

Task 52 General Meeting 2023

WG TI presentation

[Jakob von Eisenhart Rothe]

Online

[13.06.2023]



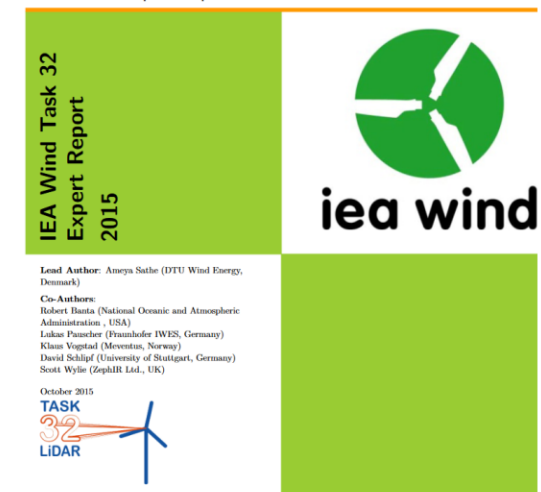
TI Estimation working group



- Participants:
 - Current lead: Jakob (DNV)
 - Core: TI Round Robin organisation team: Jakob & Robert (DNV), Jens (OWC), David (FUAS), Marcel Weber (Enercon)
 - 25 participants from Universities, Research Institutes and Companies
 - Communication via Teams & emails & team meetings
- Goals:
 - Update on Expert Report : [Link](#) (towards end of task)
 - Collection of current activities on Lidar TI (towards end of the year)
 - Publicly accessible database of Nacelle lidar data (timeline unclear)



Estimating Turbulence Statistics and Parameters from
Ground- and Nacelle-Based Lidar Measurements
IEA Wind Expert Report



TI Estimation working group



- **Recent Activities:**
 - Working Group meeting with presentation (presenter: Zhi Liang (Vaisala))
- **Next planned Activities:**
 - Working Group meeting with presentation (presenter tbd)
 - Form sub-working groups for goals to improve working structure