

## Project Quality Engineer

Located in Liège, AMOS (Advanced Mechanical & Optical Systems) is a company specialized in the development of ultra-high opto-mechanical systems, mostly dedicated to space industry and professional astronomy.

Since 1983, AMOS has been a recognized player around the world. AMOS works with prestigious international clients and partners. More than 100 passionate employees put their expertise at the service of the development of innovative solutions, while respecting the values of the company:

- Team spirit, to unite individual strengths and assets to achieve collective success;
- Excellence, through the commitment and quality of everyone's work;
- Respect, through recognition by listening, openness and consideration, whether colleague, partner, or client.

In order to strengthen its teams, AMOS is looking for a **Project Quality Engineer**.

### Aspects of the function

- You are the Project Quality Engineer, on projects assigned to you, supporting AMOS project teams mainly in charge of equipment for space applications, starting from the design phase up to the delivery.
- As such, you are responsible of several disciplines related to Project Quality: Product Assurance management, Critical Items control, Non-Conformance management and control, Quality Assurance, Dependability, Safety and Hazard Analysis, PMP (Parts, Materials and Processes), Cleanliness and Contamination Control, etc.
- You are the warrant of the conformity of the delivered product versus the contractual requirements and all applicable standards, as well as regarding legal aspects and regulations in force.
- You edit the required project documentation assigned to your function and you ensure their follow-up.
- You follow the design, manufacturing, assembly, integration, testing and delivery activities in house and sub-contracted.
- You participate to project meetings with the customers and the suppliers and you interface directly with your counterparts.
- You participate to quality audits.
- You are reporting to the Projects Quality Office Manager.

## Requirements

- You have a Master in Engineering, Physics, Chemistry or related, providing you a wide scientific and technical background.
- A specialization in electro-mechanics, materials and processes and/or space technology is an asset.
- Proven knowledge in Quality and Product Assurance, Dependability, Safety, Cleanliness and Contamination is also an asset.
- You are preferably familiar with quality approach methodologies and root-causes investigation.
- You feel comfortable dealing with standards and directives; ideally, you are knowledgeable of European Space Agency Quality Standards (ECSS) and ISO 9001-2015.
- You are fluent in English and French.
- You are able to write technical documents in relation with your Project Quality Engineer role.
- You are a good communicator, curious, pragmatic, methodical, rigorous and well organized.
- You have a good sense of diplomacy, but you can also use assertiveness when needed.
- Experience in the space industry – and especially related to Quality and Product Assurance – is preferred but not required.

**Soft skills:** Autonomous / Rigorous/ Proactive/ Flexible / Result-oriented

## Our offer

- › An exciting international business sector, at the forefront of technology.
- › A teamwork in a friendly and international environment.
- › Learning and evolution opportunities.
- › A permanent contract with a complete salary package.

## Willing to take on this challenge?

Send your application to [jobs@amos.be](mailto:jobs@amos.be), with the reference « Project Quality Engineer ».

