

# **Quality Assurance Engineer (LEO Missions)**

Location: Germany, Darmstadt, EUMETSAT

Deadline: asap

Reference: AYRX-475231

# Contract duration: Permanent Contract

For EUMETSAT based in Darmstadt, Germany, we are currently looking for a Quality Assurance Consultant within the Low Earth Orbit (LEO) Division

# **Responsibilities of the Quality Assurance Engineer:**

- Implement EUMETSAT QA policies in the assigned areas, in accordance with the Programme specific QA plan
- Update the Programme specific QA plan as necessary
- Follow-up the satellite procurement activities performed by ESA
- Provide QA consultancy during the storage phases of the satellites
- Follow up any repair activity necessary on instruments embarked on Metop-C satellite
- Support, monitor and witness (as requested) Satellite AIT activities regarding instruments
- Manage and support the Anomalies Review Board (ARB) and Material Review Board (MRB)
- Provide QA consultancy during the launch preparation activities (as requested)
- Participate to the launch campaign, if requested. The launch will take place in Centre Spatial Guyanais in Kourou, French Guyana.
- Provide consultancy to the definition of the QA procedures for the preparation of Phase C/D of the programmes
- Provide QA consultancy for the implementation of processes focussed in the area of the Ground Segment procurement
- Provide consultancy to the regular monitoring of established metrics on the main processes within Ground Segments
- Provide QA consultancy to the GS development activities
- Preparation and consultancy to the execution of project reviews process
- Provide consultancy to the QA requirements internal review process.
- Provide QA consultancy for the implementation of Configuration Management processes
- Provide consultancy to the LEO QA Manager for all Programme specific QA aspects and brief the LEO QA Manager on the main issues identified in the Programme specific meetings

# Profile of the Quality Assurance Engineer:

- A university degree in a relevant discipline
- At least 5 years in space systems (space/ground segments) with at least 3 years of experience in project QA positions.
- Hands-on experience in QA processes definition, implementation, monitoring and control;
- Hands-on experience in risks management and lessons learned processes;
- Experience in a rational application of quality international standards (e.g. ISO and ECSS);
- Hands-on experience in managing, reporting and following of procured items



- Knowledge of project management and project planning, including the ability to identify and report on critical paths;
- Some knowledge of requirements management tools, e.g. DOORS;
- Ability to draft management reports and executive summaries in English;
- Hands-on experience of working on collaborative programmes between different partners;
- Very good knowledge of Microsoft Office Suite;
- Good interpersonal skills, including mediation skills;
- Very good attitude to team working.
- Fluent in English;

# Contact:

# Candidates must be eligible to work in the EU

Please send your CV (in English) as soon as possible to jobs@sapienzaconsulting.com