



**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
Public Works and Government Services / Travaux  
publics et services gouvernementaux  
Kingston Procurement  
Des Acquisitions Kingston  
86 Clarence Street, 2nd floor  
Kingston  
Ontario  
K7L 1X3  
Bid Fax: (613) 545-8067

**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**

<b>Title - Sujet</b> Command and Control Suite	
<b>Solicitation No. - N° de l'invitation</b> W0125-15VH09/B	<b>Date</b> 2015-12-22
<b>Client Reference No. - N° de référence du client</b> W0125-15-VH09	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$KIN-900-6780	
<b>File No. - N° de dossier</b> KIN-5-44093 (900)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2016-01-07</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Standard Time EST	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Emmons, Chris	<b>Buyer Id - Id de l'acheteur</b> kin900
<b>Telephone No. - N° de téléphone</b> (613) 484-2136 ( )	<b>FAX No. - N° de FAX</b> (613) 545-8067
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DEPARTMENT OF NATIONAL DEFENCE 8ACCS 6 LAZO ROAD STN FORCES P.O.BOX 1000 ASTRA Ontario K0K3W0 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**

Public Works and Government Services / Travaux publics  
et services gouvernementaux  
Kingston Procurement  
Des Acquisitions Kingston  
86 Clarence Street, 2nd floor  
Kingston  
Ontario  
K7L 1X3

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

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**This bid solicitation cancels and supersedes previous bid solicitation number W0125-15VH09/A dated 2015-11-06 with a closing of 2015-12-11 at 14:00 hours (Eastern Standard Time). A debriefing or feedback session will be provided upon request to bidders who bid on the previous solicitation.**

## **PART 1 - GENERAL INFORMATION**

### **1.1 Statement of Work**

The Work to be performed is detailed under Article 6.2 of the resulting contract clauses.

### **1.2 Debriefings**

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

### **1.3 Trade Agreements**

The requirement is subject to the provisions of the Agreement on Internal Trade (AIT).

## **PART 2 - BIDDER INSTRUCTIONS**

### **2.1 Standard Instructions, Clauses and Conditions**

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](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

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.

The 2003 (2015-07-03) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of [2003](#), Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days  
Insert: 90 days

### **2.2 Submission of Bids**

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

### **2.3 Enquiries - Bid Solicitation**

All enquiries must be submitted in writing to the Contracting Authority no later than ten (10) calendar days before the bid closing date. Enquiries received after that time may not be answered.

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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 question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered 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

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

Canada requests that Bidders provide their bid in separately bound sections as follows:

- Section I: Technical Bid ( 2 hard copies)
- Section II: Financial Bid (1 hard copy)
- Section III: Certifications (1 hard copy)

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

Canada requests that Bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, Bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

### Section I: Technical Bid

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In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

## **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

### **3.1.1 Exchange Rate Fluctuation**

### **3.1.2 SACC Manual Clauses**

C3011T (2013-11-06) Exchange Rate Fluctuation

## **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 Canada will evaluate the bids.

#### **4.1.1 Technical Evaluation**

##### **4.1.1.1 Mandatory Technical Criteria**

The Bidder must demonstrate that their proposed equipment meets or exceeds each and every one of the technical requirements specified in the section entitled "Mandatory Technical Requirements" at Annex "A". For each specification listed, the bidder must include a reference to supporting technical documents included with their bid, such as literature, brochures and/or specifications for their proposed equipment, where it is clearly demonstrated that their proposed equipment meets the specification. If any of the equipment specification is missing from the supporting technical documentation, then the Bidder must provide a narrative to demonstrate how the equipment meets that particular specification.

#### **4.1.2 Financial Evaluation**

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included. The bids will be evaluated by multiplying the quantity required by the unit price to arrive at the extended price. The extended prices will be added together to arrive at the total evaluated price.

### **4.2 Basis of Selection**

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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 evaluated price will be recommended for award of a contract.

## **PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION**

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

### **5.1 Certifications Required with the Bid**

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

#### **5.1.1 Declaration of Convicted Offences**

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Bidder must provide with its bid, a completed [Declaration Form](http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html>), to be given further consideration in the procurement process.

### **5.2 Certifications Precedent to Contract Award and Additional Information**

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

#### **5.2.1 Integrity Provisions – List of Names**

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

#### **5.2.2 Federal Contractors Program for Employment Equity - Bid Certification**

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Amd. No. - N° de la modif.  
File No. - N° du dossier  
KIN-5-44093

Buyer ID - Id de l'acheteur  
KIN900  
CCC No./N° CCC - FMS No./N° VME

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list ([http://www.labour.gc.ca/eng/standards\\_equity/eq/emp/fcp/list/inelig.shtml](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)) available from [Employment and Social Development Canada \(ESDC\) - Labour's](#) website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](#)" list at the time of contract award.

## **PART 6 - RESULTING CONTRACT CLAUSES**

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

### **6.1 Security Requirements**

6.1.1 There is no security requirement applicable to this Contract.

### **6.2 Statement of Work**

The Contractor must perform the Work in accordance with the Statement of Work at Annex "A".

#### **6.2.1 Optional Goods and Services**

(a) The Contractor grants to Canada the irrevocable option to acquire the goods, services or both described 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

### **6.3 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](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

#### **6.3.1 General Conditions**

2010A (2015-09-03) General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

#### **6.3.2 Supplemental General Conditions**

4003 (2010-08-16), Licensed Software; and  
4004 (2013-04-25), Maintenance and Support Services for Licensed Software, apply to and form part of the Contract.

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## 6.4 Term of Contract

(a) **Contract Period:** 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 after the completion of the Initial Maintenance and Support Period.

(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 1 calendar day 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.

### 6.4.2 Delivery Date

All deliverables must be received by 31 March 2016.

## 6.5 Authorities

### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Chris Emmons  
Title: Supply Officer  
Public Works and Government Services Canada  
Acquisitions Branch  
Directorate: Acquisitions Kingston  
86 Clarence Street, 2nd Floor  
Kingston, Ontario K7L 1X3

Telephone: 613-545-8083  
Facsimile: 613-545-8067  
E-mail address: [chris.emmons@pwgsc.gc.ca](mailto:chris.emmons@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.

### 6.5.2 Project Authority

The Project Authority for the Contract is: (to be completed at time of contract)



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File No. - N° du dossier  
KIN-5-44093

Buyer ID - Id de l'acheteur  
KIN900  
CCC No./N° CCC - FMS No./N° VME

The Project 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 Project Authority, however the Project 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.

### 6.5.3 Contractor's Representative

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Facsimile: \_\_\_\_\_  
E-mail address: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price as specified in the contract for a cost of \$ \_\_\_\_\_ (Canada will insert the amount at contract award). Customs duties are included and Applicable Taxes are extra.

### 6.6.2 Limitation of Price

*SACC Manual* clause C6000C (2011-05-16) Limitation of Price

### 6.6.3 Single Payment

*SACC Manual* clause H1000C (2008-05-12) Single Payment

## 6.7 Invoicing Instructions

The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.

## 6.8 Certifications

### 6.8.1 Compliance

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing additional information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the additional information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

## 6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

## 6.10 Priority of Documents

- (a) the Articles of Agreement;
- (b) the supplemental general conditions, 4003 (2010-08-16), Licensed Software; and
- (c) the supplemental general conditions, 4004 (2013-04-25), Maintenance and Support

- 
- Services for Licensed Software;
- (d) the general conditions 2010A (2015-09-03), Goods (Medium Complexity),
  - (e) Annex A - Statement of Work;
  - (f) Annex B - Basis of Payment;
  - (g) the Contractor's bid dated \_\_\_\_\_

## 6.11 SACC Manual Clauses

SACC Manual clause G1005C (2008-05-12) Insurance

## 6.12 Intellectual Property Infringement and Royalties

1. The Contractor represents and warrants that, to the best of its knowledge, neither it nor Canada will infringe any third party's intellectual property rights in performing or using the Work, and that Canada will have no obligation to pay royalties of any kind to anyone in connection with the Work.
2. If anyone makes a claim against Canada or the Contractor concerning intellectual property infringement or royalties related to the Work, that Party agrees to notify the other Party in writing immediately. If anyone brings a claim against Canada, according to *Department of Justice Act*, R.S. 1985, c. J-2, the Attorney General of Canada must have the regulation and conduct of all litigation for or against Canada, but the Attorney General may request that the Contractor defend Canada against the claim. In either case, the Contractor agrees to participate fully in the defence and any settlement negotiations and to pay all costs, damages and legal costs incurred or payable as a result of the claim, including the amount of any settlement. Both Parties agree not to settle any claim unless the other Party first approves the settlement in writing.
3. The Contractor has no obligation regarding claims that were only made because:
  - a. Canada modified the Work or part of the Work without the Contractor's consent or used the Work or part of the Work without following a requirement of the Contract; or
  - b. Canada used the Work or part of the Work with a product that the Contractor did not supply under the Contract (unless that use is described in the Contract or the manufacturer's specifications); or
  - c. the Contractor used equipment, drawings, specifications or other information supplied to the Contractor by Canada (or by someone authorized by Canada); or
  - d. the Contractor used a specific item of equipment or software that it obtained because of specific instructions from the Contracting Authority; however, this exception only applies if the Contractor has included the following language in its own contract with the supplier of that equipment or software: "[Supplier name] acknowledges that the purchased items will be used by the Government of Canada. If a third party claims that equipment or software supplied under this contract infringes any intellectual property right, [supplier name], if requested to do so by either [Contractor name] or Canada, will defend both [Contractor name] and Canada against that claim at its own expense and will pay all costs, damages and legal fees payable as a result of that infringement." Obtaining this protection from the supplier is the Contractor's responsibility and, if the Contractor does not do so, it will be responsible to Canada for the claim.
4. If anyone claims that, as a result of the Work, the Contractor or Canada is infringing its intellectual property rights, the Contractor must immediately do one of the following:
  - a. take whatever steps are necessary to allow Canada to continue to use the allegedly infringing part of the Work; or

- b. modify or replace the Work to avoid intellectual property infringement, while ensuring that the Work continues to meet all the requirements of the Contract; or
- c. take back the Work and refund any part of the Contract Price that Canada has already paid.

If the Contractor determines that none of these alternatives can reasonably be achieved, or if the Contractor fails to take any of these steps within a reasonable amount of time, Canada may choose either to require the Contractor to do (c), or to take whatever steps are necessary to acquire the rights to use the allegedly infringing part(s) of the Work itself, in which case the Contractor must reimburse Canada for all the costs it incurs to do so.

### **6.13 Inspection and Acceptance**

The Project Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

**ANNEX “A” STATEMENT OF WORK**

Real-Time Expeditionary TDL C2 System

1. The 8 Air Communications and Control Squadron (8 ACCS) is the RCAF high readiness squadron responsible for providing communications, air traffic radar control and a Ground Entry Station capability. 8 ACCS’ Common Ground Station (CGS) Detachment is a scalable Tactical Datalink Link (TDL) and Full Motion Video (FMV).. The detachment receives processes and distributes FMV and TDL information and works in close coordination with the CADS Regional Interface Control Cell (RICC). It is capable of acting as a Joint or Tactical Interface Control Cell (JICC/TICC) and FMV Coordination Center for domestic and expeditionary operations. The CGS Detachment works closely with the RCAF’s Tactical Control Radar Squadrons (TCRs) sharing both personnel and equipment resources.

2. A requirement exists for 8 ACCS to procure a Command and Control (C2) suite for the CGS Detachment.

3. The following is a list of minimum Mandatory Technical Requirements the C2 system must be able to achieve:

*The column entitled “Bidder’s reference to supporting documentation contained in Bid” is included in the Requirement for bidding purposes only and will be removed in the contract document.*

Number	Mandatory Technical Requirement	<i>Bidder ‘s reference to supporting documentation contained in Bid</i>
MT1	Scalability and Configuration, must allow the operator to establish networks with redundant paths, connect units within an operational theatre and between theatres. All Tactical Datalink configurations must be able to operate simultaneously, while sharing tactical information between each other. Furthermore, each datalink must have the ability to operate independently if required	
MT2	All links must conform to their respective regulations: (1) MIL-STD-3011A (JREAP-A; (2) MIL-STD-3011A (JREAP-C); (3) MIL-STD-6016B, C, D, E (Link 16); (4) STANAG 5602 (SIMPLE); (5) STANAG 5516 (Link 16); and (6) MTC v2.	
MT3	Size, Complete system must meet FAA requirements for one (1) piece carry-on luggage; Physical Configuration: must have rugged exterior that is water-tight, crush proof and dust-proof.	
MT4	Security, must have removable hard drives, and be able to be secured while transporting with S&G lock; 1. Minimum of size 150GB; and 2. System must have 1 for 1 spare HDD that can be swapped out.	

Number	Mandatory Technical Requirement	<i>Bidder 's reference to supporting documentation contained in Bid</i>
MT5	Power Supply, must have input voltage: 28v DC and 120V AC with automatic failover between DC and AC;	
MT6	Environmental, must be able to operate in extreme conditions (0-55°c) and be stored in conditions between - 40° to 50°c;	
MT7	C2 software must support Line of Sight (LOS) Link 16 Terminal Interface connection.	
MT8	<p>LOS Link 16 Terminal interface hardware, must be able to connect to LVT-1A, LVT-2/11 and STT using the following connectors:</p> <p>(1) Ethernet (Platform D)</p>	
MT9	<p>C2 software must support Beyond Line of Sight (BLOS) interfaces, to include:</p> <ol style="list-style-type: none"> <li>1. MIL-Std 3011 Joint Range Extension Application Protocol A (JREAP-A)</li> <li>2. MIL-Std 3011 Joint Range Extension Application Protocol B (JREAP-B)</li> <li>3. MIL-Std 3011 Joint Range Extension Application Protocol C (JREAP-C)</li> <li>4. Satellite Tadir J;</li> <li>5. Socket J;</li> <li>6. Standard Interface for Multiple Platform Link Evaluation (SIMPLE) network; and</li> <li>7. Serial J.</li> </ol>	

Number	Mandatory Technical Requirement	<i>Bidder 's reference to supporting documentation contained in Bid</i>
MT10	<p>BLOS interface hardware, must have the following connectors:</p> <ul style="list-style-type: none"> <li>(1) MIL-Std 3011 Joint Range Extension Application Protocol A (JREAP-A); <ul style="list-style-type: none"> <li>i, Minimum of 1x RS-232.</li> </ul> </li> <li>(2) MIL-Std 3011 Joint Range Extension Application Protocol B (JREAP-B); <ul style="list-style-type: none"> <li>i. Minimum of 4x RS-232.</li> </ul> </li> <li>(3) MIL-Std 3011 Joint Range Extension Application Protocol C (JREAP-C); <ul style="list-style-type: none"> <li>i. Minimum of 3x configurable Ethernet ports</li> </ul> </li> <li>(4) Satellite Tadil J; <ul style="list-style-type: none"> <li>i. Minimum of 1x RS-232.</li> </ul> </li> <li>(5) Socket J; <ul style="list-style-type: none"> <li>i. Ethernet.</li> </ul> </li> <li>(6) Standard Interface for Multiple Platform Link Evaluation (SIMPLE) network; and <ul style="list-style-type: none"> <li>i. Ethernet; and</li> <li>ii. RS-232.</li> </ul> </li> <li>(7) Serial J <ul style="list-style-type: none"> <li>i. RS-232.</li> </ul> </li> </ul> <p>All Tactical Datalink configurations must be able to operate simultaneously, while sharing tactical information between each other. Furthermore, each datalink must have the ability to operate independently if required".</p>	
MT11	Must have Multi-Link Translator and Display System (MTDS);	
MT12	Must have Multi-Tadil Capability (MTC) network;	

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W0125-15VH09/BKIN900  
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Amd. No. - N° de la modif.  
XXXXX  
File No. - N° du dossier  
KIN-5-44093

Buyer ID - Id de l'acheteur  
CCC No./N° CCC - FMS No./N° VME

Number	Mandatory Technical Requirement	<i>Bidder 's reference to supporting documentation contained in Bid</i>
MT13	Software must be configurable to act as a Tracker/Combiner enabling connection to radar systems;  1. Must support ASTRIX radar data.	
MT14	Maintenance and Support 24/7 - System must have Information Assurance Vulnerability Alert (IAVA) updates, software upgrades and end-of-life hardware notifications, as well as 24-hours-a-day, year-round Help Desk coverage.	

**ANNEX "B" BASIS OF PAYMENT**

For the work described in Annex A "Statement of Work", the Contractor must provide firm price to include, but not limited to, all costs associated with the equipment, software and maintenance and support.

The price must be in Canadian currency and must include all travel and delivery charges including freight, risks of transport, shipping insurance, customs duties, and excise taxes, if applicable. HST is extra.

Table 1			
Item	Description	QTY	Price
1	<p>For the work described in Annex A "Statement of Work",</p> <p>Including one year Maintenance and Support 24/7 to include: Information Assurance Vulnerability Alert (IAVA) updates, software upgrades and end-of-life hardware notifications, as well as 24-hours-a-day, year-round Help Desk coverage.</p> <p>Model Number: _____</p> <p>Make: _____</p>	1	\$ _____
The Initial Maintenance and Support Period will be from delivery of goods up to and including 365 days later.			

TABLE 2						
Item No.	Optional Deliverables Description	Qty	Option Year 1	Option Year 2	Option Year 3	Option Year 4
2	Maintenance and Support 24/7 - To include Information Assurance Vulnerability Alert (IAVA) updates, software upgrades and end-of-life hardware notifications, as well as 24-hours-a-day, year-round Help Desk coverage.	1	\$ _____	\$ _____	\$ _____	\$ _____
Maintenance and Support Period for Option Year 1: End of Initial Support Period up to and including 365 days later						
Maintenance and Support Period for Option Year 2: End of Option Year 1 up to and including 365 days later						
Maintenance and Support Period for Option Year 3: End of Option Year 2 up to and including 365 days later						
Maintenance and Support Period for Option Year 4: End of Option Year 3 up to and including 365 days later						