

**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, Québec K1A 0S5**  
**Bid Fax: (819) 997-9776**

**SOLICITATION AMENDMENT**  
**MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

**Comments - Commentaires**

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

**Issuing Office - Bureau de distribution**  
Land Projects and Communication System Support  
Division/Div des projets terrestres et support de  
systèmes de communication  
11 Laurier St. / 11, rue Laurier  
8C2, Place du Portage, Phase III  
Gatineau  
Québec  
K1A 0S5

<b>Title - Sujet</b> Integrated Soldier System Project	
<b>Solicitation No. - N° de l'invitation</b> W8476-112965/B	<b>Amendment No. - N° modif.</b> 019
<b>Client Reference No. - N° de référence du client</b> W8476-112965	<b>Date</b> 2013-06-26
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$RA-004-23669	
<b>File No. - N° de dossier</b> 004ra.W8476-112965	<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 2013-08-01</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Scott, Sean	<b>Buyer Id - Id de l'acheteur</b> 004ra
<b>Telephone No. - N° de téléphone</b> (819) 997-5288 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

<b>Delivery Required - Livraison exigée</b>	<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/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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**This amendment is raised for the ISSP Request For Proposal (RFP) number W8476-112965/B.**

*The intent of this amendment is to provide a clarifying response to Industry poised questions and where applicable, amend the RFP in response to Industry questions.*

**Questions and Answers No. 77 to 86**

**Q77:** In reference to Q & A 51, please confirm the FBPS you refer to is more recent than the version 2 we received on 30 May. If so, please send to us the most recent version.

**A77:** The most current version of the Acquisition FBPS (Volume 2, Annex AB) was released on BuyAndSell.gc.ca on 10 June 2013 (W8476-112968/B, Amendment 013). The most current version of the OWSS FBPS (Volume 3, Annex AB) was released on BuyAndSell.gc.ca on 7 June 2013 (W8476-112968/B, Amendment 012).

**Q78:** With reference to Volume 1, Annex CE, Appendix 1, Table 2, ID 2.4, Instruction to Bidders Column, please confirm that the fourth bullet "Has been with the Bidder for at least two years" shall be interpreted to mean the individual in question will be with the Bidder for at least two years at the time of the scheduled ISSP contract award.

**A78:** The term "Has been with the bidder for at least 2 years" means having worked for the bidder for a total of 24 complete months as of the bid closing date.

**Q79:** With reference to Volume 1, Annex CC, Appendix 1, Serials 259, 262, 263, 264, all referenced TPS Instructions to Bidders require the Bidder to supply a list of Warning, Caution, or Advisory signals as applicable to the serial. We note that the RFP specifies required Warning signals in Serial 266 for four Emergency Alerts, and a battery low Advisory signal in Volume 2, Annex CB, Appendix 1, TPS-1732. No Caution signals are defined in Volume 1 or 2. We note that in previous versions of the requirements (prior to the first ISSP RFP being issued) there were specific requirements for Caution signals that are now removed. Is the bidder free to reasonably assign system events to Caution and Advisory signals?

**A79:** In addition to the Alarms and Alerts that are specifically requested by Canada, the bidder is free to assign system events to Warning, Caution and Advisory signals. When assigning system events to Alarms and Alerts, Bidders should abide by the definition of each type of Alarm and Alert specified in Volume 2, Annex CB, Appendix 1 - Technical Performance Specification (TPS), statement TPS-4918.

**Q80:** With reference to Volume 1, Annex CE, Appendix 1, Table 1, ID 1.2.1.2.4 and Volume 1, Annex CC, Appendix 1, TPS-2205 both refer to the same requirement environmental qualification for Immersion. However, the requirements are different. Annex CE does not exclude the “ISS-S Audio Display canalphones and any other Audio Display component that is part of the headset”, whereas TPS-2205 does exclude these items. Please confirm that TPS-2205 takes precedence over the requirement text in Volume 1, Annex CE, Appendix 1, Table 1, ID 1.2.1.2.4, and that MIL-STD-810, or equivalent, test reports for Immersion can exclude the canalphones and headset.

**A80:** Canada agrees that the requirement at ID 1.2.1.2.4 in Table 1 of Volume 1, Annex CE, Appendix 1 should reflect the text of requirement TPS-2205 of Volume 2, Annex CB, Appendix 1 – Technical Performance Specification. The RFP documentation has been updated accordingly. Note that no electronic amendment Matrix of Compliance Module (MCM ) file will be issued as a result of this modification. Bidders are requested to manually make the required changes in their respective electronic and paper MCM submissions.

**Q81:** With reference to ISS-A Financial Bid Presentation Sheet (FBPS), tab Part2\_AnnexAB\_Vol2, 10.4.3, which states:

Battle Management System (BMS) software on CF Laptop (SOW para 3.3.1.1.0-8.0-2.0-3)

And the referenced Volume 2, Annex CA, SOW 3.3.1.1.0-8.0-2.0-3, which states:

ISS BMS software on CF Laptop: Subset of the ISS-ES software, running on a CF laptop, used by commanders to perform static non-tactical tasks, like mission planning for example.

Please confirm in both the above requirements, the terms "on CF laptop" and "running on a CF laptop" should be replaced with "capable of running on a CF laptop" to avoid requiring the Bidder to include the CF laptop in its ISS-A solution and price.

**A81:** Canada confirms that only the BMS software with licence is a contract deliverable and a laptop is not to be delivered. However, during the System Qualification Phase of the Acquisition Contract, the Contractor will be required to prove that the software runs on an in-service CF Laptop, which is why the requirement is worded as such. Volume 2, Annex CF describes the contract deliverables and clearly states that the deliverable is “BMS Software for CF Laptop w/Licence”. However, Canada has noticed that it omitted to list a CF Laptop as Government Furnished Equipment (GFE) in Volume 2, Annex CA, Appendix 3 – GFE. The RFP documentation has been updated accordingly.

**Q82:** With reference to Volume 1, Annex CC, Appendix 1 Serial 245 (TPS-613) and Serial 247 (TPS-2715), the Bid Evaluation Criteria for these two serials provide different definitions of

required graphical overlays. Serial 245 implies that a separate overlay is required for: “Blue PA”, and “Enemy, Friendly, Unknown and Neutral”; while Serial 247 implies that a separate overlay is required for “Enemy”, “Friendly overlay (Friendly includes Blue PA icons and Friendly not equipped with an ISS-S)”, and “Unknown and Neutral”. Serial 247 seems to have the most logical and soldier useful overlay definition. Please confirm that graphical overlays should be as defined in Serial 247 for the identified discrepancy.

**A82:** The discrepancy is with the Evaluation Criteria and Scale for requirement TPS-613. For requirement TPS-613, points will be awarded if the ISS-S Overlays function allows for Graphical Data Types to be presented as overlays. Points will also be awarded if the “Blue PA”, and “Enemy, Friendly, Unknown and Neutral” Graphical Data Types can be presented to the ISS-S User as specified in requirement TPS-2715. The RFP documentation has been updated accordingly. Note that no electronic amendment Matrix of Compliance Module (MCM ) file will be issued as a result of this modification. Bidders are requested to manually make the required changes in their respective electronic and paper MCM submissions.

**Q83:** Volume 1, Annex CC, Appendix 1, Serial 439 (TPS-4754) and Serial 440 (TPS-4755) refer to a mandatory requirement for 2000 mating cycles on all ISS connectors (excluding the ISS Non-Rechargeable Battery), and a rated requirement for greater than 2000 mating cycles, respectively. If GFE or another TPS requirement constrains the selection of an ISS-S connector, can we assume that the requirement for mating cycles defaults to what is achievable with the GFE or directed by the other TPS requirement? For example, the RS-232 interface on the DAGR uses a D-sub connector (Serial 324) that will not meet the 2000 mating cycles.

**A83:** The connectors that mate with the GFE are not considered to be ISS-S connectors. Therefore the performance of these connectors will not be considered during the evaluation of requirements TPS-4754 and TPS-4755.

**Q84:** With reference to Volume 2, Annex AB, Section 15.1, we cannot find the referenced Appendix 5 in the RFP package. Can you please identify where in the RFP document set we will locate the referenced Appendix 5.

**A84:** In Amendment 013, Volume 2, Annex AB, section 15.1, was re-worded to reflect the following: “When the ISS-A support equipment is listed in this annex's appendix TBD (To Be Determined (TBD) after contract award), the contractor shall be paid the Firm Unit Prices as per that appendix.

**Q85:** Please provide the UAPE timeline as per page 36 of the Bidder’s conference slides issued with Amendment No. 3.

**A85:** Please refer to amendment 014, Question and Answer 38.

**Q86:** We'd like to reserve accommodations for UAPE. The UAPE location was to be confirmed at the end of May. Can we safely make arrangements for Petawawa?

**A86:** Please refer to amendment 014, Question and Answer 38.

**The following shall form part of the RFP W8476-112965/B:**

**73.** At RFP Volume 1, Annex CE, Appendix 1, Table 1, ID 1.2.1.2.4, Requirements column, on page 10 of 47.

**DELETE:** To minimize the risk of schedule delays during the system qualification phase, the ISS-S should be already qualified to the following requirement: "The ISS-S must operate within normal performance limits after immersion in fresh water in an operational state (power on), without preparation, for a period of 30 minutes at a depth of 1 metre tested according to MIL-STD-810G, Method 512.5 Procedure I (Immersion) or MIL-STD-810F, Method 512.4 Procedure I (Immersion)."

**INSERT:** To minimize the risk of schedule delays during the system qualification phase, the ISS-S should be already qualified to the following requirement: "The ISS-S, excluding the ISS-S Audio Display canalphones and any other Audio Display component that is part of the headset, must operate within normal performance limits after immersion in fresh water in an operational state (power on), without preparation, for a period of 30 minutes at a depth of 1 metre tested according to MIL-STD-810G, Method 512.5 Procedure I (Immersion) or MIL-STD-810F, Method 512.4 Procedure I (Immersion)."

**74.** At RFP Volume 2, Annex CA, Appendix 3 – GFE, Table 3 Miscellaneous Equipment on page 5 of 5, add a row after item 6:

**INSERT :** Append an additional row with the following contents:

ITEM → 7

NSN → 7010-20-007-2654

DESCRIPTION → CF31Mk3

QTY → 2

REMARKS → One for the SEP-Suite and one for BMS SW on CF Laptop

**75.** At RFP Volume 1, Annex CC, Appendix 1, Serial 245, TPS-613, Evaluation Criteria and Scale column, on page 51 of 117.

**DELETE:**

The proposal will be evaluated and scored as indicated based on the description provided by the Bidder.

The description should prove that the ISS-S Overlays allows the ISS-S User to display on the map all the Graphical Data by types as different overlays:

- Blue PA overlay = 20% of the points.
- Routes overlay = 12% of the points.
- Hand Drawings overlay = 22% of the points.
- Quick Symbols overlay = 12% of the points.
- Enemy, Friendly, Unknown and Neutral overlay = 12% of points.
- Tactical Graphics = 22% of points.

**INSERT:**

The proposal will be evaluated and scored as indicated based on the description provided by the Bidder.

The description should prove that the ISS-S Overlays function allows the ISS-S User to overlay the below Graphical Data Types on the map:

- Blue PA overlay = 20% of the points.
- Routes overlay = 12% of the points.
- Hand Drawings overlay = 22% of the points.
- Quick Symbols overlay = 12% of the points.
- Enemy, Friendly, Unknown and Neutral overlay = 12% of points.
- Tactical Graphics = 22% of points.

**ALL OTHER TERMS AND CONDITIONS OF THE SOLICITATION  
REMAIN UNCHANGED**