EUROPEAN-AMERICANCOLLABORATION IN WIND ENERGY

MONTHLY WEBINAR SERIES

WindLab - A Knowledge Hub for Wind Energy

Special Edition Panel

Leading European Wind Energy Institutions

Wednesday, November 13, 2024 1600 CET (1500 UTC, 0800 MST)

WEBINAR Meeting ID: 984 1156 7139 I Passcode: 2SDsrzZY

Please Join Us Via Zoom



ABSTRACT The MERIDIONAL, AIRE, and FLOW EU-funded projects will present recent advancements in wind energy research, covering onshore, offshore, and airborne technologies. The webinar will showcase the collaborative tool WindLab, a knowledge and data hub. WindLab was developed by the three projects with the aim of enhancing knowledge transfer and providing access to publicly available research data. The session will explore the rationale behind the collaboration, a quick peak into the tool itself, its features, highlighting the role of each project in the development of this platform. Key partners, including project coordinators and task leaders, will discuss the contributions of the projects to WindLab, offering a comprehensive overview of the current state of wind energy research and data-sharing practices.

BIO This special edition of the monthly seminar series features a distinguished and diverse panel of speakers from leading European institutions involved in cutting-edge wind energy research. Coordinators from three EU-funded projects - MERIDIONAL (TU Delft, led by Roland Schmehl), AIRE (CENER, led by Beatriz Méndez), and FLOW (DTU, led by Jakob Mann) - will present their latest advancements in onshore, offshore, and airborne wind technologies. Complementing this, key technical partners - Xabier Nicuesa (CENER), Miroslav Puskaric (HLRS), and Jan Diettrich (Fraunhofer IWES) - will showcase WindLab, a collaborative knowledge and data hub developed by these projects.