

PLOX ASIC Test Engineer

About the company

Qplox is a fast-growing company offering test and automation engineering. Headquarters in Leuven, with offices in Barcelona and Eindhoven.

Our clients are major multinational enterprises and local companies from automotive, semiconductors, RF, consumer electronics.... Our Test automation group offers a one stop shop for designing automated test benches, system integration production, lab automation and data acquisition systems, with a growing focus in IoT sensor networks.

Our consultancy department offers services in RF, semiconductors and electronics design and test, as well as on the crossing roads of Nanotechnology, Bio-Science Engineering and Biotechnology.

Job Description

We are looking for a skilled Test Engineer to develop and manage integrated circuit (ASIC) test solutions. In this role, you will act as the technical interface between international customers and test partners, ensuring the successful characterization, qualification, and production of customer ASICs.

Key Responsibilities

- Define and oversee the planning of work packages across different project stages in collaboration with the Project Manager.
- Establish and implement ASIC test solutions in coordination with the test house.
- Organize Radiation Test campaigns for space-related products.
- Develop and discuss prototype-to-production volume ramp plans with customers, including characterization and qualification.
- Manage the transition from prototype to volume production.
- Identify and propose cost optimization strategies, including yield improvement plans, multi-site test solutions, and packaging options, in collaboration with customers and test partners.

Location: Leuven, Belgium

Required Skills and Qualifications

- Master's degree in Electronics.
- Preferably over 5 years of relevant experience.
- Strong background in project-based work.
- Proactive and customer-focused mindset.
- Excellent command of English.
- Willingness to travel regularly (approximately one week per month) to visit subcontractors.

We Offer

- Join a dynamic and innovative environment where you'll contribute to cutting-edge technology that shapes the future. You'll be part of a team that thrives on solving challenges and pushing technological boundaries.
- Assignment Type: Full-time
- Work Schedule: 40 hours per week
- **Work Environment:** A flexible hybrid setup, allowing you to work both from our office and remotely to support a healthy work-life balance.

Contact

Send your CV and application letter detailing their experience and qualifications to <u>jobs@qplox.com</u> with the subject "**ASIC Test Engineer**".