



**RETURN BIDS TO:**

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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**

Scientific, Medical and Photographic Division /  
Division de l'équipement scientifique, des produits  
photographiques et pharmaceutiques  
L'Esplanade Laurier  
140 O'Connor Street,  
East Tower, 7th Floor  
Ottawa  
Ontario  
K1A 0S5

<b>Title - Sujet</b> Field Portable Spectroradiometer Field Portable Spectroradiometer	
<b>Solicitation No. - N° de l'invitation</b> 01E86-220169/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> 01E86-220169	<b>Date</b> 2021-08-23
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$PV-867-80288	
<b>File No. - N° de dossier</b> pv867.01E86-220169	<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 2021-08-27</b> Heure Avancée de l'Est HAE	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Golab, Lisa	<b>Buyer Id - Id de l'acheteur</b> pv867
<b>Telephone No. - N° de téléphone</b> (343) 574-2635 ( )	<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 raised to provide answers to questions from industry.

#### **A. QUESTIONS AND ANSWERS**

- Q1.** At Annex A, Section 2.3:  
"The Spectroradiometer must have a 4° field of view (FOV) foreoptic lens standard, and must be compatible with 8° and 14° foreoptic lenses and 25° fiber optic."  
  
Can you accept 4° and 8° fore optic lenses, and 25° field of view on the fiber optic?
- A1.** No, compatibility with 4°, 8°, and 14° foreoptic lenses and 25° fiber optic are needed for research applications.
- Q2.** At Annex A, Section 2.4:  
"The Spectroradiometer must weigh 10lbs or less."  
  
Can you accept 12lbs or less?
- A2.** No, weight is an important consideration for fieldwork transportation and ease of use. 10 lbs is AAFC's operational threshold.
- Q3.** At Annex A, Section 2.5:  
"The Spectroradiometer must host communications, such as USB and Bluetooth."  
  
Can you accept Ethernet or USB and Bluetooth or Wifi?
- A3.** No, Bluetooth and USB are our standards for accessibility and energy-wise communication.
- Q4.** At Annex A, Section 2.7:  
"The Spectroradiometer must include a Bluetooth device such as a rugged tablet, rugged personal digital assistant (PDA), or rugged smart phone."  
  
Can you accept a laptop instrument controller via WiFi?
- A4.** No, size, weight, and durability are important considerations for fieldwork and laptops exceed or fail these criteria.
- Q5.** At Annex A, Section 2.10.2:  
"The Spectroradiometer must be accompanied by a 25° FOV fiber optic that must meet the following criteria: contain at least 400 fibers"  
  
Can you accept contain at least 40 fibers?
- A5.** No, we require high fiber content to maximize signal and energy throughput for our research goals, as well as safeguard against significant signal loss if a fiber breaks through field use. At least 40 fibers is too low for our needs.

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**