

# EUROPEAN DEFENCE AGENCY (EDA)

# Vacancy notice

**Directorate** Corporate Services Directorate

Vacancy title ICT Solutions Architect

Contract type Temporary agent

Group N.A.

Grade AD8

Indicative starting date 16/07/2022

Security Clearance SECRET UE/EU SECRET

Management of staff N.A.

**Location** Brussels

Closing date for applications 31/12/2021

The selection of candidates will follow the EDA Staff Recruitment Procedure. Candidates must apply for this post via the EDA website http://www.eda.europa.eu - vacancies. Please note that to make an EDA on - line application you will need to create your EDA profile using a valid e - mail address and a password.

## 1. BACKGROUND

The European Defence Agency was established on 12 July 2004, and is governed by Council Decision (CFSP) 2015/1835 defining the statute, seat and operational rules of the European Defence Agency. The Agency has its headquarters in Brussels.

The main task of EDA is to support the Council and the Member States in their effort to improve the Union's defence capabilities in the field of crisis management and to sustain the Common Security and Defence Policy (CSDP) as it currently stands and as it develops in the future.

The Agency is structured into four directorates. The Corporate Services Directorate (CSD) and three operational directorates: Industry, Synergies and Enablers (ISE); Capability, Armament & Planning (CAP); Research, Technology and Innovation (RTI).

# 2. THE AGENCY'S WAY OF WORKING

The Agency is an "outward-facing" organisation, constantly interacting with its shareholders, the participating Member States, as well as with a wide range of stakeholders. It works in an integrated way, with multi-disciplinary teams representing all of the Agency's functional areas, to realise its objectives. Its business processes are flexible and oriented towards achieving results. Staff at all levels need to demonstrate the corresponding qualities of commitment, flexibility, innovation, and teamworking; to work effectively with shareholders and stakeholder groups, formal and informal; and to operate without the need for detailed direction.

# 3. THE CORPORATE SERVICES DIRECTORATE



The Corporate Services Directorate (CSD) provides critical business support to EDA operations by delivering high-quality corporate services under 5 dedicated units, namely: Human Resources; Procurement and Contract Management; Finance; IT and Information Management together with Security and Infrastructure Management. Additionally, the EDA Legal Team provides legal, data protection and institutional advice and checks to its management relating to the fulfilment of Agency objectives. The EDA Programme Manager and Corporate Projects Officer provides a leadership role in, and a focal point for, good practice in Project, Programme and Risk Management. Finally, the Record Manager is responsible for the effective and appropriate management of information produced and/or received by the organisation.

CSD processes are geared towards efficient and optimal use of resources, leveraging good practice and technological solutions while ensuring sound financial management, transparency and accountability; outward focus and commitment to continuous improvement are the hallmarks of CSD.

# 4. DUTIES

Under the supervision of the Head of the IT Unit, the ICT Solutions Architect contributes to ensuring the necessary support of the Communications and Information Systems of the Agency.

In particular he/she co-operates with the Head of the IT Unit in:

- management of EDA's IT projects, including highly technically-oriented projects (for example in scope of disaster recovery, Identity and Access management etc.);
- development of requirements, guidance and standards for architectural compliancy, interoperability, and interfaces between systems;
- development of solution architectures using existing building blocks;
- manage the portfolio of IT projects by planning, managing priorities and dependences, harmonizing, and controlling change management;
- planning, organising, and coordinating the work of projects teams, service teams, including teams of contractors;
- liaising and providing proactive support to other EDA business units in planning, designing, delivering, and integrating IT projects;
- managing contractors by ensuring and controlling the quality of projects deliverables,
- supporting individual projects in development of solution architectures, in requirements analysis, development of technical specifications, validation of deliverables and compliancy testing;
- developing: business cases, feasibility studies, evaluation of technical solutions, selection of IT technology for business initiative;
- liaising with other EDA's stakeholders and partners in development of interoperability standards, common architectures, common/shared IT solutions and in modelling business processes;
- participating in IT change management processes and to advise the Head of Unit on matters related to enterprise and solutions architectures.
- deputising as required for the Head of Unit in his absence.

Duties may evolve according to development of the EDA's structure and activities, and the decisions of EDA management.

## 5. ELIGIBILITY CRITERIA

To be considered eligible to take part in this selection procedure, on the closing date for the submission of applications candidates must satisfy all the eligibility criteria as specified below:

- be a national of a Member State participating in the Agency;
- be entitled to his/her full rights as a citizen;



- have fulfilled any obligations imposed on him/her by the laws concerning military service;
- produce the appropriate character references as to his/her suitability for the performance of his/her duties (extract from the "judicial record" or certificate of good conduct will be requested prior to recruitment);
- be physically fit to perform his/her duties;
- have a thorough knowledge of one of the languages of the participating Member States and a satisfactory knowledge of another of these languages to the extent necessary to discharge his/her duties;
- have no personal interest (financial, family relationship, or other) which could be in conflict with disinterested discharge
  of his/her duties within the Agency;
- hold, or be in a position to obtain, a valid Personnel Security Clearance Certificate (national or EU PSC at SECRET UE/EU SECRET level). Personnel Security Clearance Certificate (PSCC) means a certificate issued by a competent authority establishing that an individual is security cleared and holds a valid national or EU PSC, and which shows the level of EUCI to which that individual may be granted access (SECRET UE/EU SECRET), the date of validity of the relevant PSC and the date of expiry of the certificate itself. Note that the necessary procedure for obtaining a PSCC can be initiated on request of the employer only, and not by the individual candidate;
- have a level of education which corresponds to completed university studies attested by a diploma when the normal period of university education is four years or more, or a level of education which corresponds to completed university studies attested by a diploma and appropriate professional experience of at least one year when the normal period of university education is at least three years or be a graduate of a national or international Defence College; or where justified in the interests of the service, professional training of an equivalent level;

Only diplomas that have been awarded in EU Member States or that are the subject of equivalence certificates issued by the authorities in the said Member States shall be taken into consideration. In the latter case, the authority authorised to conclude contracts of employment reserves the right to request proof of such equivalence.

# 6. SELECTION CRITERIA

## A. Essential

# (1) Professional

The candidate will be required to demonstrate that he/she has:

- experience in a role of solution architect for at least 5 ICT solutions, including 2 of them working in cloud;
- experience in developing enterprise architectures or business process re-engineering;
- expertise in business analysis, requirement management and concept development;
- expertise in business modelling, process design, organisational design;
- expertise in systems interoperability and integration patterns;
- proficiency in data and application design;
- proficiency in technical standards for IT, norms and referential models;
- proficiency in using UML, BPML, ArchiMate or similar notations;
- proficiency in using modelling tools like ARIS, Sparx Enterprise Architect or others;
- a certificate at architect level from one of the three following cloud providers: AWS, Google, Microsoft or an equivalent of this certification:
- minimum 2 years of experience in working with cloud technologies;
- LDAP integration and development skills;
- proven experience in software development;



- proven experience in management coupled with a "can do" attitude;
- excellent knowledge of written and spoken English.

#### (2) Personal

All staff must be able to fit into the Agency's way of working (see para. 2). Other attributes important for this post include:

- excellent communication skills, including experience in chairing workshops with various groups (users, top management, technicians, contractors);
- ability to document and present solutions using formal notations as well as to effectively communicate with non-IT savvy audience;
- ability to coordinate activities of team members, to supervise and coach team members by problem solving and mediation skills:
- ability to work under pressure while multitasking in a multi-cultural environment.
- results-oriention and strong motivation;
- flexibility and innovativeness;
- commitment to the Agency's objectives.

#### B. Desirable

The following will be considered an advantage:

- have knowledge of Microsoft Business Intelligence Suite (Analysis Services, Reporting Services);
- hold a TOGAF 9 (part 1 and 2) or equivalent;
- have project management experience validated by a certification as Professional Project Manager (PMP) or Prince2
   Practitioner.

# 7. INDEPENDENCE AND DECLARATION OF INTEREST

The ICT Solutions Architect will be required to make a declaration of commitment to act independently in the Agency's interest and to make a declaration in relation to interests that might be considered prejudicial to his/her independence.

### 8. APPOINTMENT AND CONDITIONS OF EMPLOYMENT

The ICT Solutions Architect will be appointed by the Chief Executive.

Recruitment will be as a member of the temporary staff of the Agency for a four-year period. Renewal is possible within the limits set out in the EDA Staff Regulations. The successful candidate will be recruited as Temporary Agent, grade AD8.

The pay for this position consists of a basic salary of 7.122,21€ supplemented with various allowances, including as applicable expatriation or family allowances. The successful candidate will be graded on entry into service according to the length of his/her professional experience. Salaries are exempted from national tax, instead an Agency tax at source is paid. For further information on working conditions please refer to: https://eda.europa.eu/jobs/what-we-offer

Failure to obtain the requisite security clearance certificate before the expiration of the probationary period may be cause for termination of the contract.

Candidates are advised that part of the recruitment process includes medical analyses and physical check-up with the Agency's Medical Adviser.

Applications are invited with a view to establishing a reserve list for the post of ICT Solutions Architect at the EDA. This list will be valid until 31/12/2023, and may be extended by decision of the Chief Executive. During the validity of the reserve list, successful candidates may be offered a post in the EDA according to their competences in relation to the specific requirements of the vacant post. Inclusion on the reserve list does not imply any entitlement of employment in the Agency.



## 9. EQUAL OPPORTUNITIES

The EDA is an equal opportunities employer and accepts applications without distinction on the grounds of age, race, political, philosophical or religious conviction, sex or sexual orientation and regardless of disabilities, marital status or family situation.

#### 10. APPLICATION PROCEDURE

Candidates must submit their application electronically solely via the EDA website. Applications by any other means (hard copy or ordinary e-mail) will not be accepted. Applications must be submitted no later than midnight. Candidates are reminded that the on-line application system will not accept applications after midnight (Brussels time, GMT+1) on the date of the deadline.

When applying, candidates from Ministries of Defence or other governmental entities are encouraged to inform their national administration.

A selection panel will be appointed. Please note that the selection panel's internal proceedings are strictly confidential and that any contact with its members is forbidden. Each application will be screened based on the requirements of the job profile stated in the vacancy notice. The most suitable applicants will be called for an interview and a written test. If recruited, you will be requested to supply documentary evidence in support of the statements that you make for this application. Do not send any supporting or supplementary information until you have been asked to do so by the Agency.

Please note that once you have created your EDA profile, any correspondence regarding your application must be sent or received via your EDA profile. For any prior enquiry, please refer to the FAQ (Frequently asked questions) section, or send an e-mail to recruitment@eda.europa.eu.

# 11. DATA PROTECTION

Please note that EDA will not return applications to candidates. The personal information EDA requests from candidates will be processed in line with Regulation (EU) N° 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) 45/2001 and Decision No. 1247/2002/EC.

The purpose of processing personal data which candidates submit is to manage applications in view of possible preselection and recruitment at EDA. More information on personal data protection in relation to selection and recruitment can be found on the EDA website: http://www.eda.europa.eu/jobs/dataprotection