

A new wind on marine weather forecast

ENOVOCEAN — A NEW WIND ON MARINE WEATHER FORECAST

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As a "Doctor of physical sciences, I worked for many years in the space field. By the late 1990s, the fruits of all develops solutions to protect life at sea, in the atmosphere and on land.

We provide unique forecasts and we have acquired a know-how of more than 20 years in the creation of our own modeling systems, like the SAVaS service, tested and approved by the French Navy, which is the only 7-day forecasting tool to prevent the risk of extreme and rogue waves.

Thus NOVELTIS has, over the years, created

innovative solutions to protect life at sea - human lives but also all the biodiversity - in order to make it easily accessible, we have decided to bring them together in a single intuitive and user- friendly eplatform.

enovOcean is therefore the latest generation weather forecast solution developed for professionals and sea lovers, with more than 60 indicators to characterize the state of the sea anywhere on the globe and with access for all. Making the benefits of science accessible to as many people as possible is also one of the fundamental values of NOVELTIS.

enovOcean is aimed primarily at marine professionals for whom risk management has become a priority. With NOVELTIS exclusive tools and technology, we offer forecasts with unmatched reliability for maritime risks and marine weather conditions such as rogue waves or the power of sea currents.

Our ambition: enovOcean to become The marine weather forecast reference!

Richard Bru, founder and CEO of NOVELTIS space impressive, but they lacked operationality. It is from this observation that the desire and the idea of building the NOVELTIS company were born, to make all the data useful with concrete applications and solutions and thus contribute, humbly, to protecting living beings.

It is a high added value niche sector with, always, the passion to create. After 22 years of experience, NOVELTIS has now more than 40 employees: engineers and doctors in space, oceanography, renewable energies, big data, artificial intelligence, etc. who work in partnership with the most famous European space agencies (CNES, ESA, EUMETSAT...), as well as the European Commission and manufacturers...

After developing cutting-edge research and development in weather observation, innovating with the exploitation of little- used spatial data, NOVELTIS very quickly acquired a certainty: data is not enough. To build concrete solutions for decision support and risk management, you need high-performance models to correct data and to get reliable fine-scale forecasting. Forecasting has thus become our core business in this field, which sets us apart from our competitors.

Climate change and its impacts are the defining issue of our time; We must already adapt to the consequences of these changes and prevent the risks associated with them. NOVELTIS, thanks to its spatial and environmental expertise, develops solutions to protect life at sea, in the atmosphere and on land.

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