



## Senior Project Leader Wafer Technology Development (f/m/div)\*

### Job description

Are you able taking new perspectives and thinking in solutions rather than challenges? Do you describe yourself as a constructive communicator that can bring people together and take decisions if needed? You like to be at the pulse of time shaping the technologies addressing future trends in the energy and mobility industry? As Senior Project Leader Wafer Technology Development you are able to bring all these aspects into reality. This position is part of Infineon's Project Management Career Path. It provides an attractive career opportunity for employees who focus on managing projects and functional leadership of project team members.

In your new role you will:

- **Plan, control and execute development projects for IGBT and diode wafer technologies** and make sure to meet performance, schedule, and cost targets
- **Maintain the overview and understanding of technical interdependencies** in order to proactively identify arising problems and risks
- **Monitor changes against original project objectives** and be prepared for adapting plans accordingly
- **Set up systematic experiments** for engineering samples to be manufactured in our leading-edge wafer fabs
- **Analyze test and characterization results** to deduce further improvement needs of silicon-based high-performance power devices
- **Coordinate project activities** globally across various Infineon sites
- **Identify stakeholders and develop relationships** to ensure smooth project progress and completion

### Profile

You are a self-motivated person who strives for performance, quality, risk-prevention and continuous improvement. As a role model for open communication and feedback, you know how to successfully align with various people internationally. Your structured working style helps you to follow the department's big picture and contribute to the projects' success even in more complex situations. Last but not least you challenge and develop yourself and take responsibility of your professional development.

You are best equipped for this task if you have:

- A degree in **Semiconductor Physics, Electrical Engineering**, or a related technical field, preferable a PhD

### At a glance

Location:

Job ID: **340170**

Start date: **as soon as possible**

Entry level: **1-3 years**

Type: **Full time**

Contract: **Permanent**

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

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[www.infineon.com/jobs](http://www.infineon.com/jobs)

### Contact

**Sebastian Schmaus**

Talent Attraction Manager



- **3-5 years of professional experience in the semiconductor industry** or related academic research, ideally in the area of **technology development**
- **Hands-on project management knowledge and experience** in terms of project initiation, planning and closing, including reporting and documentation; experience with MS Project would be a plus
- A **good technical understanding** of power electronic device physics, wafer technology development and semiconductor processing are a plus
- A **proactive mindset with strong communication and moderation skills** to align between various stakeholders
- **Strong English skills** in order to interact successfully with cross-functional teams globally; **German** is a plus

## 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.

– Industrial Power Control (IPC) empowers a world of unlimited energy –

Power semiconductors play a crucial role in increasing efficiency and reducing energy losses along the whole energy conversion chain.

As the global leader in power semiconductors, Infineon IPC delivers leading products and solutions for smart and efficient energy generation, transmission and consumption. We strive to make this planet a greener place where sufficient energy is accessible to everyone – wherever and whenever they need it.

*\* 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.*

