



# Organisation for Joint Armament Co-operation Executive Administration

## VACANCY NOTICE

<b>Post</b>	AF11 – System Interface Officer
<b>Grade</b>	A3
<b>Division</b>	MALE RPAS Programme Division
<b>Section</b>	Technical
<b>Management of Staff</b>	0
<b>Location</b>	Munich (Hallbergmoos), Germany
<b>Initial Contract Duration</b>	3 years
<b>Closing Date for Applications</b>	24 March 2017
<b>Start Date</b>	1 June 2017 (or earlier)
<b>Interview Date</b>	Week commencing 17 April 2017

### 1. Background

The European Medium Altitude Long Endurance Remotely Piloted Aircraft System (MALE RPAS Programme Division (PD) is located in Hallbergmoos, Germany (close to the Munich airport) and is responsible for the successful achievement of the European MALE RPAS Programme.

At present, the first stage of the programme, a 24-month definition study, is under contract with an intended follow-on development and production phase contract starting by the end of 2018. The decision to proceed to the future Phases of the European MALE RPAS Programme is expected to be taken in 2017.

The current Participating States (PSs) in the European MALE RPAS Programme are France, Germany, Italy and Spain. OCCAR-EA and the European Defence Agency (EDA) have an agreement in place for EDA to promote the European MALE RPAS Programme amongst non-participating European States to join the Programme.

### 2. Duties and Responsibilities

The System Interface Officer will report to the Technical Section Leader and be responsible for the management of activities covering the:

- System interface with external systems/devices (incl. operational networks, maintenance tools);

- Human factor engineering (HFE) on the system;
- Architecture of the ground sub-systems.

These activities are carried out in close collaboration with industry and the relevant national authorities of the PSs.

In particular he/she will:

- Assess national interface needs and requirements for external systems/devices (incl. operational networks, maintenance tools);
- Assess the system definition on external interfaces (physical, logical and network related);
- Ensure the application of the system-relevant interface standards liaising with the PSs and international organisations (e.g. NATO);
- Ensure the set-up and implementation of an open architecture in the system definition;
- Monitor and coordinate the HFE activities, assess the HFE concept and ensure its implementation into the system;
- Ensure appropriate set-up and implementation of a set of statutory standards, regulations and requirements applicable to the system for its whole life cycle, covering occupational safety and health and environment protection;
- Monitor and coordinate the architecture design, development and qualification activities related to the ground sub-systems.

### **3. Key competences and skills required for the grade**

*(You must provide evidence of meeting these key competences and skills in your Application, Section 12).*

- CS 1** The ability to establish and maintain excellent working relations at all levels in a multicultural context and with respect for diversity;
- CS 2** Excellent interpersonal and team working skills with the ability to interact and communicate at all levels within OCCAR as well as with Nations;
- CS 3** The ability to work in a changing, developing and demanding environment;
- CS 4** The ability to implement clear, efficient and logical approaches to work, to manage assignments, objectives and time;
- CS 5** The ability to use Computer and Information Technology (ICT) facilities and able to demonstrate a good working knowledge of MS Office software.

#### 4. **Specialist knowledge and experience required for the post**

*(You must provide evidence of meeting these specialist requirements in your Application, Section 11).*

##### 4.1 **Essential:**

- ES 1** Proven experience in defence programmes in a multi-national environment and familiarity with defence structures, organisation and industries;
- ES 2** Proven experience and strong background in aeronautical engineering and system architecture, especially in terms of development of technical requirements and qualification procedures;
- ES 3** Proven experience in system interface in terms of definition, development and qualification and thorough awareness of international interface standards (e.g. NATO) and their implementation;
- ES 4** Proven background in system interoperability in terms of development and management of requirements;
- ES 5** Experience in Human Factors Engineering (HFE) of aeronautical systems and background in health and safety accreditation.

##### 4.2 **Desirable:**

- DS 1** Experience in remotely piloted systems and in military flight operations;
- DS 2** Experience in health and safety accreditation of a military (sub)system;
- DS 3** Experience and in-depth knowledge of all phases of programme management of military aeronautical systems, especially the development, production and in-service support phases;
- DS 4** Knowledge of OCCAR Through Life Management concept;
- DS 5** Good working knowledge of a requirements management tool (e.g. DOORS) and risk management activities.

#### 5. **Language Requirements**

- Advanced level of English both oral and written.
- Adequate knowledge of any other OCCAR language would be an asset.

**\* The language levels can be found on the OCCAR website, [www.occar.int](http://www.occar.int), Human Resources, vacancies.**

#### 6. **Qualifications**

A higher secondary education or equivalent in the activities directly related to the tasks described is highly desirable

## **7. Security Clearance**

Security clearance at OCCAR Secret level is required for this post.

## **8. Applications and Points of Contact**

For further information regarding this Post, please contact:

Klaus SEITZ (European MALE RPAS Programme Manager)

**Email:** Klaus.seitz@occar.int

Applications for this Vacancy Notice should be submitted through the appropriate National Administrations.

Applicants who are **not** Ministry of Defence staff wishing to apply for this Post should email the completed application and supporting documentation to [B009@occar.int](mailto:B009@occar.int)