



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

Réception des soumissions - TPSGC / Bid Receiving  
- PWGSC  
1550, Avenue d'Estimauville  
1550, D'Estimauville Avenue  
Québec  
Québec  
G1J 0C7

**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**

THIS DOCUMENT CONTAINS A SECURITY  
REQUIREMENT / CE DOCUMENT CONTIENT  
DES EXIGENCES RELATIVES À LA SÉCURITÉ

**Vendor/Firm Name and Address**

Raison sociale et adresse du  
fournisseur/de l'entrepreneur

**Issuing Office - Bureau de distribution**

TPSGC/PWGSC  
601-1550, Avenue d'Estimauville  
Québec  
Québec  
G1J 0C7

<b>Title - Sujet</b> Gas chromatography-Mass spectrometr	
<b>Solicitation No. - N° de l'invitation</b> W7701-166177/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b> W7701-166177	<b>Date</b> 2016-06-20
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$QCN-016-16766	
<b>File No. - N° de dossier</b> QCN-6-39016 (016)	<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> <b>on - le 2016-06-29</b>	
<b>Time Zone</b> Fuseau horaire 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 checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Carrier, Bertrand	<b>Buyer Id - Id de l'acheteur</b> qcn016
<b>Telephone No. - N° de téléphone</b> (418) 649-2774 ( )	<b>FAX No. - N° de FAX</b> (418) 648-2209
<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> Raison sociale et adresse du fournisseur/de l'entrepreneur	
<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>

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**This is amendment 003 to our solicitation:**

**QUESTIONS / ANSWERS**

**QUESTION # 3:**

Regarding the application, will the instrument be used to identify explosives in the field?

**ANSWER # 3:**

The instrument is to be used to identify a variety of compounds in a laboratory environment , not in the field.

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**QUESTION # 4:**

**ANNEX A Section 2 – Background**

**(...) provide rapid analysis of material related to compound identification and quantification.**  
**(...) multi-applications laboratory environment.**

**The intent of use of the instruments need a little clarifications.**

- a) Will the systems be used for R&D work?
- b) If yes, it is correct to understand that the systems will not be used to identify and quantify material/product for the field?
- c) Is it possible to define a little more the type of material/product that will be tested?
- d) What will the material/product be tested for?
- e) Are these same applications currently perform at your location?

**ANSWER # 4:**

- a) The instruments will be used to do R&D work in a laboratory environment for variety of material/products of interest to the Department of National Defense.
- b) There is no intention of using the instruments for field testing
- c) On a daily basis, we test material/products related the chemistry of explosives: gun propellants, rocket propellants, pyrotechnics...
- d) Our works require both identification of unknowns in different matrices as well as their quantification if needed.
- e) Many current applications will be transfer to the new systems to be acquire under this procurement.

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**QUESTION # 5:**

**Annex A : Section 4.1.4 Software and Hardware**

**Software: Data acquisition software**

The remote instrument control access for up to 5 users is requested for both instruments. If the same software is use for both systems, should we understand that 5 remote instrument control access are needed or 10 in total (5 per instruments)?

**ANSWER # 5:**

Up to 10 persons have to be able to remotely control both instruments and do data analysis from their own computer in their office. We do understand that, at any given time, only two of the 10 users can operate one instrument each. But everybody else, at the same time, must be able to perform data analysis even if they're not the one currently running an experiment on the instrument.

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#### QUESTION # 6:

##### **Annex A: Section 4.4 Accessories – Options (amended)**

All the syringes are requested to be Fixed needle and Gas-Tight.

Please note that the Gas-tight syringes start at 10ul and the fixed needle start at 5ul. Therefore is it possible to read:

- 0.5ul Removable Needle syringes instead of 0.5ul Fixed Needle Gas-Tight syringes
- 1.0ul Removable Needle syringes instead of 1.0ul Fixed needle Gas-Tight syringes
- 5ul Fixed needle syringes instead of 5ul Fixed needle Gas-Tight syringes

#### ANSWER # 6:

Yes, it is acceptable to change the 0.5 and 1ul Fixed Needle Gas-Tight syringes for the 0.5 and 1.0ul Removable Needle syringes and also the 5ul Fixed needle Gas-Tight for the 5ul Fixed needle syringe. Section 4.4 of Annex A and Annex B, Basis of payment will be amended accordingly.

#### **AMENDMENTS:**

##### ➤ **ANNEX A – REQUIREMENT**

- **Delete the actual Section 4.4 :**  
Accessories – Options (amended)
- **Insert the revised Section 4.4:**

#### **4.4 Accessories - Options**

The Contractor must provide the following optional accessories:

Item	Optional requirement	Description	Required Quantity
1	Library	Wiley library	2 device licenses
2	Accurate Mass software	Cerno Bioscience's MassWorks calibration software	1 device license
3	Extended warranty	An extension of the warranty for 1 or 2 additional years	1 additional year 2 additional year
4	Autosampler Syringes	0.5µL Removable needle syringes	2
5	Autosampler Syringes	1.0µL Removable needle syringes	2
6	Autosampler Syringes	5µL Fixed needle syringes	2
7	Autosampler Syringes	10µL Fixed needle Gas-tight syringes	2
8	Autosampler Syringes	25µL Fixed needle Gas-tight syringes	2
9	Autosampler Syringes	50 µL Fixed needle Gas-tight syringes	2
10	Autosampler Syringes	100µL Fixed needle Gas-tight syringes	2
11	Autosampler Syringes	1000µL Fixed needle Gas-tight syringes	2
12	Autosampler Syringes	10000µL Fixed needle Gas-tight syringes	2
13	Autosampler Headspace Syringe	2.5mL HT Gas-tight syringes	5
14	Headspace vial	10ml Screw Top Headspace vial with magnetic Screw cap	100

##### ➤ **ANNEX B – BASIS OF PAYMENT**

- **Delete the actual Annex B;**
- **Insert the following revised Annex B:**

## ANNEX B – BASIS OF PAYMENT

### 1. DELIVERABLES – INITIAL CONTRACT

Item	Description	Qty	Unit Price	Extended Price
1	Complete GC-MS Single Quad system meeting the mandatory requirements described in Annex A	1	\$	\$
2	Complete GC-MS Triple Quad system meeting the mandatory requirements described in Annex A	1	\$	\$
3	On-site installation service as described in the contract	1	\$	\$
4	On-site training as described in the contract, including training material for all participants.	1	\$	\$
5	DDP (Courcellette, Quebec, Canada), including customs duties, handling and delivery.	1	\$	\$
TOTAL TABLE #1 =				\$

### 2. DELIVERABLES – OPTIONS ( Prior to March 31, 2018)

Item	Optional requirement Description	Qty	Unit Price	Extended Price
<b>SOFTWARE / SYSTEM</b>				
1	Wiley library access (Device License)	2		
2	Cerno Bioscience's MassWorks calibration software (Device License)	1		
3	An extension of the warranty for 1 additional years	1		
4	An extension of the warranty for 2 additional years	1		
<b>AUTOSAMPLER SYRINGES</b>				
5	0.5µL Removable needle syringes	2		
6	1.0µL Removable needle syringes	2		
7	5µL Fixed needle syringes	2		
8	10µL Fixed needle Gas-tight syringes	2		
9	25µL Fixed needle Gas-tight syringes	2		
10	50 µL Fixed needle Gas-tight syringes	2		
11	100µL Fixed needle Gas-tight syringes	2		
12	1000µL Fixed needle Gas-tight syringes	2		
13	10000µL Fixed needle Gas-tight syringes	2		
14	Autosampler Headspace Syringe 2.5mL HT Gas-tight syringes	5		
15	10ml Screw Top Headspace vial with magnetic Screw cap	100		
16	20ml Screw Top Headspace vial with magnetic Screw cap	100		
TOTAL TABLE #2 (including customs duties, handling and delivery) =				
TOTAL BID PRICE (TBD) ( TABLE 1 + TABLE 2) =				

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.