

IMPETUS

IMPET build your wind energy future with US

- Build **cross-border collaboration** in the South Baltic Area
- Accelerate the **green transition** in the South Baltic Area
- Develop superior efficiency **Vertical Axis Wind Turbines** through a student-driven competition
- Advance **blade pitch control** technologies
- Create an **Open Access Repository** with 3D models, designs, fabrication methods, and lessons learned
- Provide **Fab Lab** facilities for fabrication, creative thinking, and expert mentorship
- Encourage the development of **spin-off SMEs** and practical applications of innovative solutions
- Budget: 1.998.894,00 EUR
- Co-financed by the Interreg South Baltic Programme 2021-2027 through the European Regional Development Fund
- Duration: 2025-2028
- Leader: Institute of Fluid-Flow Machinery, Polish Academy of Sciences
- Consortium: 7 partners from Germany, Lithuania, Poland, Sweden



www.interreg-impetus.eu



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#IMPETUSProject #SouthBaltic #Interreg #EU #EuropeanCommission #SailingTogether #GreenEnergyTransition #GreenEnergy #Renewables
 #WindInnovation #VAWT #CleanPower #FutureOfWind #CrossBorderCooperation #RenewableRevolution #InnovatingTogether