

## i- CALL FOR INTEREST

**Call for Interest No.:** 21-660002-I

**Title:** Tier 2 – Controller Working Position (CWP) Human-Machine Interface (HMI)

**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:** MUAC is initiating a project to upgrade the Fallback ATM system to add some capacity enabling functions e.g. Controller Pilot Data Link (CPDLC) and OnLine Data Interchange (OLDI) and to have the same look and feel for the CWP-HMI in the Primary ATM and Fallback ATM system. The topic of this Call for Interest is the replacement of the Controller Working Position (CWP) – Human Machine Interface (HMI) for the Air Traffic Controllers (ATCOs) of the Fallback ATM system.

Please note that at the end of the Call for Interest Procedure, a list of selected Applicants shall be established. Only these selected Applicants shall be invited to participate in the subsequent Restricted Call for Tenders which may follow.

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

TECHNICAL CAPACITY CRITERIA	
	The licensing model of the CWP-HMI application shall allow maintenance and further modification of the application at MUAC premises by MUAC teams.
	Demonstrate experience in developing modelling products/ software/ applications for ATM in particular HMI applications for ATCOs and in deploying operational CWP systems in complex ATM environments similar to MUAC.

\* 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



<b>TECHNICAL ASSESSMENT CRITERIA</b>
Application capabilities as described in section 4.1
Adaptation and configuration as described in section 4.2
Integration with core functions and support services as described in section 4.3
The CWP-HMI application has to be SWAL 3 compliant
The core/base of the proposed CWP-HMI application by the applicant is already operationally used at least one year in one ATC centre similar to MUAC in order to provide a reasonable service record for the software.

At the end of this part of the evaluation all Applicants being complaint with the above selection and assessment criteria will be selected and shortlisted. Only short-listed Applicants shall be invited to participate in the subsequent Restricted Call for Tenders which may follow.

**CFI closing date:** 13-04-2021 at 15:00 CET

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

Mrs. Natascha Charles of the Procurement Services (tel.: +31 (0)43 366 1538), e-mail: [natascha.charles@eurocontrol.int](mailto:natascha.charles@eurocontrol.int), or Mr. Roland Broers (tel.: +31 (0)43 366 2451), e-mail: [roland.broers@eurocontrol.int](mailto:roland.broers@eurocontrol.int)

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

### **IMPORTANT NOTICE**

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

If you wish to obtain the i-Call for Interest 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 applications shall be made electronically and shall be exclusively made in strict accordance with the instructions given in the CFI 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 Interest documents for the submission of applications (especially the Submission Form ref: I-SF-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.