



**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving  
PWGSC  
33 City Centre Drive  
Suite 480C  
Mississauga  
Ontario  
L5B 2N5  
Bid Fax: (905) 615-2095**

**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**  
Public Works and Government Services Canada  
Ontario Region  
33 City Centre Drive  
Suite 480  
Mississauga  
Ontario  
L5B 2N5

<b>Title - Sujet</b> Radar Demonstration Platforms	
<b>Solicitation No. - N° de l'invitation</b> W0046-195079/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> W0046-195079	<b>Date</b> 2018-12-10
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$TOR-031-7646	
<b>File No. - N° de dossier</b> TOR-8-41112 (031)	<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 2018-12-17</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> Schmidt, Jeff	<b>Buyer Id - Id de l'acheteur</b> tor031
<b>Telephone No. - N° de téléphone</b> (905) 615-2058 ( )	<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>

**Amendment 001 has been issued to make changes to the solicitation. Specifically regarding range resolution in Mandatory Technical Criteria 7 and Annex A, Requirement, Mandatory Technical Specifications 3.7.**

**At PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION, Section 4.1.1.1 Mandatory Technical Criteria**

**Delete in its entirety.**

**Insert:**

No.	Mandatory Technical Criteria	Bidders should provide where in their bid they meet the Mandatory Technical Criteria
1.	The RDP must consist of a fully functional radar, including antennas and transceivers, with no additional hardware required;	<i>Page or Section #</i> _____
2.	The RDP must communicate digital radar information to an external computer (supplied by RMCC);	<i>Page or Section #</i> _____
3.	The RDP must include graphical user interface software that runs on the external computer that communicates with the radar;	<i>Page or Section #</i> _____
4.	The RDP must be compatible with the Matlab programming environment;	<i>Page or Section #</i> _____
5.	The RDP must emit a radiofrequency above a minimum of 10 gigahertz;	<i>Page or Section #</i> _____
6.	The RDP must provide digital beamforming;	<i>Page or Section #</i> _____
7.	The RDP must have a range resolution of less than 1 (one) metre;	<i>Page or Section #</i> _____
8.	The RDP must have a detection range of a minimum 100 metres;	<i>Page or Section #</i> _____
9.	The RDP must detect targets based on range;	<i>Page or Section #</i> _____
10.	The RDP must detect targets based on angular position;	<i>Page or Section #</i> _____
11.	The RDP must detect targets based on velocity;	<i>Page or Section #</i> _____
12.	The RDP must be small enough to be handheld.	<i>Page or Section #</i> _____

**At Annex A, Requirement Section 3. Mandatory Technical Specifications**

Delete: 3.7 The RDP must have a range resolution of more than 1 (one) metre;

Insert: 3.7 The RDP must have a range resolution of less than 1 (one) metre;