



Stages in Developing a Wind Farm*

Prospecting (approximately 1 year)

- Business plan
- Wind mapping
- Strategic studies
- Legal and regulatory frameworks
- Analysis of constraints / limitations
- Meetings with property owners
- Preliminary feasibility studies

Consultations and Studies (2 years)

- Studies of environmental impact (wildlife, flora, land and noise)
- Public consultations
- Geological studies
- Grid integration studies
- Agreements with property owners
- Equipment ordering and agreements with contracting parties
- Licence applications
- Advanced meteorology
- Assessment of wind energy potential
- Installation of wind measuring masts

Construction (1 to 2 years)

- Performance tests
- Construction of access roads
- Base construction
- Turbine erection
- Installation of electrical equipment, transformer station and cables
- Testing and start-up

Operation (at least 20 years)

- Wind farm maintenance

***This information has been provided as an example, however specific stages may vary between individual developments.**

