



Product Assurance Engineering

DESCRIPTION

DAS PHOTONICS is an upcoming and pioneering Spanish High-Tech enterprise whose mission is to develop innovative solutions, based on proprietary, high-performance photonic technology for the defense and space sectors. In recent few years, quantum systems and communications have rapidly stormed into these fields with an exponential growth, providing both novel and unprecedented applications. Being aware of this, **DAS PHOTONICS is seeking strong candidates with a solid background in the field of product assurance engineering, whose main objective will be to set up a new research line within the company based on a permanent position.**

➤ MAIN RESPONSIBILITIES

- I. PA's primary goal is to ensure that DAS products meet their defined goals in a safe, available, and reliable manner.
- II. Establishment and supervision of quality standards: reliability, usability and performance
- III. Process support for the execution of products or services
- IV. Assurance and analysis of product or service
- V. Continuous improvement of the product or service and its processes.
- VI. Establishment of general standards of know-how and best practices
- VII. Commitment to quality throughout the organization to ensure product quality. Product Assurance management will be fully integrated into project management and will receive the highest priority from the organization's management.
- VIII. Definition of Product Assurance requirements for lower-tier suppliers
- IX. Definition of a Product Guarantee Plan that describes the program and how it meets the objectives and requirements of the project.
- X. Preparation of Progress reports on everything related to product guarantees
- XI. Management of audits, critical items, non-conformities and alerts,
- XII. Support for risk management, in coordination with the Project Management functions

➤ QUALIFICATION REQUIREMENTS

- ✓ Degree in Electronic engineering, Telecommunications, Physical, Aeronautics.
- ✓ PA experience from Specification to Production.
- ✓ Experience in implementing quality assurance programs
- ✓ Knowledge of electrical and electronic standards
- ✓ Experience in implementation of preventive and corrective actions in the different phases of the product.
- ✓ Computer skills, including Microsoft Office, QA applications, and databases.

DAS PHOTONICS offers a permanent position (indefinite contract from the beginning). Additionally, we are integrated in a highly technological environment where prestigious international projects are carried out and developed. Remuneration will be established according to experience.



If interested, please, send us both your CV and a motivation letter to rrhh@dasphotonics.com