

Making the railway system work better for society.

Call for Applications for two posts of Administrators: one IT Security Officer and one IT Officer (AD6) in the Resources and Support Unit

-Temporary Agent 2(f) (AD6) - with a further view to establish reserve lists - ERA/AD/2019/001

I - JOB CONTENT 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 one post or for both 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. PM²) 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. IT OFFICER

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. PM²) 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, the selection procedure is open to candidates who satisfy <u>all</u> the following eligibility criteria, on the closing date for the submission of applications:

1. General requirements:

- > Be a national of a Member State of the European Union, or a national of the European Economic Area (Iceland, Liechtenstein and Norway)¹;
- Be entitled to the full rights as a citizen;
- Have fulfilled any obligations imposed by the applicable laws concerning military service²;
- > Meet the character requirements for the duties involved³;
- > Be physically fit to perform the duties linked to the post⁴;
- > Have a very good knowledge of an official language⁵ of the European Union and a satisfactory knowledge of another official language⁶ of the European Union to the extent necessary for the performance of the duties pertaining to the post;
- Be below the age at which staff of the EU is automatically retired, i.e. currently on the last day of the month in which he/she reaches the age of 66⁷.

2. Qualifications:

Have a level of education which corresponds to completed university studies attested by a diploma when the normal period of university education is 4 years or more, followed by at least 3 years of professional experience;

OR

> Have a level of education which corresponds to completed university studies attested by a diploma when the normal period of university education is 3 years, followed by at least 4 years of professional experience;

Important:

> The university studies must be in the field of computer science or information technology or in a similar discipline.

Only qualifications issued by EU Member State authorities or EEA (European Economic Area) authorities and qualifications recognized as equivalent by the relevant EU or EEA Member State authorities will be accepted.

¹ The Member States of the European Union are: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom.

² If applicable

³ Prior to engagement, the successful candidate will be required to provide a certificate confirming the absence of any criminal record

⁴ Prior to engagement, the successful candidate shall be examined in a medical centre indicated by the Agency in order to confirm that the requirements of Article 28 (e) of the Staff Regulation of Officials and CEOS of EU are met

⁵ Your mother tongue or another official EU language of which you have a very good knowledge corresponding to level C1 as defined in the Common European Framework of Reference for Languages (CEFR) http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr

⁶ Knowledge of your second official EU language corresponding to at least level B2 as defined in the Common European Framework of Reference for Languages (CEFR)

⁷ See Article 52 (a) of the Staff Regulation of Officials for Temporary Agents, applicable to Contract Agents by analogy, Article 119 CEOS

3. Professional experience:

To qualify for this profile, you must have at the closing date for applications a total of:

> Professional experience of at least 3 years (following the award of the diploma).

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 not 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 and a written test will be assessed and scored on the basis of the following criteria:

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

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.

For native speakers, your ability to communicate in your second EU language will be tested during the interview. As this forms part of the general requirements stated above, any failure in proving the satisfactory level of your second EU language would lead to your exclusion from the selection.

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-Temporary Agent 2(f) (AD6) - with a further view to establish reserve lists - ERA/AD/2019/001

Date of publication: 28/01/2019	Deadline for applications: 26/02/2019 (23.59 CET,
	Valenciennes local time)
Type of contract: Temporary Agent 2(f)	Place of employment: Valenciennes, France
Function group and grade: AD6	
Duration of contract: 4 years and may be renewed	Monthly basic salary: 5.416,58 EUR at step 1 with
for a definite period of no more than 4 years. If	a weighting factor of 16,7 % (from 01/07/2018)
renewed for a second time, the contract becomes	plus specific allowances where applicable
indefinite	
Unit: consult: http://www.era.europa.eu	
Applications to be sent by email only to mailbox:	Reserve lists valid until: 26/02/2021, with the
jobs@era.europa.eu	possibility of extension

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 Single Programming Document.

The Headquarter of the Agency is in Valenciennes, with some event facilities in Lille dedicated to specific events. Currently the Agency employs 160 staff. Here 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.

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.

Candidates holding non-EU degrees/diplomas are requested to send the EU validated degrees/diplomas scanned versions together with their ERA application.

Failure to comply with the 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 <u>jobs@era.europa.eu</u> 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) reserves the right to disqualify any candidate who disregards this instruction.

A reserve list will be established and will be valid for 2 years as of the closing date of the selection procedure. The validity of the reserve list may be extended if the AACC so decides. The reserve list may be used for the engagement for other posts carrying the same FG and grade, profile as the one described above.

Please note that due to the large numbers of applications we might receive by the submission deadline, the system may encounter problems processing large amounts of data. Applicants are therefore advised to send their ERA application well ahead of the deadline.

Important: Supporting documents (e.g. certified copies of degrees/diplomas, proof of experience, etc.) should NOT be sent at this stage but shall be requested at a later stage of the procedure. No documents will be sent back to candidates.

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 an Administrator leading a Sector, a member representing Human Resources (HR) and 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 and score each eligible application according to the educational/academical qualifications and 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 shall invite the first **15** highest scoring (for the post of **IT Officer**) and the first **12** highest scoring (for the post of **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. The interview and the written test shall be done in English. If your mother tongue is English, the second language indicated in the application form may be tested;
- 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 of the post, the candidates achieving the qualifying pass marks defined in point 8 will be placed on the reserve list. There will be one reserve list for each post. The reserve lists will be in order of merit. Candidates should note that inclusion on the reserve lists does not guarantee engagement;
- 10. Before engaging a temporary agent, the AACC or his delegate 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 Decision no169 of the Management Board Adopting the Framework for Good Administrative Behaviour and its Annex.
- 12. The reserve lists shall be valid until 26/02/2021. It may be extended via an AACC decision;
- 13. Suitable candidates shall be engaged upon decision of the AACC. Prior to being offered a contract of employment, candidates on the reserve lists may be required to undergo an interview with the Executive Director;
- 14. Prior to being offered a contract of employment, appointed candidates shall be required to submit all relevant documents proving educational background and professional experience;
- 15. 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.

SUMMARY OF CONDITIONS OF EMPLOYMENT AND BENEFITS

- 1. Salaries are exempted from national tax, instead a tax to the benefit of the European Union is deducted at source;
- 2. Annual leave entitlement of two days per calendar month plus additional days for age and grade, plus 2 ½ days for expatriate staff and in addition on average 16 ERA holidays per year;
- 3. General and applicable technical training plus professional development opportunities;
- 4. EU Pension Scheme (after 10 years of service);
- 5. EU Joint Sickness and Insurance Scheme accident and occupational disease insurance coverage, unemployment and invalidity allowance and travel insurance;

Depending on the individual's personal situation and the place of origin, staff members may be in addition entitled to:

- 6. Expatriation or foreign residence allowance;
- 7. Household allowance;
- 8. Dependent child allowance;
- 9. Education allowance;
- 10. Installation allowance and reimbursement of removal costs;
- 11. Initial temporary daily subsistence allowance;
- 12. Other benefits (reimbursement of travel expenses on taking up duty, etc.)

For further information on the respective conditions, please consult the **Annex VII of the Staff Regulations** (from page 96 to 110):

http://eur-

<u>lex.europa.eu/LexUriServ/LexUriServ.do?uri=CON</u> SLEG:1962R0031:20140101:EN:PDF

COMMITMENTS

Commitment to promote equal opportunities:

The Agency is an equal opportunities employer and strongly encourages applications from all candidates who fulfil the eligibility and selection criteria without any distinction whatsoever on grounds of nationality, age, race, political, philosophical or religious conviction, gender or sexual orientation and regardless of disabilities, marital status or other family situation.

Appeal procedure:

Candidates who participated in a selection procedure may request feedback on their performance of the written test, additional tests and interviews. A candidate who considers that the procedure was implemented incorrectly and/or a mistake has been made at any stage of the assessment procedure may request a review of 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

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 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 Postal Address

L-2925 Luxembourg

http://curia.europa.eu/

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.

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:

European Ombudsman 1, Avenue du Président Robert Schuman – CS 30403 FR – 67001 Strasbourg Cedex http://www.ombudsman.europa.eu

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 General Court of the European Union under Article 270 of the Treaty on the Functioning of the European Union

DATA PROTECTION

The purpose of processing of the data you submit is to manage your application in view of a possible preselection 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.

For more information please consult:

<u>Privacy Statement - Selection and engagement of the Agency Staff (TA, CA, SNE and trainees)</u>