

i- CALL FOR TENDERS

Call for Tenders No.:	ECTL_SRC_240071
Title:	Support to SUR implementation and modernisation

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 Call For Tenders aims at finding contractual support required for Support to Surveillance implementation and modernisation tasks. This will provide deliverables in the Surveillance implementation support and in the Surveillance infrastructure modernisation support

Main selection and assessment criteria:

TECHNICAL ASSESSMENT CRITERIA
Quality of the overall documents provided to support the reply to the CFT.
University degree in Engineering or Mathematics/Physics
Excellent knowledge of English (oral/written) and demonstrated ability to produce and to deliver presentations to international audiences in this language
Strong organisational, drafting and reporting skills based on previous projects
Experience in co-operation with stakeholders such as ANSPs, Airlines or Industry.
Knowledge in operational, safety and performance requirements relevant to surveillance applications
Knowledge of EUROCONTROL Surveillance Standards and in ADS-B, WAM and MLAT standards
Experience with Surveillance systems in general and Radar, ADS B, WAM, and MLAT in particular

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.

Experience with surveillance evaluation and validation analysis for sensors and end-to-end surveillance systems, including reporting
Knowledge in Performance-based Surveillance
Knowledge in Aircraft Derived data/Downlinked Aircraft Parameters (ADD/DAP)
Experience working with Surveillance data recordings in ASTERIX format
Knowledge of European and international standards on General Aviation operations and avionics (including COTS) related with Surveillance in general and ADS-B in particular
Experience as a General Aviation pilot
Experience working with airport surface surveillance systems
Knowledge of European regulation and international standards for Unmanned Aircraft Systems
Experience in in statistical and geographical data representation
Experience with SQL databases, scripting and programming languages Java and Python

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

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

Tender closing date:

20 September 2024 at 15:00 Brussels time

Point of Contact:

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

GRIESS Steve
 DCF/AFS/PROC
 E-mail: steve.gries.ext@eurocontrol.int
 Tel.: +32 2 729 30 92

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:

CFT Internet Notice I-IN-E via iSourcing Vers. 2.13

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.