

# BE

## PART OF OUR GREAT WINNING TEAM

Super B Lithium Power B.V. is a world-class and fast growing developer and manufacturer of high-end lithium batteries. Our batteries are being used by leading companies in the transportation, industrial and energy storage sector. Just to name a few of our customers; Ferrari, Aston Martin, Eaton, Morelo, Rapido, Nifty Lift and Bénéteau.

We are ambitious, fast-moving, dynamic, and continuously seeking for new business opportunities. Do you want to be part of our energetic team? Don't hesitate and contact us, so we can meet soon!



**SUPER B**  
lithium batteries



## POWER ELECTRONICS ENGINEER

To support our fast growth and expansion, we are looking for a **Power Electronic Engineer**, located in Hengelo, The Netherlands. The Power Electronic Engineer will realize large energy storage systems which will be used for marine, shipping, grid support, solar parks, wind farms and charging infrastructure. Other applications are for example frequency regulation, net balancing, peak shaving and congestion management.

### Responsibilities

- Realize large energy storage systems for multiple markets (Lithium battery systems from 500 kWh to 3 MWh, possible scaling up to larger systems).
- Verify the design of customized power containers and create test plans.
- Develop and manage new and existing applications.
- Cooperate with suppliers, check the specifications and electronics per design.
- Build up and maintain a professional network in the industry for further developments and prospects.

### Skills and Attitude

- Bachelors' or Masters' degree in a relevant education, for example Electrical Engineering.
- Hands-on experience with Power Electronics and AC/DC converters.
- Field experience with commissioning and troubleshooting of Power Electronics.
- Knowledge of grid codes is a plus.
- Knowledge of inverters, islanding and grid connection energy management systems.
- Excellent team player with a practical attitude.
- Self-starting and motivated personality.
- Excellent communication skills, able to communicate on a professional level with internal and external parties.

Interested? Please send your motivation letter and resume to: Super B, Attn.: Anne Rohaan, Demmersweg 3, 7556 BN, Hengelo (OV), Netherlands, +31 (0) 88 007 6000, [a.rohaan@super-b.com](mailto:a.rohaan@super-b.com)