



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

Quartier général de la Défense nationale
Ottawa (Ontario)
K1A 0K2

Nature of Requirement: Simulation Toolkit

File: W6399-24-LO97/A

1. Advance Contract Award Notice (ACAN)

An ACAN is a public notice indicating to the supplier community that a department or agency intends to award a contract for goods, services or construction to a pre-identified supplier, thereby allowing other suppliers to signal their interest in bidding, by submitting a statement of capabilities. If no supplier submits a statement of capabilities that meets the requirements set out in the ACAN, on or before the closing date stated in the ACAN, the Contracting Officer may then proceed with the award to the pre-identified supplier.

2. Definition of the requirement

The Department of National Defence has a requirement for two (2) Training and Simulation Kits for use with the in-service AP4C Automatic Chemical Agent Detector (NSN: 6665-14-554-4482) manufactured by PROENGIN (St-Cyr l'école, France). The SimTool Kit (PROENGIN Part # M2852 E00 000) enables simultaneous connection to multiple AP4C detectors in order to receive and display live agent detection and status information on a computer or tablet as part of a training event. In addition, the SimTool Kit can create simulated detection reading and alarms on the individual detector's displays in order to conduct user training in a safe environment without the requirement for live agents. The SimTool Kit PROENGIN Part # M2852 E00 000) is the only known product that meets the Minimum Essential Requirements detailed at paragraph 3.

With the option for two (2) additional optional quantities for Part Number M2852 E00 000.

The specific products requested are as follows:

Item:

Part no: M2852 E00 000
NCAGE: F6538 (PROENGIN)
Description: Simulation Tool Kit

3. Criteria for assessment of the Statement of Capabilities (Minimum Essential Requirements)

Any interested supplier must demonstrate by way of a statement of capabilities that its product meets the following requirements at the time of publication of this Notice:

- 3.1 Minimum Essential Requirements – The SimTool Kit must:
- 3.2 Compatibility – The SimTool Kit must be compatible with and authorized by PROENGIN for use with the AP4C Automatic Chemical Agent Detector (NSN: 6665-14-554-4482).
 - 3.2.1 Be capable of simultaneous wireless connection of up to eight (8) detectors;



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- 3.2.2 Have a range of no less than 300 m (1000 ft) line-of-sight under ideal conditions; and
- 3.2.3 Permit transportation and operation by a single trained operator.

3.3 Operation – The SimTool Kit must:

- 3.3.1 Permit real-time reception of detection and status information from all detectors in a live-agent training environment;
- 3.3.2 Permit creation of simulated hazards and trigger each detector individually based upon location from the hazard including simulated readings, alarms and types of hazard;
- 3.3.3 Permit recording and logging events including simulation, connections, alarms, etc. for post-event playback.

3.4 Temperature – The SimTool Kit must:

- 3.4.1 Operate in temperatures ranging (as a minimum) from -30°C to +50°C; and,
- 3.4.2 Permit storage in temperatures ranging (as a minimum) from -35°C to 70°C.

4. Applicability of the trade agreement(s) to the procurement

This procurement is subject to the following trade agreement(s):

- Canada-Chile Free Trade Agreement (CCFTA)
- Canada Free Trade Agreement (CFTA)
- Canada-Peru Free Trade Agreement (CPFTA)
- Canada-Columbia Free Trade Agreement (CColFTA)
- Canada-Panama Free Trade Agreement (CPanFTA)
- Canada-Honduras Free Trade Agreement (CHFTA)
- Canada-Korea Free Trade Agreement (CKFTA)

5. Justification for the Pre-Identified Supplier

The OEM, PROENGIN, is the exclusive manufacturer of the AP4C Automatic Chemical Agent Detector, which is the only known existing, proven product meeting the Minimum Essential Requirements detailed at paragraph 3. PROENGIN has designated VISIONTEC SYSTEMS as the sole authorized distributor of PROENGIN products, parts and service in Canada.

6. Government Contracts Regulations Exception

The following exception to the Government Contracts Regulations is invoked for this procurement under subsection 6(d) - "only one person is capable of performing the contract".

7. Exclusions and/or Limited Tendering Reasons

The following exclusion(s) and/or limited tendering reasons are invoked under the Canadian Free Trade Agreement (CFTA) – Article 513 1(b)iii: and similar justification under the International Trade Agreements due to an absence of competition for technical reasons.



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8. Delivery date

The product must be delivered within 120 days of contract award.

9. Name and address of the pre-identified supplier

Visiontec Systems
247 Armstrong Ave.,
Unit 1,
Georgetown,
Ontario
L7G 4X6

10. Suppliers' right to submit a statement of capabilities

Suppliers who consider themselves fully qualified and available to provide the goods, services or construction services described in the ACAN may submit a statement of capabilities in writing to the contact person identified in this notice on or before the closing date of this notice. The statement of capabilities must clearly demonstrate how the supplier meets the advertised requirements.

11. Closing date for a submission of a statement of capabilities

The closing date and time for accepting statements of capabilities is **18 March, 2024 at 2:00 p.m. (EST)**.

12. Inquiries and submission of statements of capabilities

Inquiries and statements of capabilities are to be directed to:

Attn: Adam Cheung
Position: DLP 8-1-1
Telephone: 613-945-2730
E-mail: Adam.Cheung@forces.gc.ca

You are hereby notified that the government intends to negotiate with one firm only as identified above. Should you have any questions concerning this requirement, contact the contracting officer identified above.

An Advance Contract Award Notice (ACAN) allows departments and agencies to post a notice, for no less than twenty (20) calendar days, indicating to the supplier community that it intends to award a good, service or construction contract to a pre-identified contractor. If no other supplier submits, on or before the closing date, a Statement of Capabilities that meets the requirements set out in the ACAN, the contracting authority may then proceed with the award. However, should a Statement of Capabilities be found to meet the requirements set out in the ACAN, then the contracting authority will proceed to a full tendering process.



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Suppliers who consider themselves fully qualified and available to provide the services/goods described herein, may submit a statement of capabilities in writing to the contact person identified in this Notice on or before the closing date of this Notice. The statement of capabilities must clearly demonstrate how the supplier meets the advertised requirements.

The Department of National Defence file number, the contracting officer's name and the closing date of the ACAN must appear on the outside of the envelope in block letters or, in the case of a facsimile transmission, on the covering page.

The Crown retains the right to negotiate with suppliers on any procurement.

Documents may be submitted in either official language of Canada.