

WEBINAR

MAINTENANCE OF WIND POWER PLANTS 2021

18 MAY 2021

Conference Language

English

Registration

Participants are requested to register online or by email. Please note that the registration is binding. We will confirm your registration by sending the invoice. Please mention the company's invoice address with all other necessary data!

VGB PowerTech e.V.
 Akalya Theivendran
 Deilbachtal 173
 45257 Essen/Germany
 Phone: +49 201 8128 – 230
 E-Mail: vgb-maint-wind@vgb.org
 Online registration:
https://www.vgb.org/en/maintenance_wind_21.html

Attendance

VGB-Members	€ 250,-	
Non-Members	€ 350,-	
Universities, authorities, pensioners	€ 140,-	

Cancellation

The following fees will be charged for the cancellation of the registration:

Up to 14 days prior the conference	€ 50,-
Within 14 days prior the conference	100 %

Only written cancellations are accepted

Privacy policy

VGB is committed to protect your privacy. We will only use the information that we collect about you lawfully. We collect information about you to process your order and to provide you with best possible service in future. The documents will list your name, surname, title, function, company and place of business.



Source: Allianz Global Corporate & Specialty SE

CONFERENCE PROGRAMME SUBJECT TO CHANGE

TUESDAY – MAY 18, 2021

10:00	<p>Welcome / Activities of VGB PowerTech in the field of wind energy Ulrich Langnickel, VGB PowerTech e.V.</p> <p>Life Time Extension - Part I</p> <p>Life extension: Challenges for owners and operators Thomas P. Crowden, RWWE Renewables International GmbH</p> <p>Technical lifetime assessment - A theoretical and practical approach Marc Weißenborn, Deutsche Windtechnik Offshore und Consulting GmbH</p> <p>Life time extension versus repowering Carsten Hoch, juwi AG</p> <p>Panel discussion</p> <p>12:00 Lunch break</p>
-------	--

13:00

Life Time Extension - Part II
Insights into analyzed damage to drivetrain components
 Thomas Griggel, Allianz Risk Consulting GmbH

13:20

Lifetime extension for gearboxes – Experience & solutions
 Achim Oebel, Multigear GmbH

13:40

How digital gearboxes can optimize LCoE for wind farms
 Edwin Hidding, Winergy (Flender GmbH)

14:00

Panel discussion

14:30

Coffee break

Service Optimization

15:00

Towards the implementation of RDS-PP®: Reliability analysis from the operator's perspective
 Diego Coronado, CGN Europe Energy

15:20

Risk evaluation of maintenance concepts
 Thomas Burchhart, VERBUND Green Power GmbH

15:40

Augmented intelligence-based approach to predictive maintenance
 Christopher Gray, i4SEE TECH GmbH

16:00

Panel discussion

16:30

End of Conference