

PRESS KIT



Pixel Sur Mer: Company profile

City: **Lorient (Brittany)**

Activity:

- **Development and integration of on-board electronic systems.**
- **Development and integration of fiber-optic measurement systems.**



Manager: **Jean-François Cuzon**

Presentation of the Project's Partner Company:

Since 2008, Pixel Sur Mer develops and installs on-board electronic mechatronic intended for high-tech marine applications. Historically, those systems are installed on racing sailboats. Nowadays and through a technological transfer towards new fields of activity, Pixel Sur Mer offers its expertise to clients in the marine or the aeronautics sector.

Pixel Sur Mer supports its clients, wherever they are in the world, from the project study to its commissioning as well as its maintenance with the constant concern to provide products and services of the highest quality. The Pixel sur Mer team is made of about twenty technicians and engineers in electronics, computer science and fiber-optic instrumentation.

In order to meet the needs of its customers, Pixel sur Mer innovates and develops some of the most advanced electronic systems on the market: the EXOCET range. These innovations are the result of long-standing collaborations, advice and services to our customers and the fruit of our R&D. Exocet products are compatible and easily interface with many systems.

Involvement in the project

Pixel Sur Mer (PSM) purpose on the project is to ensure the structural health monitoring (SHM) of the equipment to be installed on the Chantiers de l'Atlantique site, in Saint-Nazaire during summer 2021.