

**VALOREM**  
green energy operator



Our children's future is closely related to the way our generation will deal with both the energy crisis and global warming. Renewable energies are the key to sustainable development along with a responsible and efficient approach to our consumption patterns.

VALOREM aims to rise up to the challenge of a sustainable future by joining forces with the population and local authorities.

Together we will investigate all the avenues for a more efficient way of using renewable energies.

Our activities are part of a major nationwide initiative, whose objectives were defined with the 2015 French Law of Energy Transition to support green growth: to produce 32% of our energy from renewable sources by 2030.

Each region has a specific renewable energy potential whether it be wind power, sun power, sea energy, firewood or biogas.

It is everyone's responsibility to use our natural resources to make the planet a better place for future generations.

Jean-Yves GRANDIDIER  
President and founder of VALOREM

# VALOREM, green energy operator

VALOREM, is a green energy operator created in 1994 which started off as a pioneer in the development of wind energy in France.

Over the years VALOREM has branched out into a variety of other activities and become a vertically integrated operator specialized in several energies in France and overseas.

In 2016, VALOREM finalised an equity financing transaction worth a total of €74 million. A new lead international investor, 3i Infrastructure plc, joined by locals and historical shareholders.

VALOREM is certified ISO 9001:2008 and ISO 14001:2004 for the following activities: prospecting, studying, developing, purchase, founding, construction, sales and operation of projects and renewable energy plants.



## A pioneer in French wind power

VALOREM was created in 1994 to promote renewable energy as a sustainable alternative to fossil fuels. In 1997, the founder and president, Jean-Yves Grandidier\*, was joined by Pierre Girard who shares the same values and concerns. Within more than 20 years, VALOREM has become a market leader in green energy production.

\*Jean-Yves Grandidier was also the co-founder of FEE (France Énergie Éolienne) in 1996, the French association of wind energy professionals

## A multi-energy approach

In more than 20 years, VALOREM has extended to other renewable energy such as photovoltaic and hydroelectricity. Building on this expertise, VALOREM is now committed to renewable marine and offshore wind energy.



VALOREM Marine Solutions provides technical services to assist you in achieving your offshore wind and MRE projects.

## A committed and eco-responsible industrial player

VALOREM's techniques are entirely compatible with a growing concern for sustainable development in our society.

VALOREM is a medium-sized company in which employees can work to their full potential in pleasant, environmentally friendly surroundings.





More than 22 years of expertise in renewable energy

## Development

**800 MW** : Wind Energy

**140 MW<sub>c</sub>** : Photovoltaic  
of building permits obtained

**1500 MW** of project  
in development

## Engineering & Design

**7** regional wind energy atlas  
(in France, French Caribbean and Chad)

**200** wind measuring  
campaigns nationwide  
in France, Eastern Europe and North Africa

## Turnkey

**0** MW built  
**5** Onshore  
**5** wind

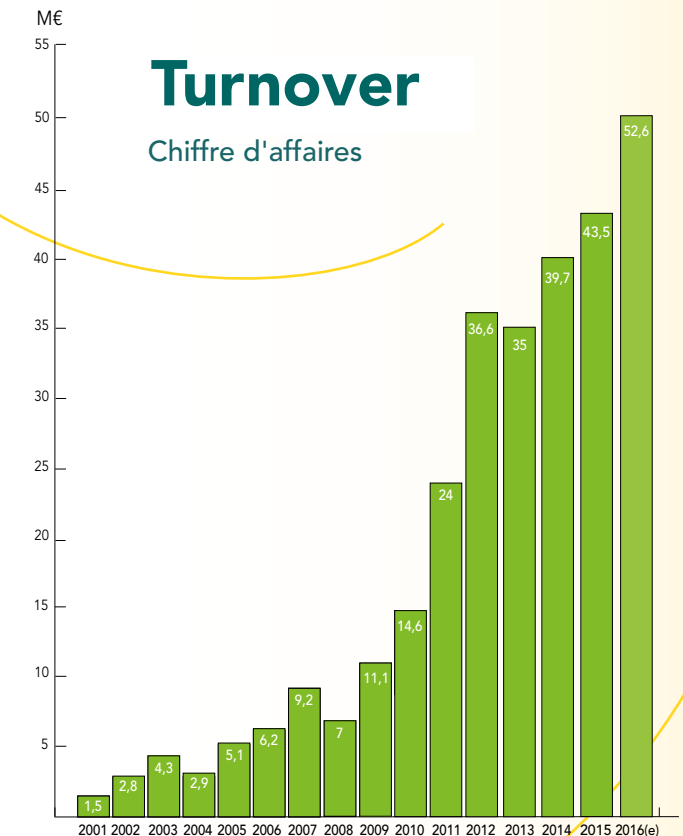
## Operation & Maintenance

**460 MW** operated  
**350 MW** in technical assistance  
**120 MW** in maintenance

**VALOREM**  
owns more than  
**160 MW**

## Turnover

Chiffre d'affaires







We handle every aspect of renewable energies and we assist local authorities and partners at every stage of a project.

# A global vision and expertise at every stage of a project

## Research and Surveys

Regional cartography is essential to select the best sites for renewable energy installations. Our team of experts includes engineers, landscape architects, geographers and a study department which carries out measurement campaigns. We also call upon the services of independent technical specialists such as acoustic engineers and surveyors as well as environmental experts (ornithologists and naturalists) to complete our impact studies.

## Assisting and Developing

We develop projects to promote regional resources in close cooperation with local communities. We assist local authorities (communities, state agencies, experts, associations and neighbours) throughout the development process of a project which includes workshops, meetings and discussions. We value our relationship with local people when planning our projects.

## Construction

We offer EPC to BOP services for renewable power plants. We use our expertise to optimize your construction project. We provide guarantees for delivery time, quality and functionality of your installations.

## Production & Sale

VALOREM faces the challenge of energy transition and become a key player in the electricity market with a diverse energy mix.

## Operation

We operate both our energy farms and other companies'. We guarantee daily monitoring, technical expertise and thorough analysis of the performance of the installations.

## Audit

Building on two decades of expertise, we offer services in auditing renewable energy plants.

## Dismantling

Renewable energies are clean and sustainable. We dismantle our installations when they are no longer of use.

## Investment

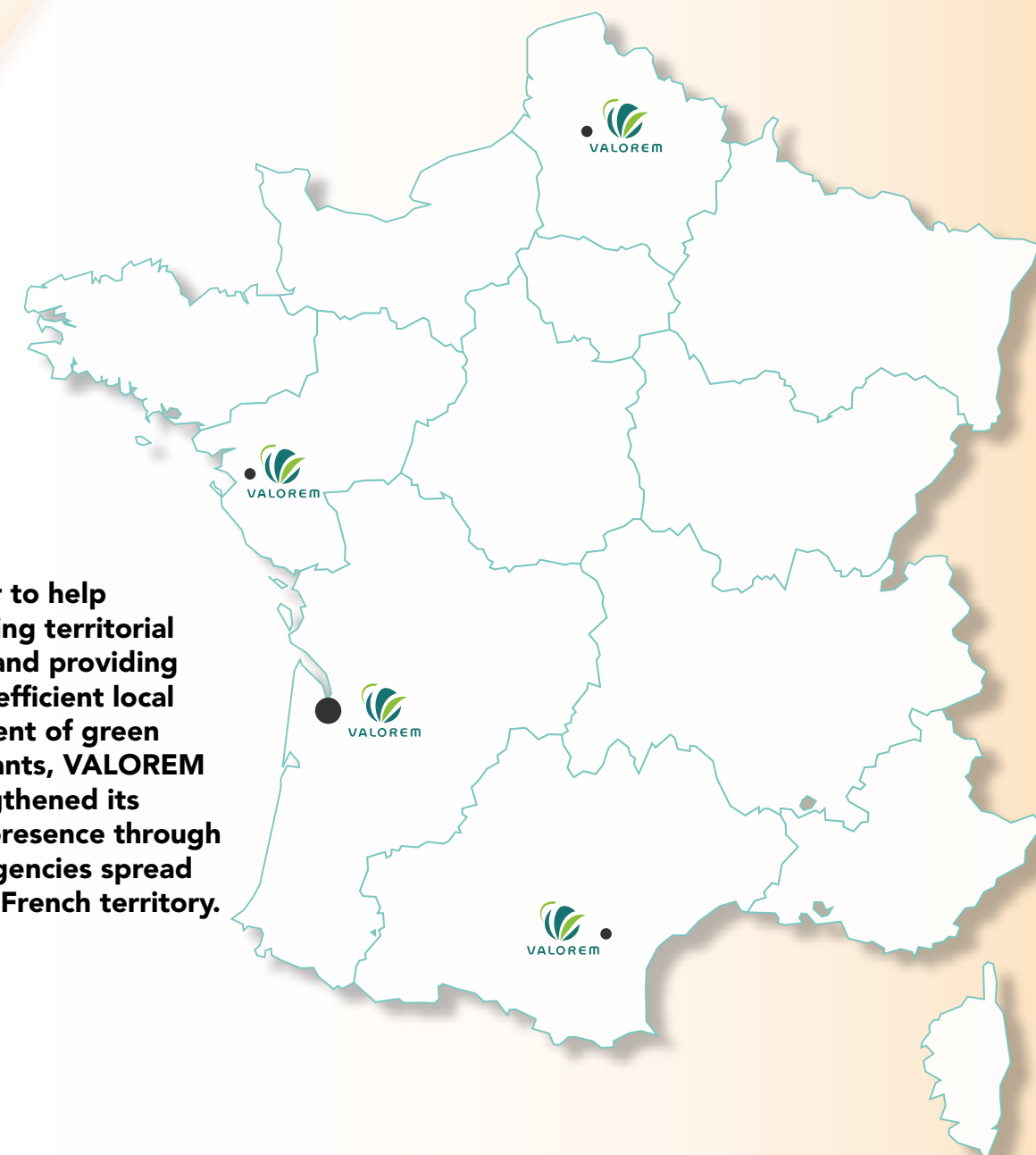
In accordance with our values and commitments, we develop participative financing of our energy farms in order to redistribute benefits to the local communities and the inhabitants.

# A local and nationwide presence


**VALOREM exports  
its expertise abroad  
Northern and  
Eastern Europe,  
Africa, Caribbean  
and Latin America.**



**In order to help  
developing territorial  
projects and providing  
the most efficient local  
management of green  
energy plants, VALOREM  
has strengthened its  
regional presence through  
several agencies spread  
over the French territory.**







As a green energy producer, VALOREM strives to promote sustainable development in our society.

# A responsible green energy operator

## Share the wealth of renewable energy

Renewable resources belong to everyone and VALOREM aims to share the wealth created on a territory with its local inhabitants and public authorities.

With crowdfunding initiatives, any consumer can be an energy producer and thus an active player of the energy transition. Crowdfunding is also a way for citizens to invest in a growing industry sector that creates local jobs.

## Partners of Lalou Roucayrol, French skipper

In 2013, VALOREM has become sponsor of Lalou Roucayrol, and his team "Lalou Multi 50".

As a shipowner and conceptualor of his 50 feet multihulls, Lalou shares with VALOREM the same values of technical challenges exposed to the force of Nature.

## Open up to creative ideas and innovative solutions

VALOREM develops R&D projects to resolve emerging technical challenges and optimize its renewable energy plants.





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