



WIND & RENEWABLE ENERGY

Tuesday 22 March 2022 | 9-17 | Vaasa City hall

Are you ready for the most intense, inspiring and exhilarating event of the Energy Week? During this one-day event, you'll get a good overview of the latest wind power and renewable energy news, technologies, services, and the entire value chain.

The event covers all segments of wind power and renewable energy. At the seminars this year, we will focus on sustainable electrification, digitalization, legislation, and the offshore projects being planned in Ostrobothnia.

The event offers a great opportunity for energy experts to network through personal meetings, the exhibition, seminars, and exhibitors' briefings. Welcome!

Registration & Information: energyweek.fi

The event is organized by:



POHJANMAAN ÖSTERBOTTEN

www.pohjanmaanexpo.fi

in cooperation with:



Finnish Wind Power Association

www.tuulivoimayhdistys.fi

EXHIBITORS



SEMINAR PROGRAMME

Tuesday 22 March 2022 | 9-17 | Vaasa Music Hall

11:00-12:30 Wind power in Finland – Opportunities and sustainability

Take a look into the future of wind and renewable energy in Finland. The topics include Finland's role in the EU Commission's wind plan, affordable sustainability in electrification as well as new approaches to financing, digitalization and profit sharing in wind expansion projects.

- 11:00-11:05 Opening words by the Moderator
Anni Mikkonen, CEO | Finnish Wind Power Association
- 11:05-11:25 The EU Commission wants 30 GW a year of new wind up to 2030 – what about Finland? (online)
Giles Dickson, CEO | WindEurope
- 11:25-11:45 Taking Finland to the next level of sustainable electrification - the role of affordable electricity
Samuli Puroila, Specialist, Climate and nature solutions | Sitra
- 11:45-12:05 Experiences from financing wind energy development in different European markets
Jaani Pietikäinen, Head of EIB Group Office for Finland | European Investment Bank
- 12:05-12:30 Questions and discussion

13:30-15:00 Wind power in Finland – Opportunities and threats

This seminar looks at the possibilities of wind energy from both onshore and offshore perspectives. The topics include the expansion of onshore wind energy through political and legislative changes, the promising outlook of coastal offshore wind energy in Finland as well as managing environmental and social impacts of offshore energy projects.

- 13:30-13:35 Opening words by the Moderator
Dag Sandås, Senior Board advisor | The Switch (a Yaskawa company)
- 13:35-13:55 Unlocking the further expansion of offshore wind in Finland – easing up the political and legislative landscape
Anni Mikkonen, CEO | Finnish Wind Power Association
- 13:55-14:15 Scaling up offshore wind – is the (west?) coast of Finland the new Klondyke?
Martin Méchali, Senior Director, Head of Project Development | Continental Europe | Ørsted
- 14:15-14:35 Tackling offshore environmental and “social” impacts – building a transparent and fair treatment of chronic yes and nay sayers
Gunnar Birkeland, Chairman of the Board | Norwegian Offshore Wind Cluster
- 14:35-15:30 Panel discussion about upcoming offshore projects in Finland

Moderator: Dag Sandås, Senior Board advisor | The Switch (a Yaskawa company)
Anni Mikkonen, CEO | Finnish Wind Power Association
Martin Méchali, Senior Director, Head of Project Development | Continental Europe | Ørsted
Gunnar Birkeland, Chairman of the Board | Norwegian Offshore Wind Cluster
Lars Kyrberg, Partner | Bird&Bird, Hamburg
Heidi Vest | Project Expert at Project Korsnäs | Metsähallitus, Property Development

EXHIBITORS' BRIEFINGS

Tuesday 22 March 2022

Meeting Hall 11:30-16:00

- 11:30 Wind project transactions – a lawyer's perspective
Toni Siimes, Head of Energy & Infrastructure | Roschier, Attorneys Ltd.
- 12:00 Validation of Energy Yield Assessments with wind farm SCADA data in Nordics
Ville Lehtomäki, Managing Director | Kjeller Vindteknikk Oy
- 13:00 Ampner ACETM 300 PV/ES – The string inverter for maximum yield in every climate
Mika Jantunen, Co-founder and VP, Sales and Product Management | Ampner Oy
- 13:30 Wind farm yield assessments in the Nordics: New approaches and how to reduce uncertainties
Wolfgang Winkler, Head of Section, Project Development & Analytics, Energy Systems | DNV
- 14:00 Offshore wind foundations in frozen sea
Manu Grönlund, Senior Advisor, Sales | Enersense Offshore Oy
- 14:30 Blade heating retrofit - is it economically feasible in Finland?
Lasse Hietikko, Business Development Manager | Wicetec Oy
- 15:00 Smart wind projects, buy or sell?
Jukka Rönnlund, Team Leader, Project Development | Etha Wind
Marko Ekman Business Development Manager | Etha Wind
- 15:30 Towards converter dominated system – Challenges of grid integration of wind power in Finland
Lasse Linnamaa, Expert, Power Plants | Fingrid Oyj