

Making the railway system work better for society.

## Mobility between Union Agencies (IAM): Call for Applications for two posts of Administrators: one IT Security Officer and one IT Officer in the Resources and Support Unit

-Temporary Agent 2(f) (AD6) - IAM/ERA/AD/2019/001

Date of publication: 28/01/2019	<i>Deadline for applications:</i> 26/02/2019 (23.59 CET, Valenciennes local time)
<i>Type of contract:</i> The Agency and the selected staff member shall conclude a contract of employment which ensures continuation of the selected staff member's employment and career in the category of Temporary Agent 2(f)	Unit: Resources and Support Team: ITFM Title of the posts: <b>IT Security Officer + IT Officer</b>
Applications to be sent by email only to mailbox: jobs@era.europa.eu	

THE AGENCY

The European Union Agency for Railways is an agency of the European Commission established by the <u>Regulation (EU) 2016/796</u>. Its purpose is to support the development of a Single European Railway Area, without frontiers, guaranteeing a high level of safety.

The Agency's main objective is to make the railway system work better for society.

We are committed to achieve this by:

- > Providing certifications, authorisations and pre-approval services to the railway sector\*;
- > Providing technical support to the European Commission;
- > Monitoring National Safety Authorities (NSAs) and Notified Bodies\*;
- > Assistance (e.g. dissemination, training) to member states, NSAs and stakeholders;
- > Developing a common approach to safety on the European Rail Traffic Management System (ERTMS); and
- > Promoting simplified access for customers for the European rail sector.

More details on our activities are available in our <u>Single Programming Document</u>.

The Headquarter of the Agency is in Valenciennes, with some event facilities in Lille dedicated to specific events. Currently the Agency employs 160 staff. <u>Here</u> you can find our mission, vision and values.

For more information, please read about us on era.europa.eu.

### \*Starting from June 2019

## THE RESOURCES AND SUPPORT UNIT

The Resources and Support Unit provides the overall management of the Agency's resources and horizontal support to the ERA activities.

The Unit is organized in two teams, which report directly to the Head of Resources and Support Unit:

- > Human Resources and Finance,
- > IT and Facilities Management.

This Unit has currently approximately 40 staff members.

#### *I - JOB CONTENTS FOR BOTH POSTS*

The jobholder will work in the Resources and Support Unit in the ITFM Team (Information Technology and Facility Management), under the responsibility of the ITFM Team Leader.

The purpose of the IT and Facilities Management team is to contribute to the achievement of the goals and operational objectives of the Agency by ensuring that the Units have the ICT infrastructure, the information systems and the support services which are appropriate to carry out their function.

The Agency is looking for two Administrators: one IT Security Officer and one IT Officer.

Candidates may apply for <u>one</u> post or for <u>both</u> of them.

Candidates must clearly indicate in their ERA application form for which post(s) they apply.

Candidates shall not be able to change the chosen post(s) after the submission of the ERA application form.

## 1. IT SECURITY OFFICER

The jobholder will be responsible for:

- > The Agency's ICT security management processes;
- > The administration, configuration, security, operation, and maintenance of the relevant tools supporting the ICT security of the Agency;
- Contributing to the improvement of the ICT security of the Agency.

#### Main tasks and responsibilities:

#### Delivery, service provision and support

- > To draft, implement, enforce, control and monitor ICT security related policies and procedures, and draft and promote guidelines;
- > To promote ICT security awareness and best practices in the Agency;
- To identify, evaluate and report on information security risks in a manner that meets compliance and regulatory requirements to minimize or eliminate risk and audit findings (e.g. Regulation EC 45/2001);

- > To liaise between the information security team and corporate compliance, Data Protection Officer, Internal Control Coordinator, Quality, Legal Services, and HR Sector as required;
- > To manage SIEM and IDS tools;
- > To manage security incidents and events to protect corporate ICT assets, including intellectual property, fixed assets and the Agency's reputation.

#### Building, acquisition and implementation

- > To undertake market analysis, benchmarking, reference customer, exhibition, vendor visits and similar information gathering for upcoming initiatives and for staying up-to-date with latest developments and trends;
- > For assigned projects, handle project management work from all the five process groups "Initiating", Planning", "Executing", "Controlling" and "Closing";
- > To apply project management methodologies (e.g. PM<sup>2</sup>) and ERA IMS procedures when utilising tools, working with and producing documents and documentable items;
- > To author or co-author tender specifications for projects that require partial or full outsourcing of work;
- > To play a key role in the evaluation, selection, negotiation of terms and contractor relationship management for those initiatives;
- > To interface closely with the Agency's affected and sourcing units and the individual project's governance structure;
- > To liaise with peers in other Agencies and EU institutions.

## 2. <u>IT OFFICER</u>

The jobholder will be responsible for:

- > The development, configuration, administration, operation, and maintenance of the ERA ICT environment, managing projects and service delivery processes end-to-end;
- > Contributing to the improvement of the ICT environment of the Agency.

#### Main tasks and responsibilities:

#### Delivery, service provision and support

- > To install, configure and administrate the Agency back office servers hardware and system software environment production as well as test/training/staging platforms;
- > To operate and to administrate the Agency mobility computing and communications systems
- > To administrate large LAN/WAN Environments;
- > To perform service level management to ensure that Service Level Agreements and underpinning Operational Level Agreements or contracts are met;
- > To troubleshoot, to audit and to report on the various ICT components and as a whole;
- > To manage ICT infrastructure projects, possibly outsourcing part of the work.

## Building, acquisition and implementation

- > To undertake market analysis, benchmarking, reference customer, exhibition, vendor visits and similar information gathering for upcoming initiatives and for staying up-to-date with latest developments and trends;
- For assigned projects, to handle project management work from all the five process groups "Initiating", Planning", "Executing", "Controlling" and "Closing";

- > To apply project management methodologies (e.g. PM<sup>2</sup>) and ERA IMS procedures when utilising tools, working with and producing documents and documentable items;
- > To author or co-author tender specifications for projects that require partial or full outsourcing of work;
- > To play a key role in the evaluation, selection, negotiation of terms and contractor relationship management for those initiatives;
- > To interface closely with the Agency's affected and sourcing units and the individual project's governance structure.

## II - ELIGIBILITY CRITERIA

**For both posts**, to be considered eligible, candidates must satisfy <u>all</u> the eligibility criteria as specified below on the closing date for the submission of applications:

- Be a temporary agent 2(f) who, on the closing date for the submission of applications and on the day of filling the vacant post, are employed within their current Agency in the function group and grade corresponding to the published function group and grade bracket;
- > Have at least 2 years' service within his/her agency before moving;
- Have successfully completed the probationary period provided for in Article 14 of the CEOS, in the relevant function group;
- > Have a university degree in the field of computer science or information technology or in a similar activity.

#### **III - SELECTION CRITERIA**

The candidates meeting the eligibility criteria set out above, will be assessed and scored against selection criteria. Candidates do not need to satisfy all selection criteria: candidates not satisfying one or more selection criteria will <u>not</u> be immediately excluded from the selection.

Selection criteria used to assess the candidates applications depending on the chosen post(s):

#### **IT SECURITY OFFICER:**

- > Proven experience of at least 5 years in one of the following domains:
  - Information Security;
  - Information Security Standards (such as ISO 27000, ITIL SCM);
  - > Information Security training and awareness communication.

#### **IT OFFICER:**

- Proven skills and experience of at least 5 years within back-office support functions, based on ITIL Incident, Problem and Change management processes;
- Proven knowledge of at least 5 years, based on official certifications, in ITIL (such as ITIL SCM);
- Proven knowledge and experience of at least 5 years, based on official certifications, in at least two of the following Microsoft technologies in version:
  - Microsoft Office suites 2013-2019;
  - Microsoft Windows Server operating systems 2008-2019;
  - Microsoft AD DS, AD FS, AD CS, GPO 2008-2019;
  - Microsoft Office servers 2010-2019;
  - Azure AD, Office 365;

## PowerShell;

- Proven knowledge and experience of at least 5 years, based on official certifications, in at least one of the following VMware technologies on version 6.0 – 6.7:
  - VMware ESXi;
  - VMware vCenter, UM;
  - VMware SRM.

# The educational/academical qualifications and professional experiences must be described as precisely as possible in the ERA application form.

The candidates who are judged to be the most suitable on the basis of the selection criteria will be invited for an interview and a written test.

#### IV - INTERVIEW, WRITTEN TEST AND ADDITIONAL TESTS (if applicable)

Candidates selected for the test phase consisting of a structured interview will be assessed and scored on the basis of the following criteria:

#### For the interview: criteria relevant for the <u>IT Security Officer:</u>

- > Motivation;
  - Hard skills:
- > Knowledge and implementation of IT Security standards;
- Knowledge and implementation on integration of the security standards exploiting cloud services;
- > Knowledge and implementation of protection of ICT assets;
- > Knowledge and exploitation of the SIEM tools.
  - Soft skills (only assessed during the interview):
- > Awareness of systematic and methodical processes into projects, individual and team work;
- > The ability to balance procedural demands of projects planning and compliance with ICT security requirements to determine the resources needed to achieve effective and timely solutions;
- > The ability to analyse risks ensuring compliancy with the regulatory environment;
- > The ability to identify relevant technology to be proposed in the specific ICT security domain to address more effectively cyber-security.

## For the interview: criteria relevant for the IT Officer:

- Motivation;
  - Hard skills:
- > Knowledge and implementation of ITIL practices;
- > Knowledge and experience in project management;
- > Knowledge and implementation of cloud services;
- Knowledge and exploitation of Microsoft Active Directory. Soft skills (only assessed during the interview):
- > Awareness of systematic and methodical processes into projects, individual and team work;
- > The ability to analyse ICT services requirements to determine the resources needed to achieve objectives and overcome cross-functional barriers;
- > The ability to analyse risks ensuring compliancy with the regulatory environment;
- > The ability to identify relevant technology to be proposed in the specific ICT domain to address more effectively service delivery.

#### For the written test: criteria relevant for both posts:

- > Capability to address how business requirements and expectations are met;
- > Ability to communicate in written in English;
- > Ability to structure the communication in relation to the content.

#### APPLICATION PROCEDURE

For applications **to be valid**, the candidates must submit the ERA application form duly completed on the closing date for the submission of applications.

Failure to comply with the above instructions will result in the exclusion from the selection procedure.

The vehicular language of the Agency being English, candidates are encouraged to apply in English to facilitate the selection process.

Applications must be sent by email to mailbox jobs@era.europa.eu until 26/02/2019 at 23.59 CET (Valenciennes local time) at the latest, clearly indicating the call for applications reference number in the subject line.

Please note that applications submitted by fax or postal mail shall not be taken into consideration.

If at any stage in the procedure, it is established that the information provided by a candidate is incorrect, the candidate in question may be disqualified.

It is forbidden for candidates to make direct or indirect contact with the members of the Selection Committee, or for anyone to do so on their behalf. The Authority Authorised to Conclude Contracts by delegation (hereinafter AACC) or his delegate reserves the right to disqualify any candidate who disregards this instruction.

#### SELECTION PROCEDURE

The selection will be organised as below:

- 1. The AACC or his delegate sets up a Selection Committee consisting of at least: a Head of Unit (HoU) and/or the Administrator leading the Sector, a member representing Human Resources (HR), a member representing the Staff Committee (SC);
- 2. The Selection Committee will check the submitted applications against the specific conditions described in the 'Eligibility criteria' section in the Call for Applications;
- 3. Applications satisfying these conditions will then be assessed and scored against the selection criteria described in the 'Selection criteria' section in the Call for Applications.
- 4. For each of the post, the Selection Committee will assess each eligible application according to the educational/academical qualifications and the professional experiences of the candidate with respect to each profile described in the 'Job Content' section in the Call for Applications,
- 5. The Selection Committee will invite the first 15 highest scoring (for the post of IT Officer) and the first 12 highest scoring (for the IT Security Officer) candidates scoring no less than a minimum of 60% of the total points awarded for the selection criteria. All candidates having a score equal to the 15 highest scoring candidate shall be invited for the post of IT Officer and to the 12 highest scoring candidate for the post of IT Security Officer;

- 6. Shortlisted candidates are invited to participate in the next step of the selection procedure generally consisting of an interview and a written test;
- 7. All interviews and the written test shall be done in English.
- 8. The scores for the interviews and the written test are established as follows:
  - > Total score for the interview: 60 points Minimum score to pass: 36 points
  - Total score for the written test: 40 points Minimum score to pass: 24 points
    Candidates' written test shall not be assessed if the minimum score to pass during the interview is not reached;
- 9. Following the results of the interviews and the written test, the Selection Committee proposes a list of suitable candidates to the AACC for each post. For each post, the candidates achieving the qualifying pass marks defined in point 8 will be placed on the list of suitable candidates. The list of suitable candidates will be in order of merit. Candidates should note that inclusion on these lists does not guarantee engagement;
- 10. Before engaging a temporary agent, the AACC examines whether the candidate has any personal interest such as to impair his/her independence or any other conflict of interest. The candidate shall inform the AACC or his delegate, using a specific form of any actual or potential conflict of interest. If necessary, the AACC shall take any appropriate measures;
- 11. The Agency applies very strict rules on conflict of interest. Given the special and specific nature of the work undertaken by ERA, specific rules on conflict of interests applicable to staff members have been adopted by the Management Board. For more information please refer to <u>Decision</u> <u>no169</u> of the Management Board Adopting the Framework for Good Administrative Behaviour and its <u>Annex</u>;
- 12. Suitable candidates shall be engaged upon decision of the AACC. Prior to being offered a contract of employment, successful candidates may be required to undergo an interview with the Executive Director;
- 13. Under no circumstances should candidates approach the selection committee, directly or indirectly, concerning this engagement. The AACC reserves the right to disqualify any candidate who disregards this instruction.

## CONTRACTUAL CONDITIONS

- The Agency and the selected Temporary Agent 2(f) shall conclude a contract of employment which ensures continuation of his/her employment and career in the category of temporary agent 2(f). That contract shall be concluded without interruption of the contract concluded with the agency of origin ("the preceding contract") and shall fulfil the following requirements, in particular:
- > The same grade and the same seniority in the grade as the preceding contract;
- > The same step and the same seniority in the step as the preceding contract.
- 2. The end dates of the contract concluded with the Agency and of the preceding contract shall be the same. If the contract with the agency of origin was for an indefinite period, the member of temporary staff 2(f) shall also be engaged by the Agency for an indefinite period; In the event that the preceding contract comes to its natural end on the day of the move, the duration of the contract concluded shall be the same as that the Agency would have set in case of a renewal of one of its own Temporary Agent 2(f);

A contract of employment concluded following interagency mobility shall not be considered as a renewal unless it ends at a later date than the previous contract, in which case it shall be treated as a renewal;

3. The Temporary Agent 2(f) shall not serve a probationary period in the Agency;

4. The selected Temporary Agent 2(f) shall take up duty in the Agency in principle three months after the job offer, unless it is otherwise agreed between the two agencies and the staff member concerned;

A contract of employment concluded following interagency mobility shall not be considered as a renewal unless it ends at a later date than the previous contract, in which case it shall be treated as a renewal;

- 5. The agency of origin shall transfer the personnel file to our Agency no later than 30 days after the date of the move;
- 6. The rights and entitlements inherent to the country of employment (i.e. France) will be adapted accordingly.

COMMITMENTS	
Commitment to promote equal opportunities:	Appeal procedure:
The Agency is an equal opportunities employer and	Candidates who participated in a selection
strongly encourages applications from all candidates who fulfil the eligibility and selection criteria without	procedure may request feedback on their performance of the written test, additional tests
any distinction whatsoever on grounds of	and interviews. A candidate who considers that the
nationality, age, race, political, philosophical or religious conviction, gender or sexual orientation	procedure was implemented incorrectly and/or a mistake has been made at any stage of the
and regardless of disabilities, marital status or other	assessment procedure may request a review of
family situation.	his/her application, and may lodge a complaint or
	an appeal. To this end, a request for review may be
	submitted, within 20 calendar days of the email
	informing him/her of the rejection of his/her
	application. The request for review should quote
	the reference of the selection procedure
	concerned and should mention clearly the eligibility criterion/a requested to be reconsidered
	as well as the grounds for requesting the review.
	This request should be addressed to the Agency's
	dedicated mailbox (jobs@era.europa.eu).
	The candidate shall be informed, within 15
	calendar days following the receipt of his/her
	request, on the decision of the Selection
	Committee on the matter.

APPEAL AND COMPLAINT PROCEDURES	
If a candidate considers that he/she has been adversely affected by a particular decision, he/she can lodge an administrative complaint under Article 90 (2) of the Staff Regulations of Officials and Conditions of employment of other servants of the European Union, at the following address: The Chairman of the Management Board European Union Agency for Railways 120, rue Marc Lefrancq FR - 59300 Valenciennes	It is also possible to complain to the European Ombudsman pursuant to Article 228(1) of the Treaty on the Functioning of the European Union and in accordance with the conditions laid down in the Decision of the European Parliament of 9 March 1994 on the regulations and the general conditions governing the performance of the Ombudsman's duties, published in Official Journal of the European Union L 113 of 4 May 1994:
The complaint must be lodged within 3 months from the time the candidate is notified of the act adversely affecting him/her. If the complaint is rejected the candidate may bring a	European Ombudsman 1, Avenue du Président Robert Schuman – CS 30403 FR – 67001 Strasbourg Cedex <u>http://www.ombudsman.europa.eu</u>
case under Article 270 of the Treaty on the Functioning of the European Union and Article 91 of the Staff Regulations of Officials of the European Communities and Conditions of Employment of Other Servants of the European Communities before: The General Court of the European Union Rue du Fort Niedergrünewald L-2925 Luxembourg <u>http://curia.europa.eu/</u>	Please note that complaints made to the Ombudsman have no suspensive effect on the period laid down in Articles 90(2) and 91 of the Staff Regulations of Officials of the European Union for lodging, respectively, a complaint or an appeal with the European Union Civil Service Tribunal under Article 270 of the Treaty on the Functioning of the European Union
Please note that the AACC does not have the power to amend the decisions of a Selection Committee. The Court has consistently held that the wide discretion enjoyed by Selection Committee is not subject to review by the Court unless rules which govern the proceedings of Selection Committees have been infringed.	

DATA PROTECTION	
The purpose of processing of the data you submit is to manage your application in view of a possible pre-	
selection and engagement at the Agency.	
The personal information we request from you will	
be processed in line with Regulation (EU) 2018/1725	
of the European Parliament and of the Council of 23	
October 2018 on the protection of natural persons	
with regard to the processing of personal data by the	
Union Institutions, Bodies, Offices and Agencies and	
on the free movement of such data, and repealing	
Regulation (EC) No 45/2001 and Decision No	
1247/2002/EC Text with EEA reference.	