

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
Core 0A1 / Noyau 0A1
Gatineau
Quebec
K1A 0S5
Bid Fax: (819) 997-9776

REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Title - Sujet IP Address Management Appliance	
Solicitation No. - N° de l'invitation T8086-110560/A	Date 2012-02-27
Client Reference No. - N° de référence du client T8086-110560	
GETS Reference No. - N° de référence de SEAG PW-\$\$EO-017-23775	
File No. - N° de dossier 017eo.T8086-110560	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-03-19	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: St-Onge, Josée	Buyer Id - Id de l'acheteur 017eo
Telephone No. - N° de téléphone (819) 956-0576 ()	FAX No. - N° de FAX (819) 934-1411
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF TRANSPORT IASD PDV TWR C 20TH FL. 330 SPARKS ST OTTAWA Ontario K1A0N5 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address
**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Delivery Required - Livraison exigée See Herein	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Issuing Office - Bureau de distribution

Network and Satellite Services Division / Division des
services de satellite et de réseaux
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III, 4C2
Gatineau
Quebec
K1A 0S5

BID SOLICITATION IP ADDRESS MANAGEMENT APPLIANCE FOR TRANSPORT CANADA

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List of Annexes to the Resulting Contract:

Annex A	Statement of Work
Annex B	Pricing Tables
Annex C	Bidders Forms: <ul style="list-style-type: none"> • Form 1 - Bid Submission Form • Form 2 - Substantiation of Technical Compliance Form • Form 3A - Off-the-Shelf Form • Form 3B - OEM Certification Form • Form 4A - Software Publisher Certification Form • Form 4B - Software Publisher Authorization Form • Form 5 - Set-Aside Program for Aboriginal Information and Certification Form • Form 6 - Canadian Content Certification • Form 7 - Green Procurement Questionnaire
Annex D	Requisition on Contract (ROC)

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T8086-110560/A

Amd. No. - N° de la modif.

File No. - N° du dossier

017eoT8086-110560

Buyer ID - Id de l'acheteur

017eo

Client Ref. No. - N° de réf. du client

T8086-110560

CCC No./N° CCC - FMS No/ N° VME

Note: Please note that Annex B will be on Merx as attachments.

BID SOLICITATION

IP ADDRESS MANAGEMENT APPLIANCE

FOR

TRANSPORT CANADA

PART 1 - GENERAL INFORMATION

1.1 Introduction

The bid solicitation and resulting contract document is divided into seven parts plus annexes as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation and states that the Bidder agrees to be bound by the clauses and conditions contained in all parts of the bid solicitation;
- Part 3 Bid Preparation Instructions: provides bidders with instructions on how to prepare their bid;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, if applicable, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 Financial Requirements: includes specific requirements that must be addressed by bidders; and
- Part 7 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The annexes include the Statement of Work and any other annexes.

1.2 Summary

- (a) This bid solicitation is being issued to satisfy the requirement of the Transport Canada (the "**Client**") for the procurement of a IP address management system to automate a number of very complex tasks along with the entire IP management process, including allocating subnets, to defining complex server configurations, to managing multiple IP addresses on a device, to monitoring address capacity and reconciling the network IP addresses. The solution is comprised of commercial hardware appliances and licensed software and maintenance and support services. This requirement also includes optional professional and training services.
- (b) It is intended to result in the award of a contract for 1 year, plus 4 1-year irrevocable options allowing Canada to extend the term of the contract.
- (c) The requirement is subject to a preference for Canadian goods and/or services.
- (d) This procurement is set aside for Aboriginal Business under the federal government's Set-Aside Program for Aboriginal Business.
- (e) This procurement is set aside from the international trade agreements under the provision each has for set-asides for small and minority businesses.

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- (f) Further to Article 1802 of the Agreement on Internal Trade (AIT), AIT does not apply to this procurement

1.3 Communications Notification

As a courtesy, the Government of Canada requests that successful bidders notify the Contracting Authority in advance of their intention to make public an announcement related to the award of a contract.

1.4 Debriefings

After contract award, bidders may request a debriefing on the results of the bid solicitation. Bidders should make the request to the Contracting Authority within 15 working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person.

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

- (a) All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual issued by Public Works and Government Services Canada (PWGSC).
- (b) Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.
- (c) The 2003 (2011/05/16) Standard Instructions - Goods or Services - Competitive Requirements are incorporated by reference into and form part of the bid solicitation. If there is a conflict between the provisions of 2003 and this document, this document prevails.
- (d) Subsection 4.4 of Standard Instructions - Goods or Services - Competitive Requirements 2003 is amended as follows:
 - (i) Delete: sixty (60) days
 - (ii) Insert: one hundred and eighty (180) days

2.2 Submission of Bids

- (a) Bids must be submitted only to Public Works and Government Services Canada Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.
- (b) Due to the nature of the bid solicitation, bids transmitted by facsimile or electronic mail to Public Works and Government Services Canada will not be accepted.

2.3 Enquiries - Bid Solicitation

- (a) All enquiries must be submitted in writing to the Contracting Authority no later than 10 calendar days before the bid closing date. Enquiries received after that time may not be answered.
- (b) Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a "proprietary" nature must be clearly marked "proprietary" at each relevant item. Items identified as proprietary will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

2.4 Applicable Laws

- (a) Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.
- (b) A bidder may, at its discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of its bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of its choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidder.

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Note to Bidders: Bidders are requested to indicate the Canadian province or territory they wish to apply to any resulting contract in their Bid Submission Form.

2.5 Green Procurement Baseline Questionnaire

- (a) The purpose of the questionnaire in Annex C, Form 7 is to assist Canada in understanding the satellite industry's progress in "greening" its supply chain and operations.
- (b) The federal government is committed to greening its supply chain. In April 2006, Canada's Policy on Green Procurement took effect, requiring all federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process. Environmental considerations with goods or services address those associated with the whole life cycle of the product or service, from the extraction of the raw material, through its use by customers as well as the process by which it is disposed once it is no longer required.
- (c) One of the avenues for greening the government procurement is through the greening of procurement instruments used in commodity management.
- (d) At this time, PWGSC wants to understand how the satellite industry has progressed in addressing environmental considerations in its operations, goods and services. Upcoming bid solicitations may require that suppliers meet certain mandatory environmental criteria.
- (e) In the future, it is anticipated that environmental criteria will become more demanding as Canada will be requiring its suppliers to improve the environmental performance of their goods and services and mitigate negative environmental factors.
- (f) Please fill out the questionnaire in Annex C, Form 7 and return it with your bid. Please note the completion of this questionnaire is at the discretion of the bidders. The response to this questionnaire will not be evaluated nor taken into consideration in the evaluation procedures and basis of selection in Part 4 of this bid solicitation. However, if bidders do not participate by providing information, their own progress regarding environmental matters and their views will not be taken into account by PWGSC in developing future environmental requirements for bid solicitations such as this one.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

(a) Canada requests that bidders provide their bid in separately bound sections as follows:

- (i) Section I: Technical Bid (3 hard copies) and 2 soft copies on CD
- (ii) Section II: Financial Bid (1 hard copy) and 1 soft copy on CD.
- (iii) Section III: Certifications (3 hard copies)

If there is a discrepancy between the wording of the soft copy and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

(b) Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (i) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (ii) use a numbering system that corresponds to the bid solicitation;
- (iii) include a title page at the front of each volume of the bid that includes the title, date, bid solicitation number, bidder's name and address and contact information of its representative; and
- (iv) include a table of contents.

(c) The Bidder may submit more than one bid. If an alternate bid is submitted, it must be a physically separate document, clearly marked as an alternate bid. Each bid will be evaluated independently, without regard to the other bids submitted by the Bidder. As a result, every bid must be complete on its own. Even though material submitted in one bid will not be used to supplement another bid submitted by the same bidder, where inconsistencies are noted among multiple bids submitted by the same bidder, Canada may take those inconsistencies into account in evaluating the multiple bids. If the Bidder submits multiple bids and wishes to withdraw one or more of those bids, Canada may require that the Bidder withdraw either all its bids, or none of them.

3.2 Section I: Technical Bid

(a) In their technical bid, bidders must demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders must demonstrate their capability in a thorough, concise and clear manner for carrying out the work. The technical bid must address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the bid will be evaluated. Simply repeating the statement contained in the bid solicitation is not sufficient. In order to facilitate the evaluation of the bid, Canada requests that bidders address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, bidders may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.

(b) The technical bid consists of the following:

- (i) **Bid Submission Form:** Bidders are requested to include the Bid Submission Form with their bids. It provides a common form in which bidders can provide information required for evaluation and contract award, such as a contact name, the Bidder's Procurement Business Number, the Bidder's status under the Federal Contractors Program for Employment Equity, etc. Using the form to provide this information is not mandatory, but

it is recommended. If Canada determines that the information required by the Bid Submission Form is incomplete or requires correction, Canada will provide the Bidder with an opportunity to do so.

- (ii) **Substantiation of Technical Compliance Form:** The technical bid must substantiate the compliance of the Bidder and its proposed solution and products with the specific articles of Annex A - Statement of Work identified in the Substantiation of Technical Compliance Form, which is the requested format for providing the substantiation. The Substantiation of Technical Compliance Form (see Annex C - Form 2) is not required to address any parts of this bid solicitation not referenced in the form. The substantiation must not simply be a repetition of the requirement(s), but must explain and demonstrate how the Bidder will meet the requirements and carry out the required Work. Simply stating that the Bidder or its proposed solution or product complies is not sufficient. Where Canada determines that the substantiation is not complete, the Bidder will be considered non-responsive and disqualified. The substantiation may refer to additional documentation submitted with the bid - this information can be referenced in the "Reference" column of the Substantiation of Technical Compliance Form, where bidders are requested to indicate where in the bid the reference material can be found, including the title of the document, and the page and paragraph numbers; where the reference is not sufficiently precise, Canada may request that the Bidder direct Canada to the appropriate location in the documentation.

3.3 Section II: Financial Bid

- (a) **Pricing:** Bidders must submit their financial bid in accordance with the Annex B - Pricing Tables. The total amount of Goods and Services Tax or Harmonized Sales Tax must be shown separately, if applicable. Unless otherwise indicated, bidders must include a single, firm, all-inclusive price quoted in Canadian dollars in each cell requiring an entry in the pricing tables.
- (b) **All Costs to be Included:** The financial bid must include all costs for the requirement described in the bid solicitation for the entire Contract Period, including any option years. The identification of all necessary equipment, software, peripherals, cabling and components required to meet the requirements of the bid solicitation and the associated costs of these items is the sole responsibility of the Bidder.
- (c) **Blank Prices:** Bidders are requested to insert "\$0.00" for any item for which it does not intend to charge or for items that are already included in other prices set out in the tables. If the Bidder leaves any price blank, Canada will treat the price as "\$0.00" for evaluation purposes and may request that the Bidder confirm that the price is, in fact, \$0.00. No bidder will be permitted to add or change a price as part of this confirmation. Any bidder who does not confirm that the price for a blank item is \$0.00 will be declared non-responsive.

3.4 Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of the Client and PWGSC will evaluate the bids on behalf of Canada. Canada may hire any independent consultant, or use any Government resources, to evaluate any bid. Not all members of the evaluation team will necessarily participate in all aspects of the evaluation.

4.2 Bidder's Time for Responding During Evaluation:

- (a) In addition to any other time periods established in the bid solicitation:
 - (i) **Requests for Clarifications:** If Canada seeks clarification or verification from the Bidder about its bid, the Bidder will have three (3) working days (or a longer period if specified in writing by the Contracting Authority) to provide the necessary information to Canada. Failure to meet this deadline will result in the bid being declared non-responsive.
 - (ii) **Extension of Time:** If additional time is required by the Bidder, the Contracting Authority may grant an extension in his or her sole discretion.

4.3 Conduct of Evaluation in Steps

There are several steps in the evaluation process, which are described below. Even though the evaluation and selection will be conducted in steps, the fact that Canada has proceeded to a later step does not mean that Canada has conclusively determined that the Contractor has successfully passed all the previous steps. Canada may conduct steps of the evaluation in parallel.

(a) **Step 1 - Set-Aside for Aboriginal Program for Aboriginal Business certification**

Bids that do not include a valid set-aside for Aboriginal Business Certification will be considered non-responsive and be disqualified.

(b) **Step 2 - Canadian Content Certification:**

The evaluation team will determine first if there are three or more bids with a valid Canadian Content Certification (see Part 5). In that event, the evaluation process will be limited to the bids with the certification; otherwise, all bids will be evaluated. If some of the bids with a valid certification are declared non-responsive, or are withdrawn, and fewer than three responsive bids with a valid certification remain, Canada will continue evaluating only the bids with a valid certification. If all bids with a valid certification are declared non-responsive, or are withdrawn, then all the other bids received will be evaluated.

(c) **Step 3 - Technical Evaluation - Mandatory Technical Criteria:**

Each bid will be reviewed to determine whether it meets the mandatory requirements of the bid solicitation. All elements of the bid solicitation that are mandatory requirements are identified specifically with the words "must" or "mandatory". Bids that do not comply with each and every mandatory requirement will be considered non-responsive and be disqualified.

(d) Step 4 - Evaluation of Financial Bid:

- (i) The financial evaluation will be conducted by calculating the Total Bid Evaluated Value (BEV) for the period of four (4) years using the Annex B - Pricing Tables completed by the Bidders.

(ii) **Formula in Pricing Tables**

If the pricing tables provided to bidders include any formula, Canada may re-input the prices provided by bidders into a fresh table, if Canada believes that the formulae may no longer be functioning properly in the version submitted by a bidder.

e) Step 5 – Contractor Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest total bid evaluated value (BEV) will be recommended for award of a contract

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications to be awarded a contract. Canada will declare a bid non-responsive if the required certifications are not completed and submitted in accordance with the articles below.

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after award of a contract. The Contracting Authority will have the right to ask for additional information to verify bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

PART 5A: CERTIFICATIONS PRECEDENT TO CONTRACT AWARD

The certifications listed below should be completed and submitted with the bid, but may be submitted afterwards. If any of these required certifications is not completed and submitted as requested, the Contracting Authority will so inform the Bidder and provide the Bidder with a time frame within which to meet the requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

5.1 Federal Contractors Program for Employment Equity - Certification

- (a) The Federal Contractors Program for Employment Equity (FCP-EE) requires that some suppliers bidding for federal government contracts, valued at \$200,000 or more (including all applicable taxes), make a formal commitment to implement employment equity. This is a condition precedent to contract award. If the Bidder is subject to the FCP-EE, evidence of its commitment must be provided before the award of the Contract.
- (b) Suppliers who have been declared ineligible contractors by Human Resources and Social Development Canada (HRSDC) are no longer eligible to receive government contracts over the threshold for solicitation of bids as set out in the *Government Contract Regulations*. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP-EE for a reason other than the reduction of their workforce to fewer than 100 employees. Any bids from ineligible contractors will be declared non-responsive.
- (c) If the Bidder does not fall within the exceptions enumerated in (d)(i) or (ii) below, or does not have a valid certificate number confirming its adherence to the FCP-EE, the Bidder must fax (819-953-8768) a copy of the signed form LAB 1168, Certificate of Commitment to Implement Employment Equity (<http://www1.servicecanada.gc.ca/cgi-bin/search/eforms/index.cgi?app=profile&form=lab1168&dept=sc?e>), to the Labour Branch of HRSDC.
- (d) Each bidder is requested to indicate in its bid whether it is:
 - (i) not subject to FCP-EE, having a workforce of fewer than 100 permanent full or part-time employees in Canada;
 - (ii) not subject to FCP-EE, being a regulated employer under the *Employment Equity Act*, S.C. 1995, c. 44;
 - (iii) subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but it has not previously obtained a certificate number from HRSD (because it has not bid before on requirements of

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\$200,000 or more), in which case a duly signed certificate of commitment is required from the Bidder; or

- (iv) subject to FCP-EE, and has a valid certification number (i.e., has not been declared an ineligible contractor by HRSDC).
- (e) Further information on the FCP-EE is available on the following HRSDC Website:
<http://www.hrsdc.gc.ca/en/gateways/topics/wzp-gxr.shtml>.

Note to Bidders: Bidders are requested to use the Bid Submission Form to provide information about their status under this program. For a joint venture bidder, this information must be provided for each member of the joint venture.

5.2 Bidder Certifies that System is “Off-the-Shelf”

Any system bid to meet this requirement must be “off-the-shelf” (unless otherwise stated in this bid solicitation), meaning that the equipment and software comprising any system bid must consist of standard equipment and software that are commercially available and require no further research or development. Together, this equipment and software must form part of an existing system with a field-proven operational history (that is, it has not simply been tested in a laboratory or experimental environment). If any of the equipment or software comprising the system bid is a fully compatible extension of a field-proven product line, it must have been publicly announced on or before the bid closing date. By submitting a bid, the Bidder is certifying that any system bid is off-the-shelf.

5.3 OEM Certification

- (a) Any Bidder that is not the Original Equipment Manufacturer (OEM) for every item of hardware proposed as part of its bid is required to submit the OEM's certification regarding the Bidder's authority to provide and maintain the OEM's hardware, which must be signed by the OEM (not the Bidder). No Contract will be awarded to a Bidder who is not the OEM of the hardware it proposes to supply to Canada, unless the OEM certification has been provided to Canada. Bidders are requested to use the OEM Certification Form included with the bid solicitation. Although all the contents of the OEM Certification Form are required, using the form itself to provide this information is not mandatory. For Bidders/OEMs who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided.
- (b) If the hardware proposed by the Bidder originates with multiple OEMs, a separate OEM certification is required from each OEM.
- (c) For the purposes of this bid solicitation, OEM means the manufacturer of the hardware, as evidenced by the name appearing on the hardware, on all accompanying documentation, and on mandatory certification reports.

5.4 Software Publisher Certification and Software Publisher Authorization

- (a) If the Bidder is the Software Publisher for any of the proprietary software component(s) it bids, Canada requires that the Bidder confirm in writing that it is the Software Publisher. Bidders are requested to use the Software Publisher Certification Form included with the bid solicitation. Although all the contents of the Software Publisher Certification Form are required, using the form itself to provide this information is not mandatory. For bidders who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided.
- (b) Any Bidder that is not the Software Publisher of all the proprietary software products or components proposed as part of its bid is required to submit proof of the Software Publisher's authorization, which must be signed by the Software Publisher (not the Bidder). No Contract will be awarded to a Bidder who is not the Software Publisher of all of the proprietary software it proposes to supply to Canada, unless proof of this authorization has been provided to Canada. If

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the proprietary software proposed by the Bidder originates with multiple Software Publishers, authorization is required from each Software Publisher. Bidders are requested to use the Software Publisher Authorization Form included with the bid solicitation. Although all the contents of the Software Publisher Authorization Form are required, using the form itself to provide this information is not mandatory. For Bidders/Software Publishers who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided.

- (c) In this bid solicitation, "Software Publisher" means the owner of the copyright in any software included in the bid, who has the right to license (and authorize others to license/sub-license) its software products.

PART 5B: CERTIFICATIONS REQUIRED WITH THE BID AT BID CLOSING

Bidders must submit, at bid closing, the following duly completed certifications as part of their bid.

- Form 5 - Set-aside Program for Aboriginal Business
- Form 6 - Canadian Content Certification

5.5 Canadian Content Certification - Conditionally Limited

- (a) This procurement is conditionally limited to Canadian goods and Canadian services.
- (b) Subject to the evaluation procedures contained in the bid solicitation, bidders acknowledge that only bids with a certification that the goods and services offered are Canadian goods and Canadian services, as defined in clause A3050T, may be considered.
- (c) Failure to provide this certification completed with the bid will result in the goods and services offered being treated as non-Canadian goods and non-Canadian services.
- (d) For more information on how to determine the Canadian content for a mix of goods, a mix of services or a mix of goods and services, consult Annex 3.6.(9), Example 2, of the Supply Manual.

5.6 Canadian Content Definition

- (a) SACC Manual Clause A3050T (2010/01/11), Canadian Content Definition.

5.7 Set-aside Program for Aboriginal Business

- (a) This procurement is set aside for Aboriginal business under the federal government's Set-aside Program for Aboriginal Business. Bidders must complete and sign the certification entitled "Certification Requirements for the Set-aside Program for Aboriginal Business" attached as Annex C, Form 5.
- (b) By executing the certification, the Bidder warrants that it is an Aboriginal business as defined in the Set-aside Program for Aboriginal Business.

PART 6 - FINANCIAL REQUIREMENTS

6.1 Financial Capability

- (a) SACC Manual clause A9033T (2011/05/16) Financial Capability; except that subsection 3 is deleted and replaced with the following: "If the Bidder is a subsidiary of another company, then any financial information required by the Contracting Authority in 1(a) to (f) must be provided by each level of parent company, up to and including the ultimate parent company. The financial information of a parent company does not satisfy the requirement for the provision of the financial information of the Bidder; however, if the Bidder is a subsidiary of a company and, in the normal course of business, the required financial information is not generated separately for the subsidiary, the financial information of the parent company must be provided. If Canada determines that the Bidder is not financially capable but the parent company is, or if Canada is unable to perform a separate assessment of the Bidder's financial capability because its financial information has been combined with its parent's, Canada may, in its sole discretion, award the contract to the Bidder on the condition that the parent company grant a performance guarantee to Canada."
- (b) In the case of a joint venture bidder, each member of the joint venture must meet the financial capability requirements.

PART 7 - RESULTING CONTRACT CLAUSES

The following clauses apply to and form part of any contract resulting from the bid solicitation.

7.1 Requirement

- (a) _____ (the "**Contractor**") agrees to supply to the Client the goods and services described in the Contract, including the Statement of Work, in accordance with, and at the prices set out in, the Contract. This includes:
- (i) supplying the purchased Hardware;
 - (ii) providing the Hardware Documentation;
 - (iii) providing maintenance and support services for the Hardware during the Hardware Maintenance Period;
 - (iv) granting the license to use the Licensed Software described in the Contract;
 - (v) providing the Software Documentation;
 - (vi) providing maintenance and support for the Licensed Software during the Software Support Period;
 - (vii) providing optional professional services, as and when requested by Canada;
 - (viii) providing optional training, as and when requested by Canada; and
 - (ix) granting the option to purchase additional Hardware, Licensed Software, maintenance and support services.
- (b) **Client:** Under the Contract, the "**Client**" is Transport Canada (TC).
- (c) **Reorganization of Client:** The Contractor's obligation to perform the Work will not be affected by (and no additional fees will be payable as a result of) the renaming, reorganization, reconfiguration, or restructuring of any Client. The reorganization, reconfiguration and restructuring of the Client includes the privatization of the Client, its merger with another entity, or its dissolution, where that dissolution is followed by the creation of another entity or entities with mandates similar to the original Client.
- (d) **Defined Terms:** Words and expressions defined in the General Conditions or Supplemental General Conditions and used in the Contract have the meanings given to them in the General Conditions or Supplemental General Conditions. Also, the following words and expressions have the following meanings:
- (i) any reference to a "**deliverable**" or "**deliverables**" includes the Hardware, the license to use the Licensed Software (the Licensed Software itself is not a deliverable, because the Licensed Software is only being licensed under the Contract, not sold or transferred).

7.2 Optional Goods and/or Services

- (a) The Contractor grants to Canada the irrevocable option to acquire the goods, services or both at Annex B of the Contract under the same terms and conditions and at the prices and/or rates stated in the Contract. The option may only be exercised by the Contracting Authority by notice in writing and will be evidenced, for administrative purposes only, through a contract amendment.
- (b) The Contracting Authority may exercise the option at any time before the expiry of the Contract by sending a written notice to the Contractor.

7.3 Requisition on Contract

- (a) **Purpose of ROC:** For the optional professional and training services detailed in Annex B, Appendix C to be provided under the Contract on as an-and-when-requested basis will be ordered by Canada using a Requisition on Contract ("**ROC**").
- (b) **Process for Issuing a ROC:** If a requirement is identified, a draft ROC will be prepared by the Technical Authority and sent to the Contractor. Once it receives the draft ROC, the Contractor must submit a quotation to the authority identified in the ROC detailing the cost and time to complete the task. The Contractor's quotation must be based on the rates set out in the Contract. The Contractor will not be paid for providing the quotation or for providing other information required to prepare and issue the ROC. The Contractor must provide any information requested by Canada in relation to the preparation of a ROC within 10 working days of the request.
- (c) **Approval Process:** If Canada approves the Contractor's quotation, Canada (by its authorized representative, as described in this Article) will issue the ROC by forwarding a signed copy of the final ROC form to the Contractor. Whether or not to approve or issue a ROC is entirely within Canada's discretion.
- (d) **Authority to Issue a ROC:** Any ROC with a value less than or equal to \$ 40,000.00 (including GST/HST) may be issued by the Technical Authority. Any ROC with a value greater than this amount must be issued directly by the Contracting Authority. By providing written notice to the Contractor, the Contracting Authority may suspend the Technical Authority's authority to issue ROCs at any time. The Technical Authority must provide a copy of all ROC's with a value less than or equal to the amount mentioned above to the Contracting Authority.
- (e) **Contents of a ROC:** The ROC must contain the following information, if applicable:
- (i) A contract number;
 - (ii) a ROC number;
 - (iii) the details of any financial coding to be used;
 - (iv) type, quantity and description of services/goods being ordered;
 - (v) a description of deliverables/reports to be submitted;
 - (vi) a schedule indicating completion dates for major work activities (where applicable) and/or submission dates for deliverables/reports;
 - (vii) the interval during which the work is to be carried out (beginning and end dates) or delivery date(s);
 - (viii) milestone dates for deliverables and payments (if applicable);
 - (ix) the number of person-days of effort required;
 - (x) the specific work location or delivery location;
 - (xi) the price payable to the Contractor for performing the task, with an indication of whether it is a firm price or a maximum ROC price (and, for maximum price Requisitions on Contract, the ROC must indicate how the final amount payable will be determined; where the ROC does not indicate how the final amount payable will be determined, the amount payable is the amount, up to the maximum, that the Contractor demonstrates was actually worked on the project, by submitting time sheets filled in at the time of the work by the individual resources to support the charges); and
 - (xii) any other constraints that might affect the performance of the work.
- (f) **Charges for Work under a ROC:** The Contractor must not charge Canada anything more than the price set out in the ROC unless Canada has issued a ROC amendment authorizing the increased expenditure. Canada will not pay the Contractor for any design changes, modifications or

interpretations of the Work unless they have been approved, in writing, by the Contracting Authority before being incorporated into the Work.

- (g) **Consolidation of ROCs for Administrative Purposes:** The Contract may be amended from time to time to reflect all ROCs issued and approved by the Contracting Authority to date, to document the Work performed under those ROCs for administrative purposes.

7.4 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<http://sacc.pwgsc.gc.ca/sacc/index-e.jsp>) issued by Public Works and Government Services Canada.

(a) **General Conditions:**

- (i) 2030 (2011/05/16) General Conditions - Higher Complexity - Goods, apply to and form part of the Contract.

(b) **Supplemental General Conditions:**

The following Supplemental General Conditions:

- (i) 4001 (2010/08/16), Supplemental General Conditions - Hardware Purchase, Lease and Maintenance;
- (ii) 4003 (2010/08/16), Supplemental General Conditions - Licensed Software;
- (iii) 4004 (2010/08/16), Supplemental General Conditions - Maintenance and Support Services for Licensed Software;

apply to and form part of the Contract.

7.5 Contract Period

- (a) The "**Contract Period**" is the entire period of time during which the Contractor is obliged to perform the Work, which includes:

- (i) The "**Initial Contract Period**", which begins on the date the Contract is awarded and ends 1 year later; and
- (ii) The period during which the Contract is extended, if Canada chooses to exercise any options set out in the Contract.

(b) **Option to Extend the Contract:**

- (i) The Contractor grants to Canada the irrevocable option to extend the term of the Contract by up to 4 additional 1-year period(s) under the same terms and conditions. The Contractor agrees that, during the extended period of the Contract, it will be paid in accordance with the applicable provisions set out in the Basis of Payment.
- (ii) Canada may exercise this option at any time by sending a written notice to the Contractor at least 30 calendar days before the expiry date of the Contract. The option may only be exercised by the Contracting Authority, and will be evidenced, for administrative purposes only, through a contract amendment.

7.6 Authorities

(a) **Contracting Authority**

The Contracting Authority for the Contract is:

Josée St-Onge

Supply Specialist

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Public Works and Government Services Canada

Acquisitions Branch

Place du Portage

11 Laurier Street, Phase III, 5C2

Gatineau, Quebec K1A 0S5

Telephone: (819) 956-0576

Facsimile: (819) 956-5078

E-mail address: Josee.St-Onge@tpsgc-pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

(b) **Technical Authority**

The Technical Authority for the Contract is:

TO BE INSERTED UPON CONTRACT AWARD

The Technical Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Technical Authority; however, the Technical Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

(c) **Contractor's Representative**

TO BE INSERTED UPON CONTRACT AWARD

7.7 Payment

(a) **Basis of Payment**

- (i) **Purchased Hardware and Licensed Software:** For the supply, installation, integration and configuration of the Hardware including all necessary cables, components and the Hardware documentation and the Licensed Software including the Software documentation in accordance with the Contract, Canada will pay the Contractor the firm unit price set out in Annex B, Appendix A, FOB destination, including one (1) year warranty/maintenance and support services from the date of acceptance of the Hardware and Licensed Software, all customs duties, GST/HST extra.

Estimated Cost: \$ ***TO BE INSERTED UPON CONTRACT AWARD***

- (ii) **Optional Maintenance and Support for Purchased Hardware and Licensed Software:** For maintenance and support of the Hardware after the Hardware Warranty Period and for the Licensed Software, if Canada exercises its option to extend the Hardware Maintenance Period and the Licensed Software Support Period, Canada will pay the Contractor, in arrears, the firm monthly price set out in Annex B, Appendix A, FOB destination, including all customs duties, GST/HST extra.

Estimated Cost: \$ **TO BE INSERTED UPON CONTRACT AWARD**

- (iii) **Optional Purchase of Additional Hardware and Licensed Software:** For providing additional Hardware, Hardware Documentation, Licensed Software and Software documentation, in accordance with the Contract, Canada will pay the Contractor the firm unit price set out in Annex B, Appendix B, FOB destination, including one (1) year warranty/maintenance and support services from the date of acceptance of the Hardware, and Licensed Software, all customs duties are included and GST/HST is extra.

Estimated Cost: \$ **TO BE INSERTED UPON CONTRACT AWARD**

- (iv) **Optional Maintenance and Support for Additional Hardware and Licensed Software:** For maintenance and support of the Hardware after the Hardware Warranty Period and for the Licensed Software, if Canada exercises its option to extend the additional Hardware Maintenance Period and the Licensed Software Support Period, Canada will pay the Contractor, in arrears, the firm monthly price set out in Annex B, Appendix B, FOB destination, including all customs duties, GST/HST extra.

Estimated Cost: \$ **TO BE INSERTED UPON CONTRACT AWARD**

- (v) **Optional Training and Professional Services provided under a Requisition on Contract with a Firm Price:** For training and professional services as and when requested by Canada, in accordance with an approved Requisition on Contract (ROC) during the Contract Period, Canada will pay the Contractor the firm price set out in the Requisition on Contract (based on the firm, all-inclusive per diem rates set out in Annex B, Appendix C, GST/HST extra.

Estimated Cost: \$ **TO BE INSERTED UPON CONTRACT AWARD**

- (vi) **GST/HST:** Estimated Cost: \$ **TO BE INSERTED UPON CONTRACT AWARD**

- (vii) **Competitive Award:** The Contractor acknowledges that the Contract has been awarded as a result of a competitive process. No additional charges will be allowed to compensate for errors, oversights, misconceptions or underestimates made by the Contractor when bidding for the Contract.

- (viii) **Purpose of Estimates:** All estimated costs contained in the Contract are included solely for the administrative purposes of Canada and do not represent a commitment on the part of Canada to purchase goods or services in these amounts. Any commitment to purchase specific amounts or values of goods or services are described elsewhere in the Contract.

(b) **Limitation of Expenditure**

- (i) Canada's total liability to the Contractor under the Contract must not exceed the amount set out on page 1 of the Contract. Customs duties are included and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable. Any commitments to purchase specific amounts or values of goods or services are described elsewhere in the Contract.
- (ii) No increase in the total liability of Canada or in the price of the Work resulting from any design changes, modifications or interpretations of the Work, will be authorized or paid to the Contractor unless these design changes, modifications or interpretations have been approved, in writing, by the Contracting Authority before their incorporation into the Work. The Contractor must not perform any work or provide any service that would result in Canada's total liability being exceeded before obtaining the written approval of the Contracting

Authority. The Contractor must notify the Contracting Authority in writing as to the adequacy of this sum when:

- (A) it is 75 percent committed, or
- (B) 4 months before the Contract expiry date, or
- (C) as soon as the Contractor considers that the contract funds provided are inadequate for the completion of the Work,

whichever comes first.

- (iii) If the notification is for inadequate contract funds, the Contractor must provide to the Contracting Authority a written estimate for the additional funds required. Providing this information does not increase Canada's liability.

(c) **Method of Payment - Single Payment for Purchased Goods and Licensed Software**

- (i) H1000C (2008/05/12), Single Payment

(d) **Method of Payment - Multiple Payments for Optional Purchased Goods and Licensed Software**

- (i) H1001C (2008/05/12), Multiple Payments

(e) **Method of Payment - Monthly Payment for Maintenance and Support Services**

- (i) H1008C (2008/05/12), Monthly Payment

(f) **Method of Payment for Requisitions on Contract with a Firm Price - Lump Sum Payment on Completion:** Canada will pay the Contractor upon completion and delivery of all the Work associated with the Requisitions on Contract in accordance with the payment provisions of the Contract if:

- (i) an accurate and complete invoice and any other documents required by the Contract have been submitted in accordance with the invoicing instructions provided in the Contract;
- (ii) all such documents have been verified by Canada;
- (iii) the Work delivered has been accepted by Canada.

7.8 Invoicing Instructions

- (a) The Contractor must submit invoices in accordance with the information required in the General Conditions.
- (b) The Contractor's invoice must include a separate line item for each subparagraph in the Basis of Payment provision.
- (c) By submitting invoices, the Contractor is certifying that the goods and services have been delivered and that all charges are in accordance with the Basis of Payment provision of the Contract, including any charges for work performed by subcontractors.
- (d) The Contractor must provide the original of each invoice to the Technical Authority, a copy to the Contracting Authority and forward a copy to the address on page 1 of the contract.

7.9 Certifications

- (a) Compliance with the certifications provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the entire Contract Period. If the Contractor does not comply with any certification or it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, under the default provision of the Contract, to terminate the Contract for default.
- (b) **SACC Manual Clauses**
- (i) SACC clause A3060C (2008/05/12) - Canadian Content Certification.
 - (ii) SACC clause A3000C (2011/05/16) - Aboriginal Business Certification.

Note to Bidders: The SACC Clause A3060C will only be included in any resulting contract if the evaluation of the bids was limited to bids with canadian content certification as detailed in Part 4 of this solicitation.

7.10 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in **TO BE INSERTED UPON CONTRACT AWARD**.

7.11 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the following list, the wording of the document that first appears on the list has priority over the wording of any document that appears later on the list:

- (a) these Articles of Agreement, including any individual SACC clauses incorporated by reference in these Articles of Agreement;
- (b) supplemental general conditions, in the following order:
 - (i) 4001;
 - (ii) 4003;
 - (iii) 4004;
- (c) general conditions 2030 (2011/05/16) General Conditions - Higher Complexity - Goods;
- (d) Annex A, Statement of Work;
- (e) Annex B, Pricing Tables;
- (f) the signed Requisitions on Contract (including all of their annexes, if any);
- (g) the Contractor's bid dated **TO BE INSERTED UPON CONTRACT AWARD** not including any software publisher license terms and conditions that may be included in the bid, not including any provisions in the bid with respect to limitations on liability, and not including any terms and conditions incorporated by reference (including by way of a web link) in the bid.

7.12 Limitation of Liability - Information Management/Information Technology

- (a) This section applies despite any other provision of the Contract and replaces the section of the general conditions entitled "Liability". Any reference in this section to damages caused by the Contractor also includes damages caused by its employees, as well as its subcontractors, agents, and representatives, and any of their employees. This section applies regardless of whether the claim is based in contract, tort, or another cause of action. The Contractor is not liable to Canada with respect to the performance of or failure to perform the Contract, except as described in this section and in any section of the Contract pre-establishing any liquidated damages. The Contractor

is only liable for indirect, special or consequential damages to the extent described in this Article, even if it has been made aware of the potential for those damages.

(b) **First Party Liability:**

- (i) The Contractor is fully liable for all damages to Canada, including indirect, special or consequential damages, caused by the Contractor's performance or failure to perform the Contract that relate to:
 - (A) any infringement of intellectual property rights to the extent the Contractor breaches the section of the General Conditions entitled "Intellectual Property Infringement and Royalties";
 - (B) physical injury, including death.
- (ii) The Contractor is liable for all direct damages affecting real or tangible personal property owned, possessed, or occupied by Canada.
- (iii) Each of the Parties is liable for all direct damages resulting from any breach of confidentiality under the Contract. Each of the Parties is also liable for all indirect, special or consequential damages in respect of any unauthorized disclosure of the other Party's trade secrets (or trade secrets of a third party provided by one Party to another under the Contract) relating to information technology.
- (iv) The Contractor is liable for all direct damages relating to any encumbrance or claim relating to any portion of the Work for which Canada has made any payment. This does not apply to encumbrances or claims relating to intellectual property rights, which are addressed under (i)(A) above.
- (v) The Contractor is also liable for any other direct damages to Canada caused by the Contractor in any way relating to the Contract, including:
 - (A) any breach of the warranty obligations under the Contract, up to the total amount paid by Canada (including any applicable taxes) for the goods and services affected by the breach of warranty; and
 - (B) any other direct damages, including all identifiable direct costs to Canada associated with re-procuring the Work from another party if the Contract is terminated either in whole or in part for default, up to an aggregate maximum for this subparagraph (B) of the greater of 0.25 times the total estimated cost (meaning the dollar amount shown on the first page of the Contract in the cell titled "Total Estimated Cost" or shown on each call-up, purchase order or other document used to order goods or services under this instrument), or \$ 2 Million.

In any case, the total liability of the Contractor under subparagraph (v) will not exceed the total estimated cost (as defined above) for the Contract or \$ 2 Million, whichever is more.

- (vi) If Canada's records or data are harmed as a result of the Contractor's negligence or willful act, the Contractor's only liability is, at the Contractor's own expense, to restore Canada's records and data using the most recent back-up kept by Canada. Canada is responsible for maintaining an adequate back-up of its records and data.

(c) **Third Party Claims:**

- (i) Regardless of whether a third party makes its claim against Canada or the Contractor, each Party agrees that it is liable for any damages that it causes to any third party in connection with the Contract as set out in a settlement agreement or as finally determined by a court of competent jurisdiction, where the court determines that the Parties are jointly and severally liable or that one Party is solely and directly liable to the third party. The amount of the liability will be the amount set out in the settlement agreement or determined by the court to have been the Party's portion of the damages to the third party. No settlement agreement is binding on a Party unless its authorized representative has approved the agreement in writing.

- (ii) If Canada is required, as a result of joint and several liability, to pay a third party in respect of damages caused by the Contractor, the Contractor must reimburse Canada by the amount finally determined by a court of competent jurisdiction to be the Contractor's portion of the damages to the third party. However, despite Sub-article (i), with respect to special, indirect, and consequential damages of third parties covered by this Section, the Contractor is only liable for reimbursing Canada for the Contractor's portion of those damages that Canada is required by a court to pay to a third party as a result of joint and several liability that relate to the infringement of a third party's intellectual property rights; physical injury of a third party, including death; damages affecting a third party's real or tangible personal property; liens or encumbrances on any portion of the Work; or breach of confidentiality.
- (iii) The Parties are only liable to one another for damages to third parties to the extent described in this Sub-article (c).

7.13 Joint Venture Contractor

- (a) The Contractor confirms that the name of the joint venture is _____ and that it is comprised of the following members: **BIDDER TO LIST ALL THE JOINT VENTURE MEMBERS IN ITS BID.**
- (b) With respect to the relationship among the members of the joint venture Contractor, each member agrees, represents and warrants (as applicable) that:
- (i) _____ has been appointed as the "representative member" of the joint venture Contractor and has fully authority to act as agent for each member regarding all matters relating to the Contract;
- (ii) by giving notice to the representative member, Canada will be considered to have given notice to all the members of the joint venture Contractor; and
- (iii) all payments made by Canada to the representative member will act as a release by all the members.
- (c) All the members agree that Canada may terminate the Contract in its discretion if there is a dispute among the members that, in Canada's opinion, affects the performance of the Work in any way.
- (d) All the members are jointly and severally or solidarily liable for the performance of the entire Contract.
- (e) The Contractor acknowledges that any change in the membership of the joint venture (i.e., a change in the number of members or the substitution of another legal entity for an existing member) constitutes an assignment and is subject to the assignment provisions of the General Conditions.
- (f) The Contractor acknowledges that all security and controlled goods requirements in the Contract, if any, apply to each member of the joint venture Contractor.

Note to Bidders: This Article will be deleted if the bidder awarded the contract is not a joint venture. If the contractor is a joint venture, this clause will be completed with information provided in its bid.

7.14 Hardware

- (a) With respect to the provisions of Supplemental General Conditions 4001:

Part III of 4001 applies to the Contract (Additional Conditions: Purchase)	Yes.
Part IV of 4001 applies to the Contract (Additional Conditions: Lease)	No.
Part V of 4001 applies to the Contract (Additional Conditions: Maintenance)	Yes.

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Delivery Location	Transport Canada (TC) TIMSD, 20th Floor, Tower C 330 Sparks Street, Place de Ville Ottawa, Ontario K1A 0N5
Installation Site	Same as Delivery Location.
Contractor must deliver Hardware Documentation	Yes. Despite Section 7(4), only 1 copy of the Hardware Documentation is required.
Contractor must update Hardware Documentation throughout Contract Period	No. Section 7(5) of 4001 does not apply to the Contract.
Hardware Documentation must include maintenance documentation	No.
Language of Hardware Documentation	The Hardware Documentation is only required to be delivered in English.
Format and Medium on which Hardware Documentation must be Delivered	CD-Rom.
Special Delivery Requirements	No.
Special Site Delivery or Installation Requirements	No - 4001, Section 4 does not apply to the Contract.
Contractor must Install Hardware at time of Delivery	Yes.
Contractor must Integrate and Configure Hardware at time of Installation	Yes.
Hardware is part of a System	Yes.
Availability-level Testing will be performed before Acceptance	No.
Option to Extend Hardware Maintenance Period	For the purchased Hardware, the Contractor grants to Canada an irrevocable option to extend the Hardware Maintenance Period by 4 one-year periods. These option(s) may only be exercised by the Contracting Authority by notice in writing and will be evidenced, for administrative purposes only, by a contract amendment.
Class of Maintenance Service	Refer to Annex A - Statement of Work, section 5.
Principal Period of Maintenance (PPM)	Refer to Annex A - Statement of Work, section 5.
Toll-free Telephone Number for Maintenance Service	BIDDERS TO PROVIDE INFORMATION IN ITS ID SUBMISSION
Website for Maintenance Service	BIDDERS TO PROVIDE INFORMATION IN ITS ID SUBMISSION

7.15 Deliverable Substitutions & Alternatives

- (a) The Contractor may propose a substitution or alternative for an existing product listed in the Contract, provided the proposed substitute or alternative meets or exceeds the specification(s) of the existing product and the price for the substitute or alternative product does not exceed:
 - (i) the firm price (or ceiling price, if applicable) for the product originally offered in the Contractor's bid that resulted in the award of the Contract;
 - (ii) the current published list price of the substitute product, minus any applicable Government discount; or
 - (iii) the price at which the substitute product is generally available for purchase, whichever is the lowest.
- (b) The proposed substitution/alternative may be subject to benchmark evaluation and the Contractor must pay for all costs associated with the benchmark evaluation (e.g., transportation, benchmark fee, etc.).
- (c) Substitute or alternative items must not be shipped until formally authorized by the Contracting Authority after the Technical Authority determines the substitution or alternative is acceptable. Whether or not to accept or reject a proposed substitution or alternative is entirely within the discretion of Canada. If Canada does not accept a proposed substitution or alternative, the Contractor must continue to deliver the original product. If accepted, the substitution will be documented for the administrative purposes of Canada by a contract amendment, by removing the existing product and including the substitution instead. If accepted, the addition of any alternative product will be documented for the administrative purposes of Canada by a contract amendment, by adding the alternative as a product under the Contract. Once an alternative product has been included in the Contract, Canada may purchase either product, at its option.
- (d) The ability to propose a substitution or alternative for any given product does not relieve the Contractor of its obligation to make delivery of the existing product when ordered within the period set out in the Contract, regardless of whether or when the proposed substitution is approved.

7.16 Extension of Existing Product Line - New Products

- (a) During the Contract Period, if technological improvements have been made to the products available for purchase under the Contract, the Contractor may propose new products that are an extension of an existing product line or the "next generation" of an existing product line that meet or exceed the specification(s) of existing products under the Contract, if the price for the new product does not exceed:
 - (i) the firm price (or ceiling price, if applicable) for the product originally offered in the Contractor's bid that resulted in the award of the Contract plus 5%;
 - (ii) the current published list price of the substitute product, minus any applicable Government discount; or
 - (iii) the price at which the substitute product is generally available for purchase, whichever is the lowest.
- (b) The proposed new product may be subject to benchmark evaluation and the Contractor must pay for all costs associated with the benchmark evaluation (e.g., transportation, benchmark fee, etc.).
- (c) Whether or not to accept or reject a proposed new product is entirely within the discretion of Canada. If Canada does not accept a proposed new product that is proposed to replace an existing product, the Contractor must continue to deliver the original product. If accepted, the addition of the new product will be documented for the administrative purposes of Canada by a contract amendment, by adding the new product to the Contract.
- (d) No new products will be included in the Contract until one year after the Contract is awarded.

7.17 Termination for Convenience of Hardware Maintenance Services

Regardless of the Contract Period and despite the Termination for Convenience provisions contained in the General Conditions, Canada may terminate for convenience, at no cost to Canada, any Hardware maintenance and support services being provided under the Contract. Canada will provide the Contractor 30 calendar days of advance written notice if it terminates the maintenance and support services for convenience and will be liable to the Contractor to pay only any unpaid maintenance and support charges that have accrued up to and including the date of termination.

7.18 Licensed Software

(a) With respect to the provisions of Supplemental General Conditions 4003:

Licensed Software	The Licensed Software, which is defined in 4003, includes all the products offered by the Contractor in its bid, and any other software code required for those products to function in accordance with the Software Documentation and the Specifications, including without limitation all of the following products: _____ (BIDDERS TO PROVIDE INFORMATION IN ITS BID SUBMISSION).
Type of License being Granted	Device License.
Number of Devices Licensed	One (1) per chassis.
Option to Purchase Licenses for Additional Devices	The Contractor grants to Canada the irrevocable option to purchase licenses for additional Devices at the price set out in Annex B, Appendix B on the same terms and conditions as the initial Device licenses granted under the Contract. This option may be exercised at any time during the Contract Period, as many times as Canada chooses. This option may only be exercised by the Contracting Authority by notice in writing and will be evidenced, for administrative purposes only, by a contract amendment.
Language of Licensed Software	The Licensed Software must be delivered in English.
Delivery Location	Transport Canada (TC) TIMSD, 20th Floor, Tower C 330 Sparks Street, Place de Ville Ottawa, Ontario K1A 0N5
Installation Site	Same as Delivery Location.
Media on which Licensed Software must be Delivered	CD-Rom.
Software Warranty Period	12 months.
Source Code Escrow Required	No.

(b) **On-going Maintenance of Software Code:** The Contractor must continue to maintain the version of the Licensed Software (i.e., the version or "build" originally licensed under the Contract) as a commercial product (i.e., the Contractor or the software publisher must be continuing to develop new

code in respect of the Licensed Software to maintain its functionality, enhance it, and deal with Software Errors) for at least 2 years from the date the Contract is awarded. After that time, if the Contractor or the software publisher decides to discontinue or no longer maintain the then-current version or "build" of the Licensed Software and, instead, decides to provide upgrades to the Licensed Software as part of the Software Support, the Contractor must provide written notice to Canada at least 12 months in advance of the discontinuation.

7.19 Licensed Software Maintenance and Support

(a) With respect to the provisions of Supplemental General Conditions 4004:

Software Support Period	Software Support Period is the Contract Period.
Software Support Period when Additional Licenses added during Contract Period	For any additional licenses purchased in accordance with the Contract, the Software Support Period currently underway will apply to the additional licenses purchased, so that the Software Support Period ends on the same date for all licences supported under the Contract.
Option to Extend Software Support Period	<p>The Contractor grants to Canada the irrevocable option(s) to extend the Software Support Period by 4 additional 12-month periods, exercisable at any time during the Contract Period. The Contractor agrees that, during the entire Software Support Period, the prices will be those set out in Annex B, Appendices A and B.</p> <p>The option(s) may only be exercised by the Contracting Authority by notice in writing and will be evidenced, for administrative purposes only, by a contract amendment.</p>
Contractor must provide On-site Support Services	Yes.
Contractor must provide Swift Action Tactical (SWAT) services	No.
Contractor must install Software Error corrections and Maintenance Releases and upgrades	No.
Contractor must keep track of software releases for the purpose of configuration control	No.
Contact Information for Accessing the Contractor's Support Services	<p>In accordance with Section 5 of 4004, the Contractor will make its Support Services available through the following:</p> <p>Toll-free Telephone Access: _____</p> <p>Toll-free Fax Access: _____</p> <p>Email Access: _____</p> <p>The Contractor must respond to all telephone, fax or email communications (with a live service agent) within 60 minutes of the initial time of the Client or User's initial communication.</p> <p>NOTE TO BIDDERS: This information will be completed at the time of contract award with information supplied by the Contractor. Bidders are requested to provide this information in their bids.</p>

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Website	<p>In accordance with Section 5 of 4004, the Contractor must make Support Services available over the Internet. To do so, the Contractor must include, as a minimum, frequently asked questions and on-line software diagnostic routines and support tools. Despite the Hours for Providing Support Services, the Contractor's website must be available to Canada's users 24 hours a day, 365 days a year, and must be available 99% of the time. The Contractor's website address for web support is _____.</p> <p>NOTE TO BIDDERS: The website address will be completed at the time of contract award with information supplied by the Contractor. Bidders are requested to provide this information in their bids.</p>	
Language of Support Services	The Support Services must be provided in both French and English, based on the choice of the User requesting support.	

7.20 Training and Professional Services - General

- (a) The Contractor must provide, as and when requested by Canada using a Requisition on Contract (ROC), the training and professional services as detailed in Annex A - Statement of Work.
- (b) Once a requirement for a resource is identified by Canada (including any resources required under the Contract to be available immediately following award or once a Requisition on Contract is issued), the Contractor must make the resource available to Canada within 15 working days. If an individual resource is named in this Contract with respect to any portion of the Work, the Contractor must provide that resource, except to the extent that a replacement is permitted under the General Conditions (in which case the replacement must be provided within the time period described above). This obligation applies despite any changes that Canada may have made to any hardware, software or any other aspect of the Client's operating environment. If the Contractor does not make the resource available to perform the Work during that period, Canada may immediately terminate the Contract for default.
- (c) If there must be a change in a resource performing work under the Contract (which must in any case comply with the requirements in the section of the General Conditions entitled "Replacement of Personnel"), the Contractor must make the replacement available for work within 10 working days of the departure of the existing resource (or, if Canada has requested the replacement, within 15 working days of Canada's notice of the requirement for a replacement).
- (d) All resources provided by the Contractor must meet the qualifications described in the Contract (including those relating to previous experience, professional designation, education, and language proficiency) and must be competent to provide the required services by any delivery dates described in the Contract.
- (e) If the Contractor fails to meet any of its obligations under this Article, or fails to deliver any deliverable or complete any task described in the Contract on time, in addition to any other rights or remedies available to Canada under the Contract or the law, Canada may notify the Contractor of the deficiency, in which case the Contractor must submit a written plan to the Technical Authority within 10 working days detailing the actions that the Contractor will undertake to remedy the deficiency. The Contractor must prepare and implement the plan at its own expense.

7.21 Representations and Warranties

The Contractor made statements regarding its and its proposed resources experience and expertise in its bid that resulted in the award of the Contract. The Contractor represents and warrants that all those statements are true and acknowledges that Canada relied on those statements in awarding the Contract. The Contractor also represents and warrants that it has, and all its resources and subcontractors that perform the Work

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have, and at all times during the Contract Period they will have, the skills, qualifications, expertise and experience necessary to perform and manage the Work in accordance with the Contract, and that the Contractor (and any resources or subcontractors it uses) has previously performed similar services for other customers.

7.22 Access to Canada's Property and Facilities

Canada's property, facilities, equipment, documentation, and personnel are not automatically available to the Contractor. If the Contractor would like access to any of these, it is responsible for making a request to the Technical Authority. Unless expressly stated in the Contract, Canada has no obligation to provide any of these to the Contractor. If Canada chooses, in its discretion, to make its property, facilities, equipment, documentation or personnel available to the Contractor to perform the Work, Canada may require an adjustment to the Basis of Payment and additional security requirements may apply.

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ANNEX A
STATEMENT OF WORK

(Available with the bid package)

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ANNEX B
PRICING TABLES

(Available with the bid package and on Merx as an attachment in Excel format)

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ANNEX C BIDDERS FORMS

FORM 1: BID SUBMISSION FORM

BID SUBMISSION FORM										
Bidder's full legal name										
Authorized Representative of Bidder for evaluation purposes (e.g., clarifications)	Name									
	Title									
	Address									
	Telephone #									
	Fax #									
	Email									
Bidder's Procurement Business Number (PBN) <i>[see the Standard Instructions 2003]</i>										
Jurisdiction of Contract: Province in Canada the bidder wishes to be the legal jurisdiction applicable to any resulting contract (if other than as specified in solicitation)										
Federal Contractors Program for Employment Equity (FCP EE) Certification: If the bidder is exempt, please indicate the basis for the exemption to the right. If the bidder does not fall within the exceptions enumerated to the right, the Program requirements do apply and the bidder is required either to: <ul style="list-style-type: none"> (a) submit to the Department of HRSD form LAB 1168, Certificate of Commitment to Implement Employment Equity, DULY SIGNED; or (b) submit a valid Certificate number confirming its adherence to the FCP-EE. Bidders are requested to include their FCP EE Certification or signed LAB 1168 with their bid; if this information is not provided in the bid, it must be provided upon request by the Contracting Authority during evaluation. For joint ventures, be sure to provide this information for each of the members of the joint venture.	On behalf of the bidder, by signing below, I also confirm that the bidder <i>[check the box that applies]</i> : <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; padding: 5px;">(a) is not subject to Federal Contractors Program for Employment Equity (FCP-EE), because it has a workforce of less than 100 permanent full or part-time employees in Canada;</td> <td style="width: 30%;"></td> </tr> <tr> <td style="padding: 5px;">(b) is not subject to FCP-EE, because it is a regulated employer under the <i>Employment Equity Act</i>;</td> <td></td> </tr> <tr> <td style="padding: 5px;">(c) is subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but has not previously obtained a certificate number from the Department of Human Resources and Skills Development (HRSD) (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached; OR</td> <td></td> </tr> <tr> <td style="padding: 5px;">(d) is subject to FCP-EE, and has a valid certification number as follows: _____ (has not been declared an Ineligible Contractor by HRSD).</td> <td></td> </tr> </table>		(a) is not subject to Federal Contractors Program for Employment Equity (FCP-EE), because it has a workforce of less than 100 permanent full or part-time employees in Canada;		(b) is not subject to FCP-EE, because it is a regulated employer under the <i>Employment Equity Act</i> ;		(c) is subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but has not previously obtained a certificate number from the Department of Human Resources and Skills Development (HRSD) (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached; OR		(d) is subject to FCP-EE, and has a valid certification number as follows: _____ (has not been declared an Ineligible Contractor by HRSD).	
(a) is not subject to Federal Contractors Program for Employment Equity (FCP-EE), because it has a workforce of less than 100 permanent full or part-time employees in Canada;										
(b) is not subject to FCP-EE, because it is a regulated employer under the <i>Employment Equity Act</i> ;										
(c) is subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but has not previously obtained a certificate number from the Department of Human Resources and Skills Development (HRSD) (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached; OR										
(d) is subject to FCP-EE, and has a valid certification number as follows: _____ (has not been declared an Ineligible Contractor by HRSD).										

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Number of FTEs [Bidders are requested to indicate, the total number of full-time-equivalent positions that would be created and maintained by the bidder if it were awarded the Contract. This information is for information purposes only and will not be evaluated.]		
As per Article 7.14 - Hardware of the RFP	Toll Free number for maintenance services:	
	Website for maintenance service:	
As per Article 7.18- Licensed Software of the RFP		
As per Article 7.19- Licensed Software Maintenance and Support of the RFP	Toll-free Telephone Access:	
	Toll-free Fax Access:	
	Email Access:	
<p>On behalf of the bidder, by signing below, I confirm that I have read the entire bid solicitation including the documents incorporated by reference into the bid solicitation and I certify that:</p> <ol style="list-style-type: none"> 1. The bidder considers itself and its products able to meet all the mandatory requirements described in the bid solicitation; 2. This bid is valid for the period requested in the bid solicitation; 3. All the information provided in the bid is complete, true and accurate; and 4. If the bidder is awarded a contract, it will accept all the terms and conditions set out in the resulting contract clauses included in the bid solicitation. 		
Signature of Authorized Representative of Bidder:		

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FORM 2: SUBSTANTIATION OF TECHNICAL COMPLIANCE FORM

Form 2 Substantiation of Technical Compliance Form		
Article of Statement of Work that requires substantiation by the Bidder	Bidder Substantiation	Reference to additional Substantiating Materials included in Bid
APPLIANCE / SECURITY / HIGH AVAILABILITY / BUSINESS CONTINUITY		
1. Single-Purpose Appliance - The solution must be a purpose-built server or appliance on a secured, hardened OS running only those services necessary to support the application to limit possibilities of external interference or attack.		
2. Standby Appliance - The solution must include an appliance that is identical to the IPAM appliance that can be configured and used for standby or failover purposes.		
3. Standard NICs - The solution must include four Network Interface Controllers.		
4. ILO Management - The IPAM, DHCP and DNS appliances must contain a built-in IPMI card supporting Integrated Lights Out (ILO) management for remote access capability.		
5. Secure Performance - The solution that provides the IPAM services, including DNS and DHCP, must be secure. All communication to remote services including DNS/DHCP must be performed securely using SSL.		
BLOCK MANAGEMENT		
6. Dedicated device - The solution must have a dedicated device that performs only IP address management tasks with centralized IP management and inventory.		

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7. Support for IPv6 - The solution must support IP address block management for both IPv4 and IPv6 addresses to avoid obsolescence.		
8. User-defined Mapping - The solution must include the ability to map IP address space to a user defined topology; whether it is by geography, business unit, office building or floor.		
9. Port Mapping - The solution must have the ability to provide switch port mapping to an IP address.		
10. Support for IP Address Inventory - The solution must provide an extensive user defined field capability to support IP address inventory of devices on the network, allowing the flexibility to incorporate related inventory information, including Location, Asset Tags, Contact Info and Change Control Info.		
11. Manage Public and Private IP Address Space - The solution must be able to manage both public and multiple overlapping private duplicate IP address space.		
12. Automate Consistent Device Naming - The solution must support device naming policies that automate the creation of device names in a consistent manner to simplify and expedite management services.		
13. Integration of IPAM with address blocks - The solution must be integrated with IP address blocks and the DNS / DHCP management services.		
14. Splitting/Joining Address Blocks - The solution must include the ability to "split" and "join" address blocks on CIDR boundaries.		
USER INTERFACE AND ADMINISTRATION		
15. Single Administrator Console - The solution must have the ability to administer the		

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system and all of its capabilities from a single, integrated interface console.		
16. CLI and API Support - The solution must have Command Line Interface (CLI) and Application Programming Interface (API) to support accessibility from command line, including the ability to import data via CLI that includes IP address subnets, blocks, DHCP, and DNS type data.		
17. WEB Interface - The solution must be fully accessible and manageable via a web-based interface that displays both a business view and a technology view. It must have a full-featured HTTP web-based user interface that can also be configured for HTTPS and manage IPAM, DHCP and DNS services.		
18. Multi-User Mode - The solution must provide a multi-user security model with differing levels of authorization (roles) and views so that security and features can be set by roles and requirements.		
19. Administrator Access - The solution must have granular administrator roles and have the ability for administrators to access the system by networks, subnets, blocks of addresses, DHCP, DNS, all DNS resource record type and device types.		
20. Proven Relational Database - The solution must be provided with a scaleable, integrated industry-standard relational database to ensure robustness and availability.		
21. Authentication Capabilities - The solution must permit administrators to be authenticated from external systems, including RADIUS, TACACS, Active Directory and LDAP.		
22. Audit Capabilities - The solution must have the ability to audit actions performed by administrators.		

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<p>23. Automated Common Tasks - The solution must have the ability to be automated to handle most common tasks associated with IP Address Management with minimal repetition or complex configuration.</p> <p>The following are tasks that must be able to be automated:</p> <ul style="list-style-type: none"> ▪ Adding a new block of IP addresses ▪ Allocating a block of IP address space for assignment to servers ▪ Calculating subnet boundaries automatically, allocating the smallest necessary block of addresses, making appropriate DNS forward and reverse record changes, and sending e-mail notification to those affected by the allocation ▪ Generating request for allocation of IP addresses for additional IP addresses to a Regional Internet Registry (RIR). 		
<p>24. Multi-Vendor Support - The solution must have multi-vendor DHCP and DNS support.</p>		
<p>25. Discovery - The solution must provide integrated IP discovery components which have the ability to discovery router subnets, IP Devices on a network or subnetwork, as well as discovery and mapping of switch ports to IP Addresses.</p>		
<p>26. Planned Address Reconciliation - The solution must provide support for planned versus actual IP address reconciliation and it must support the ability to discover hosts on the network and provide a planned versus actual view of these devices.</p>		
<p>27. Importing Addresses via WEB Interface - The solution must have the ability to import</p>		

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the IP addresses discovered via the web-based user interface.		
UTILIZATION REPORTING / THRESHOLD SETTING / ALERTING		
28. Support for MS and ISC DHCP - The solution must have the ability to provide DHCP trending and alerting mechanisms to support both Microsoft and ISC DHCP.		
29. Display Utilization Methods - The solution must display IP address utilization per router interface, DHCP servers, networks and subnetworks.		
30. Ability to Set Thresholds - The solution must have the ability to set thresholds for IP address utilization and send alerts when IP address availability is nearing exhaustion.		
31. Accounting Data - The solution must include the availability of accounting data through standard channels, including SYSLOG.		
32. Utilization History - The solution must provide DHCP scope and subnet utilization history. It must also be able to provide statistical projections of future depletions and alert on these conditions.		
DHCP/DNS		
33. MAC Inclusion and Exclusion Pools - The solution must have the ability to support MAC inclusion and exclusion pools for DHCP servers.		
34. Support for Adding Options - The solution must have the ability to add DHCP and DNS options.		
35. Active Leases Per Server - The solution must display active leases per DHCP server and per subnet.		
36. Support for Templates - The solution must support DHCP server templates.		
37. Support for Adding Comments - The solution must provide support for adding		

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comments on DNS resource records.		
38. Support for All DNS Records - The solution must support all DNS resource records types.		
39. Support for Security Features - The solution must support the following security features: address match lists (ACL), TSIG key creation, GSS-TSIG support, stealth DNS server master configuration, use of RNDG controls, and BIND 9 views.		
40. Upgrading DNS and DHCP through the WEB Interface - The solution must have ability to upgrade the software of DNS and DHCP servers through the User Interface.		
41. Support the Ability to Group DNS Servers - The solution must have the ability to group DNS together into a logical unit (combining masters and slaves), so that administrator can add a new zone/domain to all master/slave servers in that group with one operation.		
INDIVIDUAL IP ADDRESS MANAGEMENT		
42. Tracking MAC Addresses - The solution must be able to track MAC addresses per node, IP address, and switch ports.		
43. Support for ENUM - The solution must support the ENUM protocol that allows administrators to map an IP address to a telephone number.		
44. QoS Support - The solution must have the ability to permit administrators to separate IP addresses by Quality of Service (QoS) to enforce routing of VoIP and VTC.		
45. Flexible Deployment Options - The solution must have the ability to deploy as a software and a hardware (appliance) implementation via a		

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single, transferable license key. The software implementation must support installation on VMware, Sun Solaris, Linux and Microsoft Windows environments.		
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FORM 3: OFF-THE-SHELF AND OEM CERTIFICATION FORM

Form 3A

Off-the-Shelf Certification Form

This confirms that the system listed in our Bid are "Off-the-Shelf".

Date signed

Solicitation Number

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Name of Bidder

Form 3B

OEM Certification Form

This confirms that the original equipment manufacturer (OEM) identified below has authorized the Bidder named below to provide and maintain its products under any contract resulting from the bid solicitation identified below.

Name of OEM

Signature of authorized signatory of OEM

Print Name of authorized signatory of OEM

Print Title of authorized signatory of OEM

Address for authorized signatory of OEM

Telephone no. for authorized signatory of OEM

Fax no. for authorized signatory of OEM

Date signed

Solicitation Number

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Name of Bidder

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FORM 4: SOFTWARE PUBLISHER CERTIFICATION & AUTHORIZATION FORM

Form 4A

Software Publisher Certification Form

(to be used where the Bidder itself is the Software Publisher)

The Bidder certifies that is the software publisher of all the following software products and components and that it has all the rights necessary to license them (and any non-proprietary sub-components incorporated into the software) on a royalty-free basis to Canada:

[bidders should add or remove lines as needed]

Form 4B

Software Publisher Authorization Form

(to be used where the Bidder is not the Software Publisher)

This confirms that the software publisher identified below has authorized the Bidder named below to license its proprietary software products under any contract resulting from the bid solicitation identified below.

This authorization applies to the following software products:

[bidders should add or remove lines as needed]

Name of Software Publisher (SP) _____

Signature of authorized signatory of SP _____

Print Name of authorized signatory of SP _____

Print Title of authorized signatory of SP _____

Address for authorized signatory of SP _____

Telephone no. for authorized signatory of SP _____

Fax no. for authorized signatory of SP _____

Date signed _____

Solicitation Number **T8086-110560/A**

Name of Bidder _____

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**FORM 5: SET-ASIDE PROGRAM FOR ABORIGINAL INFORMATION AND CERTIFICATION
FORM**

1. This procurement is set aside under the federal government's Procurement Strategy for Aboriginal Business, as detailed in Annex 9.4, Requirements for the Set-aside Program for Aboriginal Business, of the Supply Manual.
2. The Bidder:
 - (i) certifies that it meets, and will continue to meet throughout the duration of any resulting contract, the requirements described in the above-mentioned annex;
 - (ii) agrees that any subcontractor it engages under any resulting contract must satisfy the requirements described in the above-mentioned annex; and
 - (iii) agrees to provide to Canada, immediately upon request, evidence supporting any subcontractor's compliance with the requirements described in the above-mentioned annex.
3. The Bidder must check the applicable box below:
 - (i) ☐ The Bidder is an Aboriginal business that is a sole proprietorship, band, limited company, co-operative, partnership or not-for-profit organization.OR
 - (ii) ☐ The Bidder is either a joint venture consisting of two or more Aboriginal businesses or a joint venture between an Aboriginal business and a non-Aboriginal business.
4. The Bidder must check the applicable box below:
 - (i) ☐ The Aboriginal business has fewer than six full-time employees.OR
 - (ii) ☐ The Aboriginal business has six or more full-time employees.
5. The Bidder must, upon request by Canada, provide all information and evidence supporting this certification. The Bidder must ensure that this evidence will be available for audit during normal business hours by a representative of Canada, who may make copies and take extracts from the evidence. The Bidder must provide all reasonably required facilities for any audits.
6. By submitting a bid, the Bidder certifies that the information submitted by the Bidder in response to the above requirements is accurate and complete.

I _____, am an owner and/or full-time employee of _____,
(NAME) (NAME OF BUSINESS)

Signature

Date

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FORM 6 - CANADIAN CONTENT CERTIFICATION

Form 6 Canadian Content Certification	
As described in the solicitation, bids with at least 80% Canadian content are being given a preference. For the definition of Canadian goods and services, consult the PWGSC SACC clause A3050T.	
On behalf of the bidder, by signing below, I confirm that <i>[check the box that applies]</i> :	
At least 80 percent of the total bid price consists of Canadian goods and services (as defined in the solicitation)	
Less than 80 percent of the total bid price consists of Canadian goods and services (as defined in the solicitation)	
Name of the Authorized Representative of Bidder: _____	
Signature of the Authorized Representative of Bidder:_____	
Solicitation Number: T8086-110560/A	

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FORM 7 - BID SUBMISSION FORM FOR GREEN PROCUREMENT

	Yes	No	In progress (% complete)	Additional Comments
Corporate performance				
Environmental Management system consistent with ISO 14001				
Or 3 rd party certified environmental management system				
Or Self-certified environmental management				
Corporate environmental policy in place – please provide				
Waste audits conducted				
Corporate social responsibility reporting – please provide				
Corporate social responsibility reporting consistent with the Global reporting Initiative (GRI)				
Where applicable, equipment used is ENERGY STAR qualified products or equivalent.				
<i>Note: For complete list of ENERGY STAR qualified products and information and tools, see: www.energystar.gc.ca</i>				
Transportation				
Distribution/delivery – use of delivery management software to improve efficiency of deliveries.				
Delivery process that minimizes fuel consumption.				
Packaging				
Reduction of packing material. Specify.				
Recycled material used in packaging. Specify %.				
Supplier accepts the packaging for reuse, recycling, or recovery.				
Reduction/elimination of toxic material in packaging				
Separable packing materials for the purpose of reuse or recycle				
Packing materials are recyclable (indicate %)				
Operation - Usage - Maintenance				
End of life management				
Other applicable environmental criteria or initiatives: (supplier to fill out)				

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**ANNEX D
REQUISITION ON CONTRACT (ROC)**

Contractor:	Contract No:
ROC No:	Date:
Financial coding:	

Authorization for services/goods to be provided on an as and when requested basis

1. COST:

Item No.	Part / Product No.	Description of goods/services being ordered	Qty	Firm Unit /Daily Price	Total
SUB-TOTAL:					
GST/HST ____%:					
TOTAL ESTIMATED TOTAL:					

2. BASIS OF PAYMENT & INVOICING

You are requested to supply the services/goods listed herein and on any attached sheets, in accordance with the terms and conditions of the above referenced contract, at the price or prices set out therefore. Invoices shall be prepared in accordance with the instructions set out in the contract.

3. SIGNATURES:

FOR TRANSPORT CANADA:

Technical Authority (Authority for approval up to and including of \$40,000 (GST/HST included))	Signature	Date
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FOR THE CONTRACTOR:

Name & Title:	Date
Signature:	

FOR PWGSC CONTRACTING AUTHORITY:

PWGC Contracting Authority Josée St-Onge (Authority for approval over \$40,000 (GST/HST included))	Signature	Date
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Annex A **Statement of Work**

IP Address Management Solution

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3. Scope of Work	3
4. Professional Services	4
5. Hardware Maintenance and Support Services.....	4
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1. Introduction

Transport Canada has a requirement to procure an IP Address Management (IPAM) System to automate a number of very complex tasks along the entire IP address management process, including allocating subnets, to defining complex server configurations, to managing multiple IP addresses on a device, to monitoring address capacity and reconciling the network IP addresses.

The solution is comprised of commercial hardware appliances and software products and a maintenance program as detailed in this statement of work (SOW) and the attached technical specifications.

The end result of implementing this solution is that it will minimize time and cost of configuring individual IP addresses, lower the cost of configuring and managing DNS/DHCP servers, decrease outages due to IP address exhaustion, reducing IP address outage resolution time, and minimize overall IPv6 migration costs.

The requirement is for the procurement of one address management system and 4 appliances, including maintenance and support services, option to purchase additional units and their relevant maintenance and support services and professional services.

2. Background

Transport Canada is responsible for transportation policies and programs. It ensures that air, marine, road and rail transportation are safe, secure, efficient and environmentally responsible.

Transport Canada reports to Parliament and Canadians through the minister of Transportation, Infrastructure and Communities. It works with its portfolio partners, other government departments and jurisdictions, and industry to ensure that all parts of Canada's transportation system work well.

Transport Canada employs 4,700 people at its headquarters and in five regional offices across the country.

3. Scope of Work

The Technology and Information Management Services Directorate (TIMSD) is part of Transport Canada, which provides departmental employees with IT support services and functional expertise. With the support of regional IM/IT Support Units, TIMSD is responsible for: providing IM/IT services, systems and advice; providing a stable, robust and secure electronic environment; managing, directing and coordinating the national information management function; promoting IM/IT security awareness; developing, designing and implementing software applications; and managing IM/IT resources in a prudent and cost-effective manner.

TIMSD's objectives include:

- automate the allocation of subnets
- better define complex server configurations
- manage multiple IP addresses on a device
- monitor address capacity
- reconcile network IP addresses

In order to accomplish these objectives, the Contractor will provide the hardware and software for an IP address management solution as described in Annex B – Appendix A. The Contractor will ensure that the

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deliverables include documentation and all necessary cables, NICs, power supplies and components to operate. The Contractor will provide installation and configuration services, including knowledge transfer.

The contractor will also, at TIMSD's discretion, provide optional services as described in Annex B, Appendix C, and further described in Section 4 - Professional Services, below.

4. Professional Services

- Classroom Instruction – The Contractor must provide on-site classroom training at the client facilities on the products that form part of the solution on an as-and-when-requested basis during the contract period when using a requisition on contract (ROC);
- Instructor Training Services - The Contractor must provide instructor training services in a classroom setting for up to 6 students that provides each participant with functional knowledge of the solution and how to apply its use within Transport Canada; and
- Setup, configuration and mentoring - The Contractor must provide subject-matter experts (SME) to set-up and configure the solution on-site at the location lined in the contract. The Contractor personnel must have previous experience installing and setting up the solution. These services include:
 - Onsite consultation and discussion of the configuration and optimization of the solution;
 - Provide best practices for configuring, analyzing, optimization and reporting; and,
 - Assistance in the knowledge transfer of the skills required to customize and tailor the solution for the client.

5. Hardware Maintenance and Support Services

The maintenance service and the technical support must include:

Despite the Supplemental General Conditions 4001 section 25, paragraph 4, technical support and Hardware maintenance service must be available during standard business hours (8:00 AM – 5:00 PM Eastern Time, Monday to Friday, not including statutory holidays observed by Canada) via internet, web support, email and toll-free telephone. The Contractor must provide support in French and English and be accessible 24/7 on their technical support website.

Despite the Supplemental General Conditions 4001 section 26, paragraph 2, for Return-to-depot Maintenance Service during the Principal Period of Maintenance, the Contractor must pickup and return the Hardware to and from the location within Canada where the Hardware was in use at the time the problem occurred. The Hardware must be picked up within 24 hours of the request and returned within six (6) working days. Please note that no data drives will be returned due to departmental security requirements.

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6. Glossary and Definitions

ACL	Access Control List
AD	Active Directory
API	Application Programming Interface
BIND9	Berkeley Internet Name Domain version 9
CIDR	Classless Inter-Domain Routing
CLI	Command Line Interface
DHCP	Dynamic Host Configuration Protocol
DNS	Domain Name Service
DNSSEC	Domain Name Service Security Extensions
ENUM	A suite of protocols to unify the telephone system with the Internet
GSS-TSIG	Generic Security Service Algorithm for Secret Key Transaction
HTTP/HTTPS	Hypertext Transfer Protocol (HTTP) and HTTP Secure (HTTPS)
iLo	Integrated Lights Out – Hewlett Packard software
ISC	Internet Systems Consortium
IP	Internet Protocol
IPv4	Internet Protocol, version 4
IPv6	Internet Protocol, version 6
IPAM	IP Address Management
IPMI	Intelligent Platform Management Interface
LDAP	Lightweight Directory Access Protocol
MAC	Media Access Control
NIC	Network Interface Controller
OS	Operating System
QoS	Quality of Service – The assurance that packets will be forwarded at a certain rate across the network and/or prioritization of certain packets over others
RADIUS	Remote Authentication Dial In User Service
RNDC	RNDC.conf file that controls the operation of a name server
SSL	Secure Sockets Layer
SYSLOG	Standard for computer data logging
TACACS	Terminal Access Controller Access-Control System
VoIP	Voice Over IP – The transport of voice traffic over the same IP networks used for data communications, rather than separate analog infrastructure
VTC	Video Telecom

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Appendix A –Mandatory Technical Requirements

APPLIANCE / SECURITY / HIGH AVAILABILITY / BUSINESS CONTINUITY

1. **Single-Purpose Appliance** – The solution must be a purpose-built server or appliance on a secured, hardened OS running only those services necessary to support the application to limit possibilities of external interference or attack.
2. **Standby Appliance** – The solution must include an appliance that is identical to the IPAM appliance that can be configured for failover purposes.
3. **Standard NICs** – The solution must include four Network Interface Controllers.
4. **ILO Management** – The IPAM, DHCP and DNS appliances must contain a built-in IPMI card supporting Integrated Lights Out (ILO) management for remote access capability.
5. **Secure Performance** – The solution that provides the IPAM services, including DNS and DHCP, must be secure. All communication to remote services including DNS/DHCP must be performed securely using SSL.

BLOCK MANAGEMENT

6. **Dedicated device** – The solution must have a dedicated device that performs only IP address management tasks with centralized IP management and inventory.
7. **Support for IPv6** – The solution must support IP address block management for both IPv4 and IPv6 addresses to avoid obsolescence.
8. **User-defined Mapping** – The solution must include the ability to map IP address space to a user defined topology; whether it is by geography, business unit, office building or floor.
9. **Port Mapping** – The solution must have the ability to provide switch port mapping to an IP address.
10. **Support for IP Address Inventory** – The solution must provide an extensive user defined field capability to support IP address inventory of devices on the network, allowing the flexibility to incorporate related inventory information, including Location, Asset Tags, Contact Info and Change Control Info.
11. **Manage Public and Private IP Address Space** – The solution must be able to manage both public and multiple overlapping private duplicate IP address space.
12. **Automate Consistent Device Naming** – The solution must support device naming policies that automate the creation of device names in a consistent manner to simplify and expedite management services.
13. **Integration of IPAM with address blocks** – The solution must be integrated with IP address blocks and the DNS / DHCP management services.

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- 14. Splitting/Joining Address Blocks** – The solution must include the ability to “split” and “join” address blocks on CIDR boundaries.

USER INTERFACE AND ADMINISTRATION

- 15. Single Administrator Console** – The solution must have the ability to administer the system and all of its capabilities from a single, integrated interface console.
- 16. CLI and API Support** – The solution must have Command Line Interface (CLI) and Application Programming Interface (API) to support accessibility from command line, including the ability to import data via CLI that includes IP address subnets, blocks, DHCP, and DNS type data.
- 17. WEB Interface** – The solution must be fully accessible and manageable via a web-based interface that displays both a business view and a technology view. It must have a full-featured HTTP web-based user interface that can also be configured for HTTPS and manage IPAM, DHCP and DNS services.
- 18. Multi-User Mode** – The solution must provide a multi-user security model with differing levels of authorization (roles) and views so that security and features can be set by roles and requirements.
- 19. Administrator Access** – The solution must have granular administrator roles and have the ability for administrators to access the system by networks, subnets, blocks of addresses, DHCP, DNS, all DNS resource record type and device types.
- 20. Proven Relational Database** – The solution must be provided with a scaleable, integrated industry-standard relational database to ensure robustness and availability.
- 21. Authentication Capabilities** – The solution must permit administrators to be authenticated from external systems, including RADIUS, TACACS, Active Directory and LDAP.
- 22. Audit Capabilities** – The solution must have the ability to audit actions performed by administrators.
- 23. Automated Common Tasks** – The solution must have the ability to be automated to handle most common tasks associated with IP Address Management with minimal repetition or complex configuration.
- The following are tasks that must be able to be automated:
- Adding a new block of IP addresses
 - Allocating a block of IP address space for assignment to servers
 - Calculating subnet boundaries automatically, allocating the smallest necessary block of addresses, making appropriate DNS forward and reverse record changes, and sending e-mail notification to those affected by the allocation
 - Generating a request for allocation of IP addresses for additional IP addresses to a Regional Internet Registry (RIR).
- 24. Multi-Vendor Support** – The solution must have multi-vendor DHCP and DNS support.
- 25. Discovery** – The solution must provide integrated IP discovery components which have the ability to discovery router subnets, IP Devices on a network or subnetwork, as well as discovery and mapping of switch ports to IP Addresses.

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26. Planned Address Reconciliation – The solution must provide support for planned versus actual IP address reconciliation and it must support the ability to discover hosts on the network and provide a planned versus actual view of these devices.

27. Importing Addresses via WEB Interface – The solution must have the ability to import the IP addresses discovered via the web-based user interface.

UTILIZATION REPORTING / THRESHOLD SETTING / ALERTING

28. Support for MS and ISC DHCP – The solution must have the ability to provide DHCP trending and alerting mechanisms to support both Microsoft and ISC DHCP.

29. Display Utilization Methods – The solution must display IP address utilization per router interface, DHCP servers, networks and subnetworks.

30. Ability to Set Thresholds – The solution must have the ability to set thresholds for IP address utilization and send alerts when IP address availability is nearing exhaustion.

31. Accounting Data – The solution must include the availability of accounting data through standard channels, including SYSLOG.

32. Utilization History – The solution must provide DHCP scope and subnet utilization history. It must also be able to provide statistical projections of future depletions and alert on these conditions.

DHCP/DNS

33. MAC Inclusion and Exclusion Pools – The solution must have the ability to support MAC inclusion and exclusion pools for DHCP servers.

34. Support for Adding Options – The solution must have the ability to add DHCP and DNS options.

35. Active Leases Per Server – The solution must display active leases per DHCP server and per subnet.

36. Support for Templates – The solution must support DHCP server templates.

37. Support for Adding Comments – The solution must provide support for adding comments on DNS resource records.

38. Support for All DNS Records – The solution must support all DNS resource records types.

39. Support for Security Features – The solution must support the following security features: address match lists (ACL), TSIG key creation, GSS-TSIG support, stealth DNS server master configuration, use of RNDG controls, and BIND 9 views.

40. Upgrading DNS and DHCP through the WEB Interface – The solution must have ability to upgrade the software of DNS and DHCP servers through the User Interface.

41. Support the Ability to Group DNS Servers – The solution must have the ability to group DNS together into a logical unit (combining masters and slaves), so that administrator can add a new zone/domain to all master/slave servers in that group with one operation.

INDIVIDUAL IP ADDRESS MANAGEMENT

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42. Tracking MAC Addresses – The solution must be able to track MAC addresses per node, IP address, and switch ports.

43. Support for ENUM – The solution must support the ENUM protocol that allows administrators to map an IP address to a telephone number.

44. QoS Support – The solution must have the ability to permit administrators to separate IP addresses by Quality of Service (QoS) to enforce routing of VoIP and VTC.

45. Flexible Deployment Options – The solution must have the ability to deploy as a software and a hardware (appliance) implementation via a single, transferable license key. The software implementation must support installation on VMware, Sun Solaris, Linux and Microsoft Windows environments.

Annex B - INSTRUCTIONS TO BIDDERS

INSTRUCTIONS AND NOTES

1 General Instructions:

- a When completing the sheet the Bidder must only enter data into unshaded areas. The spreadsheet will automatically calculate the shaded areas where necessary. The formula located in the shaded areas are not to be changed by the bidder, unless instructed by PWGSC.
- b The completed pricing table must include a price for every item listed in column B.
- c Please note that bidders should type "\$0.00" for items offered at no additional charges or included with other line item.

2 All unit prices must:

- Be in Canadian Funds;
- Canadian custom duties and exercise taxes included where applicable; and
- Exclude the Goods and Services Tax (GST) and Harmonized Sales Tax (HST).

3 Weighting factors:

Weighting factors used in the evaluation do not constitute a guaranteed minimum commitment.

4 The bidder must complete the following sheets (tabs):

Appendix A - Purchased Hardware & Licensed Software
Appendix B - Optional Hardware & Licensed Software Purchases
Appendix C - Optional Training & Professional Services

5 Purchased Hardware & Licensed Software Price Sheet

The Bidder must fill columns C, E, G, I, K and M for Appendix A

6 Optional Hardware & Licensed Software Purchases Price Sheet

The Bidder must fill columns C, E, G, I, K and M for Appendix B

7 Optional Training & Professionals Services Price Sheets

The Bidder must fill columns C and F for Appendix C

Annex B - Appendix A - Purchased Hardware & Licensed Software					FOUR ADDITIONAL 1-YEAR MAINTENANCE AND SUPPORT SERVICES									
Line Item	Product Description	INITIAL CONTRACT PERIOD				OPTION YEAR 1		OPTION YEAR 2		OPTION YEAR 3		OPTION YEAR 4		
		Product Code	Qty	Firm Unit Price (See Note 1)	Extended Total Price	Firm Monthly Price	Extended Monthly Price	Firm Monthly Price	Extended Monthly Price	Firm Monthly Price	Extended Monthly Price	Firm Monthly Price	Extended Monthly Price	
A	B	C	D	E	F = D x E	G	H = D x G x 12	I	J = D x I x 12	K	L = D x K x 12	M	N = D x M x 12	
1	Rack mounted Centralized IP Address Management appliance for 15,000 addresses. The system includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as per the Statement of Requirements.		1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
2	Rack mounted Centralized IP Address Management appliance for backup or failover. The system includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as per the Statement of Requirements.		1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
3	Rack mounted DNS and DHCP appliance This system provides 150,000 DNS queries per second and 7,500 DHCP leases per minute and includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as a high availability solution as per the Statement of Work.		2	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
4	Rack mounted DNS and DHCP appliance This system provides 80,000 DNS queries per second and 5,400 DHCP leases per minute and includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as a high availability solution as per the Statement of Work.		2	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
					TOTAL LOT PRICE		TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00

Note 1: The firm unit price must include the first year of warranty/maintenance services.

Annex B - Appendix B - Optional Hardware & Licensed Software Purchases						FOUR ADDITIONAL 1-YEAR MAINTENANCE AND SUPPORT SERVICES							
Line Item	Product Description	Product Code	Qty	Firm Unit Price (See Note 1)	Extended Total Price	OPTION YEAR 1		OPTION YEAR 2		OPTION YEAR 3		OPTION YEAR 4	
						Firm Monthly Price	Extended Monthly Price	Firm Monthly Price	Extended Monthly Price	Firm Monthly Price	Extended Monthly Price	Firm Monthly Price	Extended Monthly Price
A	B	C	D	E	F = D x E	G	H = D x G x 12	I	J = D x I x 12	K	L = D x K x 12	M	N = D x M x 12
1	Rack mounted Centralized IP Address Management appliance for 15,000 addresses. The system includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as per the Statement of Requirements.		1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2	Rack mounted Centralized IP Address Management appliance for backup or failover. The system includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as per the Statement of Requirements.		1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	Rack mounted DNS and DHCP appliance This system provides 150,000 DNS queries per second and 7,500 DHCP leases per minute and includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as a high availability solution as per the Statement of Work.		15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	Rack mounted DNS and DHCP appliance This system provides 80,000 DNS queries per second and 5,400 DHCP leases per minute and includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as a high availability solution as per the Statement of Work.		100	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5	Rack mounted DNSSEC appliance that includes the advanced security features, documentation and all necessary cables, NICs, power supplies and components to operate correctly as a high availability solution as per the Statement of Work.		5	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	To increase the number of IP addresses managed by the Centralized IP Address Management appliance in blocks of 1,000 IP addresses.		50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
						TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00
				TOTAL LOT PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00	TOTAL FIRM MONTHLY PRICE	\$0.00

Note 1: The firm unit price must include the first year of warranty/maintenance services.

Annex B - Appendix C - Optional Training & Professional Services							
Line Item	Product Description	Product Code	Level of Expertise	Total No. of days for the Contract period	Firm Daily Rate	Extended Daily rate	
A	B	C	D	E	F	G=E x F	
1	Professional Services - Programming/Knowledge transfer		Senior	25	\$0.00	\$0.00	
2	Professional Services - Instructor Training		Senior	25	\$0.00	\$0.00	
3	Professional Services - Product Support & Programming and Device Implementation		Senior	50	\$0.00	\$0.00	
						TOTAL FIRM DAILY RATE	\$0.00

Solicitation No. - N° de l'invitation
T8086-110560/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
017eo

Client Ref. No. - N° de réf. du client
T8086-110560

File No. - N° du dossier
017eo.T8086-110560

CCC No./N° CCC - FMS No./N° VME

Annex B - Appendix D BEV SUMMARY SHEET				
SUMMARY SHEET-ALL COMPONENTS				
Description	Initial Contract Period of 1 year Bid Price	Optional Period of 4-1 years Bid Price	Total for 5 years Bid Price	
A		C	D	
Appendix A: Hardware & Licensed Software Purchases	\$ -	\$ -	\$	-
Appendix B: Optional Hardware & Licensed Software Purchases	\$ -	\$ -	\$	-
Appendix C: Training & Professional Services	\$ -	N/A	\$	-
TOTAL BID PRICE				
BID EVALUATED VALUE FOR 5 YEARS =			\$0.00	