

Newsletter No 5 // 29.05.2017

WAB Newsletter 5

Dear Sir or Madam, Dear Readers,

exciting weeks are behind us: The results of the first tender on onshore and offshore wind power give the industry a further boost. This upswing one could also feel during this year's WINDFORCE Conference, which inspired representatives from both politics and business. Other highlights in May include the visit of a wind energy delegation from Taiwan and the construction of the largest windmill in the world in Bremerhaven.

We have compiled impressions of the events for you and wish you a lot of fun while reading.

With kind regards, your WAB Team



NEWS

Bundesnetzagentur publishes Onshore Tendering Results

The Bundesnetzagentur has published the results of the first tendering round for onshore wind energy. For a tender volume of 800 Megawatts (MW), 256 bids with a volume of 2,137 MW were made. 70 projects with a volume of 807 MW were proposed. The average surcharge was 5.71 cents per kilowatt hour. Only twelve bids were excluded from the proceedings. 96 percent of the contract volume omitted to citizens' energy companies. Due to the multiple overhaul, the tendering procedure has proved to be very competitive.

Read more (only in German)...

REPORT FROM BERLIN

The second seaquake

Urs Wahl, Offshore-Wind-Industrie-Allainz (OWIA), reflects on the recently published offshore tendering results

It was not the seaquake off Japan's coast in March 2011 that kick-started the energy turnaround, rather the reactor catastrophe in Fukushima that made it irreversible. The success story that is offshore wind energy also did not start with the publication of the first tendering results on Green Thursday in 2017, but the 0-cents results are of no less importance than the second seaquake, the exclamation that dispels any doubts that remain: offshore wind energy is competitive. Even with conventional forms of energy. Even in an electricity market based on fossil fuels for which renewable energies were not created. The acceleration model has proved itself: because of the high initial funding for the new technology, we were able to descend the cost mountain much earlier and more quickly after what was a steep ascent. "0" is not an indicator of the real costs involved, rather only of the need for subsidy.

Read more...

REVIEW

WINDFORCE Conference 2017 an Overwhelming Success

+++13 years history, 12 sessions for decision-makers and experts, 60 talks and more than 400 visitors from 10 countries+++

The WINDFORCE Conference has developed both nationally and internationally into the most important meeting place for offshore wind energy in Germany. From 9th to 11th of May, 400 participants, including guests from more than 10 countries discussend in twelve theme blocks with 60 decision-makers and experts about the most recent developments in the offshore wind

industry.

The international guests praised the broad and balanced range of topics covering both the political and the strategic, the specialist sessions and in-depth talks with experts and highlighted the way the conference has continued to develop in terms of content and topics.

Among the well-known guests attending the event were representatives from German politics such as the *architect of the energy turnaround*, Rainer Baake, Secretary of State at the Ministry for Economic Affairs and Energy, as well as Bernd Westphal, member of the German Bundestag.

Read more...



Impressions of the event...

ON SITE

Guests from Taiwan in Bremerhaven (17th of May, 2017)

On 17 May 2017 a joint workshop of 30 WAB members and a delegation of 19 representatives of Taiwanese companies, authorities and scientific representatives took place in Bremerhaven. In Taiwan, Germany is considered as a major role model in terms of energy transition and the offshore wind industry. Both the German and the Taiwanese business representatives introduced their companies in short presentations. Main points of the discussions were the four major challenges that arise in the planning of wind parks in Taiwan: Ports, environmental protection, installation and planning as well as financing.





Impressions of the event...

The WAB on a mission in Berlin (15th of May, 2017)

On 15th of May 2017 the WAB represented the interests of its members in Berlin: Managing Director Andreas Wellbrock actively participated in the 85th Energy Talk in the Parliamentary Association and the Parliamentary Evening with the Transport Minister of Lower Saxony Olaf Lies and Member of the Bundestag Enak Ferlemann.





Impressions of the event...

FROM THE REGION

Largest Windmill worldwide in Bremerhaven

Successful Assembly of the 8-Megawatt Turbine

The view from the WAB office is enriched by an additional attraction: In May, the offshore prototype Adwen AD 8-180 was installed at the fishing port ("Fischereihafen") in Bremerhaven. After the wind turbine has been already tested in the Dynamic Nacelle Testing Laboratory of the Fraunhofer IWES, the practice test takes place now. The wind turbine has an impressive diameter of 180 meters; whereby the rotor blades measure 88 meters in length.



NEW MEMBERS

CHS Container Verwaltungsgesellschaft mbH

Mobile ideas Since 1978. For more than thirty years, we have been imagining and developing mobile solutions for our customers. Whether it's worldwide logistics or regional accommodations: we quickly and flexibly adapt and deploy our containers to keep complex projects running smoothly. We have the right 'box' for you. Our range includes standard sea containers, refrigerated containers, room elements and individually manufactured special containers – one or

one hundred, today or next week.Capable of being transported by road, rail, sea or air, the versatility of containers is virtually limitless. Reliability and quality make the difference. Our team here at CHS will be glad to provide you with full details on the wide range of applications for containers.Our manufacturing sites in Bremen, Munich and Worms as well as our German and European depots enable us to react to your project requirements at a moment's notice.We have been certified in accordance with DIN EN 9001:2008 Quality Management and DIN EN 14001:2005 Environmental Management Systems since 2009. It goes without saying that our paint shop, which can process up to four containers simultaneously, also fulfils all relevant environmental standards.



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havenhostel Cuxhaven GmbH



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Henning H. Bioernsen OWEN Offshore Wind Engineers

Consultants and responsible Package Managers in Concept planning, Basic engineering, detailed engineering, fabrication, installation and commissioning of Offshore Wind Foundations and Offshore Wind Substations.

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Merkur Offshore GmbH

The Merkur offshore wind farm – owned by Merkur Offshore GmbH – covers a total area of 47 square kilometres and is located approximately 45 kilometres north of the island of Borkum. It will consist of 66 GE Haliade 150-6MW wind turbine generators and will produce, when completed in 2019, about 1,750 GWh of electricity annually.



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Scheruhn Consulting Engineers

We are two civil engineers with long term experience in the offshore and onshore wind industry. We support you with project management and technical advisory in tendering, contract preparation and contract evaluation, as well as risk assessment and risk management. Furthermore, we support in optimisation of sales processes manage and supervise production and installation processes.



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EVENTS

WAB-Event

Offshore Wind Energy 2017 in London (formerly EWEA Offshore)



Also this year, the WAB takes part in the international wind energy exhibition Offshore Wind Energy from 6th to 8th June 2017 in London with a joint stand. The Nordwest Assekuranzmakler GmbH & Co. KG, Fraunhofer IWES, Dr. Möller GmbH / IMS Nord, REETEC GmbH and Steelwind Norden GmbH will provide interesting insights into the broad expertise of the wind energy network at stand N-E20.

Project Launch of Inn2POWER on 6th of June from 4 pm to 5 pm

We cordially invite you to the launch of the EU Interreg Project Inn2POWER at the WAB stand N-E20.

Together with our partners we want to present opportunities for participation and objectives of the project Inn2Power and the added value for small and medium-sized enterprises.

Inn2POWER will focus on promoting interregional cooperation for innovation. Moreover, it will move to improve access to relevant infrastructure, especially research test sites and harbour facilities and to increase the availability of skilled workers. The project is carried out by eleven partners from United Kingdom, Denmark, Belgium, the Netherlands and Germany. It is supported by the European

Union with funding from the European Regional Development Fund within the framework of the Interreg North Sea Region Programme.

Lower Saxony / Bremen Offshore Wind Industry Lunch on 7th of June from 12 pm

to 1pm

On Wednesday, 7th of June from 12 pm to 1 pm, we cordially invite you to the Niedersachsen / Bremen Offshore Wind Industry Lunch community event. Ralf Borchers from the Ministry of Economy, Labor and Transport of Lower Saxony, Ronny Meyer, State Council at the Senator for Environment, Construction and Transport, and Dr. Markus Tacke, CEO of Siemens Gamesa Renewable Energy, will discuss with Andreas Wellbrock, Managing Director of WAB, significance and opportunities of the offshore industry in Germany.

This year's exhibitors at the stand:



WAB-Event

HUSUM Wind 2017

12th to 15th of September 2017 in Husum



The WAB will attend the well-known wind energy fair HUSUM Wind from 12th to 15th of September 2017 with a large joint exhibition stand (2-E14, hall 2). The co-exhibitors include the BIS mbH, convent energy GmbH, Fr. Fassmer GmbH & Co. KG, GMA-Werkstoffprüfung GmbH, GÖRG Partnerschaft von Rechtsanwälten mbH and Wirtschaftsförderung Bremen GmbH. We are looking forward to welcoming you to our booth.

This year's exhibitors at the stand:



WAB-Event

Title: Offshore Wind Energy London Date: 6 to 8 June 2017 Place: Royal Victoria Dock, 1 Western Gateway, London E16 1XL, United Kingdom Language: English

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Cooperation-Event

Title: EEG – First Interim Results Date: 14 June 2017 Place: BITZ, Fahrenheitstraße 1, 28359 Bremen Language: German

Read more (only in German)...

Cooperation-Event

Title: Launch Event Windstudium // Application deadline 30 June 2017 Date: 6 September 2017 Place: Oldenburg Language: German

Read more (only in German)...

WAB-Event

Title: HUSUM Wind Date: 12 to 15 September 2018 Place: Am Messepl. 12-18, 25813 Husum Language: German/English

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WAB-Event

Title: WAB Round-Table Date: 18 October 2017 Place: Courtyard Marriott Hotel Bremen, Theodor-Heuss-Allee 2, 28215 Bremen Language: German

Read more (only in German)...

WAB-Event

Title: WAB Entry Seminar Date: 18 and 19 October 2017 Place: Courtyard Marriott Hotel Bremen, Theodor-Heuss-Allee 2, 28215 Bremen Language: German

Read more (only in German)...

WAB-Event

Title: Offshore WindEnergy Hamburg Date: 25 to 28 September 2018 Ort: Hamburg Messe and Congress Language: German/English

Read more...

Dates of the WAB working groups` meetings in 2017

Participation is reserved exclusively for WAB members

	Foundat	tion Structures	& Steel	Construction
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Thursday, 22 June Thursday, 21 September **Operation & Maintenance** Thursday, 10 August Thursday, 9 November Thursday, 23 November

Market & Logistics Thursday, 7 August

Thursday, 6 November

Read more...

Law Thursday, 1 June Thursday, 31 August Thursday, 16 November

The WAB newsletter is founded by Senator für Umwelt, Bau und Verkehr of the state of Bremen



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WAB e.V. Ana Belle Becké Barkhausenstr. 2 27568 Bremerhaven Deutschland

+49 471 39177 14 ana-belle.becke@wab.net CEO: Geschäftsführer: Andreas Wellbrock Register: Vereinsregisternummer 1095 Tax ID: 75/609/10473