



*Measuring-Network of Wind Energy Institutes*



***3<sup>rd</sup> Workshop***  
***Nowadays Influence of***  
***Remote Sensing Devices***  
***in the Wind Industry***

September 24<sup>th</sup>, 2018  
from 09:30 to 16:30

Mercure Hotel Hamburg Mitte  
Schröderstiftstr. 3  
20146 Hamburg  
Germany



# measnet meets the industry

## WORKSHOP SCHEDULE

09:30 - 10:00	<b>Registration and Workshop Moderation</b> by Lucía Poza, Measnet Secretary
10:00 - 10:15	<b>Welcome</b> by Monika Krämer, Windtest Grevenbroich, Measnet Chairwoman
10:15 - 10:45	Burak Katipoglu, RES: <b>A Wind Farm Developer's Experience of Remote Sensing System Selection, Use and Experience on Complex Terrain Sites</b>
10:45 - 11:15	Martin Strack, Deutsche WindGuard, Site Assessment Expert Group Coordinator: <b>Systematic Approach to Minimize Energy Yield Uncertainties by RS Measurement</b>
11:15 - 11:30	<b>Discussion and questions</b>
11:30 - 12:00	<b>Coffee break</b>
12:00 - 12:30	Mrs. Dr. Konstanze Kinne and Mr. Holger Wetjen, Commerzbank AG. International Bank Experts: <b>Impact of Energy Yield Uncertainties for Bankability of Wind Projects</b>
12:30 - 13:00	Peter Clive, Wood Group, Member of the Power Performance Expert Group: <b>Converge: The Transformational Impact of LIDAR on Wind Energy Assessment Techniques</b>
13:00 - 13:30	<b>Discussion and questions</b>
13:30 - 14:30	<b>Lunch break</b>
14:30 - 15:00	Detlef Stein, Multiversum: <b>Aspects of the Use of LIDAR measured Turbulence Intensity (TI) for Site Suitability Studies</b>
15:00 - 15:30	Klaus Franke, Deutsche WindGuard, Member of the Remote Sensing Expert Group: <b>Observed Reduction of Sensitivities of Windcube Measurements by Vector Averaging</b>
15:30 - 16:30	<b>Discussion and questions</b>



### MEASNET

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### ASSISTANCE CONFIRMATION

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