
NPI Engineer for Green Transition products

Are you looking for a new challenge? Do you want to shape the products and production of the future in power electronics, creating AC/DC, DC/DC, and energy storage converters for the green transition? We have a challenge for you in a fast-moving company where time-to-market is essential.

As an NPI Engineer at Converdán A/S, you will be responsible for planning, managing, and coordinating the design approval of new products in close collaboration with the development team and the production team. You will ensure optimal DFM and DFA, working closely with the relevant departments.

You will contribute to the development of the process, through technical guidance, assessment of design, development, assembly and testing techniques within product manufacturing. Furthermore, you will help to define how new products are quickly transferred from development to mass production, but at the same time comply with quality and cost expectations.

In the role of NPI Engineer, you will be responsible for the following tasks:

- Technical ownership in connection with prototype construction and series production
- Prepare, document, and specify necessary production and test equipment in collaboration with the project team
- Preparation and maintenance of production basis, parts lists, and documentation
- PCN, ECO and ECR handling to ensure quality, product availability and product life
- Continuous improvements of systems, components, and production processes
- Establish yourself as an expert in DFM and DFA processes in the development stage of new products

Qualifications and experience

We are looking for a professionally strong person with a minimum of 2 years of experience as an NPI Engineer. We expect you to have a professional background as an electronics technician, production engineer or similar. In addition, it is a requirement that you have experience with process development as well as inspection and measurement techniques in production. Experience with known manufacturing processes, equipment and quality systems is considered a plus. You have a good understanding of manufacturing and design standards, such as IPC610 and J-STD-001.

As a person, you are self-driving, committed and result oriented. You are used to maintaining an overview and have previous experience of solving start-up challenges in connection with the introduction of new products. You are cooperative, responsible, and productive in a team environment. You can quickly adapt to changes in requirements and priorities. It's a requirement that you master both written and spoken Danish and English.

We offer

An interesting job in an ambitious and growth-oriented company. We have our own in-house electronics production, and one of our strengths is that, with this close integration of development and production combined with a "Go do it" attitude, we move quickly and safely from design to ongoing production.

Our organisation is characterised by highly motivated, responsible colleagues. Freedom with responsibility is one of our key values, and you will find the working environment is informal, agile, and deeply founded on a good collegial spirit. Determined to attract and maintain the best talent, we encourage all to continuously learn new skills. We have a flexible attitude towards working hours, a policy for home-working and we offer a favourable salary and pension plan as well as health insurance.

Application

Please send your application letter and your CV via job@converdand.com. We encourage you to apply as soon as possible, as we process the applications on an ongoing basis. If you have any questions regarding the position, you can contact COO Rasmus Pedersen on phone 26 23 36 31 or email rp@converdand.com. All job applications are treated with full confidentiality.

About Converdan

Converdan A/S develops and produces power converters that are used in fast chargers for electric cars, energy storage and other applications for customers worldwide. The company won the “Børsen Gazelle Award” three consecutive years and expect continuous growth in the years to come. We are currently 22 colleagues in development and production. Read more about Converdan A/S at www.converdan.com.

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