

PA/QA Engineer

Anywaves Luxembourg (EmTroniX) · Hautcharage, Luxembourg · Full-time

Location Hautcharage, Luxembourg	Contract Permanent contract	Status Open	Compensation According to profile
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To apply, please send your cover letter and CV to jobs@emtronix.lu.

Work environment

Anywaves has been at the forefront in electronics and embedded software for NewSpace applications since 2001, specializing in project management, design, testing, and production. With expertise in digital signal processing, telecommunications, electrical and mechanical engineering, we are driving the future of space technology. With a team of over 45 diverse, international professionals, Anywaves is a dynamic, tightly knit company that thrives on collaboration, creativity, and innovation.

Recently, Anywaves joined forces with Anywaves, a leading European space antenna specialist, creating a stronger, more integrated space RF, electronics, antennas and payload subsystems group. This merger opens up exciting new opportunities to work on larger, more complex programmes, expanded international markets, and end-to-end satellite payload technology solutions.

Key responsibilities

- Establishing the PA and Safety requirements baseline for all elements of the project
- Produce and implement PA/QA plans
- Ensure that materials, mechanical parts, processes and electrical components used to assemble the product shall be fit for purpose over the entire lifecycle
- Support design and procurement process (selection, audits, specifications)
- Organize, manage and lead PA related meetings
- Perform or specify and delegate inspections
- Control suppliers' deliveries, PCB assembly, Product integration, AIT activities
- Follow up non-conformance, manage waivers and deviations, chair NRBs
- Maintain all required PA templates, forms and databases
- Reporting project PA status (risks, deviations, issues, schedule of PA activities)
- Support Project Managers with configuration control and data management

Job requirements

- Over 5 years relevant experience in space sector
- ESA documentation experience & ECSS
- Experience with working in clean room
- Experience with FMECA and radiation analyses
- Excellent communications skills both written and oral
- Strong analytical and problem-solving skills
- Strong quality awareness

Who we are looking for

- Master's degree in Engineering required (preferably in Electronics or Mechatronics)
- Synthetic, coherent and consistent mindset
- Excellent team-working skills
- Fluency in English is mandatory, French or German are strong assets

We invite you to submit your CV and cover letter, showcasing your motivation for the position and Anywaves's positive impacts to the company. Expose and demonstrate how your skills align with the job requirements to make a meaningful impact.

Apply

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