

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

### **No. 17-220119-A**

### **Airport Operations Gaming Platform and Exercises**

The purpose of the Contract to be let with the successful Contractor is to adapt an already existing, high fidelity airport 'gaming' simulation tool in line with the requirements of project PJ04 in order to be able to perform a number of simulations and demonstrations focussing on different elements of the Airport Operations Management concept and notably the detailed 'Use Cases'. The function of these Use Cases is to illustrate the collaborative procedures performed by different actors in different operational scenarios.

In order to correctly replicate the description of the Use Cases, the target platform must provide an extremely high fidelity representation of the Airport Operations Plan as well as an appropriate architecture and functionality to permit a number of stakeholders to observe, study and interact with the data within the plan. Once modifications are made, the impact of such modifications should be rendered visible to all other stakeholders taking part. The optimal solution, from both a time and economy perspective, is therefore to adapt an already existing gaming platform.

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

The Contractor Personnel shall demonstrate:

- Proven experience in airport process modelling and gaming simulation execution, analysis and reporting
- significant expertise in the architecture of the gaming simulation model being proposed so as to be able to adapt the algorithms etc in line with the requirements from SESAR1 as appropriate
- high level of ability to write professional documents in English.

**Closing date: 03/04/2017, 15:00 Local 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

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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 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.