

2024 • Åre • Mar 18

Opening session, 18:00-19:00

- **Per Olofsson** **COB Swedish Windpower Association**
- **Lars Thomsson** **Winterwind 2024 moderator**
- **Patrice Roberge** **Navigating icy waters: decoding wind turbine success with the ice index, Icetek, CA (10)**

Per Olofsson



W3 Energy
Founder & Owner



Swedish Windpower
Chairman



Swedish Windpower Association

Active since 1986 (!)

- For producers and owners of wind power
 - Supporting and spreading knowledge
 - Magazine “Swedish Windpower”
 - Open Webinars
 - Proud organizer of conferences: Winterwind and Operation & maintenance days
 - Politics and public referrals



Winterwind program committee 2024

- Franziska Gerber, Charles Godreau, Göran Ronsten, Daniela Roeper, Sven-Erik Thor and Andreas Wickman

Winterwind organizers 2024

- Marie-Louise Wernersson, Caroline Sommerich, Cecilia Henrikson, Magnus Nordén and Peter Wiklund

Wind Outlook Sweden*

- 2023
 - 2 GW added in 2023 (tot ca 16 GW)
 - Annual production of 34,5 TWh

2025

- Prognosis of 18,3 GW and 55 TWh

Offshore

- 9,8 TWh permitted (construction not started)
- 191 TWh in permitting process

*Source Swedish Wind Energy Association



A wind turbine in a field



Responsibility and openness → Leading us forward

Winterwind is taking lead globally

- Making wind energy supply possible in cold climates
- Problems are to be solved
- Positive development
- 15 years already and more to come..



Winterwind 2024

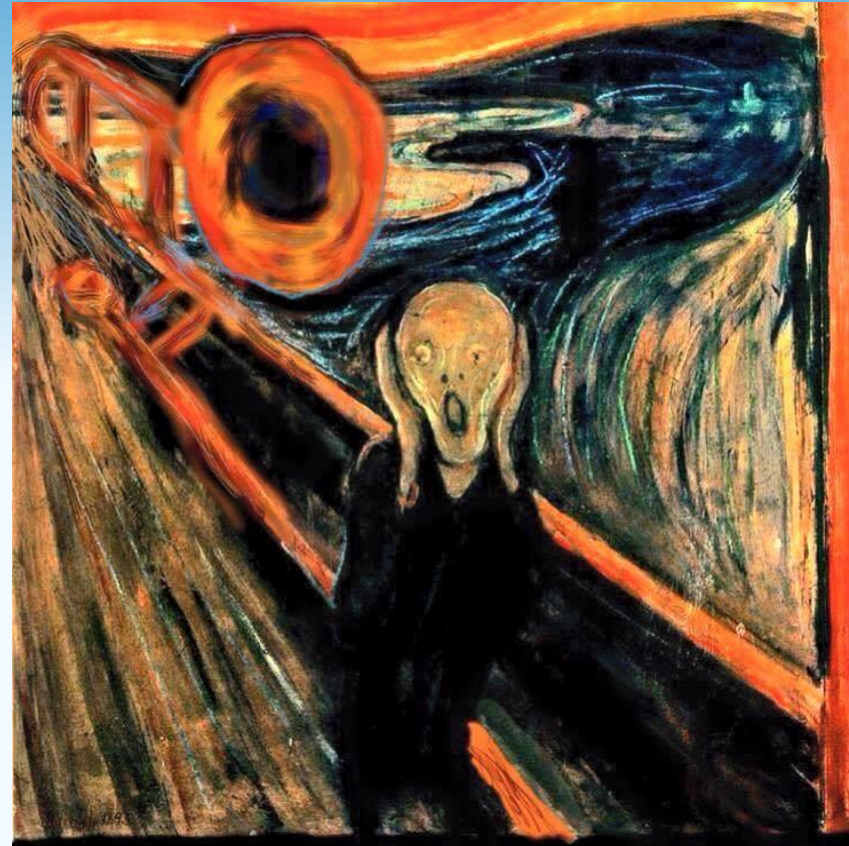
- What's new?
- Lars Thomsson - moderator
- Open mingle tuesday 19.30 – 20.00 sponsored by Swedish Windpower Association

Warm welcome to Winterwind 2024!



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- When you hear the trombone
- The next session will start in three minutes



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