



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 0B2 / Noyau 0B2

Gatineau

Quebec

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

Middleware division / Division Intergiciels

Terrasses de la Chaudière

4th Floor, 10 Wellington Street

4th etage, 10, rue Wellington

Gatineau

Quebec

K1A 0S5

Title - Sujet Lab Information Management System Laboratory Information Management System (LIMS)	
Solicitation No. - N° de l'invitation 45045-190134/C	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client 000011591	Date 2022-05-12
GETS Reference No. - N° de référence de SEAG PW-\$EEM-050-40862	
File No. - N° de dossier 050eem.45045-190134	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 04:00 PM Eastern Daylight Saving Time EDT on - le 2022-06-06 Heure Avancée de l'Est HAE	
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: Pengelly, David	Buyer Id - Id de l'acheteur 050eem
Telephone No. - N° de téléphone (343) 552-5193 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

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

N° de l'invitation - Solicitation No.
45045-190134/C
N° de réf. du client - Client Ref. No.
45045-190134/

N° de la modif - Amd. No.
002
N° du dossier. - File No.
050eemEN578-100808

Id de l'acheteur - Buyer ID
050eem
CCC No./N° CCC - FMS No./N° VME

Please visit [Lab Information Management System \(LIMS\) \(45045-190134/C\) - Buyandsell.gc.ca](https://buyandsell.gc.ca/procurement-data/tender-notice/PW-EEM-050-40862)
[<https://buyandsell.gc.ca/procurement-data/tender-notice/PW-EEM-050-40862>]

Question 3:

As it pertains to requirements E13 and E20

What is the intent of API access that would permit fundamental code changes to the LIMS itself?

Would a SQL View be considered?

Our question is rooted in handling API requests that may change our code. Code changes are governed by Accreditation, Quality & Change Management processes by comparison, we know that there are Lab software tool kit solutions that enable granular control and wonder if that is the basis of comparison to a LIMS?

Answer 3:

As stated in the SOR, section 6.3 item #3 and requirement E13 & E20, the API is required for integration with other applications.

We understand the question as "Would you accept that access to data in read mode ("c) Query of Data") be provided through SQL DB Views, as a valid alternative in place of the API functionality?"

Yes, for item "c) query of data" only, we would accept access to data in read mode to be provided through SQL DB Views, provided that the bidder provides the guidance and data model required for StatCan to use those SQL DB views.

As such, the solicitation document is amended in Section C below.

SECTION C – AMENDMENTS TO THE SOLICITATION DOCUMENT

In Annex A – Statement of Requirements, Appendix I LIMS Components Requirements, **DELETE** Requirements No. E13 in its entirety **INSERT**

N° de l'invitation - Sollicitation No.
45045-190134/C
N° de réf. du client - Client Ref. No.
45045-190134/

N° de la modif - Amd. No.
002
N° du dossier. - File No.
050eemEN578-100808

Id de l'acheteur - Buyer ID
050eem
CCC No./N° CCC - FMS No./N° VME

E13	<p><u>Documented API</u></p> <p>The Solution must expose an Application Programming Interfaces (API) to allow integration with other application including the following:</p> <ul style="list-style-type: none"> a) creation of a respondent profile (name, address, age, etc.); b) creation of biospecimen information related to a respondent profile; c) query of data (respondent profile, quantity to collect, specimen tracking, etc.); <p><u>NOTES:</u></p> <ol style="list-style-type: none"> 1. The bidder MUST explain and/or provide documentation reference, providing an explanation (for each item a) to c)). 2. The API MUST be sufficiently documented to allow their complete use by developers. 3. For item “c) query of data” only, as an alternative and to complement the API, access to data in read mode can be provided by SQL DB Views, provided that the bidder provides the guidance and data model required for StatCan to use those DB views. 4. Related to Error! Reference source not found. item #Error! Reference source not found.
------------	---

In Attachment 1 to Part 4 - Evaluation Criteria **DELETE** Mandatory Requirements and Rated Criteria MM11 (E13)
INSERT

MM11 (E13)	<p><u>Documented API</u></p> <p>The Solution must expose an Application Programming Interfaces (API) to allow integration with other application including the following:</p> <ul style="list-style-type: none"> a) creation of a respondent profile (name, address, age, etc.); b) creation of biospecimen information related to a respondent profile; c) query of data (respondent profile, quantity to collect, specimen tracking, etc.); <p><u>NOTES:</u></p> <ol style="list-style-type: none"> 1. The bidder MUST explain and/or provide documentation reference, providing an explanation (for each item a) to c)). 2. The API MUST be sufficiently documented to allow their complete use by developers. 	<p>15 points if offers a RESTFUL API directly from the LIMS COTS</p> <p>10 points if offers a RESTFUL API by using an external library</p> <p>5 points if met (must; API non-RESTFUL).</p> <p>5 Extra points if offering OpenAPI for API description</p> <p>0 points otherwise (fail).</p>			5	20
---------------	--	--	--	--	---	----

N° de l'invitation - Solicitation No.
45045-190134/C
N° de réf. du client - Client Ref. No.
45045-190134/

N° de la modif - Amd. No.
002
N° du dossier. - File No.
050eemEN578-100808

Id de l'acheteur - Buyer ID
050eem
CCC No./N° CCC - FMS No./N° VME

	<p>3. For item "c) query of data" only, as an alternative and to complement the API, access to data in read mode can be provided by SQL DB Views, provided that the bidder provides the guidance and data model required for StatCan to use those DB views.</p> <p>Related to Error! Reference source not found. item #Error! Reference source not found.</p>				
--	---	--	--	--	--

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED