

VACANCY NOTICE

Meteosat Third Generation Integration and Verification Engineer

EUMETSAT is Europe's meteorological satellite agency. Its role is to establish and operate meteorological satellites to monitor the weather and climate from space - 24 hours a day, 365 days a year. This information is supplied to the National Meteorological Services of the organisation's Member and Cooperating States in Europe, as well as other users worldwide.

EUMETSAT also operates several Copernicus missions on behalf of the European Union and provide data services to the Copernicus marine and atmospheric services and their users.

As an intergovernmental European Organisation, EUMETSAT has 30 Member States (Austria, Belgium, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, The Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom).

EUMETSAT is now inviting well qualified candidates from its Member States to apply for the following post:

POST: Meteosat Third Generation Integration and Verification Engineer

LOCATION: Darmstadt, Germany

**DURATION
OF INITIAL
CONTRACT:**

The initial contract will be of 4 years' duration, with subsequent 5 year contracts being awarded thereafter, subject to individual performance and organisation requirements. There is no limit to the amount of follow-up contracts a staff member can receive up to the EUMETSAT retirement age of 63 and there are certainly opportunities to establish a long career perspective at EUMETSAT.

BACKGROUND: EUMETSAT is currently developing the Meteosat Third Generation (MTG) meteorological satellite system in cooperation with the European Space Agency (ESA). The Geostationary Programme Division (GEO) is responsible for the development of the overall system, including the MTG Ground Segment (GS), while ESA develops the space segment.

Within GEO, the Integration and Verification Engineer will support the integration and verification of the ground segment and report to the MTG GS Assembly Integration and Verification (AIV) Team Leader.

DUTIES:

The main duties of the post will be as follows:

- Support the MTG Ground Segment AIV Team Leader in the definition and planning of the integration and verification activities;
- Contribute to the maintenance of the overall GS AIV schedule and coordinate the short-term scheduling of activities in accordance to this overall schedule;
- Taking over responsibility for the production of test procedures, including ensuring traceability to test specifications;
- Ensure suitability and completeness of the definition of test tools and test data needed for testing activities at ground segment level;
- Assess the consistency of the verification activities of the ground segment elements with the verification plan;
- Support the organisation, execution, follow-up and control of test campaigns and the analysis of test results;
- Support verification and validation tests campaigns at system level, before and after the launch of each MTG satellite.

QUALIFICATIONS:

- University degree in Engineering or other relevant discipline.

SKILLS AND EXPERIENCE:

- Proven experience of development and engineering activities in relation to ground segments of satellite systems, preferably Earth Observation satellite systems;
- Proven experience in the preparation and execution of ground segment integration and verification activities;
- Experience of multi-level verification processes and their implementation;
- Experience in requirements management with DOORS;
- Knowledge of ECSS or other engineering standards relevant to integration and verification activities;
- Pragmatic judgement, and strong analytic and synthesis skills;

- Strong interpersonal and team working skills;
- Clear and effective verbal and written communication.

The official languages of EUMETSAT are English and French. Candidates must be able to work effectively in English and have some knowledge of French.

CLOSING DATE: 17 April 2018

Interviews are tentatively scheduled for week 21/2018.

Applications in English or French should be sent via our online form (attaching curriculum vitae and covering letter quoting Reference VN(18)25) at

www.eumetsat.int

This post is graded A2/A4 on the EUMETSAT salary scales. The minimum basic salary for this post is EURO 5,443.81 per month (net of internal tax) which may be negotiable on the basis of skills and experience. The salary scale provides for increments on the anniversary of taking up employment, and scales are reviewed by the EUMETSAT Council with effect from 1 January each year. In addition to basic salary, EUMETSAT offers attractive benefits. Further information, including salary details, is available on the EUMETSAT web site.

EUMETSAT is committed to providing an equal opportunities work environment for men and women.

Please note that only nationals of EUMETSAT Member States may apply. The EUMETSAT Convention requires that Staff shall be recruited on the basis of their qualifications, account being taken of the international character of EUMETSAT. EUMETSAT does not operate a nationality quota system but, in recruiting Staff members, the geographical distribution will be taken into account.