

i- CALL FOR TENDERS

Call for Tenders No.: 21-220174-A

Title: Third Party Application Maintenance for Airport Tower Simulator (eDEP)

General: EUROCONTROL* is an intergovernmental organisation with 41 Member and 2 Comprehensive Agreement States. We are committed to building, together with our partners, a Single European Sky that will deliver the air traffic management (ATM) performance required for the twenty-first century and beyond.

Technical subject matter:

The present contract is related to the **eDEP** platform which has been developed and maintained by the EUROCONTROL Experimental Centre in order to provide simulation capabilities allowing demonstration and validation of new systems, test new configurations and safety tools, conduct training and validate industrial prototypes. The platform has been extensively used over the past years for various projects with main focus on airport operations with participation of air navigation service providers (ANSPs), airports, industry and research institutes.

The purpose of the contract to be let with the successful Tenderer is provision of the “**Third Party Application Maintenance**” services for the **eDEP** platform in order to provide reliable platforms in line with the operational requirements.

The “Third Party Application Maintenance” contract includes the following services:

- Corrective and perfective maintenance of the eDEP and associated documentation. This maintenance includes support of validated eDEP releases, as well as production of new releases;
- Upgrade of the eDEP to meet functional and system evolution requirements;

* EUROCONTROL – European Organisation for the Safety of Air Navigation
SUPPORTING EUROPEAN AVIATION

Member States: Albania, Armenia, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, North Macedonia, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, United Kingdom.



**NETWORK
MANAGER**



Provision of support services to the EUROCONTROL projects.

Main selection, assessment and award criteria:

<p>Tenderers must have successfully dealt with previous projects that included software development, deployment and maintenance.</p>
<p>Quality of the Tender:</p> <ul style="list-style-type: none"> • Presentation of the Company, overall material and resources available to support the contract • Overall understanding of the contract requirements and context • Completeness of the proposal with respect to the elements of the Project Work Plan and Third Party Application Maintenance services
<p>The Contractor Personnel competences:</p> <ul style="list-style-type: none"> • at least 10 years experience in Software Project Management • at least 5 years experience in designing, specifying, developing and deploying complex software systems • excellent ability in developing technical specifications, requirements analysis reports, presentations, etc. • confirmed experience in JAVA (5 years for the technical lead and 2 years for developers) • confirmed experience in Maven, Ant programming languages • Confirmed experience in Linux (RedHat) and Windows (10) environments • Confirmed experience in Eclipse environment • Confirmed experience in build management/ software delivery • Experience in Object Oriented and UML software design • Excellent ability to write professional documents in English (Level B2 in the Common European Framework of Reference for Languages (CEFR)).
<p>The Contractor Personnel competences:</p> <ul style="list-style-type: none"> • Experience in HLA and TCP communication standards, • Experience in the change control and configuration management system GIT, • Experience in development of ATM Simulator. • Knowledge of aviation and airport tower air traffic control. • Capability to perform a technical discussion in French language (Level B1 in Common European Framework of Reference for Languages CEFR)).

The economically most advantageous offer will be established in accordance with the following:

For the Technical tender, a weighting of 60% is applied, for the Financial tender, a weighting of 40%.

Site Visit

24-06-2021 - Due to the covid-19 pandemic and limitations in travel, the presentation and a question and answer session will be arranged in way to allow participation from distance (via an on-line meeting).

Tender closing date: **31/08/2021 at 15:00 CET**

Point of Contact:

If you wish to receive the Call for Tenders please see the “Important Notice” below and if you have any other related questions, please contact:

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If this Call for Tenders should interest you, please read the important information below:

IMPORTANT NOTICE

The full i-Call for Tenders documentation is in electronic format (.pdf).

If you wish to obtain the i-Call for Tenders documentation please read and follow carefully the instructions below:

1. If you are already registered in the EUROCONTROL Supplier Portal, please send an e-mail to the Point of Contact mentioned above to get access to the documentation.
2. If you are not yet registered as a EUROCONTROL supplier, please follow the 3-step process described on the following link: <https://www.eurocontrol.int/portal/supplier-portal>
3. EUROCONTROL accepts no responsibility whatsoever for the completeness, accuracy and/or timeliness of the transmission of the electronic documents (nor for the electronic documents themselves).
4. Submission of tenders shall be made electronically and shall be exclusively made in strict accordance with the instructions given in the tendering documentation.
5. You may:
 - a) print out the documents;
 - b) forward the documents further on a strictly need to know basis (always fully acknowledging the source, i.e. EUROCONTROL), and
 - c) use print-outs of the electronic i-Call for Tenders documents for the submission of tenders (especially the Price Offer Form ref: I-TSF-E).
6. You may not:
 - a) modify, edit and/or change the electronic documents other than to submit the required info and to sign/stamp where required;
 - b) transmit such documents to any third person who has no need to know them;
 - c) post such documents on any private or public website;
 - d) alter the originating source (EUROCONTROL) and or copyright signs etc., and
 - e) transmit the documents without indication of the source.

An environmental notice:

With a view to reduce the exponential growth of paper consumption, we would invite you only to print out electronic documents received and/or request paper copies of the price enquiry documentation if you are actually considering to submit a tender.