

WIND ENERGY

The pillar of a forward-looking company.

VSB énergies nouvelles brings together all the expertise required to develop power plants producing electricity from integrated renewable energy sources, from prospecting to commissioning. Capitalising on our sense of responsibility and our flexibility, our teams provide support and care in the production of green energy to local authorities, their elected representatives, their inhabitants, as well as state departments and landowners.



WITH WIND POWER,
VSB DEVELOPS A
CLEAN, NATURAL
AND UNLIMITED
SOURCE OF ENERGY
TO PRODUCE
ELECTRICITY
LOCALLY AND
FIGHT GLOBAL
WARMING.

KEY DATA.



40 wind power construction permits obtained for a capacity of 400 MW.



over 300 wind turbines installed.



60 projects under development representing 1,000 MW.

VSB'S VIEW ON WIND POWER: A CLEAN, SECURE, UNLIMITED AND GROWTH-GENERATING SOURCE OF ENERGY.

With over 900 MW worth of permits obtained since 2001, VSB is now a key player in the development of your wind energy project. Our expertise is undeniable, with strong values and building from shared experience with elected representatives and administrations.

The key is communicating with all stakeholders, particularly with elected representatives and local residents. Our method for achieving the energy transition at the heart of territories is raising awareness to encourage support.

Through co-development, partnerships and crowdfunding with communities and residents, VSB encourages all stakeholders to make these sustainable projects their own.



THE MAIN STAGES OF A WIND ENERGY PROJECT.



Feasibility analysis.

Constraint analysis, presentation of the project to the Municipal Council, agreements with land owners.
- at least 6 months -

Studying potential impacts.

Environmental, human, natural, landscape, acoustic, wind measurement.
- 12 to 24 months -

REQUEST FOR AUTHORISATION

Examining the application for authorisation.

Information, dialogue, public enquiry, consultancy (DREAL, SDAP, DDT), Prefect authorisation.
- 9 to 12 months -

PREFECT'S AGREEMENT

Realization of the park

- 12 to 18 months -

Operation and dismantling.

- 20 to 30 years -

WHY YOU SHOULD ENTRUST US WITH YOUR PROJECT.



→ A territory operator as your **single point of contact**. As the contact person for local authorities, elected representatives citizens and landowners, he stands alongside every stakeholder throughout every step of the project.

→ A **development coordinator** in charge of studies and the design of the Environmental Authorisation File (in its entirety).

→ An expert **financial engineering** unit to ensure that the financial and legal arrangements are adapted to the project specificities.

→ An **integrated design office**: monitoring and analysis of wind studies, project mapping using Geographic Information Systems and project definition according to constraints, project design using specific software.

→ **Transparent communication**: project presentation, consultation and acceptance and frequent exchanges with the development stakeholders to ensure fluidity and guarantee success.

→ **Local actions**: farm visits, exhibitions, school workshops, public meetings.

→ **Economic benefits** for communities and their citizens.

LOCAL AND CITIZEN ANCHORING

#1

Local green electricity supply offers

Residents who subscribe to this offer can benefit from cheaper, locally produced green electricity.

#2

Crowdfunding

Local residents and communities can invest using a short-term loan at fixed interest rates.

#3

Opening up the capital

As part of citizen projects, or as part of a partnership with energy unions or local authorities.