



Cost Engineering Officer

Vacancy details

Type of contract	Temporary Agent	Reference number	GSA/2021/AD/005
Grade/Function group	AD5	Place of employment¹	Prague / Czech Republic
Deadline for applications	13.05.2021 11:59 AM (GMT+2)		
Contract duration (Y)	5	Possibility of renewal²	yes
Desired start date	2021	Possible reserve list valid until	31.12.2021
Organisational department	Project Control	Reporting to³	Head of Department or his/her assignee
Level of security clearance⁴	SECRET UE / EU SECRET		

[1] The place of employment is subject to changes in the interest of the service and always under due consideration of the Staff Member's interests.

[2] Possibility of renewal for a fixed period and a further renewal for an indefinite period on the conditions set out in the Staff Regulations and in the Conditions of Employment for Other Servants

[3] The organisational department and the hierarchical reporting line may change in line with the developments of the GSA and department's organisation.

[4] The successful candidate must hold a valid personnel security clearance at the above defined EU level or be able and willing to apply for a security clearance immediately after the contract award. The procedure for obtaining a personnel security clearance shall be initiated on request of the employer only, and not by the individual candidate.

1. GSA AND THE PROJECT CONTROL DEPARTMENT

The European GNSS Agency (GSA) is responsible for the operations and service provision for the European Global Navigation Satellite Systems (GNSS) EGNOS and Galileo. By developing a new generation of GNSS, Europe is laying the foundation for new high-technology industry development, leading to job creation and economic growth.

The GSA is assumed to become the European Union Space Programme Agency (EUSPA) and to expand the scope of its activities beyond Galileo and EGNOS, to other areas, such as Copernicus for Earth Observation, GOVSATCOM for Governmental Space Communications and Space Situational Awareness (SSA) (according to the Proposal for a Regulation of the European Parliament and of the Council establishing the space programme of the Union and the European Union Agency for the Space Programme and repealing Regulations (EU) No 912/2010, (EU) No 1285/2013, (EU) No 377/2014 and Decision 541/2014/EU and upon final adoption and entry into force of the corresponding Regulation). The entry into force of the Regulation and the change of the Agency name will not affect possible employment relationships entered into by the GSA before such entry into force.

You will be joining a dynamic and growing EU Agency and have the opportunity to work with colleagues from a broad array of different backgrounds and expertise all committed to ensure that European citizens get the most out of Europe's space programme. For more information on the GSA and the European satellite navigation programmes, [click here](#).

The Project Control Department is responsible for the implementation of various independent functions in support to the other GSA departments such as project control management, cost engineering, product assurance as well as configuration and documentation management.

2. TASKS AND RESPONSIBILITIES

We are looking for a Cost Engineering Officer to join our Cost Engineering team within the Project Control Department. The successful candidate will work on the cost engineering aspects of the programmatic and core tasks entrusted to the Agency.

The jobholder will have the following tasks and responsibilities (or relevant subset):

- Maintain and further develop the cost engineering processes, tools and practices, in line with the applicable rules and best practices in the domain;
- Develop cost models based on benchmarks for supporting the preparation of future procurements;
- Develop an appropriate system of cost engineering metrics for the procurement and grant calls of the Agency;
- Support activities related to cost estimates, forecasting, impact assessments and cost-benefit analyses;
- Participate in preparation of tenders, in particular in setting up the cost/price and financial proposal requirements, and selection of the appropriate cost engineering tools;
- Participate in tender evaluations in support to the establishment of the congruity and appropriateness of the financial proposals, based on the cost engineering elements assessment;
- Develop and maintain a centralised cost engineering database for data recording for analysis and benchmarking purposes;
- Organise and implement the data gathering process and data normalisation, verification and introduction into the cost engineering database;
- Liaise with the administrative and operational departments to ensure the efficient coordination and implementation of the necessary cost engineering arrangements in the Agency's activities;
- Prepare and provide training to the Agency's teams in relation to the cost-engineering practices established in the Agency;
- Take on additional tasks as required in the interest of the service.

The Cost Engineering Officer will report to the Head of Department or his/her assignee(s).

3. ELIGIBILITY CRITERIA

The selection procedure is open to applicants who satisfy the following eligibility criteria, on the closing date for application:

1. A level of education which corresponds to completed university studies⁵ of at least three years attested by a diploma
2. Be a national of a Member State of the European Union
3. Be entitled to his or her full rights as citizen
4. Have fulfilled any obligations imposed by the applicable laws concerning military service
5. Meet the character requirements for the duties involved⁶
6. Have a thorough knowledge of one of the languages of the European Union⁷ and a satisfactory knowledge of another language of the European Union to the extent necessary for the performance of his/her duties
7. Be physically fit to perform the duties linked to the post⁸

Temporary agents (2f) from GSA and other EU agencies, in grade AD5 or AD6, are also invited to apply in accordance with the following GSA rules:

https://www.gsa.europa.eu/sites/default/files/conditions_of_employment_of_temporary_staff_ta.pdf

[5] Only study titles that have been awarded in EU Member States or that are subject to the equivalence certificates issued by the authorities in the said Member States shall be taken into consideration.

Qualifications/diplomas awarded in the United Kingdom until 31/12/2020 are accepted without further recognition. For diplomas awarded in the United Kingdom after this date (from 01/01/2021), a NARIC recognition is required: <https://www.enic-naric.net/>

[6] Prior to the appointment, the successful candidate will be asked to provide a Police certificate confirming the absence of any criminal record.

[7] The languages of the EU are: Bulgarian, Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French, Irish, German, Greek, Hungarian, Italian, Latvian, Lithuanian, Maltese, Polish, Portuguese, Romanian, Slovak, Slovene, Spanish, Swedish.

[8] Before a successful candidate can be appointed, s/he will be medically examined by a selected medical service so that the Agency will be satisfied that s/he fulfils the requirement of Article 28(e) of the Staff Regulation of Officials of the European Communities.

4. SELECTION CRITERIA

All eligible applications, according to the afore-mentioned criteria, will be assessed against the requirements listed below solely based on the information provided by the candidates in their application.

The Selection Board responsible for this selection will determine the criteria to be assessed in the various phases of the selection procedure (assessment of the application forms, interview and written test) prior to being granted access to the names of the applicants. All essential criteria will be assessed during the applications evaluation phase.

Non-compliance with any of the essential criteria may result in the exclusion of the candidate from the selection process. Advantageous criteria constitute additional assets and will not result in exclusion, if not fulfilled.

When filling the online application, candidates are expected to clearly include elements that demonstrate that their profile matches the requirements below.

Essential criteria

1. University degree in business administration, finance, economics, engineering or another relevant field;
2. Experience in and/or knowledge of cost engineering and/or cost analysis in line with the tasks described;
3. Experience in technical complex projects involving multiple stakeholders, preferably in an international environment;
4. Excellent command of both written and spoken English;

Advantageous criteria

5. Knowledge (by training or experience) of quality frameworks and standards (ECSS, ISO, ITIL), preferably holding project management certification;
6. Knowledge (by training or experience) of the EU institutional and regulatory framework, including in particular Financial Regulation and/or public procurement, contracts management/administration;
7. Experience in aeronautics, security, defence and/or space programmes;
8. Experience in design and development of databases and Extract, Transform, Load (ETL) process;

Behavioural competencies

9. Motivation;
10. Excellent communication skills;
11. Excellent analytical, mathematical and problem-solving abilities;
12. Sense of confidentiality and professional integrity;
13. Service mindset and ability to work with others;
14. Ability to deliver accurate work under pressure, organise workload and prioritise tasks.

5. SELECTION PROCEDURE

The current vacancy aims to establish a reserve list.

A comprehensive description of the selection process is available [here](#).

Indicative date for the interview and written test: May/June 2021. The date might be modified depending on the availability of the Selection Board members.

Candidates are strictly forbidden to make any contact with the Selection Board members, either directly or indirectly. Any infringement of this rule will lead to disqualification from the selection procedure.

Any questions regarding the selection procedure should be addressed only to: jobs@gsa.europa.eu

6. APPLICATION PROCEDURE

In order to be considered for this position, candidates need to create an account by registering via the GSA e-recruitment tool.

Only applications submitted via the e-recruitment tool will be accepted. Applications sent via email or post will not be taken into consideration.

Multiple applications received for the same position via different accounts will lead to the exclusion of the applicant from the selection procedure.

Important: the information provided by candidates in their online application constitutes the solely basis for the assessment of the eligibility and selection criteria. Therefore, they are invited to carefully read the requirements and to provide the relevant information in such detail that would allow this assessment. Particular attention should be paid to information on the education and professional experience, in particular exact dates, description of responsibilities and duties carried out. It is the candidate's responsibility to ensure accurate and elaborate completion of the application form and avoidance of unclarities and typos.

All sections of the application should be completed in English in order to facilitate the selection procedure.

In order to be considered, applications must be received by the closing date indicated in the vacancy notice.

Candidates are advised to submit the application well ahead of the deadline in order to avoid potential problems during the final days before the closing date of applications' submissions. The Agency cannot be held responsible for any last-minute malfunctioning of the e-recruitment tool due to heavy traffic on the website.

Any request for technical support must be sent to: jobs@gsa.europa.eu minimum two working days before the vacancy notice deadline. Please note, that if you submit your request for technical support later, we may not be able to assist you;

Please consult the e-recruitment guideline for instructions on completing the application.

Any questions regarding the selection procedure should be addressed only to: jobs@gsa.europa.eu

7. APPEAL PROCEDURE

If a candidate considers that he/she has been adversely affected by a particular decision, he/she can lodge a complaint under Article 90(2) of the Staff Regulations of Officials of the European Union and Conditions of employment of other servants of the European Union; submit a judicial appeal under Article 270 of the Treaty on the Functioning of the EU (ex Art. 236 of the EC Treaty) and Article 91 of the Staff Regulations of Officials of the European Union; or make a complaint to the European Ombudsman.

Details on how to initiate these processes are available here.

8. SUMMARY OF CONDITIONS OF EMPLOYMENT

FINANCIAL ENTITLEMENTS

The remuneration consists of a basic salary⁹ and, where applicable, additional allowances¹⁰, paid on a monthly basis and reimbursements¹¹, paid upon their evidenced occurrence.

The sum of the basic salary and the applicable additional allowances is weighted by the correction coefficient applicable for the location of the post¹². The sum of usual social deductions from salary at source is subtracted from the weighted amount¹³. The full pay is exempted from the national income tax, but is subject to the internal income tax and the solidarity levy¹⁴.

Examples of net monthly salaries (as currently applicable in Prague) are presented below:

AD 5 - Step 1 (less than 3 years of work experience)¹⁵
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a) Minimum final net salary (without any allowances)	b) Final net salary with expatriation allowance	c) Final net salary with expatriation, household and 1 dependent child allowance
3,314.81 EUR	3,985.14 EUR	4,785.34 EUR

AD 5 - Step 2 (more than 3 years of work experience)¹⁵		
a) Minimum final net salary (without any allowances)	b) Final net salary with expatriation allowance	c) Final net salary with expatriation, household and 1 dependent child allowance
3,439.23 EUR	4,137.73 EUR	4,947.38 EUR

LEAVE ENTITLEMENTS

Staff is entitled to annual leave of two working days per each complete calendar month of service plus additional days for the grade, age, home leaves for expatriates and an average of 16 GSA public holidays per year.

Special leave is granted for certain circumstances such as marriage, moving, elections, birth or adoption of a child, serious sickness of spouse, etc.

SOCIAL SECURITY

The pension scheme provides a very competitive pension after a minimum of 10 years of service and reaching the pensionable age. Pension rights acquired in one or more national schemes before starting to work at GSA may be transferred into the EU pension system.

GSA's benefits include an attractive Health insurance: staff is covered 24/7 and worldwide by the Joint Sickness Insurance Scheme (JSIS). Staff is insured against sickness, accident and occupational disease, and could be entitled to unemployment and to invalidity allowances.

PROFESSIONAL DEVELOPMENT AND BENEFITS CONTRIBUTING TO WORK-LIFE BALANCE

GSA aims at creating and maintaining a supportive and healthy work environment that enables staff members to have balance between work and personal responsibilities, for example through flexible working time arrangements.

GSA also offers a wide range of training courses to develop staff members' personal skills and keep in touch with the latest developments in their field. The training and professional development opportunities are attuned to the career plan and requirements of the departments.

INTERNAL AND INTERAGENCY MOBILITY

In case of internal or interagency mobility, GSA and the selected candidate shall conclude a contract of employment in accordance with the GSA

rules: https://www.gsa.europa.eu/sites/default/files/conditions_of_employment_of_temporary_staff_ta.pdf

[9] As per Articles 92 and 93 CEOS.

[10] **Household allowance** (e.g. if you have a dependent child or you are married and your spouse's income is below a defined threshold); **Dependent child allowance** (e.g. if you have a child under the age of 18 or between 18 and 26, if in specified training programme); **Education allowances** (in very specific cases) or **Payment of the education fees** applicable to the educational institutions GSA has an agreement with (currently more than 18 international schools in the Czech Republic and Spain, and European Schools in France and in the Netherlands); **Expatriation allowance** (16% of the sum of basic salary and other applicable allowances).

[11] If staff member is requested to change the residence in order to take up duties, s/he will be entitled to: **reimbursement of the travel costs; temporary daily subsistence allowance** (EUR 44.28 for up to 10 months or EUR 35.71 for 120 days, if no dependents); **installation allowance** (depending on personal situation, 1 or 2 months of the basic salary – paid upon successful completion of the nine-month probationary period).

[12] Currently correction coefficients for the GSA duty locations are: 85.2% for CZ, 120.5% for FR, 113.9% for NL, 94.2% for ES. The coefficient is updated every year, with retroactive effect from 1 July.

[13] Pension (10.10%); health insurance (1.70%); accident cover (0.10%); unemployment insurance (0.81%).

[14] Currently: income tax: tax levied progressively at a rate of between 8% and 45% of the taxable portion of the salary; solidarity levy: 6%.

[15] Kindly note that the numbers in examples b) and c) are indicative and net monthly remuneration varies depending on the personal, life and social situation of the incumbent. **The various components of the remuneration are updated every year, with retroactive effect from 1 July.**

9. COMMITMENT

Declaration of commitment to serve the public interest independently:

The jobholder will be required to make a declaration of commitment to act independently in the public interest and to make a declaration in relation to any interest that might be considered prejudicial to his/her independence.

The jobholder will be required to carry out his/her duties and conduct him/herself solely with the interests of the European Union in mind; he/she shall neither seek nor take instruction from any government, authority, organisation or person outside his/her institution. He/she shall carry out the duties assigned with objectivity, impartiality and loyalty to the European Union.

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.

10. DATA PROTECTION

The personal data requested from applicants 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, officers and agencies and on the free movement of such data (repealing Regulation (EC) N° 45/2001 and Decision N° 1247/2002/EC) and the applicable privacy statement which can be accessed here: https://www.gsa.europa.eu/sites/default/files/privacy_statement_selection_and_recruitment_2019.pdf.