

Travaux publics et Services gouvernementaux Canada

## Canada **RETURN BIDS TO:**

Bid Receiving - PWGSC / Réception des soumissions -**TPSGC** 

**RETOURNER LES SOUMISSIONS À:** 

11 Laurier St., / 11, rue Laurier Place du Portage, Phase III Core 0B2 / Noyau 0B2 Gatineau Ouébec 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

Informatics Professional Services - EL Division/Services professionnels en informatique - division EL Terrasses de la Chaudière 4th Floo 10 Wellington Street Gatineau Ouébec K1A 0S5

Title - Sujet				
TBIPS Engineering Professional Serv				
Solicitation No N° de l'invitation		Amendment No N° modif.		
47419-198132/A		011	011	
Client Reference No N° de réf	férence du client	Date	•	
1000348132		2020	2020-04-21	
GETS Reference No N° de réf	érence de SEAG			
PW-\$\$EL-606-37486				
File No N° de dossier	CCC No./N° CCC - FMS	No./	N°۱	/ME
606el.47419-198132				
F.O.B F.A.B.				
Plant-Usine: Destination:	✓ Other-Autre:			
Address Enquiries to: - Adress	er toutes questions à:		Bu	yer ld - ld de l'acheteur
Mansour, Silvana			600	5el
Telephone No N° de téléphone		FAX No N° de FAX		
(613) 858-9935 ( )		( )	-	
Destination - of Goods, Service Destination - des biens, service				

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 fournisseu	ır/de l'entrepreneur
Telephone No N° de téléphone Facsimile No N° de télécopieur	
Name and title of person authorized to s (type or print) Nom et titre de la personne autorisée à s de l'entrepreneur (taper ou écrire en cara	signer au nom du fournisseur/
Signature	Date



011

606el

This document includes responses to questions received from potential bidders and an amendment.

#### Question 40:

#### **RE: R1.4**

Given that many Government of Canada departments are choosing to adopt Microsoft Azure, such as SSC and PSPC, and that M1.4 of this proposal requires resources to have a certification with Azure OR AWS, please amend R1.4 to state:

"The Bidder should demonstrate that the Proposed Resource has experience within the last 5 years (as of solicitation issue date) designing, deploying and supporting cloud network infrastructure and services hosted on Amazon Web Services OR Microsoft Azure."

#### Answer 40:

Canada has reviewed the request, however the requirement remains unchanged.

#### Question 41:

Previously the Crown was asked;

"Could the Crown please confirm that if vendors supplied resources to one relevant Enterprise Cloud Security Project (similar to what CBSA requires) supplied through two (2) contracts due to size, number of IM/IT resources required, that this will be accepted for CM2."

The answer provided stated that "CM2 is amended so that the Bidder may provide up to two reference contracts which collectively contain all the activities and deliverables specified in CM2 and meeting all other aspects of the criteria. The same amendment is applied to CM3."

Would the Crown consider applying the same amendment to CM4?

#### Answer 41:

Canada has considered the request. CM4 is amended so that the Bidder may provide up to two reference contracts which collectively contain all the activities and deliverables specified in CM4. The requirement that these be for different client organizations is removed. All other aspects of the criteria remain the same. See amendment below.

#### Question 42:

The Crown's response to Question #28 amended the corporate criteria CM2 and CM3 such that the Bidder may provide up to two reference contracts which collectively contain all the activities and deliverables specified and meeting all other aspects of the criteria.

However, CM3 remains worded "The Bidder must provide two (2) separate and distinct IT professional services reference contracts with a minimum cumulative billed value of \$2,000,000 CDN...".

Please clarify the number of reference contracts required for CM3.

#### Answer 42:

CM3 is amended to clarify that, similar to CM2, the Bidder must provide a maximum of two IT professional services contracts meeting the criteria specified in CM3.

See amendment below.

#### **AMENDMENT**

# AT ATTACHMENT 4.1 - MANDATORY TECHNICAL CRITERIA CORPORATE MANDATORY REQUIREMENTS:

#### **DELETE:**

U	V	3
(F	В	)
٠,		′

The Bidder must provide two (2) separate and distinct IT professional services reference contracts with a minimum cumulative billed value of \$2,000,000 CDN, excluding taxes, demonstrating that the Bidder delivered professional IM/IT services supporting Public Cloud Initiatives leveraging Infrastructure as a Service (IaaS) platforms from one or more Leaders in the Gartner 2019 Magic Quadrant for IaaS Cloud (i.e. AWS, Azure, or Google) and performing either individually or collectively ALL of the following activities and deliverables:

- Developing cloud network architectures (reference or other);
- Provisioning and configuring cloud networks, laaS resources and services using

Infrastructure-as-code methods;

- Implementing secure private connections between Cloud operations and client infrastructure:
- Implementing a Cloud WAF (Web Application Firewall);
- Implementing SDN (Software Defined Networking);
- Executing a legacy migration\* to Cloud Infrastructure-as-a-service (laaS);
- Implementing Infrastructure-as-code automation scripts for efficient and economical use, allocation and rapid rebuild of cloud resources; and
- Administering cloud environments (users/roles/access).

\*Minimum of 2 applications

To be considered, each reference contract must:

• Have had a minimum contract duration of twelve (12) months occurring within the five (5) years preceding the solicitation issue date.

The following information must be provided for each contract using the Form CM3:

- The name and address of the client organization;
- The Contract number or reference number(s), i.e. Task Authorization(s), Purchase Order(s), etc;
- The start and completion dates of the Contract;
- The Project description;
- Total amount billed;
- Contact information for a reference person at the client organization: Name, title, telephone number, and email address. The reference person must be, or have been at the time of the project, an employee of the client organization.
- Copy of the Statement of Work identifying the deliverables OR a letter signed by the client affirming that the specified services were

completed by the Bidder under the reference		
contract.		

#### **INSERT:**

#### CM3 (PB)

The Bidder must provide a maximum of two (2) separate and distinct IT professional services reference contracts with a minimum cumulative billed value of \$2,000,000 CDN, excluding taxes, demonstrating that the Bidder delivered professional IM/IT services supporting Public Cloud Initiatives leveraging Infrastructure as a Service (IaaS) platforms from one or more Leaders in the Gartner 2019 Magic Quadrant for IaaS Cloud (i.e. AWS, Azure, or Google) and performing either individually or collectively ALL of the following activities and deliverables:

- Developing cloud network architectures (reference or other);
- Provisioning and configuring cloud networks, laaS resources and services using Infrastructure-as-code methods;
- Implementing secure private connections between Cloud operations and client infrastructure;
- Implementing a Cloud WAF (Web Application Firewall);
- Implementing SDN (Software Defined Networking);
- Executing a legacy migration\* to Cloud Infrastructure-as-a-service (laaS);
- Implementing Infrastructure-as-code automation scripts for efficient and economical use, allocation and rapid rebuild of cloud resources; and
- Administering cloud environments (users/roles/access).

\*Minimum of 2 applications

To be considered, each reference contract must:

 Have had a minimum contract duration of twelve (12) months occurring within the five (5)

years preceding the solicitation issue date.

The following information must be provided for each contract using the Form CM3:

- The name and address of the client organization;
- The Contract number or reference number(s), i.e. Task Authorization(s), Purchase Order(s),
- The start and completion dates of the Contract;
- The Project description;
- Total amount billed;
- Contact information for a reference person at the client organization: Name, title, telephone number, and email address. The reference person must be, or have been at the time of the project, an employee of the client organization.
- Copy of the Statement of Work identifying the deliverables OR a letter signed by the client affirming that the specified services were completed by the Bidder under the reference contract.

#### **DELETE:**

CIVI4	l The Blac
	IT profes

The Bidder must provide two (2) separate and distinct ssional services reference contracts with a minimum cumulative billed value of \$500,000 CDN excluding taxes, demonstrating that the Bidder delivered professional IM/IT services supporting Public Cloud Initiatives leveraging Infrastructure as a Service (laaS) platforms from one or more Leaders in the Gartner 2019 Magic Quadrant for laaS Cloud (i.e. AWS, Azure, or Google) and performing ALL of the following activities and deliverables:

- Providing Security Assessment and Authorization (SA&A) services for a Cloud environment; and
- Performing Vulnerability Assessments and Penetration Testing to ensure a high level of security;

To be considered, each reference contract must:

Be with different client organizations (separate

legal entities);

 Have had a minimum contract duration of twelve (12) months occurring within the five (5) years preceding the solicitation issue date.

The following information must be provided for each contract using the Form CM4:

- The name and address of the client organization;
- The Contract number or reference number(s), i.e. Task Authorization(s), Purchase Order(s), etc:
- The start and completion dates of the Contract;
- The Project description;
- Total amount billed;
- Contact information for a reference person at the client organization: Name, title, telephone number, and email address. The reference person must be, or have been at the time of the project, an employee of the client organization.
- Copy of the Statement of Work identifying the deliverables OR a letter signed by the client affirming that the specified services were completed by the Bidder under the reference contract.

#### **INSERT:**

#### CM4

The Bidder must provide a maximum of two (2) separate and distinct IT professional services reference contracts with a minimum cumulative billed value of \$500,000 CDN excluding taxes, demonstrating that the Bidder delivered professional IM/IT services supporting Public Cloud Initiatives leveraging Infrastructure as a Service (IaaS) platforms from one or more Leaders in the Gartner 2019 Magic Quadrant for IaaS Cloud (i.e. AWS, Azure, or Google) and performing either individually or collectively ALL of the following activities and deliverables:

- Providing Security Assessment and Authorization (SA&A) services for a Cloud environment; and
- Performing Vulnerability Assessments and

Penetration Testing to ensure a high level of security;

To be considered, each reference contract must:

 Have had a minimum contract duration of twelve (12) months occurring within the five (5) years preceding the solicitation issue date.

The following information must be provided for each contract using the Form CM4:

- The name and address of the client organization;
- The Contract number or reference number(s), i.e. Task Authorization(s), Purchase Order(s), etc:
- The start and completion dates of the Contract;
- The Project description;
- Total amount billed;
- Contact information for a reference person at the client organization: Name, title, telephone number, and email address. The reference person must be, or have been at the time of the project, an employee of the client organization.
- Copy of the Statement of Work identifying the deliverables OR a letter signed by the client affirming that the specified services were completed by the Bidder under the reference contract.

## AT ATTACHMENT 4.3 - BIDDER'S RESPONSE FORMS TO CORPORATE REQUIREMENTS

	EL	.E I	_	
$\boldsymbol{\omega}$				

FORM CM4:

To meet CM4, the Bidder must demonstrate having been awarded two (2) separate and distinct IT professional services reference contracts with a minimum cumulative billed value of \$500,000 CDN excluding taxes, where the Bidder delivered professional IM/IT services supporting Public Cloud Initiatives leveraging Infrastructure as a Service (IaaS) platforms from one or more Leaders in the Gartner 2019 Magic Quadrant for IaaS Cloud (i.e. AWS, Azure, or Google) including all the activities and deliverables indicated in Mandatory Corporate Criteria CM4.

Each reference contract must be with different client organizations (separate legal entities) and have had a minimum contract duration of twelve (12) months within the five (5) years preceding the solicitation issue date.

The substantiation for each contract must be supported by a copy of the Contract's/TA's Statements of Work identifying the activities and deliverables or a letter signed by the client affirming that the specified activities and deliverables were completed by the Bidder under the reference contract.

#### **Complete for each Reference Contract**

Bidder Name:	E	Bidder Contract Reference #:		
	SECTION 1: CLIEN	NT INFORMATION		
Client Organization Name				
Client Contact Name and Title				
Address				
Telephone				
E-mail				
SECTION 2: CONTRACT INFORMATION				
Contract Billed Value				
Start Date				
Completion Date				
Description of Project:				

606el

SECTION 3:	ACTIVITY/DELIVERABLE MAPPING
and indicate where in the provided refe	nd deliverable as contained within the Reference Contract rence contract documentation (Statement of Work or the specified activity and deliverable can be located.
Activity/Deliverable as described in CM4	Activity/Deliverable description and location in Reference Contract/TA Statement of Work or Reference letter
Providing Security Assessment and Authorization (SA&A) services for a Cloud environment	
Performing Vulnerability Assessments and Penetration Testing to ensure a high level of security	

Bidders are requested to check all the relevant boxes below, as applicable:

- ☐ Attached is a copy of the Statement(s) of Work for the Contract and Task Authorizations identifying the activities and deliverables specified in Mandatory Criteria CM4.
- ☐ Attached is a copy of the signed and dated client reference letter to provide substantiation of completion of the activities and deliverables specified in Mandatory Criteria CM4.

#### **INSERT:**

#### FORM CM4:

To meet CM4, the Bidder must demonstrate having been awarded up to two (2) separate and distinct IT professional services reference contracts with a minimum cumulative billed value of \$500,000 CDN excluding taxes, where the Bidder delivered, either individually or collectively, professional IM/IT services supporting Public Cloud Initiatives leveraging Infrastructure as a Service (IaaS) platforms from one or more Leaders in the Gartner 2019 Magic Quadrant for IaaS Cloud (i.e. AWS, Azure, or Google) including all the activities and deliverables indicated in Mandatory Corporate Criteria CM4. Each reference contract must have had a minimum contract duration of twelve (12) months within the five (5) years preceding the solicitation issue date.

The substantiation for each contract must be supported by a copy of the Contract's/TA's Statements of Work identifying the activities and deliverables or a letter signed by the client affirming that the specified activities and deliverables were completed by the Bidder under the reference contract.

#### **Complete for each Reference Contract**

Bidder Name:	Bidder Contract Reference #:
	SECTION 1: CLIENT INFORMATION

	1			
Client Organization Name				
Client Contact Name and Title				
Address				
Telephone				
E-mail				
	SECTION	2: CONTR	ACT INFORMATION	
Contract Billed Value				
Start Date				
Completion Date				
Description of Project:				
	SECTION 3:	ACTIVITY	/DELIVERABLE MAF	PING
				the Reference Contract
and indicate where in the provided refere				
Reference Letter) the substantiation for the specified activity and deliverable can be located.  Activity/Deliverable as description and location in				
Activity/Deliverable as in CM4	described			nent of Work or Reference
Providing Security Asse				
Authorization (SA&A) se	ervices for a			
Performing Vulnerability	<u> </u>			
Assessments and Pene				
Testing to ensure a high	n level of			
security				

Bidders are requested to check all the relevant boxes below, as applicable:

Attached is a copy of the Statement(s) of Work for the Contract and Task Authorizations
identifying the activities and deliverables specified in Mandatory Criteria CM4.

#### ALL OTHER TERMS AND CONDITIONS OF THE RFP REMAIN UNCHANGED

Attached is a copy of the signed and dated client reference letter to provide substantiation of completion of the activities and deliverables specified in Mandatory Criteria CM4.