

The Space Applications Services group has offices in Belgium (HQ), the Netherlands and the USA. We are a dynamic international group with 30 years experience in performing and supporting system and software engineering for the European Space Agency (ESA), National Space Agencies and the aerospace industry.

We work on international manned & unmanned spacecraft programmes, earth observation, science, exploration, communications and related technology development.

For the Belgian office, we are looking for a:

## Product Assurance & Safety Manager (M/F) (PASM-PAS-2017-10-HQ-001)

The successful candidate will be based in our main office at Sint-Stevens-Woluwe (Brussels area).

### Tasks and Responsibilities

The primary responsibility of the Product Assurance & Safety Manager is to update and enhance the Company Quality Management System and ensure its respect and execution at all levels within the organisation, including:

- Implementing and updating the Company PA&S (Product Assurance & Safety) policy, manuals and procedures in compliance with the Company's Quality Management System (QMS).
- Reviewing customer and supplier documentation for compliance with the Company PA&S policy and QMS.
- Establishing the PA&S requirements baseline and relevant documentation for assigned projects.
- Preparing Safety Analyses, Flight Safety Data Packages, Maintenance Safety Assessments, and Hazard Reports in accordance with SSP 30599, SSP 51700 and SSP 50021 ISS Standards.
- Monitoring and controlling PCB, harness, connectors, mechanical systems and assessing the implementation of the PA&S programme for designated (flight) hardware & software projects including NCRs/ SPRs.
- Coordinating the PA&S activities assigned to the various PA&S engineers, including the required PA documentation such as Flight Safety Certificates, Test Reports, Analyses, Certificates of Compliance, close-out of the safety verifications identified in Hazard Reports, etc.
- Guiding and monitoring the application and procurement of EEE parts, materials and processes and controlling implementation of applicable requirements.
- Participating in progress meetings, Change Control Board meetings and project reviews at all levels.
- Supporting Company Risk Management activities as in the laboratory and cleanroom including the storage, the handling and the transportation of equipment.

### Qualifications and Experience

- A Master's Degree in an engineering or scientific subject.
- A minimum of 5 years experience in a similar position.
- Proven experience with:
  - The ISS environment for scientific payloads and space flight hardware development
  - The ECSS standards, in particular the ECSS-Q series
  - The Configuration Management or the implementation of Product Assurance within a quality system certified to EN9100 is a strong asset
  - Working in laboratory and cleanroom environment.

### Candidates will have the following skills:

- Ability to cope with schedules and deadlines
- Ability to synthesise, summarise and draw conclusions
- Excellent organization and communication skills
- Ability to work in distributed international teams
- A proactive approach, with initiative and ability to work independently
- Fluency in English (written and spoken).

### What Do We Offer?

- Working in a growing company, with offices located in Belgium, the Netherlands and the USA
- A professional atmosphere with highly qualified and passionate Staff, where collaboration and sharing knowledge is encouraged
- An interesting remuneration package with a relocation allowance, if applicable
- A full time employment position.

Preference will be given to candidates eligible to work in the European Union or in possession of a European Blue Card for two or more years.

We are looking for someone to **start as soon as possible**.

### How To Apply?

- Click on the "Apply" link for this position on our website: <http://www.spaceapplications.com/careers/>.
- Include your CV and Motivation Letter (both in English) and send to [jobs@spaceapplications.com](mailto:jobs@spaceapplications.com)  
For this position the contact persons are **Mr. Michel Ilzkovitz** and **Mr. Mauro Ricci**.

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