

Founded in India in 1995, Suzlon is today among the globally leading manufacturers of wind turbines. Our wind turbines stand for ecological energy generation and high economic efficiency.

Our corporate communication is open, transparent, respectful and characterised by trust and cooperativeness. Do you want to work flexibly and self-motivated and continue your personal development? If yes, Suzlon is the right employer for you!



## Controls Engineer (m/f/d) - Ref.: 534



The position to strengthen our team in Rostock shall be filled as soon as possible. If you are interested in working in the wind industry we are looking forward to receive your application.

## Tasks:

- Further development of turbine controller
- Model-based software development in Matlab/Simulink
- Compilation of DLLs for Load Calculation
- Data analysis
- Knowledge of and adherence to latest ISO 9001 and 14001 standards and their requirements. Knowledge of and adherence to TG and Suzlon policies and processes as laid down in the TG Business Management System (BMS), support to continual improvement of BMS incl. active participation in internal and external audits

## Special knowledge:

- Matlab/Simulink
- Controls theory, signal processing

## Desired Profile:

- Dipl.-Ing. / Master, Software Engineering / Automation Control Engineering
- Matlab/Simulink expert with practical experience in controls engineering and signal processing
- Min. 3 years professional experience, preferably in wind industry
- Experienced in design of safety related control systems and compliance with relevant standards
- Experience in PLC-programming and C would be beneficial
- Good command of the English and German language verbal and in writing
- Ability to work in a cross-functional team
- Good communication skills
- Creative and pro-active way of working
- Willing to work in a dynamic, international environment

We offer demanding and interesting tasks in an innovative and dynamic surrounding with reasonable payment and flexible working times.

If you are interested in the position please send your complete application package along with your salary expectations and earliest entry date quoting our reference number to: seg\_hr@suzlon.com

