



Transatlantic Collaborative for Clean Energy Futures

Online Symposium on

Wind Energy for Newfoundland/Labrador & Lower Saxony Collaboration

December 12, 2024 - 15.00 h Central European time / 10.30 am NST / 9.00 am EST

<u>Please register here</u>

For further information, please contact Dr. Ken Carter, Grenfell Campus, Memorial University, *at h15klc@mun.ca*

Schedule

Opening Remarks: Dr. Paul Brett, VP Memorial University (Marine Institute)

Part I - The bigger picture: Who does what in terms of major industrial projects, trends and developments, government supports and regulative initiatives at all levels of government

- **a. Kieran Hanley,** CEO econext: Overview of Wind Energy projects proposed in Newfoundland and Labrador
- **b. Haras Najib,** The Machinery and Equipment Manufacturers Association of German (VDMA): Wind Energy in Northern Germany current state of affairs and future perspectives.
- **c.** Q&A

Part II - Corporate Projects for Wind Energy and Hydrogen in NL all Levels of Government

- a. Kevin Boudreau, Director of Engineering, World Energy GH2
- b. Ted Lamond, CEO, North Atlantic (tbc)
- **c.** Q&A

Part III - Trends and Developments in Wind Energy Research

- **a. Dr. Yuri Muzychka**, Faculty of Engineering at Memorial University: Wind energy research at MUN and the HCRF (Harsh Climate Research Facility) also including 1 or two slides on Marine Institute and CAN each
- **b. Dr. Stephan Barth,** ForWind, University of Oldenburg: How is wind energy research organized in Lower Saxony with short update on forthcoming wind energy calls under Horizon Europe
- **c. Dr. Nils Goseberg,** TU Braunschweig: Wave Flumes and Aircraft Wake Measurements at TU Braunschweig
- **d.** Q&A

Conclusion: Dr. Ken Carter, MUN Grenfell