

WindEurope 2016
Side event

NEW IEA WIND RECOMMENDED PRACTICES

We are pleased to invite you attend a half-day seminar, which will be held in

Tue 27th September 2016
14:00-18:00 h
Hamburg Congress Center

AGENDA

- 14:00 Registration
- 14:15 Presentation by IEA Wind Task 33 members on
 - Introduction to new IEA Wind recommended practices
 - Concrete recommendations regarding reliability data
 - Making benefit from recommended practices
- 15:00 Coffee break
- 15:15 Presentation and discussion of use cases
 - Enabling smart communication
 - Data sharing and benchmarking
 - Maintenance optimization
 - Design improvement
- 17:00 Closure

REGISTRATION: Side Event

To register for our side event please email task33@iwes.fraunhofer.de
Participation in the side event is free of charge for those registered for the main event

Presentation and discussion of

Data collection and reliability assessment for O&M optimization of wind turbines

The free seminar presents results of the

IEA Wind Task 33 'Reliability Data – Standardization of Data Collection for Wind Turbine Reliability and Operation Maintenance Analyses'

The event will bring together representatives from all stakeholders like universities, utilities, owners/operators, manufacturers, R&D organisations and standards groups. Additionally it provides an opportunity for discussing the applicability of the upcoming recommended practices for dealing with reliability data and improving Operations and Maintenance (O&M) as well as reducing Life Cycle Costs (LCC).

Your benefits from attending this seminar

- Learn about what KPI reporting, reliability analyses or condition monitoring demand from data collection and treatment
- Learn about high quality data allowing for reasonable and credible analyses
- Hear about existing standards and guidelines regarding reliability data collection
- Hear from the team of IEA Wind Task 33 about their suggestions on how to realize appropriate data collection
- Discuss with other stakeholders how to really overcome barriers to apply sophisticated methodologies for improving O&M efforts and reducing LCC

EVENT VENUE and ACCESS: WindEurope Summit 2016

Side Event: First Floor, Room A4.4 CCH – Congress Center Hamburg
Am Dammtor/Marseiller Straße | 20355 Hamburg, Germany
See attached WindEurope Venue and travel information

For travel and accommodation see: <http://www.cch.de/besuchen/anreise> (German)
<https://windeurope.org/summit2016/>