

# WINDFORCE

## Baltic Sea



## Conference Programme

► Bornholm / Denmark  
27 – 28 January 2016

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## HANS A. PEDERSEN

Offshoreenergy.dk



### Dear Guests of the WINDFORCE Baltic Sea 2016 Conference,

We are very pleased that Denmark has been chosen to be the venue of this year's event and we look forward to two exciting days of knowl-

edge sharing and networking.

The development of Danish offshore wind is a success story that started back in 1981 and has led to a first mover position. The favourable development of the industry is mainly due to three factors: Stable political support and unique framework conditions and smooth procedures for grid connection and synergy from the offshore oil & gas industry that has 60 years' experience from working on complex oil & gas fields.

These factors have contributed to help the sector so it could concentrate on testing and

optimising the products and services which have contributed to strengthening Denmark's position. You could say that Denmark is the world's offshore wind lab – we test the offshore projects in small scale and adjust them to the foreign markets.

Hearing about the experiences of the North Sea and sharing knowledge is very valuable for us – and for all countries in order to continue developing the offshore wind industry. I wish everybody a successful meeting Windforce Baltic Sea 2016 in Denmark.

**Hans A. Pedersen**  
Head of Renewables  
Offshoreenergy.dk



## JENS ECKHOFF / DR KLAUS MEIER

Offshore Wind Messe und Veranstaltungen GmbH / WAB e.V.



### Welcome to the WINDFORCE Baltic Sea 2016 in Denmark,

I am very pleased to welcome you to the fourth WINDFORCE Baltic Sea conference. After our conferences in Sweden, Poland and Finland, we are guests today in Denmark, a European trendsetter in offshore wind for more than twenty years. Not only did the first wind farms begin operating in Denmark – today the country is a global leader in manufacturing, development and operations in the offshore wind industry.

This time we chose a different kind of setting for the conference after our previous meetings in the metropolises of Stockholm, Gdansk and Helsinki. The small island of Bornholm has been working for years on becoming an important player in the Baltic region and has consistently made investments to pursue this goal. We knew it would be well worth taking a look behind the scenes and we are

very pleased to be spending two days on the island, which with its hospitality during the summer months attracts many tourists and lovers of good food. We are very grateful to the Port of Rønne and the Offshoreenergy.dk network for their support.

Renewable energies are now playing an even more important role after the conclusion of the Paris climate conference. So it is important that the development of wind farms in the Baltic substantially accelerates, in addition to developments in the North Sea, and that more countries raise their goals and expectations. That is the purpose of our conference. May you enjoy two interesting and informative days on Bornholm.

#### Jens Eckhoff

Managing Director of Offshore Wind Messe und Veranstaltungen GmbH

#### Dr Klaus Meier

Chairman of the Executive Board of WAB e.V.

# Day 1

Green Solution House

**27 JANUARY 2016**

10 – 10.30 a.m.

## OPENING SPEECHES

- > **Jeppe Kofod**, Member of European Parliament, Committee on Industry, Research and Energy
- > **Hans Pedersen**, offshoreenergy.dk
- > **Jens Eckhoff**, Offshore Wind Messe und Veranstaltungen GmbH

10.30 a.m. –  
12 p.m.

## LESSONS LEARNED – OFFSHORE WIND FARMS IN THE BALTIC SEA

- > **Stefan Marschner**, CWind – Baltic Sea – Lessons we all would do well to learn
- > **Stefan Kansy**, EnBW
- > **Peter Stabell**, wpd offshore Denmark

12 – 1.30 p.m.

## LUNCH BREAK

1.30 – 3.30 p.m.

## STATUS OF OFFSHORE WIND ENERGY IN THE POLITICAL DISCUSSION

- > **Hans Pedersen**, offshoreenergy.dk, Denmark
  - > **Matthias Rapp**, Straits International AB, Sweden
  - > **Tuuliki Kasonen**, Estonian Wind Power Association, Estonia
  - > **Tadas Navickas**, Nelja Energia, Lithuania
  - > **Mariusz Witonski**, Polish Offshore Wind Energy Society, Poland
  - > **Urs Wahl**, Offshore Wind Industry Alliance, Germany
- Moderator: **Jens Eckhoff**, Offshore Wind Messe und Veranstaltungen GmbH

3.30 – 4 p.m.

## THE EUROPEAN OFFSHORE WIND MARKET – ENTRY STRATEGIES IN A HIGHLY COMPLEX MARKET STRUCTURE FROM THE VIEW OF A WIND TURBINE OEM

- > **Jörg Kubitza**, MHI Vestas

4 – 4.30 p.m.

## COFFEE BREAK

4.30 – 6 p.m.

## DENMARK/BORNHOLM IN FOCUS – OPERATIONS & MAINTENANCE IN OFFSHORE WIND

- > **Ulla Kiersgaard**, Port of Rønne
  - > **Patrick Schwabe**, Port of Sassnitz – The efficient O&M port
  - > **Jens Christian Møller**, BIC Group – Flexible, scalable manpower model
  - > **Morten Holmager**, offshoreenergy.dk, Offshore Wind O&M Center and O&M Cluster development around the Baltic Sea
- Moderator: **Hans Pedersen**, offshoreenergy.dk, Denmark

7.30 p.m.

## WINDFORCE DINNER (transfer by bus will be offered)

Danish dinner at the Bryghuset in Svaneke



# Day 2

Green Solution House

**28 JANUARY 2016**

9 – 10.30 a.m.

## FRAMEWORK REQUIREMENTS

- > **Dr Johannes Trost + Dr Martin Lögering**, Lebuhn & Puchta –  
Avoiding pitfalls – legal issues in maritime disputes
- > **Thomas Haukje**, Northwest Assekuranzmakler –  
Guarantee and Insurance cover
- > **Ralph Renner**, Endurance Global Weather –  
Managing weather risk

10.30 – 11 a.m.

## COFFEE BREAK

11 a.m. – 12.30 p.m.

## GRID CONNECTION

- > **Jan Havsaga**, Energinet.dk
- > **Alex Gauntt**, Siem Offshore Constructors –  
Baltic II: Installation of Array Cables Case Study
- > **Alexander Kruse**, Carneades –  
Grid Access in Germany: past, present and future

12.30 – 1.30 p.m.

## LUNCH BREAK

1.30 – 3.30 p.m.

## TECHNICAL CHALLENGES AND EXPERIENCES

- > **Dr Malte Greve**, REETEC –  
REETEC's experience as service provider in offshore wind farms
- > **Jesper Kurt Nielsen**, Siemens
- > **Finn Ewert Christensen**, Dansk Ingenior Service DIS

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Project Engineering/Management



## FINN EWERT CHRISTENSEN

### Dansk IngeniørService A/S, Director

For more than 25 years Finn Ewert Christensen has worked in the Danish Oil and Gas industry for well-known companies such as Maersk Oil, DONG and Statoil. Finn Ewert Christensen started working for Dansk IngeniørService A/S (Danish Engineering A/S, DIS) in September 2015 after

10 years as a Managing Director for Atkins Energy Scandinavia. Through the years Finn has worked closely with among others: DONG Wind Power on the new design of substations for the English market in connection with the expansion of Walney, Burbo and Race Bank. As Director at the DIS office in Esbjerg, Finn is currently busy building his team with focus on tasks requiring highly qualified engineering work in the future wind power technologies.



## JENS ECKHOFF

### Offshore Wind Messe und Veranstaltungen GmbH, Managing Director

Jens Eckhoff is the President of the German Offshore Foundation, who is the right holder of Alpha Ventus, Germany's offshore test field, since 2005. He is a long time politician in the state of

Bremen, serving for 14 years in the Parliament and for 3 years in the Government. He is supporting the wind energy for 15 years and is now working on the German Offshore Strategy for almost 12 years. He is now running his own companies and is an advisor for numerous Germany companies.



## ALEX GAUNTT

### Siem Offshore Contractors GmbH, Business Development Manager

Alex Gauntt has been actively involved in offshore wind energy in Europe since 2005 in roles covering the concept,

development and construction of projects for Project Owners, Tier 1 and Tier 2 supply-chain companies. He has an MBA, lives in the UK and was born in Germany.



## **MALTE GREVE**

### **REETEC GmbH, Head of Sales**

Dr. Malte Greve holds a master degree and Ph.D. in Business Administration. He has long term experience with one of the leading offshore turbine manufacturer and worked in several senior management functions in

the area of business development and finance. Since beginning of 2014 he is Head of Sales with REETEC GmbH, the leading installation and service company for onshore and offshore. Mr Greve is responsible for new customer for onshore and offshore projects as well as development of new and innovative services for the wind industry.



## **THOMAS HAUKJE**

### **Nordwest Assekuranzmakler GmbH & Co. KG, Managing Partner**

International renowned expert in the renewable energy industry, "Early Bird" for insurance solutions for offshore windfarms, 10 years of experience with an industrial insurer in Germany;

held various positions in marketing, customer service, product development and with the board; seven years of experience with international industrial insurance brokers; since 2008, Managing Partner of Nordwest Assekuranzmakler GmbH & Co. KG (NWA)



## **JAN HAVSAGA**

### **Energienet.dk, Chief Specialist in Planning and Environment**

I have 25+ years of experience in Transmission planning, Grid Codes, Offshore

Wind Energy Planning and Grid Connection (in Denmark). From 2005 up till today my focus has been on Permits and Consents.



## **MORTEN HOLMAGER**

### **Offshoreenergy.dk, Development Manager**

Morten has been active in offshore wind since 2004, working with development of

the Danish offshore industry. Among other things he has initiated the speed dating event OWIB.



## STEFAN KANSY

EnBW Energie Baden-Württemberg AG, Head of project management and portfolio development offshore wind

Civil engineer; joined EnBW in 2009 and held multiple function such as project manager Baltic 2 and head of offshore engineering. Heading EnBW's project management & offshore portfolio development department since 2014.



## TUULIKI KASONEN

Estonian Wind Power Association, General Manager

With a Diploma in Business Administration and Master's degree in Communication Tuuliki has 16 years of experience in marketing and communication.

For the past 6 years she has been involved in wind energy and lately more and more in the offshore part of it, including representing the interest of wind energy in the steering committee of Estonia's first maritime spatial planning



## ULLA KIERSGAARD

Port Of Rønne a/s, Business Development/ Manager Maritime Services

Educated as master Mariner, Maersk for 19 years in different positions on/offshore;

offshore wind and subsea projects/manpower supplier and port operation and development.



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## JEPPE KOFOD

### Member of European Parliament, Committee on Industry, Research and Energy

Jeppe Kofod is a Member of the European Parliament since 2014 (S&D). He is the head of the Danish Social Democratic delegation and Vice-Chairman of the European Parliament's Green Energy Group, Eufores. Mr Kofod is a member of the Industry, Research and Energy Committee, substitute member of the Committee on Economic and Monetary Affairs, and Deputy

Chairman of the EU-US delegation. Prior to the European elections he was a Member of the Danish Parliament for 16 years (1998-2014) where he served as the Danish Social Democrats' foreign affairs spokesperson and chairperson of the Foreign Policy Committee. Mr Kofod's focus areas include the fight for ambitious and binding climate and energy targets, better integration of renewable energy sources in the European energy grid and European energy independence based on renewable energy sources.

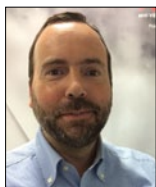


## ALEXANDER KRUSE

### Carneades Project Services GmbH, Managing Director, Senior Contracts and Claims Manager

Alexander is an experienced Senior Contracts and Claims Manager with more than 10 years experience in offshore and onshore wind industry. In the past he has acted as Contract Manager (with legal focus) for the construction of the 288 MW DanTysk Offshore Wind Farm and the development of the 288 MW Sandbank Offshore Wind Farm, with focus on grid access (compensation claim and grid capacity allocation process)

and contract negotiations (FIDIC, Logic, Bimco). Before working for DanTysk and Sandbank, Alexander has worked as legal counsel for a WTG manufacturer, Commercial Project Manager for onshore wind farms and attorney for wind farm and real estate transactions. Carneades is an evolving consulting company and personnel service dedicated to the renewable energy industry, esp. on-/offshore wind power and grid connections. With extensive experience from transportation, construction and wind industry the Carneades team has a detailed insight in the best practices in Contract and Claims Management.

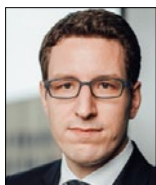


## JOERG KUBITZA

### MHI Vestas Offshore Wind, Head of Strategy and Business Development, Sr. Director

Mr. Kubitzka's career includes extensive experience in senior operational and strategic management functions in the energy industry, especially wind turbine manufacturing and wind farm construction

business. He is currently Head of Strategy and Business Development at MHI Vestas Offshore Wind, based in Aarhus. Previous to his current position he was Acting General Manager for Mitsubishi Heavy Industries Europe, based in Hamburg and London.



## DR. MARTIN P. LÖGERING

### LEBUHN & PUCHTA, Attorney – International Business Law

Dr. Lögering is specialized in dispute resolution and has profound experience in representing clients from the offshore-wind-industry

before domestic courts and arbitral tribunals. Being a bar-certified specialist lawyer in International Commercial Law, he has specific experience in dealing with complex cross-border disputes.



## STEFAN MARSCHNER

### CWind Ltd., Sales Manager Germany

Stefan Marschner joined CWind in December 2014 as Sales Manager Germany to manage the CWind Sales Office based in Bremen. He is responsible for the development of a sustainable and profitable sales pipeline within the German market. Prior to joining CWind, Stefan worked at AREVA Wind GmbH,

where he was Service Sales and Proposal Manager. At AREVA, he supported the establishment of the Service Sales team, developing and integrating them into a larger corporate organisation. Stefan is involved with preparing and pricing customised service sales offers as well as negotiating with clients. Stefan Marschner holds a Diploma in Economic Engineering and Management from the University of Bremen and a Master of Commercial Law from the University of Saarland.



## JENS-CHR. MØLLER

### BIC Group, CEO

As a company working in the renewable energy and offshore sectors across borders around the Baltic Sea, domiciled in Denmark and

Poland, we aim to be a key player when it comes to our core business: electrical and mechanical commissioning and services. We are looking for partners within the industry and the region interested in our services.



## TADAS NAVICKAS

### 4energia UAB, Managing Director

Managing director of 4energia UAB (Lithuania) since 2007.



## JESPER K. NIELSEN

### Siemens Wind Power A/S, Technical Sales Manager, Offshore Wind

Ten years of experience in the wind industry, five with Siemens Wind Power.

Working in Sales Offshore Wind with specific British projects and with the Polish market generally.



## HANS A. PEDERSEN

### Offshoreenergy.dk, Head of Renewables

Hans A. Pedersen's academic background is an engineering degree, BScEE, with a following Diploma in marketing economy, HD-A, and a PRINCE2 certification. He has 26 years' industrial

experience in R&D, technology, production, project management and business development in global environments. The last five years Hans have specialised in the offshore wind service business, focusing on how the industry in corporation and individually can contribute to reduction of LCoE.

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## MATTHIAS RAPP

### Straits International AB, CEO

Former CEO of the Swedish Wind Energy Association and former head of the Swedish Offshore Wind Forum. Current Chairman of the Swedish

Wind Power Technology Centre at Chalmers University in Gothenburg and Board member of Power Wind Partners AB, a company that owns and operates 47 2MW wind turbines.



## RALPH RENNER

### Endurance, Head of European Origination

Director of European Origination for Endurance Global Weather, responsible for developing and implementing structured solutions with EGW's European and Asian clients. Formerly Head of Power Trading at Macquarie Bank, Dresdner Kleinwort Investment Bank and Accord

Energy (Centrica) with over a decade of energy trading and risk management experience in the European power, gas, coal and CO<sub>2</sub> markets. Ralph has an excellent understanding of the evolving requirements of utilities, traders, renewable energy companies and financiers. Ralph is also responsible for developing solutions for emerging industry verticals beyond energy across the European and Asian countries.



## PATRICK SCHWABE

### Fährhafen Sassnitz GmbH, Head of Offshore Wind

Since 2007 employed at Fährhafen Sassnitz GmbH. Since 2012 Head of Offshore Wind. Responsible for the development and realization

of Offshore Wind projects via Port of Sassnitz. Main tasks are project acquisition, contracting and support when it comes to technical/operational questions.





## PETER STABELL

### wpd offshore Denmark A/S, Managing Director

Managing director for wpd offshore Denmark A/S since September 2013. Responsible for offshore development in Denmark for the wpd Group.

Focus on Danish Near Shore and Offshore Tenders in Denmark. Previous experience: VP Business Development, Suzlon Energy; before that DONG Energy.



## DR. JOHANNES TROST

### LEBUHN & PUCHTA, Attorney / Partner

Dr. Trost has very substantial experience in maritime cases involving complex technical and nautical issues, including collision, fire, black-out, stability issues, vibration and

corrosion. He has been involved in a large number of high profile offshore-wind-cases ranging from cable damages and structural damages at offshore-stations to large prototype shipbuilding and chartering projects as well as warranty and product liability issues.



## URS WAHL

### OWIA, Manager Public Affairs

Urs Wahl studied political science at the Universities of Bremen (Germany) and Tampere (Finland), before working as an assistant to a member of the European Parliament followed by a

project manager position for Thales Instruments. Urs Wahl joined WAB in 2011 as a project manager. In 2012, he moved to Berlin to build up the OWIA office, where he is promoting offshore wind energy among stakeholders and interested associations.



## MARIUSZ WITONSKI

### Polish Offshore Wind Energy Society, President

Coordinator of the initiatives promoting offshore wind energy development in Poland, initiator of the OFFSHORE Academy and Polish Offshore

Grid Working Group. Since 1997 consultant in the field of renewable energy, environmental protection, spatial planning and project development for nearly 100 RES projects, including offshore wind farm projects in Poland.

# We would like to thank the following .....

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# WAB e.V.



WAB – the  
Wind Energy  
Agency is the

network of the wind energy industry in Germany's northwest region and serves as a nationwide contact for the offshore wind industry. Since 2002, more than 350 German companies and institutes have become members of WAB; they cover all areas of the wind energy industry, from research and production to installation and maintenance. WAB receives a base funding from the State of Bremen; all costs exceeding this are borne by the members.

WAB's goals are to bring its members together and strengthen the network, to expand wind energy at sea and on land, to develop the offshore wind industry in Germany, and to advance repowering in the northwest region.

WAB assists its members in finding the right business partners and offers a variety of services and activities with this in mind. WAB is present at international trade fairs, holds expert seminars, commissions studies, conducts market analyses, carries out extensive lobby and public relations work, initiates and sees through research and educational projects, and sponsors study trips.

WAB each year organises Germany's largest international offshore conference and trade fair, the WINDFORCE event.

It also regularly hosts network gettogethers and receptions for international delegations, and arranges tours of production facilities. WAB also takes up the political challenges facing the wind energy industry, supporting activities that bring forward public debate on relevant issues at local, state and national levels of policy-making.

## WAB e.V.

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**[WWW.WAB.NET](http://WWW.WAB.NET)**

# Offshore Wind Industry Alliance (OWIA)

In the past decade, industrial and service enterprises in offshore and onshore wind energy have developed rapidly at numerous locations along Germany's North Sea and Baltic coasts. At the same time, regional industry networks have emerged that today in their overall growth and size reflect the rapid development of an entirely new industry.

The four wind energy networks in northern Germany, Wind Energy Agency (WAB) in Bremerhaven, Renewable Energy Hamburg Cluster Agency (EEHH) in Hamburg, Wind Energy Network (WEN) in Rostock, and windcomm schleswig-holstein (windcomm) in Husum, work together as the Offshore Wind Industry Alliance (OWIA) in Berlin, thereby linking the North Sea and Baltic markets for businesses located in Germany's coastal states and beyond. OWIA was founded in 2012 by WAB, EEHH and WEN, and windcomm joined the alliance in 2013.

OWIA is the advocate for roughly 600 businesses, institutes and organisations that are members of these four networks. OWIA is committed to representing their industrial and energy policy interests. Its members belong to the entire value chain – from project developers and operators to turbine manufacturers, suppliers, and related service providers.

OWIA believes that only a concerted effort can successfully provide for sustainable and reliable technical, regulatory, and economic conditions that ensure the continuance and accelerated development of Germany's offshore wind industry, particularly on the North Sea and Baltic coasts. Since offshore wind energy has a place in both European

and global markets, the German offshore industry can maintain its technological lead only through purposeful cooperation.



The formation of this alliance with four large wind energy networks in northern Germany is an important step towards putting offshore wind power securely in place at the base of Germany's energy turnaround. OWIA advocates the continuous, well-regulated and reliable installation of high-performance offshore wind turbines in the North and Baltic seas. Due to their high capacity utilisation and owing to excellent wind conditions, offshore wind farms significantly contribute to the stabilisation of energy systems.

It is the mission of the joint office in Berlin to strongly focus the political message from northern Germany's wind energy networks on the issue of offshore wind energy, and of serving as a direct contact in Berlin, close to Germany's federal government, to foster the professional and political debate on expanding the utilisation of offshore wind. OWIA shares office space with the Offshore Wind Energy Foundation and its proximity to other industry associations provides excellent networking opportunities which improve the flow of information to and from Berlin.

The four networks have equal footing in OWIA's Berlin office; they act collectively and in partnership. Likewise, successful collaboration with the Offshore Wind Energy Foundation in close partnership is and will remain a vital strategy. OWIA is financed exclusively through funding from the participating networks.

**WWW.OWIA.DE**

# The Finnish Wind Power Association

is playing a key role in Finland's growing acceptance of wind power



Finnish Wind Power Association (FWPA) was established in 1988. Today FWPA has got about 200 private persons

and over 160 companies as members. The Finnish wind power sector has grown along with the association. The installed capacity is still modest, 488 MW in the end of 2013, but the governmental decisions in the past few years have led to large project pipeline and the boost of wind power is "knocking on the door" in Finland.

Finnish Wind Power Association (FWPA) is a non-governmental organisation with the goal to create conditions that would allow for wind energy development in Finland. The way this is accomplished is through the mediating of knowledge, active participation in discussions with the relevant authorities and organisations and the publication of quarterly magazine, Tuulienergia.

"As well as working to influence the decision making of the government and the authorities in such a way that would bring about the rules and regulations necessary to support the growth of the wind power sector in Finland, what FWPA is also striving to do is help shape public opinions and perceptions," explains Anni Mikkonen, executive director of FWPA.

"This energy sector is still of such a relatively small size in this country that the association finds that a great number of people still carry strong misconceptions about wind power, what it does and how much energy it can produce."

The association increases also the co-operation between the member companies and work as a bridge-builder between the foreign and Finnish companies. The member companies of the association are from various fields of business, e.g. project developers, turbine manufacturers, consultants and component or turbine manufacturers. All of these companies share the same point of view concerning the wind power: It is feasible, good energy production method that should be increased in Finland.

**Anni Mikkonen**

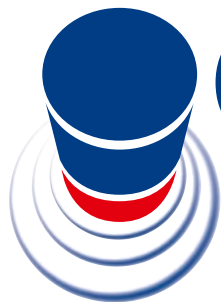
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# Swedish Wind Energy Association



Swedish Wind Energy Association is the association for compa-

nies involved in wind power in Sweden. Our overall goal is that wind power has broad popular support.

It is profitable, competitive and part of the base in a sustainable Swedish energy that leads to healthy environment for present and future generations. The Swedish electricity exports contributes wind power to reduce climate impact in Europe.

In Sweden wind power produced 9,9 TWh of electricity in 2012, with an installed capacity of nearly 4,500 MW. It accounts for about 7 percent of electricity consumption in Sweden. The association has about 150 member companies affiliated.

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# Polish Offshore Wind Energy Society

## (PTMEW)

PTMEW is the non-governmental membership organization, gathering companies, institutions and individuals interested in development of the offshore wind energy sector in Poland.

Main areas of PTMEW activities are: lobbying, promotion, education and business networking. The main aim of these actions is to facilitate creation and development of the offshore wind energy sector in Poland, including the offshore wind farm projects located in the Polish maritime areas, as well as the offshore wind industry and service sector.

PTMEW organizes conferences and seminars, including series of specialized workshops under the brand of the OFFSHORE Academy. PTMEW participates in international and national projects, developing cross-border cooperation and facilitating international business networking, especially in the Baltic Sea region.

PTMEW lobbies for the necessary legal changes and supports development of sectoral programs Poland, cooperating with public administration, parliamentary commissions, industry associations, research and scientific institutions.

PTMEW is a member of the main wind associations:  
European Wind Energy Association (EWEA)  
World Wind Energy Association (WWEA)



### History

The society was registered in 1997 as a one of the first organizations promoting development of the wind energy in Poland. Since 2006 the society concentrates exclusively on the promotion the offshore wind energy in Poland.

In 2008-2014 PTMEW run several international projects, developing strategic partnership with national and foreign partner organizations. In 2011 PTMEW established the offshore wind industry network in Poland.

### Offshore grid initiatives

Since 2010 PTMEW has been developing the offshore grid concepts. In December 2014 PTMEW established the Polish Offshore Grid Working Group, consisting of grid operators, maritime administration, research institutes, offshore wind farm developers, industry and advisory sector.

### Polish Offshore Wind Energy Society

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e-mail: ptmew@ptmew.pl  
www.ptmew.pl

**WWW.PTMEW.PL**

# Offshoreenergy.dk

Offshoreenergy.dk



**OFFSHORE  
ENERGY.DK**

Offshoreenergy.dk is Denmark's national knowledge and innovation network for the offshore sector.

Offshoreenergy.dk is a member-based non-profit organisation

with the overall purpose of gathering the offshore sector's players, strengthening the sector and collaborating about the challenges of the future through a joint effort.

Through development projects and networking initiatives, Offshoreenergy.dk ensures that exchange of knowledge and experience between companies takes place that can reinforce and make visible their competences.

Our focus areas are:

- Cost reduction
- Internationalisation
- Synergy between offshore wind and offshore oil & gas.

Offshoreenergy.dk has 270 members, that represent all parts of the supply chain in the offshore sector from consultancy, design, production, installation, surveillance and maintenance through to relevant public authorities and educational establishments.

## **Cluster management excellence**

In 2012, the EU awarded Offshoreenergy.dk with the distinction Cluster Management Excellence Label GOLD as an innovation network of the highest international calibre. In 2014, the prestigious label was renewed.

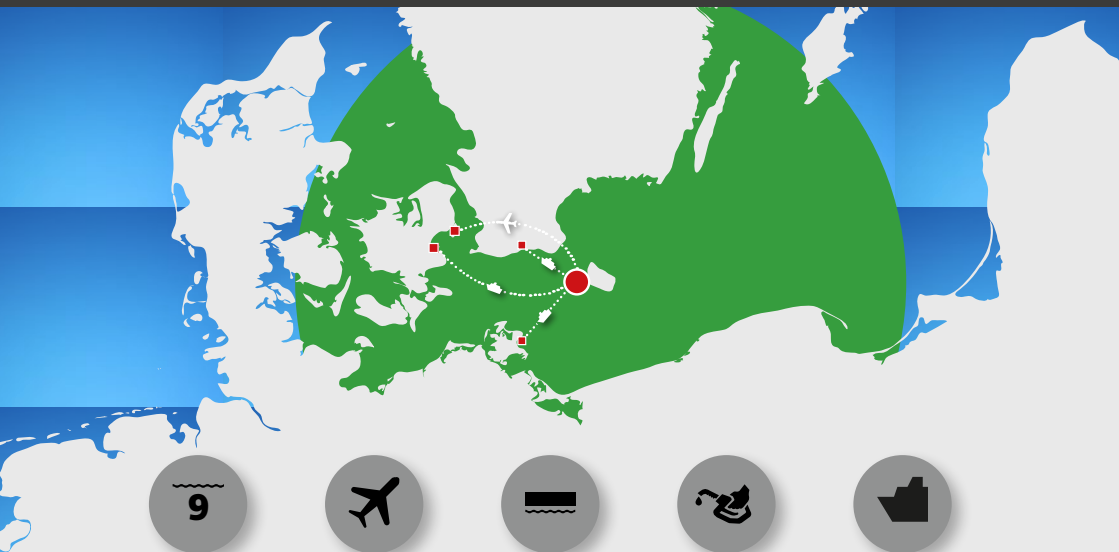
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# Estonian Wind Power Association

(EWPA) unites companies, organizations and individuals who are interested in the potential of wind energy. There are 30 members in the association at the moment.



EWPA's mission is to create conditions for the development of wind

energy and its technology that ensure the competitiveness of wind energy and its developers and, as renewable energy is adopted for use more widely, the preservation of a clean living environment.

EWPA is a member of European Wind Energy Association and at the end of the April 2012 Estonian, Finnish and Sweden Wind Power Associations and Lithuanian Renewable Resources Energy Association signed a letter of intent to foster international co-operation between wind power associations around the Baltic Sea. We see that cooperation between four countries is important to exchange knowledge and experience and to learn from each other mistakes.

EWPA is also the umbrella organization to the wind power cluster that was born from Estonian companies who wish to be involved in the rapidly and innovatively evolving wind power sector. The wind power cluster has committed to the development of a development strategy for the Estonian wind power industry sector and enabling its partners to participate in international energy production and technology cooperation projects. The cluster is supported by the European Regional Development Fund and the Tallinn City Enterprise Board.

## Contacts

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# Conference management

## Conference programme and management

### **Offshore Wind Messe und Veranstaltungen GmbH**

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28217 Bremen/Germany

Phone +49 421 841 377 0

Fax +49 421 841 377 29

E-mail [conference@windforce.info](mailto:conference@windforce.info)

## Conference organisation



**Jens Eckhoff**



**Jagoda Jaworski**



**Mahsa Rashid**

## Venue

### **Green Solution House**

Strandvejen 79  
3900 Rønne/Bornholm  
Denmark

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### ► Conference in Germany 2017

WINDFORCE Baltic Sea offers a unique focus on the challenges in the Baltic Sea. The two day conference targets on experiences and questions concerning offshore wind energy in the Baltic Sea. The conference will be continued annually, every year in another country of the Baltic Sea.



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