

Fibersail Awarded 50k Euros Horizon in 2020 Funding

Company positioned as a developer of shape sensing system based on fiber optic Fiber Bragg

Lisbon, 07th April 2017 - After a very competitive and stringent analysis process Fibersail has been granted 50k€ in the most recent call of the Horizon 2020 – SME Instrument Phase I. This fund is managed by the EU Commission and is directed at European SMEs with high innovation and growth potential. Fibersail is one of the Portuguese startups awarded with this grant amongst thousands of applicants in the European Union.

The awarded grant is aimed to Fibersail validate the technological feasibility and economic viability of implementing and commercializing a state of the art technology in predictive maintenance of critical structures, and also to develop the current missing knowledge to boost an innovative and disruptive technology worldwide.

Pedro Pinto, CEO of Fibersail, stated that “besides the seal of excellence and recognition by the European Commission for the company and the project, the grant allows us to complete a business and feasibility plan to achieve product readiness to the market”.

Fibersail - <http://www.fibersail.com/>

Fibersail is a shape sensing system based on FBG fiber optic research to monitor and analyze windmill blades in terms of shape, condition and behavior. The real-time information provided will help wind turbine operators to maximize performance and availability while preventing failures and maintenance costs from their windmills. Our unique solution and approach with fiber optic sensors, makes it possible for a very easy and simple integration along the entire length of any critical structure to the monitoring of its precise shape and behavior. We are a team of enthusiastic developers and passionate entrepreneurs that love what we do, sharing a common vision, that, in the future, structures will be smart enough to maximize their performance, efficiency and safety.

