adi nouvelle-aquitaine

INVEST IN SOUTH-WEST FRANCE



Floating Offshore wind in Nouvelle-Aquitaine

Global offshore wind market in Nouvelle-Aquitaine

4.6 GW planned for fixed and floating wind power in the South Atlantic by 2040

Between 7 and 11 GW in service by 2050 (including floating wind)

Aquitania Wind Energy, a global and reliable wind farm project, hold by a solid consortium of 4 ports

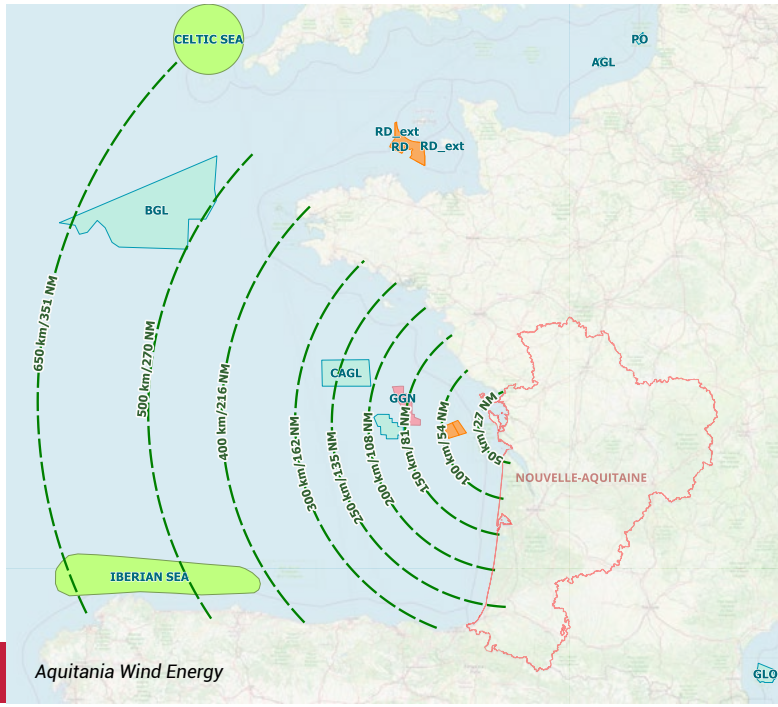
Purpose: Support the development of the wind turbine industry by proposing suitable areas for each step of the logistics chain

Ports	Surface area	Bearing capacity	Project Management
Port of La Rochelle	35 ha (area) 250 m (quay) Tempory mooring areas for floating structures and wind turbines	10 tons/m² 10-25 tons/m²	Storage of masts, blades and turbines Integration and commissioning of wind turbines Exploitation and maintenance of the wind farm
Port of Bordeaux	27 ha (area) 2500 m² (on shore plateforme) Tempory mooring areas for floating structures and wind turbines	10t-15 tons/m² 10 tons/m²	Assembly or production of floating structures and their launching
Port of Bayonne	6 ha (area)	15 tons/m²	Manufacture of wind turbine masts by sheet metal bending
Port of Charente Atlantique	2.3 ha (area)	4 tons/m²	Logistics base for related equipment (anchors, chains)

Nouvelle-Aquitaine: an attractive, connected region

- **The largest region in France**, recognized for its economic attractiveness and high standard of living
- France's third region in terms of **economic activity**
- **Strategic location**, with 11 airports, 4 commercial ports and the Paris-Bordeaux high speed train line (2-hour duration)
- **Competitive set-up costs**, on average 20 to 30% lower for salaries and real estate, compared to the Paris region

Our coastline and our 4 ports allow to cover future offshore wind farms, including those in Spain and UK.



Aquitania Wind Energy

Floating Offshore wind in Nouvelle-Aquitaine

Our services to support industrial activity set up

- Market and sector information
- Introduction to partners
- Real estate search
- Public funding and strategic referrals

Tailor made opportunity to develop partnerships:

To give you easier access to this ecosystem of companies, we act as a one-stop shop for your subcontracting needs.

We propose a multi-year action programme for float manufacturers in several stages:

1. Identification of subcontractors in the metallurgy sector and visits to industrial sites
2. Investment assistance
3. Shared training programmes

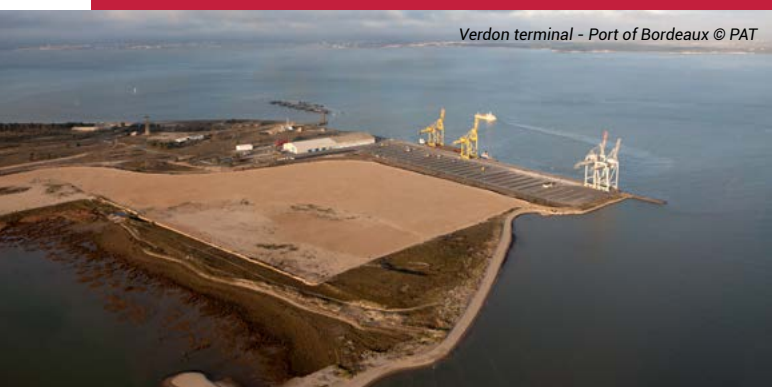


Mathieu STRAPPAZZON
Inward Investment Advisor
+33 (0)6 12 05 31 03
m.strappazzon@adi-na.fr



Léo BONAMY
Specialist in renewable energy, maritime and low-carbon solutions (Solar, Wind & Biogas)
+33 (0)6 78 77 96 22
l.bonamy@adi-na.fr

invest-in-southwestfrance.com



Verdon terminal - Port of Bordeaux © PAT

An ecosystem of 170 regional companies capable of supplying components and services

- Port operations and logistics, site surveys, boiler making, mechanical welding, electricity and electronics, …

Example of companies:

- Tissot Industrie, expert in heavy boiler making
- Reel-Imeca, expert in offshore, oil, gas products and services
- Laminoirs des landes, steel rolling

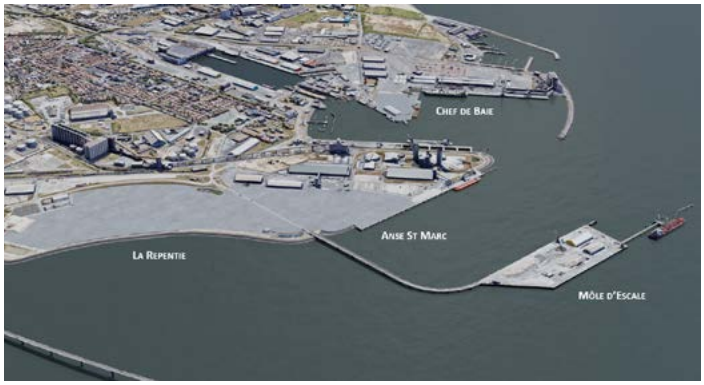
Focus on port of La Rochelle : a logistic hub for wind farm projects

Since 2020, the port of La Rochelle is a pillar for logistic management thanks to its maritime access and suitable areas. Until now, it has been part to two main offshore wind farm projects (Saint-Nazaire and Yeu-Noirmoutier).



Storage of monopiles and transition pieces for Yeu-Noirmoutier park, Port of La Rochelle

Ports of Bordeaux (left) and La Rochelle (right)



Financed by

With the support of

EUROPEAN UNION
European Regional Development Fund
Funding in the context of the Union's response to the COVID-19 pandemic

ADI Nouvelle-Aquitaine
Bordeaux + Bidart + La Rochelle + Limoges + Pau + Poitiers
Headquarters: 6 allée du Doyen Georges Brus 33600 Pessac

Follow us on social media

Click or scan this code to access **the PDF file**