

## i- CALL FOR TENDERS

**Call for Tenders No.:** ECTL\_SRC\_240001

**Title:** Development of DPI-API monitoring tool and improvements of DPI and API Validation tools

**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 Call for Tender is related to the development of DPI-API monitoring tool and improvements of DPI and API Validation tools.

The scope of the CFT is threefold. In particular, it consists of:

- The improvement of the software tool for the Departure Planning Information (DPI) and Arrival Planning Information (API) message validation for supporting SESAR FASTNET Validations.
- The development of modern dashboards for the DPI and API monitoring in tactical and post-ops phases for supporting SESAR FASTNET Validations.
- The knowledge transfer and update of all the relevant software and documentation to EUROCONTROL.

**Main selection, assessment and award criteria:**

TECHNICAL ASSESSMENT CRITERIA
Organisation of the service provision
Resources to be allocated to the project
Expertise in DPI and API messages processing
Expertise in Software Development
Expertise in Oracle Database Management and query optimisation
Expertise in PowerBI reports design and development
Expertise in Cloud Based Services and Solutions (AZURE)
Experience in Business and technical requirements capture
High Ability to provide technical documentation in English

### 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.

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%.

**Tender closing date:** 23 February 2024 at 15:00 CET

**Point of Contact:** Please see the “Important Notice” below and if you have any other related questions, please contact:

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CF/PROC

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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, 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: <https://www.eurocontrol.int/portal/new-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.