

## **APPEL D'OFFRES-i - VIA « I-SOURCING »**

### **No. 18-220377-A**

### **Flight simulations supporting enhanced arrival procedures with an additional runway aiming point (PJ02-02)**

The objective of this activity is to conduct a series of flight cockpit simulations using a high level professional Level D/Type 7 flight crew training simulator, simulating a dual threshold operation.

The simulator must have full motion, control loading and a configurable visual system. The visual system will be modified to simulate a second runway threshold and aiming point used for SRAP and IGS-to-SRAP operations including:

- one "normal" threshold with runway markings (incl. aiming point and touchdown zone markers), CAT II/III approach light system, PAPI, and Touchdown Zone (TDZ) Lights
- a second threshold located 1100m further beyond the normal threshold, with runway markings, a proposed specific CAT I approach light system (along the runway centreline), PAPI and Touchdown Zone Lights
- Centreline Lights
- Runway Edge and Runway End Lights

#### **Who should tender:**

The Company shall provide Contractor's Personnel who have:

- a full motion Level D/Type 7 simulator with the possibility to modify the visual system and landing aids (ILS) in the simulator
- knowhow in procedure design and ability to provide a loadable A424 database containing the ILS/GLS and RNAV procedures for the simulated aircraft typedata and video recording capabilities during the simulations
- required qualifications for pilots during simulations (licence and aircraft type rating)
- confirmed experience in flight simulation, aircraft simulator design and programming
- high level of ability to write professional documents in English.

European  
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**Closing date: 06/07/2018, 15:00 Brussels time**

#### **Point of Contact:**

If you wish to receive the call for tender please see the "important notice" below and if you have any other related questions, please contact:

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### **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 a EUROCONTROL supplier, please follow the 4-step process described on the following link:**

**<http://www.eurocontrol.int/articles/supplier-portal-registration-procedure>**

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 "NOTICE CONCERNING THE PRESENTATION OF TENDERS".
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 Form i-AF32CFT).
6. You may not:
  - a) modify, edit and/or change the electronic documents;
  - 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.
7. EUROCONTROL reserves the right not to send you the tender documentation, if your company is considered as incapable of submitting an offer to the i-call for

# **i-CALL FOR TENDERS**



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tenders (size of the project, complexity etc.).

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.