



Supplier and Reliability Engineer (m/f/d)

Sicoya is a technology leader in silicon photonics based interconnect solutions with headquarter in Berlin, Germany. We offer monolithically integrated semiconductor chips and transceivers for next generation data centers. The team consists of highly professional design engineers and managers with many years of experience in bringing state of the art products to the market. In this position you will dive into a unique challenge, as you are involved in the design and the development of the next generation of optical transceivers.

Start: a.s.a.p.

Employment: Full time

Experience: 5+ years of experience

Your tasks:

- Planning and coordination of reliability tests of new and existing materials, production processes and products
- Failure analysis and coordination of corrective and preventive action, especially for suppliers issues
- Technical risk assessment during different product development stages
- Supplier support regarding qualification, reliability and audits
- Definition of incoming inspection criteria in alignment with product and process development
- Execution of supplier appraisals

Required profile:

- Master's degree in Optics, Electronics or Semiconductor Technology
- Adequate experience in handling of opto/electronic devices and test equipment
- Must have experiences in data analysis and documentation/presentation of those results
- Familiar with understanding of standard and norms (e.g. Telcordia, MIL, IPC, Jecdec)
- Proven experience of quality tools like FMEA, SPC and Audits
- 5+ years of experience in dealing with suppliers and execution of reliability testing
- Proactive problem-solving skills combined with willing to take international business trips
- Team player that thrives in a dynamic working environment
- Professional working proficiency in English is mandatory and knowledge of German is an asset

What we offer:

- High degree of personal responsibility within a flat company hierarchy
- Ambitious internationally expanding team
- Various future carrier opportunities for every career level
- A relaxed and inspiring working environment with lounge area, free drinks and fruits
- Regular team events and team building measures

Are you interested in working with us? Then we may just be waiting to hear from you. Please send us your CV and a motivation letter by email to: jobs@sicoya.com

Sicoya is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to gender, race, color, ethnicity, national origin, religion or belief, sexual orientation, disability or age.