



## Senior Project Manager SoC IP Development (f/m /div)\*

### Job description

As part of the Power and Sensor Systems (PSS) division, the System Innovation and Software department (SIS) provides innovative system studies and tailored solutions. Our systems are especially designed in a cross-divisional context. SIS successfully manages the development and delivery of Infineon/PSS differentiating IPs for product integration on multiple platforms across the organization. This requires new processing architectures in deep submicron circuit design combined with software and a system understanding.

In your new role you will:

- **Manage IP/SoC projects** with several subtracks and drive IP/SoC development schedules.
- **Coordinate & drive IP design milestone reviews**, prepare the presentations and represent your projects in reviews.
- **Report project progress to management** and coordinate internal status report meetings.
- **Track design metrics and targets and update relevant dashboards** for your projects.
- **Ensure successful and timely delivery of a quality product.**
- Alignment with other related projects, especially SoC projects.
- **Process Improvements** – Setup new processes and drive automation as required
- **Drive flow and resource optimization:** Identify process waste and minimize them.

### Profile

We want your excellent project management skills, ideally combined with thorough expertise and knowhow in IP/SoC development for IoT and industrial microcontrollers. This makes you the perfect project manager for our System Innovation team.

You are best equipped for this task if you have:

- **A degree in Electrical Engineering, or similar**
- **At least 6 years of experience in the semiconductor industry working on IP/SOC development with at least 4 years in Project/Program Management** including an IPMA Level C Certification or similar
- **In depth understanding of IP development process, tools/flows and methodologies and life cycle of a SoC**

### At a glance

Location: **Dresden (Germany)**  
Job ID: **322999**  
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: **322999**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)

### Contact

**Elisa Stasch**  
Talent Attraction Manager



- **Strong interpersonal skills** being able to effectively communicate at all levels
- **Experience working in a dynamic engineering environment** and real-time crisis leadership skills.
- **Strong Commitment to own/drive project development**, and lead multi-functional groups against plans using well-defined metrics.
- **Excellent English language skills**
- **Experiences in working in multi-functional and inter-cultural teams**

## Benefits

- **Dresden:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International Assignments; Different Career Paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions in office jobs; Home Office possibilities; Part-time work possible (also during parental leave); Spots in local kindergarden; On-site social counselling and works doctor; Health promotion programs; Fitness Room; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport, car sharing, charging station for e-cars and e-bikes; Accessibility, access for wheelchairs

## 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.

The **Development Center Dresden** was launched in 2019 and is growing successfully. Today, almost 70 top-class experts and young talents from 10 nations are working on research and development of new products and solutions for automotive and power electronics, chip design and verification, characterization of complex systems as well as development of products and solutions with artificial intelligence. In the long term, the Development Centre will employ around 250 people. State-of-the-art research and characterization labs facilitate R&D activities for automotive applications, electromobility and AI chips of the next but one generation. The Development Centre covers the complete development value chain from product and system definition to qualification.

This is the right place for you, if you want to work in a high-tech environment, master challenges of advanced product development, be part of a multicultural team with great spirit and experience a startup-like culture. #DCDresden

*\* 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.*

