



Workshop invitation:

Land surfaces for wind energy modelling using new satellite sensors

Spend a day at Østerild Test Centre and find out what the wind energy community can gain from a new generation of satellite observations. You will work hands-on with data layers covering Østerild or another site you are interested in. Do not miss this opportunity to interact with researchers and developers behind the [InnoWind](#) project.

Date and time: March 27, 2019 at 8:30-17:30

Location: [The Østerild National Test Center for Large Wind Turbines](#), Damsgård, Blovsgårdsvej 17, 7741 Frøstrup, Denmark

Target group: Wind and siting specialists

Registration: Please [register here](#) by March 15, 2019. Participation in the workshop is free. Please organise your own transportation to/from Aalborg or Østerild.

Programme for the day:

Time	Activity
8:30-10:00	Bus pickup at Aalborg train station/airport and transfer to Østerild test site and visitor center
10:00-10:30	Welcome coffee and introduction to InnoWind
10:30-12:00	Presentations based on InnoWind results: <ul style="list-style-type: none"> • The challenge of estimating forest roughness (DTU) • New satellite based products developed in InnoWind (DHI-GRAS) • Demonstration: Using new data layers in the WAsP or WindPRO tools for wind resource assessment (EMD)
12:00-12:30	Lunch
12:30-14:30	Guided tour at Østerild test site and visitor center
14:30-16:00	Hands-on exercise using InnoWind products in WAsP or WindPRO
16:00-17:30	Bus transfer back to Aalborg train station/airport

Further info: Please contact Merete Badger (mebc@dtu.dk) if you have any further questions.

The InnoWind project works towards achieving the full benefit of new satellite based data layers in connection with flow modelling for wind energy. Our mission is to develop novel data products and flow modelling upgrades in parallel. InnoWind has received funding from [Innovation Fund Denmark](#).