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**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**  
Defence Communications Division. (QD)  
11 Laurier St./11, rue Laurier  
Place du Portage, Phase III, 8C2  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> ISSP End User Device Integrated Soldier System End User Device (ISSP-EUD)	
<b>Solicitation No. - N° de l'invitation</b> W8476-226530/A	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> W8476-226530	<b>Date</b> 2022-09-16
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$QD-030-28783	
<b>File No. - N° de dossier</b> 030qd.W8476-226530	<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> Eastern Daylight Saving Time EDT <b>on - le 2022-09-27</b> Heure Avancée de l'Est HAE	
<b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes	
<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> Xiao, Tanya	<b>Buyer Id - Id de l'acheteur</b> 030qd
<b>Telephone No. - N° de téléphone</b> (873) 355-1225 ( )	<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/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

This solicitation amendment 002 is raised to incorporate the questions and answers relating to the Request for Proposal and amend Annex A-Statement of Work.

1. The Request for Proposal questions and answers are hereby incorporated into this solicitation amendment:

Id	Question	Answer
15	<p>ISS EUD Specs 1.2.7 ISS EUD must be compatible with the Nett Warrior Interconnect Architecture (NWPAN)</p> <p>ISS EUD Specs 3.2.1 ISS EUD must be compatible with connectors that mates with the connectors specified in Nett Warrior Interconnect Architecture White Paper (NWPAN-WP-01112013) version 6, Table IV;</p> <p>Question: For the EUD to be compatible, this would require the inclusion of a Cable, would this be considered acceptable by Canada? If so, should the cost of the cable be included in Annex B, Table 1, Line Item 1 ISS EUD or Line item 2 Accessories?</p>	<p>A cable can be suggested to show compliance, however DND doesn't not expect to purchase any cable that mates the EUD with the Glenair tactical hub under this contract.</p>
16	<p>ISS EUD Specs 4.1.3 ISS EUD must use a hardware backed trusted environment.</p> <p>Question: Can you please provide clarification? Is this in reference to the use of an MDM? or other Server authentication?</p>	<p>Hardware-backed security on the ISS EUD is a trusted execution environment within the EUD to execute sensitive code dealing with device credential, data protection or any other sensitive applications (trusted applications) that should be immune of threats from the rest of the device. The contractor has to demonstrate that the EUD executes trusted applications in a trusted environment physically isolate from the rest of the device where normal applications are executed.</p>
17	<p>ISS EUD Specs 4.1.4 ISS EUD must provide App isolation</p> <p>Question: Can you please provide clarification? As in the App isolation should be completed via an MDM with "App Wrapping" or an inherent function of the EUD itself?</p>	<p>Application isolation is an inherent function of the EUD providing a secure container to isolate &amp; secure applications in that container from applications outside that container.</p>
18	<p>ISS EUD Specs 5.2.1 ISS EUD must perform a BIT at the command of the user.</p> <p>Question: can you provide clarification as to what the Built In Test (BIT) should consist of?</p>	<p>Built in Test is the EUD diagnostic tool to run a check-up of EUD's hardware such as: camera, touchscreen, speaker, mic, vibration, sensors, WiFi, Bluetooth, battery and usb port.</p>

19	<p>ISS SMSS Specs 1.2 ISS SMSS must be a standalone and on premise solution;</p> <p>Question: Will the customer be providing access to hardware/servers to load the SMSS software?</p>	<p>Yes, Canada will provide a Laptop similar to the CF-33 that will be used by the contractor to install the SMSS software. Also, the contractor must have a security clearance to access the three CAF bases and the DND site where will be located the SMSS solution.</p>
20	<p>ISS SMSS Specs 1.3 ISS SMSS must operate in a close and secure network;</p> <p>Question: Will the EUD's be provisioned with active telco carrier SIM cards or only be used in tactical networks isolated from commercial carriers or both? Will the customer provide a VPN to connect the network if the customer will use active SIM cards?</p>	<p>Reference to ISS SMSS Specs 1.7, the server hardware will not be connected to any DND network or internet. Instead, the computer hosting the SMSS will form his own LAN (through WiFi or USB interfaces) with the managed devices.</p>
20	<p>ISS SMSS Specs 1.9 ISS SMSS must work on a standalone server running TAK Server and WINTAK 4.3 or later</p> <p>Question: TAK Server usually should be running on its own server CENTOS/Redhat and most commercial MDM and Provisioning Servers run either on a Windows or a closed Linux System, please clarify? Are you looking for a 1 or 2 server solution?</p>	<p>Reference to ISS SMSS Specs 1.9 &amp; 1.10, ISS SMS will run on a system manager laptop similar to a Panasonic Toughbook or a CF-33 and will host applications requiring a Windows 10 OS such as: WinTAK, a virtual machine to run the TAK Server, L3Harris Communication Planning Application for the PRC-163 and TSM Management Tool for the RF-9820S.</p> <p>If the SMSS requires a server OS, it could be installed in a virtual machine on the DND furnished Panasonic Toughbook laptop or similar.</p>
22	<p>ISS SMSS Specs 2.1.3 ISS SMSS must manage at minimum Windows 10 and Android 10 devices</p> <p>Question: Is the MDM supposed to manage the EUD and the CF33 toughbooks? If not, what are the Windows 10 Devices required for management?</p>	<p>Yes. In addition to the EUD, the ISS SMSS must manage a commander tablet that could run on a Windows 10 device similar to the CF-33.</p>

23	<p>Rugged case Specs 5.21.1 Rugged case must meet the EMCON requirement from section 5.14 of MIL-STD-464C. Frequencies tested are outside of 225-450MHz frequency range. Rugged case Specs 5.22.1 Rugged case must operate without incurring one or more defects during and after being exposed to electrostatic discharges.</p> <p>Question: EMI related testing is usually not performed or required due to the case being a passive solution, can this requirement be amended or removed?</p>	<p>DND agrees with your proposal and therefore we remove: Rugged case Specs 5.21.1 and 5.22.1 from the Statement of Work.</p>
24	<p>Question: Can this RFP be extended by 2 to 4 weeks in order to complete all information based on TA response to questions?</p>	<p>Canada does not approve a bid extension.</p>

2. At Annex A-Statement of Work 5.21 Emission Control (EMCON) and 5.22 Electrostatic Discharge

**Delete:** in its entirety

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