



Senior Staff Engineer Yield Intervention (f/m/div)*

Job description

As a Senior Staff Engineer, Yield Intervention, you will drive problem solving for critical issues to ensure yield improvement and reduce lot hold on rate by deep dive on root cause finding via data analysis and provide solution in global cooperation with our production sites.

In your new role you will:

- Acting as high level **Product-Test Engineering expert** which is flexible on availability to **support segments on demand for critical and urgent topics**
- Booster further **development of improvements in methods, processes and automation** by gained experience during work on operative topics
- Drive and support segment PTE with leading edge solution in term of data analysis, reporting, problem solving and etc.

Major Tasks & Activities:

- Drive problem solving for critical issues to ensure yield improvement and reduce lot hold on rate by deep dive on root cause finding via data analysis and provide solutions
- Selection of suitable methods and tools for problem solving. Apply and provide latest methods/tool (such as latest Lot On Hold and data analysis tool)
- Possible manage the PTE support via a project as PJM or Workpackage leader including proper project setup, planning and review with steering committee (depend on the topics or projects)
- Hotline Support for questions & small operative services (e.g. with specific data analysis, with specific reports, small scripting, etc)
- Require on site support under "Assignment Approach" based on the agreement between the segment PTE head and Cluster PTE heard in term of duration, location and topics on demand
- Support R&D projects regarding yield improvement

Profile

You are best equipped for this task if you have:

- Bachelor/Master/Diploma Degree in **Electrical & Electronics Engineering**
- High competency in defined competence field for **PTE Level II** and above

At a glance

Location: **Warstein (Germany)**
Job ID: **350482**
Start date: **Oct 04, 2022**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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Contact

Felix Krackau
Talent Attraction Manager



- Very good understanding of latest **BE PTE capabilities in development**, understand what can be applied in pilot phase and apply in rollout phase

Key strengths:

- Flexible and fast understanding of new issues and topics, strong problem solving competence
- Flexible to business travel to different manufacturing sites are required depending on business needs
- Experience in managing large (key) projects, ability to facilitate and lead interdisciplinary & international virtual teams will be an advantage
- Experience working abroad and sensitivity in understanding how to handle cultural differences/strengths
- Fluency in English due to working in multi-cultural teams internally and externally, fluency in German will be an advantage for interface communication
- Very strong communication and presentation skills

Benefits

- **Warstein:** 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; Home office options; Part-time work possible (also during parental leave); Sabbatical; Holiday child care; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Accessibility, access for wheelchairs

Why Us

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Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

** 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.*

