# Job Title: Security Accreditation Engineer

Req ID 6721 - Posted 18/06/2018



## **EUROPEAN SPACE AGENCY**

Vacancy in the Director General's Services.

ESA is an equal opportunity employer, committed to achieving diversity within the workforce and creating an inclusive working environment. Applications from women are encouraged.

#### Post Security Accreditation Engineer

This post is for a limited duration of two years and is classified A2-A4 on the Coordinated Organisations' salary scale.

#### Location

ESRIN, Frascati, Italy

#### Description

Security Accreditation Engineer, ESA Security Office, Director General's Services.

#### **Duties**

Reporting to the Head of the ESA Security Office, the postholder supports the Infosec Policy Officer and the Office's Information Protection Officer, according to and in line with ESA Regulations and Security Directives.

Responsibilities include :

- developing and maintaining ESA Security Office accreditation documents, such as SSRS (System Specific Security Requirements), Secops (Security Operations Procedures) and Security Accreditation Strategy;
- supporting and reviewing ESA Directorates specific accreditation packages, such as SSRSs and Secops;
- assessing risk : analysing threats to vulnerabilities of systems under accreditation; evaluating risk; preparing risk mitigation options for risk owner decision;
- producing reports and recommendations;
- preparing and supporting the yearly Infosec and Information Protection audits, based on ISO 27001;
- deputising for the InfoSec Officer at PSSO meetings and Infosec meetings;
- supporting the Office at the relevant GSAP/SAB (Galileo Security Accreditation Panel/Board);
- supporting the Office at the relevant EU working groups (WG-net, WG-PCI, etc).

These tasks involve regular travel within Europe and (less frequently) to non-ESA countries to attend meetings with national representatives, industry and/or ESA partners.

Other tasks within the postholder's area of competence, as required.

#### **Technical competencies**

State-of-the-art knowledge in area of responsibility at required level Knowledge & understanding of the Agency's core business Knowledge and understanding of cyber security matters Experience of managing security processes

### **Behavioural competencies**

Customer Focus Planning & Organisation Problem Solving Results Orientation Teamwork Relationship Management

#### Education

Applicants shall have a Master's degree in a subject relevant to the post or at least six years' demonstrated professional experience in the above fields.

#### Additional requirements

Applicants should have obtained or be eligible for National Security Clearance up to "secret-level". A keen sense of discretion is required. The ability to understand, analyse, assimilate and develop institutional and procedural documents is essential. Experience in evaluating products and (crypto)algorithms on the basis of common criteria and in analysis of security targets is an asset. Applicants must also be able to work autonomously and show readiness to travel frequently (sometimes) at short notice.

Appointment is subject to the applicant having or obtaining Personal Security Clearance from their National Security Authority.

#### Other information

For behavioural competencies expected from ESA staff in general, please refer to the ESA Competency Framework.

The working languages of the Agency are English and French. A good knowledge of one of these is required. Knowledge of another Member State language would be an asset. The Agency may require applicants to undergo selection tests.

#### The closing date for applications is 16 July 2018.

If you require support with your application due to a disability, please email contact.human.resources@esa.int.

Please note that applications are only considered from nationals of one of the following States: Austria, Belgium, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Luxembourg, the Netherlands, Norway, Poland, Portugal, Romania, Spain, Sweden, Switzerland, the United Kingdom and Canada and Slovenia.

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According to the ESA Convention the recruitment of staff must take into account an adequate distribution of posts among nationals of the ESA Member States. When short-listing for an interview, priority will first be given to external candidates from under-represented Member States. Internal candidates please contact your HR advisor before applying. (<u>http://esamultimedia.esa.int/docs/careers/NationalityTargets.pdf</u>)

In accordance with the European Space Agency's security procedures and as part of the selection process, successful candidates will be required to undergo basic screening before appointment.

Recruitment will normally be at the first grade in the band (A2); however, if the candidate selected has little or no experience, the position may be filled at A1 level.