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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
THIS DOCUMENT CONTAINS A SECURITY
REQUIREMENT / 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
Mainframe & Business Software Procurement Division
/ Div des achats des ordi principaux et des logiciels de
gestion
11 Laurier St. / 11, rue Laurier
4C1, Place du Portage III
Gatineau
Quebec
K1A 0S5

Title - Sujet MANAGEMENT AND PRIVACY OF TEST DATA	
Solicitation No. - N° de l'invitation 47419-153023/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client 1000323023	Date 2015-04-14
GETS Reference No. - N° de référence de SEAG PW-\$EEM-012-28614	
File No. - N° de dossier 029eem.47419-153023	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-04-28	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
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: Riopel(029eem), Andrea	Buyer Id - Id de l'acheteur 029eem
Telephone No. - N° de téléphone (819) 956-1318 ()	FAX No. - N° de FAX (819) 953-3703
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: TECHNOLOGY/TECHNOLOGIE NC REGION OTTAWA ON K1A 0L5 CANADA	

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

MANAGEMENT AND PRIVACY OF TEST DATA SOFTWARE SOLUTION

This Amendment # 004 is raised to:

- (1) Answer questions raised by the Industry.
- (2) Modify the Request for Proposal (RFP).

QUESTIONS AND ANSWERS

Question No. 9

CBSA is looking for a commercial off-the-shelf (COTS) Software Solution for the management and privacy of test data. Traditionally, COTS software solutions are sold using a standard measurable metric like the number of users, number of processor cores, etc... and not based on the concept of entity software license.

- a) In order for us to prepare competitive pricing for this RFP, can CBSA provide more details on the number and size of each type of databases listed in Appendix E?
- b) How many processor cores, broken down by OS platform, would be required to run the Software Solution?
- c) Can CBSA provide the number of named users that would be using the Software Solution?
- d) Can the Crown reconsider the metric used for procuring the Software Solution?

Answer No. 9

- a) The licensing metric remains unchanged being Entity License as described in the solicitation document.

The following information is provided for information only representing the current CBSA estimates and is subject to change; it does not in any way limit the scope or use of the Entity License:

- a) Number and size of each type of databases listed in Appendix E

Ref	DBMS & version	Running on this OS & version	Estimates Only	
			Number of Source Databases	
			Overall Size TeraBytes (TB)	
1.	DB2 version 10	Z/OS version 1.13	57	20

2.	DB2 LUW version 9.7 FP7	Solaris version 10	19	30.905
3.	DB2 LUW version 9.7	Windows 2008	2	0.01
4.	Sybase version 15.7	Windows 2008 R2	63	2.5
5.	Sybase version 15.0.3	Windows 2008	4	0.007
6.	MS SQL Server 2005	Windows 2008	1	0.006
7.	MS SQL Server 2008	Windows 2008	50	0.04
8.	MS SQL Server 2012	Windows 2008 R2	5	2
9.	POSTGRES SQL version 9.0.3x	Windows 2008	4	0.005
10.	IBM PURE DATA Version 7.1.0.2	Red Hat Enterprise Linux Server release 6.4 (Santiago)	18	19.2
11.	IBM PURE DATA Version 7.1.0.2	Red Hat Enterprise Linux Server release 6.2 (Santiago)	15	7.5
12.	IBM PURE DATA Version 7.1.0.2	Red Hat Enterprise Linux Server release 5.7 (Tikanga)	19	3.6
13.	ORACLE v 10 g	Windows 2008	1	0.004

- b) Please see requirements A38, A4 and Appendix C of Annex A – Statement of Requirements. The Software Solution is to be deployed, to the extent required, as provided in requirement A38 of Annex A on the technical environment outlined in Appendix C of Annex A, to effectively meet and deliver upon the requirements outlined in Annex A.
- c) Estimated to be in the range of 25 to 50 users. The following information is provided for information only representing the current CBSA estimates does not in any way limit the scope or use of the Entity License.
- d) No.

Question No. 10

Table 4A and Table 4B of the Financial Bid requests training pricing for up to 20 users and 20 Administrators. Our experience has been that even in large organizations, there are no more than 3 to 4 Process Owners / Administrators, and no more than 3 to 4 Developers. Based on this experience, we

would like to propose training classroom sizes for up to **8 students** for both the User Training (Table 4A) and Administrator Training (Table 4B) courses. Please advise if this is acceptable.

Answer No. 10

Canada has reviewed the request. Please refer to modification 005 and 006.

Question No. 11

Annex B – Basis of Payment, Table 1 – Item 1 - for the supply and delivery of a Perpetual Entity License

Can you please provide the volume of data (in terabytes) that resides on the servers in the production environment? Meaning the volume of data you need to copy over to non-production environments.

Answer No. 11

Please refer to question and answer 9a).

Question No. 12

The requirements of this RFP were developed specifically for the management and privacy of test data at CBSA. In 1.2 b), it is mentioned that this bid solicitation will also allow Canada to make the Software Solution available to any department or Crown corporation.

In reviewing the Appendix E – CBSA Database and OS Platform List, we can see that some Database vendors have a much larger presence than others. Relational Database Management System (RDBMS) evolution over the past 30 years has resulted in many vendors and many different types of databases and database options/solutions for the management of test data and privacy. Each type is specifically suited to certain applications (current and future). It is unfair to award (the potential of) all requirements within CBSA to a single vendor that happens to meet the requirements of this single application. Not only does this unfair practice limit access to this future business to vendors or solutions that do not meet the CBSA requirements, but it also greatly limits this RFP competition. This is unfair practice to the vendors and highly likely to result in higher prices for CBSA due to limited (closed) competition as well as industry standard pricing options.

We request that you remove 1.2.b) and any reference to use the proposed solution for other.

Question No. 12

Please refer to Amendment 003, Question 1 and Modification 001 and 002.

Question No. 13

Mandatory Criteria A6/A7

"The Software Solution must deliver, enable and support privacy substitutions of attributes within text fields within the DBMS identified in Appendix E – CBSA DBMS- OS Platform List."

This platform list includes the following:

10. IBM PURE DATA Version 7.1.0.2 Red Hat Enterprise Linux Server release 6.4 (Santiago)
11. IBM PURE DATA Version 7.1.0.2 Red Hat Enterprise Linux Server release 6.2 (Santiago)
12. IBM PURE DATA Version 7.1.0.2 Red Hat Enterprise Linux Server release 5.7 (Tikanga)

This description does not provide enough detail to uniquely identify the product. Please clarify whether the specific product is:

IBM Pure Data System for Analytics

IBM Pure Data System for Transactions

IBM Pure Data System for Operational Analytics

Answer No. 13

The "IBM PURE DATA Version 7.1.0.2" is referring to IBM Pure Data System for Analytics.

Question No. 14

Mandatory Criteria A29

The Contractor's Software Solution must deliver and provide the ability to install multiple independent instances of the various solution components on the same logical server simultaneously.

Please clarify why multiple independent instances are desired, especially when reflected against criteria A27/A28 Horizontal/Vertical Scalability?

Answer No. 14

In cases where version upgrades require concurrent usage of 2 or more versions in parallel, Canada requires the ability to install a new version of the product on the same logical server simultaneously.

Question No. 15

Mandatory Criteria B2

The Software Solution must synchronize its time with a client defined authoritative time source.

Modern software applications utilize Operating System services to provide time synchronization with an authoritative time source. Does this criterion indicate that the solution must directly synchronize, or can the Operating System be used as a synchronization client?

Answer No. 15

Solicitation No. - N° de l'invitation

47419-153023/A

Amd. No. - N° de la modif.

004

Buyer ID - Id de l'acheteur

029eem

Client Ref. No. - N° de réf. du client

1000323023

File No. - N° du dossier

029eem47419-153023

CCC No./N° CCC - FMS No/ N° VME

Yes. The Operating System can be used as a synchronization client.

MODIFICATIONS TO SOLICITATION

MODIFICATION 5

At ANNEX B, TABLE 4A – CEILING ALL INCLUSIVE PRICE PER COURSE FOR OPTIONAL USER CLASSROOM TRAINING ON AN “AS AND WHEN REQUESTED” BASIS AS DETAILED IN ARTICLE 7.10

DELETE: The Maximum Classroom Size is 20.

INSERT: The Maximum Classroom Size is 8.

MODIFICATION 6

At ANNEX B, TABLE 4B – CEILING ALL INCLUSIVE PRICE PER COURSE FOR OPTIONAL SYSTEM ADMINISTRATOR CLASSROOM TRAINING ON AN “AS AND WHEN REQUESTED” BASIS AS DETAILED IN ARTICLE 7.10

DELETE: The Maximum Classroom Size is 20.

INSERT: Maximum Classroom Size is 8.

ALL THE OTHER TERMS AND CONDITIONS OF THIS SOLICITATION REMAIN UNCHANGED