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Events

Innovation and Industry

Renewable energies | Wind Energy

24 - 27 June 2025

From June 24th to 27th, Nantes will host the ***Wind Energy Science Conference 2025***, a gathering of global wind energy experts to share their latest research findings. This conference is organized by the **EAWE** (**European Academy of Wind Energy**), an international organization that promotes and

supports the development of wind energy science.

IFPEN will present its work on seven research areas aimed at assessing and harnessing wind energy:

- Aerodynamics modelling including wind turbinesWake
- Wind reconstruction by Lidar
- Design of offshore wind turbines foundation
- Submarine electrical cable and mooring ropes engineering
- Wave prediction
- Wind farm control by wake steering
- Digital solutions for O&M optimization

IFPEN will be accompanied by its subsidiary GreenWITS, specialized in the provision of digital services and advanced engineering for the development of wind energy.

> For more informations on WESC 2025

WESC 2025: a showcase for advances in IFPEN research on wind power
27 March 2025

Link to the web page :