

We kindly ask for your online registration before 15 April 2020 at <a href="https://www.wind-maritim.de">www.wind-maritim.de</a>.

Make use of our early booking discount of 5 % before 28 February 2020.

A free cancellation is possible before 15 April 2020. The terms and conditions of the WindEnergy Network e.V. apply. Limited number of places. Thus, we recommend an early booking.

### Contact

In case of questions, we kindly ask you to contact: Registration management HanseMesse



inRostock GmbH Messen, Kongresse & Events

Contact person: Yvonne Spörcke

Tel.: +49 381 4400605 Fax: +49 381 4400666

E-Mail: y.spoercke@inrostock.de

Conference venue:

Rotunda of the HanseMesse Rostock Zur HanseMesse 1-2, 18106 Rostock





### Hotel contingency

Dear guests of the Future Conference Wind & Maritime,

Room contingencies for individual booking are reserved at the following hotels for the period 21 to 23 April 2020. The room reservation is done personally by each participant stating the **code: "Wind & Maritim".** Additional accommodation offers for booking are provided at the Hanseatic City of Rostock's tourism portal <a href="https://www.rostock.de/urlaub-freizeit/suchen-buchen.html">https://www.rostock.de/urlaub-freizeit/suchen-buchen.html</a>

### Radisson Blu Hotel, Rostock



#### (Contingency before 7 April 2020)

Lange Str. 40, 18055 Rostock Telephone: +49 381 37503500 Telefax: +49 381 37503590

E-Mail: reservations.rostock@radissonblu.com Internet: www.radissonblu.de/hotel-rostock 109.00 EUR per standard room / single room 129.00 EUR per standard room / double room

(VAT and breakfast included)

### **Motel One Rostock**



#### (Contingency before 21 March 2020)

Schröderplatz 2, 18057 Rostock Telephone: +49 381 6669190 Telefax: +49 381 66691910 E-Mail: rostock@motel-one.com

Internet: www.motel-one.com/de/hotels/rostock

70.50 EUR per single room per night 97.00 EUR per double room per night (Prices include VAT and breakfast)

### **VIENNA HOUSE Sonne Rostock**



#### (Contingency before 10 March 2020)

Neuer Markt 2, 18055 Rostock Telephone: +49 381 4585330 Telefax: +49 381 4973152

E-Mail: info.hotelkleinesonne-rostock@viennahouse.com

Internet: <a href="www.viennahouse.com">www.viennahouse.com</a>
90.00 EUR per single room and night
105.00 EUR per double room and night
(Prices include VAT, breakfast and WLAN)

## pentahotel Rostock



#### (Contingency before 6 March 2020)

Schwaansche Straße 6, 18055 Rostock

Telephone: +49 381 49700 Telefax: +49 381 4970700

E-Mail: <a href="mailto:info.rostock@pentahotels.com">info.rostock@pentahotels.com</a>
Internet: <a href="mailto:www.pentahotels.com">www.pentahotels.com</a>
119.00 EUR per single room per night 136.00 EUR per double room per night (Prices include VAT and breakfast)





#### Partners 2020

Premium partner evening reception



Badge partner



Writing pad partner



Duffel bag partner



#### **Exhibitors**

















# Media partners













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# **Event organizer**

### **Contact**

# Social Media



### WindEnergy Network e.V.

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