



# FIBERSAIL TECH EVENT

**Date:** 28th of March 2023

**Location:** Fibersail, Porto PT

This event intends to show the status of our shape sensing technology and to be a moment of exchange on the needs of the wind turbine market and on the role of structural sensing technologies as enablers of Wind Energy leading position.

For this, we are inviting specialists from industry and various R&D institutions to share their views. You can also participate! Just indicate your name and your affiliation until the 24th of March.

## AGENDA

09:30 - 10:00	<b>Welcoming</b>
10:00 - 10:20	<b>Fibersail Opening</b> and Projects Presentation
10:20 - 12:30	<b>SESSION 1 - MARKET NEEDS</b>
12:30 - 14:30	<b>Lunch and visit</b> to the Fibersail's production and testing facilities.
14:30 - 16:00	<b>SESSION 2 - FUTURE TECHNOLOGY TRENDS</b>
16:00 - 16:30	<b>Summary</b> and main conclusions

Project partners:



Funding\*:



This project has received funding from the Eurostars-2 joint programme with co-funding from the European Union Horizon 2020 research and innovation programme

Investment partners:



\* Fibersail: Real time and automated shape sensing FBG fiber optic system to monitor the condition and behavior of wind turbine blades

\* Gigan-2 - "3 in 1 sensor of blade deflections, loads, and wind conditions for high-performance wind turbines"