PROGRAM

09.30: Registration and light breakfast

10.00: Welcome and presentation to the seminar
Henrik Böhmer, Project Manager, Offshoreenergy.dk and Charlotte Bay Hasager, Senior Scientist, DTU Wind Energy.

10.15: Characterization of RET and SPIFT eroded samples by electron microscopy and X-ray tomography.
Søren Fæster, Senior Scientist, DTU Wind Energy

10.30: The TEKNOBLADE Repair 9000
Steffen Hawkins, Group R&D Manager, Teknos.

11.00: 3M™ Wind Protection Tapes for Leading Edge Repairs
Christian Damborg, Key Account Manager, 3M Renewable Solutions

11.30: PolyTech Leading Edge Protection
Thomas Giese, R&D Manager, PolyTech A/S

12.00: Standing Lunch and Network, including show cases

13.00: Integration of Thermoplastic/Metallic Erosion Shields into Wind Turbine Blades to Combat Leading Edge Erosion
Kirsten Dyer, Senior Research Engineer, ORE Catapult

13.30: The erosion index
Jakob Ilsted Bech, Senior Development Engineer, DTU Wind Energy

13.50: Reducing tip speed during heavy rain to prevent erosion
Witold Robert Skrzypinski, Senior Researcher, DTU Wind Energy

14.10: New project DURALEDGE: Durable leading edges for high tip speed wind turbine blades: First steps and planning
Leon Mishnaevsky Jr., Senior Scientist, DTU Wind Energy

14.45: Panel debate starring the speakers

15.30: Thank You for today