

Workshop at Statoil, Sandsliveien 90, Bergen

2nd November 9:15-15:30

Programme

- Marte Godvik, Statoil: Welcome
- Kristin Guldbrandsen Frøysa, CMR/NORCOWE: Introduction and overview
- Andrea Eugster, Statoil: Practical experience from Sheringham Shoal
- Arnhild Jakobsen, former Statoil: LiDAR measurements and comparison to power estimation tool
- Yngve Heggelund, CMR: Update of the validation work of the model reduction tool using measurement data from Sheringham Shoal
- Idar Barstad, Uni Research: Evaluation of wind turbine drag algorithm

Lunch

- Alla Saprionova, Uni Research: Using big data intelligent analysis concepts for short term forecasting
- Torben Knudsen, AAU: Wind Farm Power Forecasting for Less Than an Hour Using Measurements from all Wind Turbines at Sheringham Shoal
- Arne Rekdal, former Statoil: Measurement based structural analysis
- Masoud Asgarpour, AAU: How to handle/use operational wind farm data to optimise O&M
- Wrap up and close

Practical information:

Please be present in the reception *no later than 9:00 for registration*.

Please bring ID with you.

We ask you to travel by public transport (bus or Bybanen).

The workshop is free of charge, but [registration](#) is mandatory.