#### **EUROCONTROL**

### DIRECTORATE CENTRAL ROUTE CHARGES OFFICE AND FINANCE

Rue de la Fusée 96, 1130 Brussels, Belgium Tel.: +32 2 729 90 11 www.eurocontrol.int



# i- CALL FOR TENDERS

Call for Tenders No.: ECTL\_SRC\_230108

Title: HMI and development support

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 objective of this Call for Tender is to sign a contract in order to achieve the goal of modernisation activities related to the ESCAPE simulator a focus on developments related to the Human Machine Interface (HMI).

Main selection, assessment and award criteria:

# **TECHNICAL CAPACITY CRITERIA**

Expertise in UI of proposed experts

Experience in developing graphical frontend HMIs

On site work arrangement description

Pool of expertise related to frontend and backend development

## **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, Monaco, Montenegro, Netherlands, North Macedonia, Norway, Poland, Portugal, Republic of Moldova, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye, Ukraine, United Kingdom.

Comprehensive Agreement States: Israel, Morocco.







# **TECHNICAL ASSESSMENT CRITERIA**

Company and team presentation

Overall understanding of CFT specified tasks 'UX/UI design'

Overall understanding of CFT specified tasks 'Web Pseudo Pilot Frontend'

Overall understanding of CFT specified tasks 'Web Pseudo Pilot Backend development'

Overall understanding of CFT specified tasks 'Porting of a legacy C++ application in Java'

Expertise and proven track-record of team members in frontend development

Expertise and proven track-record in UX/UI

Expertise and proven track-record of team members in Java development.

Expertise and proven track-record in DevSecOps:

- creating pipelines in Azure DevOps,
- creating terraform scripts

deploying Kubernetes based infrastructures

High level of ability to communicate effectively in English (at least equivalent to level B2 as defined by the Common European Framework of Reference for Languages (CEFR) of the Council of Europe

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

For the Technical tender, a weighting of 70% is applied, for the Financial tender, a weighting of 30%.

Tender closing date:

08-03-2024 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:

GRIESS, Steve

DCF/AFS/PROC

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If this Call for Tenders should interest you, please read the

CFT Internet Notice I-IN-E via iSoucing Vers.2.8

important information below:

CFT Internet Notice I-IN-E via iSoucing Vers.2.8

# **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, you can search for this Call for Tenders, and its relevant documentation, in the "View Active Negotiations" section of the Supplier Portal.
- 2. If you are not yet registered as a EUROCONTROL supplier, please follow the process described on the following link: <a href="https://www.eurocontrol.int/portal/new-supplier-portal">https://www.eurocontrol.int/portal/new-supplier-portal</a>.
- 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.