



Leading MBS Technology
for Technology Leaders

SIMPACK Conference

Wind and Drivetrain

07 October 2015 at the Radisson Blu Hotel Hamburg, Germany

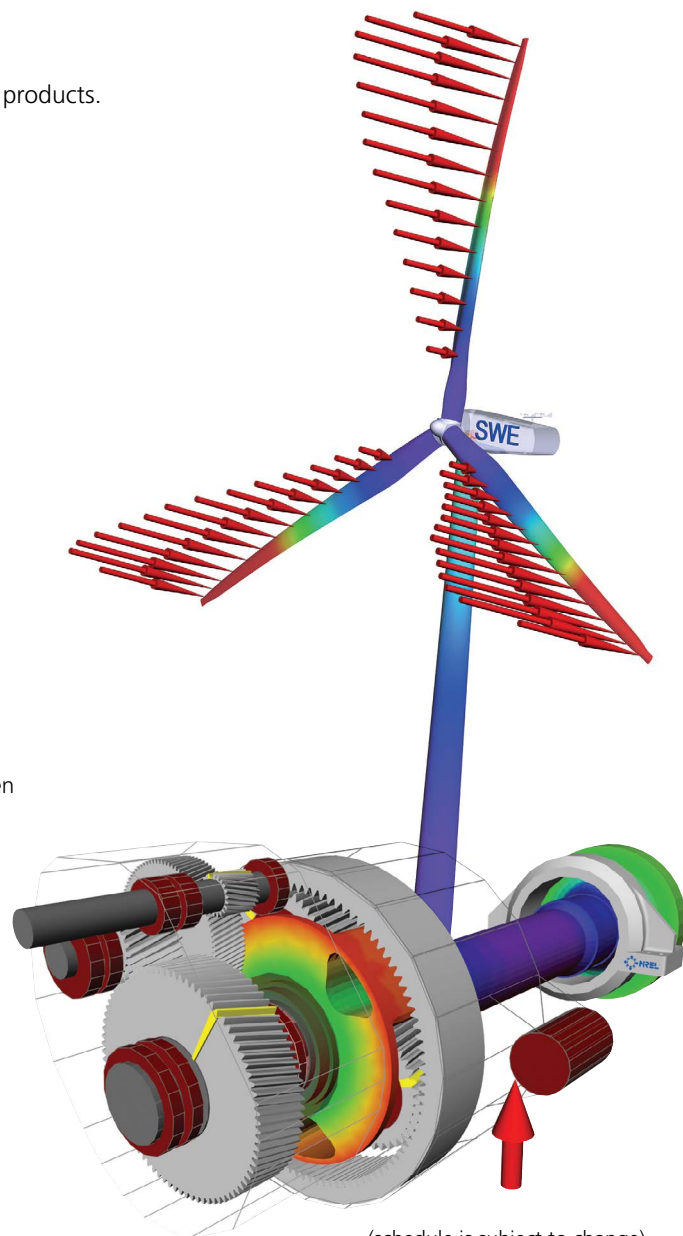
We invite you to attend a one day SIMPACK Wind and Drivetrain conference which will be held on October 07th, 2015 in Hamburg, Germany at the Radisson Blu Hotel. The main focus of the conference is to show how new SIMPACK and Dassault Systèmes technology will further enhance the simulation of wind turbines and drivetrains. Michael Snyman, a Senior Director from the SIMULIA Research & Development team, will be present and will give an outlook on the SIMULIA-SIMPACK synergies, including the future enhancements and positioning of SIMPACK within the SIMULIA portfolio.

Further, guest speakers will also be presenting their work with SIMPACK.

In addition there will be a selection of exhibitors presenting their work and products.

Program:

- 09:00 Welcome Coffee and Registration
- 09:30 **Welcome and Introduction**
Steve Mulski, SIMPACK GmbH
- 10:00 **Complete Turbine Simulation, Onshore and Offshore**
Henning Schmitt, SIMPACK GmbH
- 10:30 Coffee Break
- 11:00 **Flexible Body Simulation**
Martin Schulze, SIMPACK GmbH
- 11:30 **Latest Features**
Steve Mulski, SIMPACK GmbH
- 12:30 Lunch
- 14:00 **Load Simulation of Offshore Wind Turbines — Modeling and Validation**
Friedemann Beyer, Matthias Arnold, Birger Luhmann, Matthias Kretschmer,
Po Wen Cheng, Stuttgart Wind Energy (SWE), University of Stuttgart
- 14:30 **Drivetrain Simulation and Load Determination using SIMPACK**
Berthold Schlecht, Thomas Rosenlöcher, IMM, Technical University of Dresden
- 15:00 Coffee Break
- 15:30 **Full Scale Nacelle Test Benches for Model Validation**
Jörg Berroth, D. Matzke, Bi. L, Ralf Schelenz, G. Jacobs,
Center for Wind Power Drives (CWD), RWTH Aachen
- 16:00 **On the Necessity for Open Cooperation Between Gearbox Supplier
and Wind Turbine OEM to Avoid Wind Turbine Tonalities**
Ben Marrant, Fred Vanhollebeke, ZF Wind Power Antwerpen NV
- 16:30 **SIMULIA-SIMPACK Synergies and Dassault Systèmes Outlook**
Michael Snyman, Dassault Systèmes Simulia Corp
- 17:00 **Closing and Q&A**
Steve Mulski, SIMPACK GmbH
- 17:10 End



(schedule is subject to change)



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Registration:

The SIMPACK one-day conference will be held in Hamburg. Admission is free, but pre-registration of participation is required. If you would like to attend please see www.SIMPACK.com/events.html for registration details.

Registration deadline: Sept 30th, 2015, confirmation will be given in order of receipt of registration. If you have any questions or comments please do not hesitate to contact us.

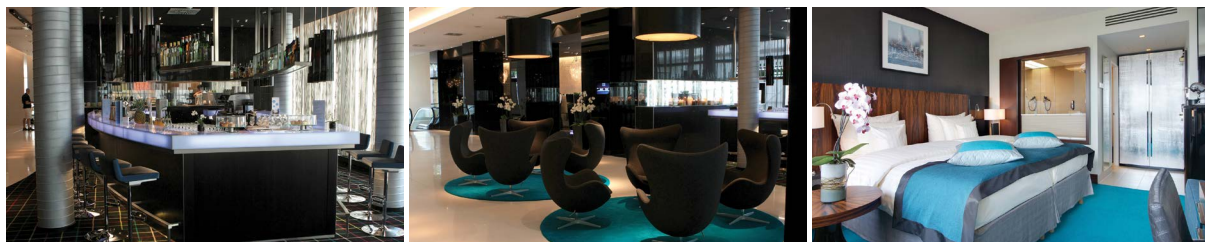
Terms and Conditions: Admission is free. Refreshments and lunch will be provided by SIMPACK GmbH. As space is limited, please inform us about cancellations by the 30th of September. SIMPACK reserves the right to cancel registration. If you have any questions or comments please do not hesitate to contact us.

We look forward to welcoming you at the SIMPACK Conference in October 2015.

Your SIMPACK Team

Location:

Radisson Blu Hotel Hamburg, Marseiller Straße 2, 20355 Hamburg, Germany, Phone: +49 (0)40 3502-0, Fax: +49 (0)40 3502-3530, info.hamburg@radissonblu.com, www.radissonblu.com/hotel-hamburg
For accommodation please contact the hotel directly.



How to get to the Hotel:

By Car:

From the highways A7, A24 and A1 follow the signs for "Innenstadt, Centrum, CCH, Congress-Centrum Hamburg".
There are 1,000 parking lots at the hotel's basement garage available.

By Plane:

Hamburg Fuhlsbüttel International Airport is 12 km away; it takes about 20 to 30 minutes by taxi.

By Public Transport:

All EC, IC and ICE trains stop at "Dammtor" train station, just 100 m from the hotel.

S-Bahn connection for lines S11, S21 and S31 are at "Dammtor".

Underground: Stephansplatz (U1), Gänsemarkt (U2), Jungfernstieg (U1, U2 and U3) and exhibition centre (Messehallen, U2).

Bus services 102, 109 and 34 and night buses 603, 604 and 605 stop at "Dammtor".

