



## REGISTRATION

# CONFERENCE OF THE WINDPOWER ENGINEERING COMMUNITY

WITH EXHIBITION

JUNE 18–19, 2013 / BERLIN, GERMANY

An event organized by VDI Wissensforum



### I SUPPORT COWEC BECAUSE ...

... this conference will bring together the whole wind engineering community, making it the perfect platform to present and discuss challenges related to technology, economics and operation and maintenance.« **Sven-Erik Thor, Head Wind Research and Development, Business Division Asset Development, Vattenfall AB**

... the VDI conference is an attractive new platform offering all participants the chance to exchange their views on latest technology trends in the wind industry.« **Stefan Tenbrock, CEO, Winergy**

... as the president of the board it gives me a great opportunity to discuss and share ideas with other board members, speakers and our numerous international participants. This is a global event that nobody in the wind industry should miss.« **Prof. Dr. Andreas Reuter, Managing Director of the Fraunhofer Institute for Wind Energy and Energy System Technology (IWES)**

... being the co-president has given me a unique chance to work very closely with leading figures in the wind power industry to create an innovative program. I am confident that attendees will enjoy attending this conference as much as we did putting it all together.« **Dr. Andrew Garrad, President, GL Garrad Hassan**

... it gives us the opportunity to develop our international business further, which is of great importance for a medium-sized manufacturer like Kenersys.« **Markus Becker, CTO, KENERSYS GmbH**

### OFFICIAL PARTNERS



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OF ENGINEERING  
ORGANIZATIONS



An event organized by VDI Wissensforum  
[www.cowec.de](http://www.cowec.de)



## COWEC – CONFERENCE OF THE WIND POWER ENGINEERING COMMUNITY

COWEC is an international annual conference and exhibition. COWEC covers all aspects of wind power engineering and presents the entire range of technical developments currently offered by manufacturers and suppliers. COWEC topics are:

- Drive Train Engineering
- Offshore
- Foundations-Supporting Structures, Connection Technology
- Vibrations
- Damage Analysis
- Maintenance
- Electrical Components
- Grid Connection
- Energy Storage
- Volume Production & Logistics
- Weather Forecasting Models
- Project Developments
- Plant Management
- Legal Aspects
- Financing

The full programme will be available in February 2013

### WHAT'S SO SPECIAL ABOUT THIS CONFERENCE ?

COWEC is different to other international wind conferences: our speakers will give a deep insight in all technical aspects and solutions for the wind engineering industry. Short promotional speeches are not our business. Technical quality in all presentations will be the guarantee for a technical focused auditorium on a high level. The Conference Board is made up by the leading »heads and minds« from among the manufacturers, suppliers, power utilities and scientists within the wind energy industry. They will select the presenters, thus securing a high standard of this conference. Presenters will share their technological competences, experiences and successes with an interested and well-informed audience from the target group as it is described on the left hand side.

### SUPPORTING ASSOCIATIONS

APEE – Bulgarian Association of Producers of Ecological Energy  
 APROER - Associação Pró Energias Renováveis, Brazil  
 BGWEA – Bulgarian Wind Energy Association  
 CRES - Centre for Renewable Energy Sources and Saving  
 HWEA – Hellenic Wind Energy Association  
 LAWEA - Latin America Wind Energy Association  
 NORWEA - Norwegian Wind Energy Association  
 RAWI – Russian Association of Wind Power Industry  
 SUISSE ÉOLE - l'association pour la promotion de l'énergie éolienne en Suisse  
 WFEO – World Federation of Engineering Organizations  
 FEANI – European Federation of National Engineering Associations

### PRESIDENCY



**Prof. Dr.-Ing. Andreas Reuter**,  
 Managing Director of the Fraunhofer  
 Institute for Wind Energy and Energy  
 System Technology (IWES) in  
 Bremerhaven, Germany



**Dr. Andrew Garrad**,  
 President, GL Garrad  
 Hassan, United Kingdom

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**Ignacio Láinez Aracama**, Director, Evaluación Energética en EDP Renováveis, Spain  
**Markus Becker**, CTO, KENERSYS GmbH, Münster, Germany  
**Dr. Günther Berger**, Vice President Development Renewable Energies, Bosch Rexroth AG, Witten, Germany  
**Stefan Franko**, Director Renewable Energy, Convertteam / GE Power Conversion, Berlin, Germany  
**Ma Hongbing**, General Manager, Goldwind Science & Technology Co., Ltd, Beijing, China  
**Jean Huby**, Managing Director, AREVA Wind, Bremerhaven, Germany  
**Volker Kendziorra**, Managing Director of ENERCON Service Deutschland GmbH, Aurich, Germany  
**Frank V. Nielsen**, COO, LM Windpower, Amsterdam, Netherlands  
**Dr. Marc Sielemann**, COO, Nordex SE, Hamburg, Germany  
**Stefan Tenbrock**, CEO, Winergy, Voerde, Germany  
**Sven-Erik Thor**, Head Wind Research and Development, Business Division Asset Development, Vattenfall AB, Stockholm, Sweden

### SCIENTIFIC BOARD

**Prof. Dr. Po Wen Cheng**, Endowed Chair of Wind Energy at Institute of Aircraft Design, University of Stuttgart, Germany  
**Prof. Dr.-Ing. Friedrich Klinger**, CEO, INNOWIND Forschungsgesellschaft mbH, Saarbrücken, in Cooperation with Fraunhofer Institute of Wind Energy and Energy System Technology (IWES), Bremerhaven, Germany  
**Prof. Bill Leithead**, Director of CDT for Wind Energy Systems, Director of the Industrial Control Centre, Department of Electronic and Electrical Engineering, University of Strathclyde, UK  
**Prof. Dr. Joachim Peinke**, Institute of Physics and Executive Board ForWind – Center for Wind Energy Research, University of Oldenburg, Germany  
**Dr.-Ing. Kurt Rohrig**, Deputy Director of the Fraunhofer Institute for Wind Energy and Energy System Technology (IWES), Kassel, Germany  
**Prof. Dr.-Ing. Berthold Schlecht**, Director of the Institute of Machine Elements and Machine Design, Technical University of Dresden, Germany  
**Prof. Peter Tavner**, MA, PhD, Eur Ing, FIET, SMIEEE, Emeritus Professor, President, European Academy of Wind Energy, School of Engineering and Computing Sciences, Durham University, UK



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... this conference gives me the opportunity to boost my magazine's awareness/visibility amongst the wind industry experts«  
**Bodo Arlt, Publisher of Bodo's Power Systems (Mediapartner)**

... I highly value the exchange of experience among technical specialists. COWEC is a great event to bring together wind engineering experts from all over the world.«  
**Prof. Dr. Joachim Peinke, Institute of Physics and Executive Board For Wind – Center for Wind Energy Research, University of Oldenburg**

... the windpower engineering community needs more technical innovations to face the competition from natural gas and the bottleneck in the grid connection, COWEC offers the ideal technical platform for ideas exchange in order to make wind energy more competitive through innovations.«  
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... of the internationality of the event reflecting the global approach of wind power industry. Here I will be able to present my company and products to international decision makers.«  
**Dr. André Schäfer, HBM Test and Measurement (Exhibitor at COWEC)**

## ORGANIZER

The Association of German Engineers (VDI) is one of the largest technical-scientific associations in Europe and is recognized internationally as a key representative body both within the profession and among the general public. Drawing on the extensive know-how of the VDI, we have established one of the greatest European wind industry networks including leading manufacturers, suppliers, service providers, operators/planners, energy suppliers and other related stakeholders, as well as internationally renowned wind energy research scientists. Our portfolio of more than 100 successful events covering all important aspects of the wind sector is well known among industry professionals as the platform for decision makers in the sector. Our team of engineers, energy experts and marketing professionals is excited to combine our leading technical know-how with our event management experience to present this innovative, international conference and exhibition. We look forward to seeing you in Berlin in 2013!

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**ANNIKA MOLL**  
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Tel: +49.211.6214 429  
Fax: +49.211.6214 167  
E-Mail: moll\_a@vdi.de



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## VDI Wissensforum

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Internet: [www.cowec.de](http://www.cowec.de)

# REGISTRATION

Please choose your price category:

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| <input type="checkbox"/> <b>PARTICIPATION FEE + VAT PRICE LEVEL 1</b><br>VDI-Conference June, 19–20, 2012<br>(02KO181013) € <b>1.290,-</b> »Early Bird« | <input type="checkbox"/> <b>PERSONAL VDI MEMBERS + VAT PRICE LEVEL 2</b><br>VDI-Conference June, 19–20, 2012<br>(02KO182012) € <b>1.190,-</b> »Early Bird« |
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VDI membership no. \_\_\_\_\_

Title \_\_\_\_\_

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Last Name (Family Name) \_\_\_\_\_

Department \_\_\_\_\_

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## TERMS AND CONDITIONS

**Applications** Applications for conference attendance must be made in writing. Confirmation of your registration and the associated invoice will be mailed to you. Please do not pay your conference attendance fee until you will have received our invoice and its invoice number to be stated for transfer.

### Conference venue:

Estrel Hotel Berlin  
Sonnenallee 225  
12057 Berlin  
Tel: +49 30 6831 0  
Fax: +49 30 6831 2345  
[www.estrel.com](http://www.estrel.com)

### Hotel room reservation:

A limited number of rooms have been reserved for the benefit of the conference's participants at the Estrel Hotel Berlin Sonnenallee 22 12057 Berlin.  
Tel: +49 30 6831 0; Fax: +49 30 6831 2345  
[www.estrel.com](http://www.estrel.com).  
Please refer to »VDI Conference«.

### VDI Wissensforum service package:

The conference package includes an event reception on the June 18, 2013 beverages during breaks and lunch.

### Conference attendance conditions and terms:

By way of your registration you accept the conference attendance conditions and terms of VDI Wissensforum GmbH as binding. Any cancellation of your registration must be made in writing. We will charge you only an administrative fee of € 50.00 plus German VAT if you cancel your registration earlier than 14 days ahead of the conference date. Any cancellation that reaches us after this deadline will entail the conference attendance fee as stated in our invoice to be charged in full. The date of the post office stamp of your written cancellation will be the decisive criterion. Subject to agreement, you may name a substitute participant. Individual parts and sections of conferences and seminars cannot be booked. You will be informed without delay if an event has to be cancelled for unforeseeable reasons. In that instance, you will be entitled only to a refund of your conference attendance fee if already paid. We reserve the right to exchange speakers and/or change the programme sequence in exceptional cases. In any case, the liability of VDI Wissensforum GmbH is restricted exclusively to the conference attendance fee.

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