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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

Fuel & Construction Products Division
L'Esplanade Laurier,
140 O'Connor Street,
East Tower, 4th floor,
Ottawa
Ontario
K1A 0S5

Title - Sujet Camp Sustain Deployable Camp Infrastructure and Utilities Systems (Camp Sustain)	
Solicitation No. - N° de l'invitation W8476-226540/A	Amendment No. - N° modif. 015
Client Reference No. - N° de référence du client W8476-226540	Date 2024-04-16
GETS Reference No. - N° de référence de SEAG PW-\$\$HL-675-80770	
File No. - N° de dossier hl675.W8476-226540	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Standard Time EST on - le 2024-12-31 Heure Normale de l'Est HNE	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: ian.arboleda@tpsgc-pwgsc.gc.ca	Buyer Id - Id de l'acheteur hl675
Telephone No. - N° de téléphone () - ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: See herein.	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

QUESTION AND ANSWER – SERIES X

- Q62. Can Canada clarify whether the procurement strategy is to award the project to a prime vendor or to multiple primes, and sub-primes?
- A62. The procurement strategy for any of the CS project requirements has not yet been determined. Please refer to the Camp Sustain Project Industry Engagement 2024 Presentation (2nd Industry Day deck) dated February 2024, Procurement Status, for additional information.
- Q63. Will Canada hold future engagements and information requests?
- A63. Any future engagements and requests for information will be published through an amendment to the RFI.
- Q64. Can Canada confirm whether a USA-based company would be eligible to secure a contract as prime?
- A64. Please refer to the 2nd Industry Engagement presentation released with amendment #13, where it states that CS is currently subject to all International Trade Agreements (ITA), under the current procurement strategy. Any change to the procurement strategy will be identified in the RFI.
- Q65. Can Canada confirm the offset requirements that will be included in CS procurement?
- A65. Please refer to A62. Canada is still evaluating whether Canadian Content, ITB/VP, and/or other initiatives will be applied to this procurement.
- Q66. Are there any restrictions for the CS team to travel on vendor location to view the products in person?
- A66. To ensure fairness amongst potential suppliers and due to travel limitations, the CS team will not be able to conduct product demonstrations at a potential Supplier's site.
- Q67. Can Canada confirm the dates for the on-site product demonstrations?
- A67. See amendment below.
- Q68. Can Canada confirm if the budget for CS is in line with what was presented at Army Outlook 2023?
- A68. The funding range for Camp Sustain is between \$250M - \$499M. Additional details are available at, [Camp Sustain - Defence Capabilities Blueprint \(forces.gc.ca\)](https://forces.gc.ca).
- Q69. Since wastewater systems require a training package and a continuous maintenance cycle through an ISS contract, why is the wastewater not a stand alone project?
- A69. DND is aware that other projects such as the Air Force Expeditionary Capability (AFEC) project is made up of smaller projects with subsystems. However, the Army would like to see CS rolled in as one large project where Waste Management fits under CS Utilities. Any changes to the requirements will be identified in the RFI.
- Q70. Can Canada clarify if CS will require water treatment systems?
- A70. As mentioned in amendment #11 Annex A2, section 19 – Potable Water System, subsection 19.2 – Potable water Storage Specific Assumptions, CS will not be required to treat water. CS is only looking at Distribution and Storage of water.
- Q71. Can Canada confirm if CS will include water filling systems either in-field or in camp?

- A71. Water Filling systems may be tied to another project such as the Water Tank Trailer. Canada must deconflict project interdependencies before confirming. Any changes to the requirements will be identified in the RFI.
- Q72. Can Canada confirm if a Waste Water Treatment system may be deployed outside of Camp Sustain if needed? Why isn't waste water treatment being handled separately from the CS project?
- A72. Please refer to A69. Yes, the Water Treatment System may be deployed outside of an official CS deployment.
- Q73. When COTS/MOTS is considered, does it consider integration to classified CBC2 Systems Cloud Based Command Control systems, or it's COTS separately as a status before this?
- A73. The main consideration is the power generation system. Modern day systems can be controlled remotely, however, CS is not working on classified networks. Electrical distribution systems will be data logged and air gapped. As such, it would be COTS beforehand. Currently, the intent is: Fitted For but Not With (FFNW).
- Please refer to CanadaBuys tender opportunity Tactical Communication Modernization, if applicable.
- Q74. Can Canada confirm if communications solutions is a Camp Sustain requirement?
- A74. Please refer to A73. Internal and external cyber communications are currently out of scope for CS.
- Q75. Can Canada confirm if CS is considering a system-of-systems approach?
- A75. It is being considered and in some instances FFNW will be the approach until technology is ready and additional funding is obtained, as applicable. Any changes to the requirements will be identified in the RFI.
- Q76. In reference to Annex A5 – ISS Pricing Schedule, line items 0730 and 0731 - Fuel Management Facility, what is the burn rate?
- A76. Please refer to amendment #13, A59. Suppliers should provide assumptions to enable pricing.
- Q77. What is the square foot per soldier design consideration?
- A77. 64.5sqft for junior ranked soldiers, 80.7sqft for senior ranks & 129 sq ft for CO's, LCol and above.
- Q78. Can Canada confirm how CS will manage training and In-Service-Support?
- A78. Please refer to Annex A3 – Technical and Support Requirements Questions, released with amendment #11, sections 'Concept of Maintenance' and 'ISS (In-Service Support) Delivery' as well as Annex A5 – In-Service Support Pricing Schedule, released with amendment #12.
- Q79. Will Canada consider leasing the equipment?
- A79. Please refer to A62.
- Q80. Is there any consideration to upgrading RTC and using HQSS ISS to procure as much as possible for CS? What gap analysis has been conducted for upgrades vs new equipment?
- A80. HQSS ISS will not be used to procure for CS. Gap analysis is underway as CS moves towards definition. Please refer to A62.

Q81. Can Canada confirm whether DND products will be pulled from storage to be used as part of CS?

A81. As per A71, Canada must deconflict project interdependencies before confirming. Any changes to the requirements will be identified in the RFI.

Q82. Can Canada confirm whether CS will include first-site / remote-site set up and operating support?

A82. Yes, please refer to A78.

Q83. Can Canada confirm whether CS will include outsourcing maintenance and inspection?

A83. Yes, please refer to A78.

Q84. Can Canada confirm if CS will include camp observation posts?

A84. Observations posts are outside the scope of CS as other projects will address the protection requirement for the camp.

Q85. Can Canada clarify what type/quantity of power CS is looking for?

A85. CS is looking at full power generation/distribution across a 1600 or even 3200 person camp, but is not ruling out the requirement for smaller power systems at this time.

Q86. Can Canada clarify the requirement for electrically-driven kitchen systems?

A86. Canada will consider any efficient cooking method(s), electrical or otherwise, on the basis of minimizing logistical burden.

Q87. Will CS be designed with initial configuration for future integrations in terms of energy management?

A87. Like RTC, CS will be evolutionary. Initial configurations for power generation is for personnel and equipment. For example, CS is not supporting electrification of vehicles. DND has power source subject matter experts, and future projects will address new or alternative solutions, as needed.

Q88. Can Canada elaborate on its objectives with respect to energy and climate action?

A88. The RFI was developed in line with the commitments outlined in the Defence Energy and Environment Strategy (DEES). Although the RFI - Relevant Documents still reflects the DEES, please note that the Defence Climate and Sustainability Strategy (DCSS, 2023-2027) has supplanted the DEES (2020-2023). The aim remains net-zero, but with less of a 'hard-lines' approach to energy management.

Q89. Can Canada explain CS' building block approach?

A89. The 250 personnel building block is based on doctrine. The assumption is for CS to be a fully self-sustained camp. Maturing the concept is in progress and keeping to doctrine supports DND's decision-making.

**THIS AMENDMENT IS RAISED TO CHANGE PART 4 - INDUSTRY DAY AND ONE-ON-ONE SESSIONS.
THE FOLLOWING REVISION IS:**

1. At Part 4 – Industry Day(s) and One-on-One Sessions, 4.1 Invitation to Industry Day(s) and One-on-One Sessions, 4.1.4 Additional One-on-One Sessions, ADD the following,

“4.1.4.2 3rd One-on-One Sessions: Product Demonstrations – In-Person/On-Site Only

The CS Team intends to conduct One-on-one sessions for potential suppliers to demonstrate their products in-person/on-site during the week of May 27-31, 2024 or during the CANSEC event on May 29-30, 2024. Interested Suppliers will have an opportunity to demonstrate their products at the EY Centre (Ottawa) during CANSEC or at a DND facility in the National Capital Area (to be determined).

If interested, please confirm participation by notifying the Contracting Authority via email at ian.arboleda@tpsgc-pwgsc.gc.ca no later than 1700 hours, April 30, 2024. In their response, Suppliers must provide the following information:

1. Supplier Name and address;
2. Product(s) to be demonstrated;
3. Location – EY Centre (Ottawa) OR DND Facility in the NCA (TBD);
4. Preferred Date – May 29, 30 or other date (within May 27-31, 2024); and
5. Point of contact name, email and telephone number

Late registrants may not be accepted. Confirmation of participation, location and additional details will be provided directly to the registered Supplier(s).“

ALL OTHER TERMS AND CONDITIONS OF THE REQUEST FOR INFORMATION REMAIN UNCHANGED.