

7th Annual British Chamber Renewable Energy Conference

Renewable Energy – Impact of Industry 4.0 How will Industry 4.0 affect the wind industry?

Monday, 11 September 2017, 14:00 h - 21:00 h At the Offices of Osborne Clarke, Reeperbahn 1, 20359 Hamburg

Event Background and Theme

European renewable energy industry experienced significant changes in the past – from a subsidised framework to a competitive tender process for projects, the current evolution of battery storage, complex discussions with respect to integrated energy systems and moving into the cities as an integral part of smart cities and embracing energy efficiency.

Have these changes been the most significant or do we expect more innovation to come, which will change the shape of the renewable energy industry in the future?

Thinking of digital Industry 4.0 energy providers, the supply chain, investors, developers, banks, consultants and consumers might have to think in different ways: is digital industry expected to cause a disruptive change in the market? Will market participants be challenged to show flexibility, individuality and efficiency to stay competitive in a market heading towards the 4th industrial revolution?

Hosted in the landmark building 'Dancing Towers' in Hamburg by Osborne Clarke Rechtsanwälte und Steuerberater PartmbH as an opening event for Husum Wind 2017.

The 7th BCCG Renewable Energy Conference will summon experts from the technical, legal and insurance sectors as well as infrastructure businesses and innovation clusters to assess and discuss the upcoming challenges.

It aims to address innovative solutions through keynotes, panel discussions and networking – overlooking Hamburg smartPORT. It aims to address adequate solutions through keynotes, panel discussions and networking – overlooking Hamburg SmartPort.

Event Objectives

This event provides an open forum for a dialogue between regulators, relevant industries, other stakeholders and the interested public.

The event will see participants discuss the future of the renewable energy wind industry and the impact of digital Industry 4.0. This model of public engagement leverages the British Chambers' reputation for facilitating open dialogues.

Cost contribution:

BCCG Members: € 30 p.p. Guests: € 50 p.p.

After registration you will receive an invoice. Please transfer the fees in advance to the BCCG bank account as specified on your invoice, adding your name and invoice number. It is also possible to settle the account by credit card (Mastercard/Visa), see invoice for details. With your application to this event, your obligation of payment is given. Cancellations can only be accepted if received by the BCCG up to eight days before the event in writing. After your payment and application in writing your participation will be registered.

Registration:

Please register online (please click) or visit: http://www.bccg.de/Events/11Sep2017, latest by 4 September.

Patron: His Excellency the British Ambassador

Tel.: +49 (0)40 23 22 88 rainer.giersch@accordopartners.com



Programme

Monday, 11 September 2017, 14:00 h — 21:00 h Venue: Osborne Clarke, Tanzende Türme, Reeperbahn 1, 20359 Hamburg 7^{th} British Chamber Conference on Renewable Energy, Hamburg:

14:00 h	Registration of guests, refreshments
14:30 h	Welcome by Dr Rainer Giersch , Chairman BCCG Regional Committee Northern Germany
14.40 h	Welcoming address and keynote by Dr Christoph Torwegge, Osborne Clarke
15:00 h	Speakers
	 Energy Pricing in the future – Tobias Kurth, Energy Brainpool Ownership of Machine Data of wind turbines – Dr Jens Schefzig, Osborne Clarke Cyber Risks – Threats to digital wind farms – Dr Michael Härig, MARSH
16:15 h	Coffee Break
16:45 h	Speakers
	 Challenges of digital industry 4.0 for infrastructure providers – Siemens / Greenport Hull (tbc) Impact of digital industry 4.0 on financial modelling for wind farms – Oliver Moß, PwC

- 17.30 h Panel Discussion
 - Prof Dr Werner Beba, NEW 4.0 CC4E Innovationsallianz
 - Charles Dugué, 8.2 Consulting AG
 - Dr Michael Härig, MARSH
 - Tobais Kurth, Energy Brainpool
 - Dr Marc Störing, Osborne Clarke
 - Moderation: Dr Bernd-Georg Spies, Russel Reynolds Associates

18:15 h Wrap-up

18:30 h Reception, Buffet Dinner and Networking

21:00 h Close

We are looking forward to welcoming you in Hamburg! Best regards / Mit freundlichen Grüßen

Dr Rainer Giersch

BCCG

Andreas Meyer-Schwickerath
BCCG

Chairman Region Hamburg/Northern Germany Director and Member of the Board

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