



Senior Staff Engineer Product Definition (f/m/div)*

Job description

You love technology and working on new products with customers? You are able to learn quickly and develop yourself as an application expert? You find joy in pulling on one string with a team of like-minded people ranging from Development to Marketing and Sales? Then this is exactly the right job for you: as Product Definition Engineer for integrated Wide Bandgap High Voltage Semiconductors (i.e. GaN) products in switched mode power supplies, you will work with key customers and be involved in requirement definitions as well as the concept and development phase of new products. Join our Power & Sensor Systems Division (PSS) and apply now for your #PSSDreamJob!

In your new job you will:

- **Define target specifications for multicomponent / integrated power switch products** in switched mode power supplies including definition of critical product details and preparation of application tests
- **Support feasibility study** and **review concept / product architecture**
- **Define and create test boards** and lab benches
- **Conduct application specific lab testing** including documentation of results
- **Support internal verification** and customer validation of prototypes
- **Work with development, marketing and key-customers** in the design in phase, provide on-site technical support for selected key customers and our sales force
- **Drive future system application specific product improvements** and suggestions for new products in collaboration with product marketing / product development
- **Provide and review technical content** for product roadmap
- **Generate promotion material** based on value proposition
- **Provide training** and **handover to Application Engineering**

Profile

You drive your tasks with engagement, passion and pro-activeness. You are personally committed to the customer's concerns, awarding them a high priority and are capable to resolve technical issues until completion. Your strong communication skills and team player mindset support you in your work within interdisciplinary and multicultural teams.

You are best equipped for this task if you have:

- **A university / university of applied sciences degree in Electrical Engineering, Power Electronics or equivalent**

At a glance

Location: **Villach (Austria)**
Job ID: **350966**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **350966**
www.infineon.com/jobs

Contact

Melanie Happerger
Talent Attraction Manager



- **5+ years of experience** in the design, development and/or test of power supplies and integrated WBG products, ideally with iGaN technology
- **Experience with system application, simulation, programming, Micro Controller, layout software**
- **Experience in technical customer support** and intercultural communication
- **The ability to learn quickly** and the **motivation to work independently**
- **Excellent English skills** with German skills as a plus
- **Openness to travel**

We offer competitive salaries and additional benefits based on your performance, experience and qualification. The employment is in accordance with the collective salary and wage agreement for employees of the electrical and electronics industry, employment group H (<https://www.feei.at/wp-content/uploads/2021/04/minimum-salaries-white-collar-workers-2021.pdf>). The monthly salary is paid 14 times p.a. We offer a higher compensation depending on your expertise and skills.

Benefits

- **Villach:** Möglichkeit für Coaching, Mentoring & Netzwerken; Trainingsangebot & strukturierte Entwicklungsplanung; Möglichkeit zur internationalen Entsendung; Verschiedene Karrierepfade: Project Management, Technical Ladder, Management & Individual Contributor; Flexible Arbeitszeit: Vertrauensgleitzeit; Möglichkeit zum Home Office; Offenheit für Teilzeit (auch in der Elternzeit); Sabbatical; Kindergarten am Standort Villach & Klagenfurt; Sozialberatung & Betriebsarzt; Gesundheits- & Vorsorgeprogramme; Kantine; Versicherungsangebot zu attraktiven Konditionen; Lohnfortzahlung im Krankheitsfall; Arbeitgeberfinanzierte betriebliche Altersvorsorge; Offenheit für flexiblen Übergang in die Altersrente; Erfolgsbonus; Barrierefreiheit am gesamten Standort

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

– Power & Sensor Systems (PSS) drives leading-edge power management, sensing and data transfer capabilities –

Infineon **PSS** semiconductors play a vital role in enabling intelligent power management, smart sensitivity as well as fast and reliable data processing in an increasingly digitalized world. Our leading-edge power devices make chargers, adapters, power tools and lighting systems smarter, smaller, lighter and more energy-efficient. Our trusted sensors increase the context sensitivity of “things” and systems such as HMI, and our RF chips power fast and reliable data communication.

[Click here](#) for more information about working at PSS with interesting employee and management insights and an overview with more #PSSDreamJobs.

At **Infineon in Villach** you shape the technologies of tomorrow and work in an international environment with more than 3700 colleagues from over 65 nations. Your personal contribution will be valued and appreciated as the cornerstones of our success. And all that in beautiful surroundings which guarantee a high quality of life.

The **City of Villach** is located in the center of Carinthia, Austria's southernmost province, in close proximity to the Italian and Slovenian border. Living in Austria has many social, health-care-related and economic perks. The country's social and health care system is



among the best in the world and for decades numerous international surveys have singled out Austria as a particularly safe and wealthy country with a high quality of life. Villach itself benefits from its status as a “small town”, offering everyday living at affordable prices in an outstanding setting.

Find out what you like most about Villach and join us:

<https://www.welcome2villach.at/>

** The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

