



If you are looking for interesting career challenges in a future-oriented company within the wind energy branch please join our team in Berlin as:

## **DESIGN ENGINEER (f/m) for ROTOR BLADE STRUCTURES**

at our subsidiary location **EUROS Entwicklungsgesellschaft für Windkraftanlagen mbH**

### **Your responsibilities**

- Design and calculation (FEA) of rotor blade structures in composite technology
- Modelling and calculation of material properties in correlation with design as well as production processes
- Preparation and evaluation of calculation results
- Continuous development of processes and calculation methods
- Documentation and verification within the scope of rotor blade certification

### **Your profile**

- Scientific University degree (aeronautical, mechanical engineering or equivalent)
- Very good understanding of iterative design processes
- Self-reliant and well-structured work approach
- Very good knowledge of MS Office
- Fluent English
- High degree of motivation, carefulness,
- Accuracy and sense of responsibility
- Willingness to travel, driving license

### **Additionally desired knowledge and experience**

- Design and calculation of rotor blade structures (Ansys Workbench)
- Knowledge of composite material modelling
- Programming of design and verification tools (C, C++, Matlab, Python)

### **Our offer**

- Interesting and varied occupation in an international environment with a promising future
- Attractive and performance-related pay
- Individual responsibility and freedom for self-assumed impulses
- Convenient, friendly working atmosphere in a dynamic team
- Flat hierarchy with short ways of decisions in family-friendly company

Please send your complete application documents together with your salary expectations and your earliest possible date of joining the company to [jobs@euros.de](mailto:jobs@euros.de).

