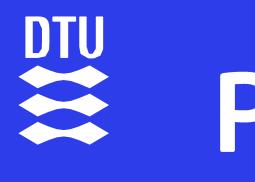
DTU Wind and Energy Systems



PhD Defense Ilaria Sorrenti

Model-based planning and operation of Power-to-X for costs and carbon emissions assessment during the green transition in Denmark

19.12.2023 at 13:00

Technical University of Denmark Lyngby Campus Building 306, Auditorium 34 Zoom link for online participation

Principal supervisor: Senior Researcher Shi You, DTU Wind Co-supervisor: PhD Theis Bo Harild Rasmussen, Watts A/S Co-supervisor: Professor Yibo Wang, CAS

Examiners: Associate Professor Guangya Yang, DTU Associate Professor Iva Skov – Aalborg University Associate Professor Marianne Zeyringer – University of Oslo

> **Chairperson at defense:** Senior Researcher, Yi Zong, DTU Wind

A copy of the PhD thesis is available for reading at the department