

MARINET2

12 December 2017
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2-day Course on Remote Sensing of Offshore wind conditions

Day 1:

09:30-10:00 Welcome and Introduction (Peter Hauge /Hans Ejning Jørgensen)
10:00-11:00 Introduction to boundary-layer meteorology (Prof. Jakob Mann)
11:00-12:00 Introduction to wind power meteorology (Dr. Charlotte Bay Hasager)
12:00-13:00 Lunch Break
13:00-14:00 Introduction to various remote sensing instruments (Prof. Torben Mikkelsen)
14:00-15:00 Introduction to multiple lidar systems (Prof. Jakob Mann)
15:00-16:00 Scanning Wind Lidars (Prof. Torben Mikkelsen)

Day 2:

09:00-10:00 How to design an experiment (Dr. Nikola Vasiljevic)
10:00-11:00 SAR for wind energy (Dr. Merete Badger)
11:00-12:00 Scatterometry for wind energy (Dr. Ioanna Karagali)
12:00-12:30 Wrap-Up, Information
12:30-13:00 Lunch Break
13:00 Departure for Østerild

Arrival at 18:00

Day 3: Østerild test site for large wind turbines visitor center

Contact Info

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