

Space Applications Services NV/SA performs system and software engineering for the European Space Agency (ESA), National Space Agencies and the aerospace industry.

We are involved in international manned & unmanned spacecraft programmes, earth observation, science, exploration, communications and related technology development.

We have a vacancy for a person wishing to join the Product Assurance & Safety Team as a:

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

The successful candidate will be based in Zaventem, Brussels area.

### Tasks and Responsibilities

- 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 oral).

### What Do We Offer?

- Working in a growing company, with offices located in Belgium, the Netherlands and the USA.
- A professional, pleasant atmosphere with motivated staff, where autonomy and initiatives are 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?

By clicking on the "Apply" link next to this position on our website [www.spaceapplications.com](http://www.spaceapplications.com).

Submit your CV **and** Motivation Letter (**both** in **English**) to the attention of Mr. Michel Ilzkovitz and Mr. Mauro Ricci.

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