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**Core 0B2 / Noyau 0B2**  
**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**  
Science Procurement Directorate/Direction de  
l'acquisition de travaux scientifiques  
11 Laurier St. / 11, rue Laurier  
11C1, Place du Portage  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> MEOSAR Ground Segment Phase 2	
<b>Solicitation No. - N° de l'invitation</b> W8474-177351/A	<b>Amendment No. - N° modif.</b> 009
<b>Client Reference No. - N° de référence du client</b> W8474-177351	<b>Date</b> 2017-03-21
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$\$T-005-30676	
<b>File No. - N° de dossier</b> 005st.W8474-177351	<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 2017-03-30</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> Byrnes, Ashley	<b>Buyer Id - Id de l'acheteur</b> 005st
<b>Telephone No. - N° de téléphone</b> (873) 469-4453 ( )	<b>FAX No. - N° de FAX</b> (819) 997-2229
<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>

This amendment is raised to address the following:

- To respond to questions received during the solicitation period; and
  - To revise the solicitation accordingly, as applicable.
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### **Questions and Answers**

- Q74 According to the DBAC evaluation criteria requirement "R10", a maximum score is given for a system that can track more than 10 satellites simultaneously. Each system being an independent MEOLUT. The areas designated for Goose Bay and Riverbend are both 100 m X 100 m (Goose Bay MEOLUT Site Description and the corresponding Riverbend MEOLUT Site Description from Appendix A to the MEOSAR DBAC SOW). It is noted that from the Goose Bay Site EED Study, paragraph 1, Description of Activities, Schedule and Site that "... Up to 8 receive parabolic antennas are expected to be installed on 2.5 m x 2.5 m concrete pads at the site..." There is no similar note associated with the Riverbend EED study. Question: Should the Bidder opt to provide more than 8 parabolic antennas in order to meet the requirement to track more than 10 satellites simultaneously, will the area allocated to the designated areas be extended to allow for the added parabolic antennas?
- A74 The EEDs at Appendices C and D of the DBAC SOW contain assumptions for the purposes of preparing that study and do not constitute requirements. The limitations in the site descriptions found at Appendices A and B of the DBAC SOW for each site must be respected, including the 100m x 100m size limit, noting that the assumption of 8 parabolic antennas made in the EED should not be construed as a limit of 8 antennas in a 100m x 100m area.
- Q75 In Appendix D to W8474-16-ME03, MEOSAR Ground Segment Technical Evaluation Plan In-Service Support (ISS) Rated Criteria, requirements R11 to R16 call for an analysis of the system availability with an assumed ambient temperature of "-50 °C". The temperature reference appears to be in accordance with the DBAC SOW reference 6.3.2.17. to the MEOLUT RF front-end receiver system and antenna subsystem operating temperature range. Question: While -50 °C would be consistent with the outdoor RF chain, is it applicable to R11, R12, R13, R14, or possibly R15 as R15 refers to the MEOLUT proper which is not exposed to the outdoor environment?
- A75 Ambient temperature in this case means the outdoor conditions. If structures with HVAC are provided to house and protect the equipment for R11 to R15, the design conditions inside these structures may be used for the purposes of the availability analyses. These design conditions and the operational range of the equipment must be provided to support the analysis.
- Q76 The RFP does not seem to include a Contract Clause in regards to the ownership of Intellectual Property (IP). Can you please confirm what if any SACC Clause would be applicable in regards to the ownership of IP on this program?
- A76 The solicitation has been amended to include Supplemental General Condition 4006 (2010-08-16), Contractor to Own Intellectual Property Rights in Foreground Information.
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## **Solicitation Revisions**

### **1. At section 7.2.2 of the solicitation, Supplemental General Conditions:**

#### **DELETE:**

4001 (2015-04-01), Hardware Purchase, Lease and Maintenance;  
4002 (2010-08-16), Software Development or Modification Services;  
4003 (2010-08-16), Licenced Software; and  
4004 (2013-04-25), Maintenance and Support Services for Licensed Software, apply to and form part of the Contract.

#### **INSERT:**

4001 (2015-04-01), Hardware Purchase, Lease and Maintenance;  
4002 (2010-08-16), Software Development or Modification Services;  
4003 (2010-08-16), Licenced Software;  
4004 (2013-04-25), Maintenance and Support Services for Licensed Software; and  
4006 (2010-08-16), Contractor to Own Intellectual Property Rights in Foreground Information, apply to and form part of the Contract.

### **2. At section 7.11 of the solicitation, Priority of Documents:**

#### **DELETE:**

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

- (a) the Articles of Agreement;
- (b) the supplemental general conditions 4001 (2015-04-01), Hardware Purchase, Lease and Maintenance;
- (c) the supplemental general conditions 4002 (2010-08-16), Software Development or Modification Services;
- (d) the supplemental general conditions 4003 (2010-08-16), Licenced Software;
- (e) the supplemental general conditions 4004 (2013-04-25), Maintenance and Support Services for Licensed Software;
- (f) the general conditions 2035 (2016-04-04), General Conditions - Higher Complexity - Services;
- (g) Annex A, Statement of Work, Design, Build and Commission;
- (h) Annex B, Statement of Work, In-Service Support;
- (i) Annex C, Reference Documents;
- (j) Annex D, Basis of Payment;
- (k) Annex E, Security Requirements Check List;
- (l) Annex G, Security Requirements for Foreign Contractors;
- (m) the signed Task Authorizations (including all of its annexes, if any);
- (n) the Contractor's bid dated \_\_\_\_\_ *(to be inserted at contract award)*.

#### **INSERT:**

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

- (a) the Articles of Agreement;
- (b) the supplemental general conditions 4001 (2015-04-01), Hardware Purchase, Lease and Maintenance;

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- (c) the supplemental general conditions 4002 (2010-08-16), Software Development or Modification Services;
  - (d) the supplemental general conditions 4003 (2010-08-16), Licenced Software;
  - (e) the supplemental general conditions 4004 (2013-04-25), Maintenance and Support Services for Licensed Software;
  - (f) the supplemental general conditions 4006 (2010-08-16), Contractor to Own Intellectual Property Rights in Foreground Information;
  - (g) the general conditions 2035 (2016-04-04), General Conditions - Higher Complexity - Services;
  - (h) Annex A, Statement of Work, Design, Build and Commission;
  - (i) Annex B, Statement of Work, In-Service Support;
  - (j) Annex C, Reference Documents;
  - (k) Annex D, Basis of Payment;
  - (l) Annex E, Security Requirements Check List;
  - (m) Annex G, Security Requirements for Foreign Contractors;
  - (n) the signed Task Authorizations (including all of its annexes, if any);
  - (o) the Contractor's bid dated \_\_\_\_\_ *(to be inserted at contract award)*.

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ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME