

**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**  
Electronics, Simulators and Defence Systems Div.  
/Division des systèmes électroniques et des systèmes de  
simulation et de défense  
11 Laurier St. / 11, rue Laurier  
8C2, Place du Portage  
Gatineau  
Québec  
K1A 0S5

<b>Title - Sujet</b> HF-DSC/GMDSS SYSTEM	
<b>Solicitation No. - N° de l'invitation</b> F7048-130065/A	<b>Amendment No. - N° modif.</b> 010
<b>Client Reference No. - N° de référence du client</b> F7048-130065	<b>Date</b> 2014-10-16
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$QF-103-24561	
<b>File No. - N° de dossier</b> 103qf.F7048-130065	<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 2014-10-31</b>	
<b>F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Eddy, Kathie	<b>Buyer Id - Id de l'acheteur</b> 103qf
<b>Telephone No. - N° de téléphone</b> (819) 956-0768 ( )	<b>FAX No. - N° de FAX</b> (819) 956-5650
<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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**Solicitation Amendment # 010 is issued to:****1) Respond to questions # 027 and 28 below from industry:****Question # 027**

Does the CCG intend to have 5 additional dedicated receivers (4 208 kHz, 6 312.5 kHz, 8 415kHz, 12 577.5kHz, 16 805kHz) in order to fully support DSC routine call capabilities but in the range specified by CCG (4 MHz to 16 MHz).

**Response # 027**

The new system should have the capability to make routine and test calls on the other sets of HF frequencies listed in ITU M.541-9, Annex 5, Paragraph 2.2. It is up to the Bidder to determine how to achieve this.

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**Question # 28**

An inquiry was received related to the efficacy of using scanning receivers for a coastal HF-DSC/GMDSS station. After having investigated this issue, it has been decided that scanning receivers cannot be used in the DSC receiver function because of the potential for missed calls.

**Response # 28****At Annex B - Technical Statement of Requirements - Article 3.1.6.4.1 - DSC Receiver**

**Delete:** In its entirety.

**Insert:****3.1.6.4.1 DSC Receiver**

- a) To guarantee the shortest possible response time to incoming DSC signals, separate receivers *shall* be employed for each of the DSC channels for a total of five (5) active HF-DSC receivers per receiver site. The use of scanning receivers *shall not* be allowed.
- b) The DSC receiving functions *shall* meet the operational requirements of ITU Recommendation M.493;
- c) The DSC receivers *shall* be configured to allow redundant operation;
- d) The receivers *shall* be connected to a single receiving antenna through existing CCG Raven Research multicouplers (Model RR1110HF + RR265HF BP Filter).

Solicitation No. - N° de l'invitation

F7048-130065/A

Amd. No. - N° de la modif.

010

Buyer ID - Id de l'acheteur

103qf

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

F7048-130065

File No. - N° du dossier

103qfF7048-130065

CCC No./N° CCC - FMS No/ N° VME

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- e) The separate DSC receivers and associated DSC modems, *shall* be dedicated to each of the DSC frequencies shown in Table 3-1.

**All other terms and conditions remain unchanged.**