



Junior Expert Wind Energy

Vacancy – Ref. 2017_BEL_003

Company Profile

3E is an independent technology and consulting company in renewable energy and energy efficiency. The company offers expert technical guidance and due diligence services for project developers, utilities and financial institutions. Additionally it offers a suite of software services that enhance the performance of renewable energy plants, facilitate the implementation of smart grids and assess the energy efficiency improvements in buildings. 3E has also a track record in advising corporate and public authorities on sustainable energy technology, policy and markets.

Its clients include renewable energy project developers, energy utilities, architectural offices, suppliers in the construction markets, maintenance companies, financial institutions and regional and international public authorities.

3E is a fast moving SME and was awarded in 2011 with the Gazelle trophy for its fast growth. It has also been granted the Belgium Top Employer Award in 2012.

The Job

In order to enforce our leading position in wind & solar technical consultancy, we are looking for a motivated engineer to reinforce our wind energy team. Your tasks will consist of:

- Technical consultancy during construction, commissioning and operational phases of a wind energy project
 - Construction monitoring,
 - Turbine inspections, during take-over or operational phase
 - Follow-up of operations and park performance
- Wind site screening, measurement mast recommendations and commissioning
- Participate in feasibility studies of wind energy projects (shadow flicker analysis, visualisations, ...)
- Wind resource assessment and performing long term energy yield calculations for wind projects worldwide

You will work in a team of >20 wind and renewable energy experts. You will start to work as junior

expert, trained by your project manager and senior colleagues. Over time you will increasingly act as project manager on your own projects.

Profile

- Bachelor or master degree in engineering or similar
- Clear interest in technology, technical mindset
- Not afraid of heights
- Driver's license and available for regular travel; flexible in terms of hours and travelling
- Willingness to contribute to the energy transition
- Experience in the wind industry or other electrical/mechanical technical service industry is a clear plus

Skills

- Excellent organisational capabilities, solution-oriented
- Excellent communication and interpersonal skills, both orally and in writing (report writing, client interaction, etc)
- Pragmatic, flexible and hands-on
- Proficiency in English and Dutch. Knowledge of additional languages is an asset, particularly French.

Location

Our offices are located near St Catherine (City Centre) in 1000, Brussels.

Our Offer

In addition to a stimulating atmosphere in a young and highly motivated group of people, 3E offers:

- Attractive salary package in line with your level of experience, including group insurance, hospital insurance, meal vouchers, representation allowance, company mobile phone and profit sharing scheme
- Sustainable transport: Easy access with public transport, 100% reimbursement of public transport fare.
- An international environment: projects in over 25 countries worldwide, colleagues of over 15 nationalities

Interested?

Apply now on www.3E.eu





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Shape your future. Apply now !
Brussels, Toulouse, Cape Town, Istanbul, Beijing