

Job title	Wind turbine project manager
(ML interviews of linked firms)	
(SCIC EC interviews of linked firms)	
Values and key-words	
What do I contribute for Le Pays? What values does this job stand for, that I represent ? (ESS link)	Wind as an energy is a growing part in energetic mixes; this renewable resource emits no GHG
Job key-words	
The most attractive	Green, sustainable resource for energy Hi-tech sector
national et local context for this activity / professional	
5-year-old-plus jobs and job potential	The sector has come of age. The growth potential is huge (8000 turbines to be set up around 2020 in France only); Brittany is one in the 6 leading regions with lots of projects pending.
Economical viability	The wind is unlimited as a resource; it blows almost equally throughout France 1 turbine supplies 1200 households (heat included) on average
Outlets	To reach the 23% share for renewable energies by 2020, France will need 5000 new jobs in the sector annually
Structures that do offer such jobs	Big private firms, sometimes trans-national
Job definition	
Tasks, assignments, missions :	<p>The project manager is in charge with preliminary operations : location, wind measurements. He monitors and coordinates the various phases of the project, on the administrative, financial, technical sides...</p> <p>The location is chosen according to a series of criteria :</p> <ul style="list-style-type: none"> ⑩ negotiates with local elected personnel ⑩ sensitizes and informs the public ⑩ monitors feasibility studies (rentability, security, respect of the environment, schedule) ⑩ once the project is okayed, he finalizes the administrative, financial aspects; he organizes the worksite; monitors the tests and connection to the grid

Job specific conditions & characteristics	
Flexibility (i.e. capacity to split a project into various modules)	
Salary, career perspectives and progression	<p>Gross yearly salary : €35 000 to 45 000</p> <p>Possible evolution :</p> <ul style="list-style-type: none"> ⑩ degree of engineer with specialization in electro-techniques, mechanics, aerodynamics, sustainable development, environment; ⑩ Licence (same specializations) after years of experience

Recruiting	
Formation, trainings	
Pre-requisites	
Physical aptitudes	
Behavior	<ul style="list-style-type: none"> ⑩ Solid communication and negotiation skills ⑩ dynamism, persuasion skills ⑩ analytic mind ⑩ organization and anticipation skills ⑩ solid sense of responsibilities ⑩ patience : from beginning to realization, a project may take 6 or 7 years (in France)
Learnt competences & skills	<ul style="list-style-type: none"> ⑩ Solid polyvalent knowledge – ecology, mechanics, meteorology, geology, modeling ⑩ solid command of specific soft – project management, simulation, mapping... ⑩ management techniques ⑩ solid command of English, German and / or Spanish – both written and spoken !!!
Job - trade	
Competences close to the job (?????)	
transferability	

Mobility	
Sources/resources	
Already existing description files	
Source websites	
Job 'ambassadors'	
Resource (contactable) people & agencies	
Where to find information about that job	