



Principal Engineer Yield Management (f/m/div)*

Job description

Yield management is a key factor for cost efficient and highly reliable semiconductor manufacturing. As a Principal Engineer Yield Management, you will be responsible for sustaining and developing the yield management reporting tools within the Global Product Engineering department.

In your new role, you will:

- Be the business application owner for Infineon **Yield KPI reporting platform**
- Continued development of Infineon **yield systematic**
- Safeguard reporting **data integrity** including regular reviews and data analysis
- Develop and ensure **long term sustainability** of the reporting platform
- Sustain and develop reporting **data model and business processes** across various company functions
- Work with **cross functional teams** , to understand and identify business needs to define and approve change requests
- Work as a **technical specialist in project teams** to enlarge the scope of the reporting system

Profile

You accept responsibility for common goals and put the team's results above your own interest. You are personally committed to the business partner's concerns and award them a high priority. You have a clear notion of how innovation contributes to the commercial success of the company.

You are best equipped for this task if you have:

- A degree in **electrical engineering, mathematics, informatics** or a related field
- At least **6 years of professional experience** in a relevant role, e.g. Yield Management, product engineering, master data management and within semiconductor industry
- **Ability to coordinate knowledge and inputs** from a range of experts for data model development
- Proven experience in **supply chain data structure**
- Previous experience with complicated software solutions would be a plus
- Excellent **English** language skills, German language is not mandatory

Why Us

At a glance

Location:

Job ID: **344540**

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: **344540**

www.infineon.com/jobs

Contact

Bari Guritno

Talent Attraction Manager



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.

The **backend segments** enable the development of comprehensive innovation across the entire value chain: starting with chip manufacturing, to wafer testing, preassembly, package development and development of new materials. The backend cluster combines the competencies for planning, productivity, innovation and quality, assembly and testing.

** 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.*

