



Founded in 1969 as SEG in Krefeld, Germany - grown under Woodward for more than 10 years - ConverterTec is a global specialist in electric power conversion. Since 1995, first variable-speed Concycle® generators and power conversion technology is being used in marine applications, Uninterruptible Power Supply as well as in upcoming wind and solar/PV applications.

As of today, we are looking to a legacy of more than 24,500 converter systems in on- and offshore applications, shipped to 47 different countries worldwide, representing more than 45GW of installed power.

With our branches in Kempen, Krakow and Sofia as well as other global service hubs, we support our customers worldwide.

In Brzegi we are looking for an Electrical Engineer

Your tasks:

- Electrical design and product engineering of Control Panels
- Preparation of related specifications and requirement documents
- Executing the system design phase following structured design methods from concept to final validation
 - o Low Voltage Directive (2014/35/EU)
 - o EMC Directive (2014/30/EU)
 - o IEC 61439-1
 - o IEC 61439-2
- Maintain related BOMs and product documentation in the ERP systems
- Evaluation and implementation of Engineering Change Request
- Following the applicable quality standards by using tools as e.g., DFM, DFMEA
- Implementation of Corrective Actions
- Review changes on customer drawings and specifications
- Participation in international and multi-site projects
- Commissioning and electrical measurements of designed products

Your Profil:

- Bachelor's or Masters Degree in Electrical Engineering or related field
- Experience in design of Control Panels
- Be familiar with electrical components used in electrical switchboards, work experiences in related area is preferred
- More than 2 years of proven experience in industry
- Demonstrated ability to communicate well in English
- Ability to effectively operate in the international project team environment and communicate with customers
- Knowledge of engineering software EPlan, AutoCad/DraftSight 2D
- Capable to drive results across organizational boundaries

What we offer:

- Work for a key player in the renewable energy industry with continuously growing market opportunities
- Attractive work conditions in a dynamic organization as part of a globally operating group
- Permanent employment contract after probation period
- Private healthcare provided by LuxMed/SALTUS
- Mybenefit platform including Multisport access
- Life insurance
- Modern and convenient new office location with parking space

If you are interested in an offer, please contact us

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