



The team for **Supply Chain Innovation** at **Infineon Technologies AG** in Munich (Germany) is looking for an interested and qualified student to conduct his/her **Master's Thesis** on

## **Change Project Empowering Inter-Site Technology Development in a Global Semiconductor Supply Chain**

### **Infineon at a glance**

Infineon Technologies AG is a world leader in semiconductor solutions. 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.

### **Job description**

The semiconductor industry is known as one of the most challenging businesses in today's global economy. A short time-to-market is a must to be able to survive despite the high complexity of the semiconductor products. It requires joining effort to develop leading-edge technologies across multiple sites that are spread all over the world. In this context, the proposed Master's Thesis addresses a change project that empowers inter-site technology development within Infineon's global supply chain.

### **Your key tasks**

- Develop appropriate KPIs to monitor effectiveness of inter-site remote technology development.
- Conceptualize the transition from pilot project phase to regular project execution.
- Accompany roll-out of state-of-the-art collaboration tools & virtual team management across sites.
- Develop a communication plan as part of a change management process.

Additional tasks may include the organization of workshops with pilot project managers and the authoring of newsletter articles to make expert knowledge accessible to a wide audience.

### **Your profile**

You are best equipped for this task if you fulfill the following requirements:

- Solid knowledge in operations and SCM proven by excellent results in related lectures.
- High motivation for in-depth understanding of technical details and willingness to learn.
- Combination of strong analytics & innovation skills with hands-on abilities to put theory into praxis.
- Excellent communication skills in English and solid experience with MS Office suite.

### **Your key benefits**

- Gain professional experience at a multinational, DAX30 listed company, and grow your network.
- Apply and deepen your skill set in operations, SCM, change management, project management...
- Be part of an international team that develops leading solutions to complex supply chain problems.

**Begin:** October 2017.

**Contact (Infineon):** Dr. Thomas Ponsignon ([thomas.ponsignon@infineon.com](mailto:thomas.ponsignon@infineon.com)).

Any interested student, please send your application together with your curriculum vitae and transcripts of records by email.