

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

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

Adrien Dubois
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Proposal To: National Defence 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 and services listed herein and on any attached sheets at the price(s) set out therefore.

Proposition à : Défense nationale 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 et services énumérés ici et sur tou te feuille ci-annexée, au(x) prix indiqué(s).

**Solicitation Closes –
L’invitation prend fin**

At – à : 14 :00 EDT

On - le : 27 March 2023 / 27 Mars 2023

Title/Titre	Solicitation No – N° de l’invitation W6369-220287/001
W6369-220287 – HADCS PSS	
Date of Solicitation – Date de l’invitation 06 January 2023 / 06 Janvier 2023	
Amendment No. 004	
Address Enquiries to – Adresser toutes questions à Adrien Dubois Adrien.Dubois@forces.gc.ca	
Telephone No. – N° de téléphone 343-576-2804	FAX No – N° de fax N/A
Destination Specified Herein Précisé dans les présentes	
Instructions: Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.	
Instructions: Les taxes municipales ne s’appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d’accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.	
Delivery required - Livraison exigée See Herein - Voir ci-inclus	Delivery offered - Livraison proposée
Vendor Name and Address - Raison sociale et adresse du fournisseur	
Name and title of person authorized to sign on behalf of vendor (type or print) - Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
Name/Nom _____	Title/Titre _____
Signature _____	Date _____

AMENDMENT NO. 004

This amendment 004 is raised to revise the RFP and answer questions.

RFP REVISIONS

Revision 3:

INSERT:

Section 2.7 – SACC Manual Clauses

SACC Manual Clause B4042C (2008-05-12), Identification Markings
SACC Manual Clause B4061C (2008-05-12), North Atlantic Treaty Organization Codification – Data Requirements

Revision 4:

INSERT:

Section 6.16 – SACC Manual Clauses

SACC Manual Clause B4042C (2008-05-12), Identification Markings
SACC Manual Clause B4061C (2008-05-12), North Atlantic Treaty Organization Codification – Data Requirements

Revision 5:

DELETE:

Annex A – Statement of Work for HADCS MRPS

INSERT:

Annex A – Statement of Work for HADCS MRPS – Amendment 001

Revision 6:

Appendix “B” to Annex “A” – Technical Specifications for HADCS MRPS

2.2.1 specific requirements – The PSS must satisfy the following specific operation and configuration requirements:

DELETE:

- g. The need for replacement of any components of any sub-systems throughout system lifetime must be avoided. (i.e batteries or others - dependent of final contractor system design).The PSS components must be designed and selected for a minimum 20-year design life cycle”

INSERT:

- g. Must not need replacement of any components of any sub-systems throughout system lifetime. (i.e batteries or others - dependent of final contractor system design).The PSS components must be designed and selected for a minimum 20-year design life cycle”

QUESTIONS AND ANSWERS

Question 5:

Is there a preference for incumbent suppliers or brands of equipment, such as batteries? If so, can these suppliers or brands in existing design be provided to include in the quotation.

Answer 5:

DND has no preference for suppliers or brands of equipment.

Question 6:

The original PSS system had both lead-acid and zinc-air batteries, with the zinc-air coming online after the lead-acid batteries lost charge after October. In the original design, do the lead acid batteries need to be replaced every year?

Answer 6:

The existing lead-acid battery bank does not need to be replaced every year.

Question 7:

Site Acceptance Tests for the trial require reports throughout the year, and a computer installed to routinely request data from the prototype. Does this computer need to be powered off the PSS system, or will there be power from CFS Alert to power the computer?

Answer 7:

This computer can be powered off the PSS system or by an existing power source available inside CFS Alert. Contractor is to allow for a minimum of 100 meters distance between the outside location of the PSS prototype and the available power source for the computer inside CFS alert. The computer must be installed in a sufficiently heated location to allow for its proper operation, either inside CFS alert or in a heated enclosure provided by the contractor within of beside the PSS system. All data communication between the PSS and the test computer must be wired. Wireless communication is not permitted at CFS Alert.

See RFP Revision 5

5.2 Installation Phase I

Deleted: "The prototype configuration must include the power controller and the necessary power supplies to simulate all power sources".

Replaced with: ""The prototype configuration must include the power controller and the necessary accessories to simulate the anticipated load of the radios as described in the technical specifications".

Question 8:

The RFP document says no hydrocarbon-based fuels are allowed, but Annex A says direct-methanol fuel cells may be considered. GPT considers methanol to be a hydrocarbon and direct-methanol fuel cells would output CO₂ and water. Can other hydrocarbon fuels be considered, or only direct methanol?

Answer 8:

Only direct-methanol fuel cells will be considered. No other hydrocarbon fuels will be considered. Contractors shall also consider transportation restrictions for hazardous materials in its transportation plan.

See RFP Revision 6

Question 9:

If we submit a reference project to MA1 which was completed by a subcontractor proposed for the HADCS who completed the referenced project not under contract to (blank), will Canada evaluate it?

Answer 9:

If the proposed subcontractor is included as a subcontractor in the proposal. The referenced project to MA1 will be evaluated.

Should this subcontractor not be part of the proposal, the referenced project will not be evaluated.

Question 10:

Does 'can include the experience of any proposed subcontractor of the bidder' mean that (1) projects completed by a proposed subcontractor will only be evaluated if (blank) was the prime contractor OR (2) projects completed by a proposed subcontractor will be evaluated regardless of the prime contractor's involvement in the project referenced?

Answer 10:

If the subcontractor is included as part of the proposal, projects completed by the proposed subcontractor will be evaluated regardless of the prime contractor's involvement in the project referenced.
