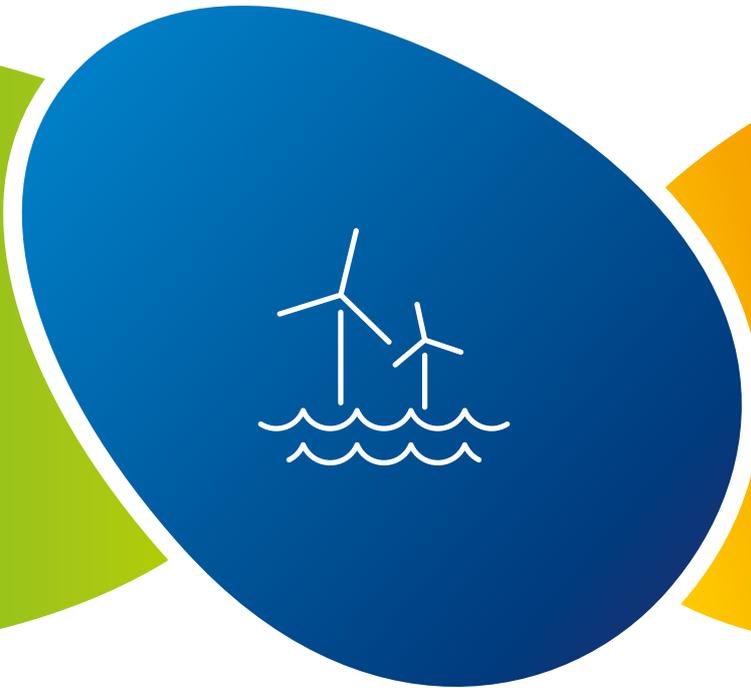




ONSHORE
WIND



FLOATING
OFFSHORE
WIND



PHOTOVOLTAIC
SOLAR



A member of the Shell Group

Founded in 2004, EOLFI is specialised in the development and production of power from renewable energy sources, both offshore and onshore, in France and abroad. With a team of over 80 employees based in Paris, Lorient, Marseilles, Montpellier and Nantes, we cover the entire renewable energy value chain, for the development of our projects, in onshore wind power, photovoltaic solar power, floating offshore and R&D projects.

Since its creation, EOLFI has focused its operations on onshore wind and photovoltaic solar energy, and has developed, financed, and operated projects in France, the United States, Poland, and Greece.

In 2011, we expanded our activities with floating offshore wind energy: project development, engineering, and R&D programmes, and we are now positioned as one of the leading players in this market.

In 2019, EOLFI joined forces with the Shell Group to accelerate the development of its renewable energy activities and pursue our common mission to produce competitively priced renewable electricity. In partnership with Shell Group entities, we are integrating innovative solutions to meet the challenges of the energy transition, in areas such as electricity storage and the implementation of charging stations for electric vehicles.



ONSHORE WIND

EOLFI develops, finances, and operates wind farms, with 600 MW commissioned and another 500 MW currently under development. We have all the financial and technical resources to support the renewal and modernisation of future wind farms.



PHOTOVOLTAIC SOLAR

EOLFI develops, finances, and operates photovoltaic solar parks, with 150 MW commissioned, and it holds a portfolio of another 300 MW under development.

We deploy innovative photovoltaic technologies on an industrial scale on the ground, on roofs, in car park shading, as well as floating and agrivoltaic photovoltaic projects in partnerships with a strong collaboration with local players.



FLOATING OFFSHORE WIND



Specialised in the development of floating offshore wind projects, EOLFI offers integrated solutions and services across the entire value chain, from development to operation.

IN FRANCE. Promising in many ways, this technology was the subject of a call for tenders launched by ADEME in 2015 for the implementation of pilot projects. The consortium Ferme Eolienne Flottante de Groix et Belle-Ile (FEFGBI), comprising EOLFI, CGN Europe Energy, ADEME and Banque des Territoires, won this call for tenders. This project of three wind turbines of 9.5 MW each will become the first oceanic offshore floating wind farm in operation in France as of 2023. It will produce nearly 100 GWh, equivalent to the annual electricity consumption of more than 20 000 households.

ABROAD. EOLFI capitalises on its internal expertise and capabilities to grow globally, expanding and maturing a significant portfolio of commercial floating offshore wind farms in Europe, the United States and Asia.



R&D TECHNOLOGIES

EOLFI invests in R&D to develop several technologies for the marine renewable energy sector, particularly for floating offshore wind projects with a direct impact on their performance and profitability.

• STATIONIS

A collaborative micro-siting tool for developers which optimises the mooring system and intra-array electrical architecture within a floating offshore wind farm.

• ACCURASEA

Data measurement spar buoy with an onboard LIDAR that allows the collection of accurate data sets for wind, meteo-oceanic and environmental conditions for offshore wind farms.

• SMART CONTROLLER

An advanced internal command and control system which reduces effort and maximises wind turbine energy production.

MEMBERSHIPS



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