

Comprehensive insight into generator topologies for the next generation wind turbine!

International conference

E/E Systems for Wind Turbines

Improving efficiency of the electric drivetrain • Enhancing reliability of electronic systems • Meeting international grid codes

11th – 13th May 2011 | Swissôtel Bremen | Germany

IQPC Series

WIND POWER INNOVATIONS

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Conference advisors



Jörg Winkelmann,
Suzlon Energy GmbH



Jürgen Millhoff,
The Switch Engineering Oy

19 presenting companies:

- Siemens Wind Power GmbH
- PowerWind GmbH
- DeWind Engineering GmbH
- Germanischer Lloyd
- Winergy AG
- ABB Switzerland Ltd.
- Converteam UK Ltd.
- Bosch Rexroth AG
- Fraunhofer IWES
- Lloyd Dynamowerke GmbH & Co. KG
- Orbital2 Ltd.
- Siemens – Loher
- Moog
- European Network of Transmission System (ENTSO-E)
- Robert Bosch GmbH
- Siemens AG
- AMSC Windtec GmbH
- The Switch Engineering Oy
- American Superconductor

- **Electric drivetrain** – Learn how to optimise wind turbine efficiency to decrease the cost of energy
- **Grid codes** – Understand area specific requirements to ensure compliance to the power generation system
- **Generators** – Find the ideal system for your application by hearing about the advantages and disadvantages of different generator topologies
- **Pitch systems** – Assess the latest developments to reduce loads and enhance turbine safety
- **Converters** – Discuss the future of low-voltage versus medium-voltage converter technology for application in next generation wind turbines

Benefit from these experts amongst others:



Dr. Francisco Alexandre Ganho da Silva Reis,
Planning Methods Advisor,
ENTSO-E European Network of Transmission System, Belgium



Steffen Wulff,
Head of Engineering Bremen,
Siemens Wind Power GmbH, Germany



Matthias Deicke,
Head of Electrical Systems,
Winergy AG, Germany



Matthias Bartsch,
Team Leader Electrical Engineering,
PowerWind GmbH, Germany

SITE VISIT

Experience generator production live at Lloyd Dynamowerke GmbH & Co. KG



Come and join our interactive workshops:

- B** Current and future generator-converter systems
- C** How to ensure grid code compliant wind parks – Turbine integrated solutions versus STATCOM at POC?

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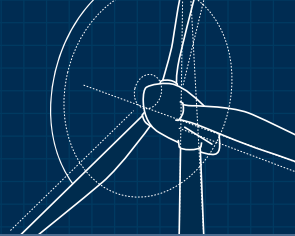
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Dear colleague,

Wind turbines have improved continuously over the last decades the industry, however, is still facing major challenges in meeting the **political targets** and reducing the **cost of energy**. These include:

- Reducing constructional and operational costs
- Increasing efficiency
- Advancing availability and serviceability
- Meeting the international technical requirements for grid codes and grid integration

Advances in the **electric drivetrain** and the **electronic systems** are mandatory in order to increase wind turbine performance, efficiency and safety. **Technological advances** and **innovative concepts** are needed to enhance **lifetime, reliability** and **performance** of wind turbines.

This event will draw together extensive experience from industry professionals in electrical engineering; encourage the exchange of knowledge; and promote dialogue amongst the wind turbine community.

We are looking forward to meeting you in Bremen.

Kind regards

Katrin Bender
EnergyIQ Team

Conference advisors

Jörg Winkelmann, Suzlon Energy GmbH

Jörg Winkelmann studied Mechanical Engineering and Dynamics in Moscow and at the University of Rostock, where he also acquired his PhD on the Optimization of a complex mechanical / dynamical device by Genetic Algorithm in 1999. Working as a project manager for Motoren- und Energietechnik GmbH and a for a cooperative research project with focus on ship building industry, he made his first contacts with the wind industry on projects dealing with WTG dynamics. This led to a smooth transition, when he joined Suzlon Energy GmbH in 2003 to be in charge of WTG load calculation, validation measurement as well as certification. In 2009, he was appointed Project Manager Innovative Products at Suzlon Energy GmbH, where his main focus today involves product innovation and product strategy processes.

Jürgen Millhoff, The Switch Engineering Oy

Jürgen Millhoff is the sales representative for Germany at The Switch Engineering Oy. He is a certified electrical engineer, who has been active in the wind business since 1991. During the past 19 years he has worked in different positions at a range of companies such as REpower, Nordex, Enercon and TÜV Nord amongst others, where he accumulated his extensive knowledge about the wind power industry and technology. Being passionate about wind power, he also operates his own set of wind turbines.

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Who will you meet?

Industries:

- Wind turbine manufacturers
- System suppliers in the field of generators, converters, power electronics, pitch systems, control systems
- Operators of wind farms
- O&M / service companies
- Insurances
- Associations and research institutes for wind power

Departments:

- Research & Development
- Product development
- Project management
- Business development / Sales

Job functions:

- Directors, managers and engineers for:
- Electrical drivetrain
 - Electrical engineering
 - Generators
 - Converters
 - Power electronics
 - Pitch Systems
 - Control systems
 - Grid integration technology
 - Grid code requirements
 - Simulation and modelling

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E/E Systems for Wind Turbines

CONGRESS DAY ONE | Wednesday, 11th May 2011

08:30 Registration & Coffee

09:00 Chairman's welcome & opening address
Matthias Bartsch, Head of Electrical Engineering,
PowerWind GmbH, Germany

Ensuring grid code compliance

09:10 **Network code for grid connection of generating facilities** Highlight


- Network code development process
- Thresholds for the technical requirements

 **Dr. Francisco Alexandre Ganho da Silva Reis**, Planning Methods Advisor,
European Network of Transmission System, Belgium

09:45 **Wind energy converter technology beyond current grid requirements**

Case study


- Design of wind turbine PowerWind
- Design of generator-converter system
- Systems to achieve current certification and SDL^[1] bonus and comply with future grid regulations

 **Matthias Bartsch**, Head of Electrical Engineering,
PowerWind GmbH, Germany

Low Voltage Ride Through

10:20 **Latest developments in Voltage Ride Through (VRT) technology for electronic systems in wind turbine concepts** Highlight

- Low VRT definitions in grid codes for specific countries and further development of the requirements
- LVRT functionality for the electrical equipment and components of wind turbines for temporarily reduced voltage in the grid
- Important points to consider for newly installed turbines
- Implications for High VRT

 **Steffen Wulff**, Head of Engineering Bremen,
Siemens Wind Power GmbH, Germany

10:55 Refreshment break & networking

11:25 **Full-power converter based test bench for low voltage ride-through testing of wind power converters**


- Grid code FRT requirements and FRT control development of The Switch full-power converter
- Full-power converter based test bench for low voltage ride through testing of wind power converter
- Test results

 **Riku Pöllänen**, R&D Team Leader System Technology,
The Switch Engineering Oy, Finland

Converter technology for wind power applications

12:00 **Trends in full converter technology for wind turbines**

- The principal design of a full converter
- Machine compliance, grid compliance
- Testing
- Special features regarding availability
- Comparison full converter system vs. DFIG System

 **Franz Schwimbeck**, Head of R&D Department,
Siemens-Loher, Germany

[1] SDL is the German bonus fee tariff system for advanced grid support properties from wind turbines.

12:35 **Medium voltage converter: The beginning of a new era?** Highlight

- The main tasks of a frequency converter in a wind turbine: Operation, low-voltage ride-thru, STATCOM, positioning
- The main components of a MV converter in a wind turbine: Converter, DC-link, filter, cooling, breaker, control
- Considerations on interfacing components: Generator, transformer, switchgear, turbine control
- Possible arrangements and integration: Electrical topologies, mechanical size and layouts



Tobias Thurnherr, System Engineer Power Converter Products,
ABB Switzerland



Stephan Ebner, Head of Sales / Business Development Medium Voltage Converter Products, ATPC,
ABB Switzerland Ltd.

12:35 Networking luncheon

Advances in pitch system development

14:30 **GL's Guideline 2010 – A spotlight on the pitch system**

- Requirements for the certification of pitch systems
- Aspects of modeling, load assumptions and system components
- Component certification of standard pitch systems



Dr. Kai Freudenreich, Onshore Load Assumptions,
Germanischer Lloyd Renewables Certification, Germany

15:05 **Solutions for Pitch Systems facing new guidelines and customer requirements**

- IPM Pitch Motor concept: Designed to match pitch load requirements
- Pitch System model for advanced load simulations
- Functional Safety Requirements on Pitch Systems



Tobias Rösmann, Head of R&D department, **Moog**

15:40 **Motion control solutions for wind turbines**

- Motion control functions reduces loads on turbine components
- Safety functions reduces number of parts and improves reliability
- Condition diagnostics integrated enables predictive maintenance



Rolf-Jürgen Steinigeweg, Business Development,
SIEMENS AG, Germany

16:15 Refreshment break & networking

16:45 **Innovative electrical blade pitch system with ac-technology**

- Case study**
- Advantages of double layer condensators for uninterrupted power sources
 - Method to use advantages of ac technology without losing the security features of dc motors
 - Using experience of other industry branches to increase system reliability and availability of wind turbines
 - Innovative step-in-concept to further increase availability



Tobias Herrmann, Development Engineer,
Bosch Rexroth AG, Germany

17:20 **Benefits and challenges of Individual Pitch Control (IPC)**

- Performance goals for the Individual Pitch Controller
- Model based controller design
- Sensor requirements for IPC
- Achievable load reduction



Felix Heß, Research Engineer,
Robert Bosch GmbH, Germany

17:55 Closing remarks of the chairman

18:00 End of conference day one

E/E Systems for Wind Turbines

CONGRESS DAY TWO | Thursday, 12th May 2011

08:30 Registration & Coffee

09:00 Chairman's welcome & opening address
**Derek Grieve, Technology Director,
 Converteam UK Ltd., UK**

Wind turbine operation

09:10 **Advanced control systems for large wind turbines**

- Basic issues & solutions
- Control system features for load reduction
- Control system features for grid integration



**Martin Geyler, Head of Wind Turbine Control Systems,
 Fraunhofer IWES, Germany**

Highlight

Advanced generator technology for future applications

09:45 **Advanced generator technology for direct drive wind power**

- HTS – Future technology for large-scale turbines
- Active Stator technology – High end innovation and efficiency in direct drive wind turbines
- Benefits and challenges



**Derek Grieve, Technology Director,
 Converteam UK Ltd., UK**

10:20 Refreshment break & networking

10:50 **High Temperature Superconductor (HTS) Generators – The Power Density Advantage**

- Development review of HTS generator technology – Nearly 2 decades of experience
- Benefits of the HTS rotor field winding: large air-gaps, higher efficiency and power density
- Applications in high speed generators, synchronous condensers and low speed ship propulsion motors
- Leverage experience: Solutions for large scale offshore wind turbines – size and weight advantage
- Potentials of reducing COE through HTS generator technology



**Bruce Gamble, Chief Engineer,
 American Superconductor, United States**

11:25 **Transverse flux technology on the way to becoming a reliable light weight direct drive generator**

- History of development of transverse flux generators
- Concept of light weight generator
- Approval on a wind turbine
- Comparison of 3MW – Transverse flux and conventional generators



**Dr. Norbert Götschmann, Head of Development,
 Lloyd Dynamowerke GmbH & Co. KG, Germany**

12:00 Networking luncheon

Innovative generator systems for wind turbines

13:30 **PMG topology features and future trends**

- Features of different PMG topologies for wind power
- Integration of PMG and gear
- NdFeB sourcing options and price development



**Panu Kurronen, Product Manager Standard Generators,
 The Switch Engineering Oy, Finland**

14:05 **Combining the advantages of a direct drive and geared generator system into a HybridDrive system**

Case study

- Development of drive trains
- Overview of different drive train concepts
- Design criteria for drive train: efficiency, weight, volume, cost of energy
- Explanation of HybridDrive system (integrated generator / gearbox system)
- Comparison of drive train concepts



**Matthias Deicke, Head of Electrical Systems,
 Winergy AG, Germany**

Highlight

14:40 Refreshment break & networking

15:10 **Results from operating DeWind's D8.2 converter-less WinDrive/Synchronous Generator Turbines**

Case study

- Development path
- The first prototype
- The highest wind turbine in the World
- 60hz turbines in USA



**Victor Lilly, Marketing & Technical Advisor,
 DeWind Engineering GmbH, Germany**

15:45 **ORBITAL2 variable ratio drive trains for direct on line generation**

Case study

- Description of a variable ratio direct on line 2 MW drive train
- Experiences from the last two year of operating the 2MW wind turbine
- Views on the future developments and trends for direct on line drive trains



**Dr. Frank Cunliffe, Managing Director,
 ORBITAL2 Ltd., UK**

16:20 Closing remarks of the chairman

16:30 End of conference day two

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Site Visit A

09:00 – 11:30

Experience generator production live at Lloyd Dynamowerke GmbH & Co. KG

The **Lloyd Dynamowerke GmbH & Co KG** located in Bremen, Germany, develops, constructs and produces electrical machines and drive systems for industrial applications with special designs for **extraordinary requirements**. The combination of **90 years experience**, an **innovative approach** and **research cooperation** with partners in the field of science enables to develop solutions for individual demands. In an EC-funded project, Lloyd Dynamowerke in cooperation developed a **transverse flux generator** for wind turbines.

Take this opportunity to visit Lloyd Dynamowerke's generator production:

- 09:00 **Welcome & introduction** to the company by **Jens Kastens** (sales) and **Norbert Götschmann** (development)
- 09:30 **Guided tour** through the production site.
You will be able to experience and learn about:
- **Quality assurance** at the example of high voltage windings
 - **Assembly** of generators
 - **Testing** of generators and drive trains
 - **Live demonstration** of the transverse flux generator
- 11:00 Your time for **questions & discussion**
- 11:30 End of site visit
- 12:00 Networking luncheon at the **Swissôtel Bremen** facilities



Workshop B

09:00 – 12:00

Current and future generator-converter systems

The drive train of many wind turbines installed has been based on the concept of collecting standard components such as a gearbox and a double fed induction generator (DFIG) connected directly to the grid and with a power converter controlling the rotor. This concept is however being challenged by the need for higher reliability, strict grid requirements and increasing power ranges especially for the future offshore turbines. Thus there is a trend towards introducing direct drive generators with a full power converter both tailored to a specific turbine.

This workshop will discuss the choice of active materials for the present and future direct drive generators, the implications on performance and possible supply chain issues.

Join this workshop to learn and discuss

- Wound rotor vs. Permanent Magnet (PM) direct drive generators.
- Why replace copper and iron by $Nd_{2x}Dy_xFe_{14}B$ and can we get enough Nd and Dy?
- The high temperature superconductor (HTS) $YBa_2Cu_3O_7$ has the potential to provide more compact and light weight direct drive generators of 5-10 MW than the PM type.
- Finally Y can be replaced in the HTS by any of the Rare Earth elements and the usage can be 500 times less than for the PM direct drive. However can we get the HTS cheap enough?

Asger B. Abrahamsen, Ph.D., Senior Scientist, Risø National Laboratory for Sustainable Energy, **Technical University of Denmark**

Workshop C

13:00 – 16:00

How to ensure grid code compliant wind parks – Turbine integrated solutions versus STATCOM at POC?

Join this interactive session to learn about and discuss the following topics:

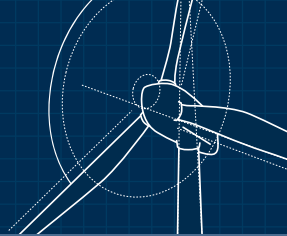
- **Grid code requirements:** Frequency, voltage, fault ride-thru
- Challenges to **fulfil grid code requirements** in wind parks: Onshore, offshore, impact of HVDC
- Pros/Cons of different approaches: **DFIG turbines** with SVC / STATCOM vs **full converter** solutions
- Turbine and wind park **certification:** Simulation, measurement
- Exchange of experience: Executed solutions, reference projects, pilots

Tobias Thurnherr, System Engineer Power Converter Products, **ABB Switzerland Ltd.**

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Please indicate choice of workshop on Friday, 13th May 2011

Site Visit A | Workshop B | Workshop C

A: Site Visit: Experience generator production live at Lloyd Dynamowerke GmbH & Co. KG

B: Current and future generator-converter systems

C: How to ensure grid code compliant wind parks – Turbine integrated solutions versa STATCOM at POC?

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