

PRESS KIT



Ocean Data System: Company profile

City: **Lorient (Brittany)**

Activity: **Marine electronic systems for safety, surveillance, control of sailing ships**

Manager: **Christophe Lassegue**



Presentation of the Project's Partner Company

Present for 30 years in all types of sailing races, Ocean Data System has acquired a very sharp knowledge of the requirements of the race and the needs of its customers

Today Ocean Data System intervenes as much on the international market as on the local market, in the sectors of yachting, ocean racing and the naval industry.

Innovation and competitive sailing have been in the DNA of Ocean Data System since its creation.

ODS Developments, its R&D entity, offers solutions that are often unparalleled on the international market. It offers products dedicated to safety, control/command of the propulsion systems, navigation data processing, instrumentation, performance, etc.

The Ocean Data System team is fully committed and involved by constantly innovating and improving cutting-edge technologies specifically designed for hostile marine environments and demanding projects.

Involvement in the project

Ocean Data System has been a partner of the SolidSail 2.0 project since the prototype was installed on the Ponant in 2019.

We intervene on the instrumentation of the sail, the mast and the rigging.

These elements are equipped with force sensors, strain gauges, position sensors and optical fibers. A monitoring and data recording system allows to visualize in

real time all the sensor and derivative data, and to record them for post-processing.