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**Core 0B2 / Noyau 0B2**

**Gatineau**

**Québec**

**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  
4C2, Place du Portage  
Gatineau  
Québec  
K1A 0S5

|   |  |
|---|--|
| <b>Title - Sujet</b><br>E3NA Solution   |  |
| <b>Solicitation No. - N° de l'invitation</b><br>K1A12-149071/A  | <b>Amendment No. - N° modif.</b><br>002      |
| <b>Client Reference No. - N° de référence du client</b><br>K1A12-149071   | <b>Date</b><br>2015-12-21                    |
| <b>GETS Reference No. - N° de référence de SEAG</b><br>PW-\$\$EL-615-29626  |  |
| <b>File No. - N° de dossier</b><br>615el.K1A12-149071   | <b>CCC No./N° CCC - FMS No./N° VME</b>       |
| <b>Solicitation Closes - L'invitation prend fin</b><br><b>at - à 02:00 PM</b><br><b>on - le 2016-01-05</b>  |  |
| <b>Time Zone</b><br><b>Fuseau horaire</b><br>Eastern Standard Time<br>EST   |  |
| <b>F.O.B. - F.A.B.</b><br><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><br>Ghaddab, Nabil   | <b>Buyer Id - Id de l'acheteur</b><br>615el  |
| <b>Telephone No. - N° de téléphone</b><br>(819) 956-5419 ( )  | <b>FAX No. - N° de FAX</b><br>(819) 956-5925 |
| <b>Destination - of Goods, Services, and Construction:</b><br><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><br><b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>   |  |
| <b>Telephone No. - N° de téléphone</b><br><b>Facsimile No. - N° de télécopieur</b>   |  |
| <b>Name and title of person authorized to sign on behalf of Vendor/Firm</b><br><b>(type or print)</b><br><b>Nom et titre de la personne autorisée à signer au nom du fournisseur/<br/>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b> |  |
| <b>Signature</b>   | <b>Date</b>                                  |

This Solicitation amendment is raised to answer questions received from Bidders.

### **QUESTION 1**

On the implementation of the model to analyze things such as Analyze Joint Initiatives and Analyze Alternative Proposals (ie Mandatory 38 and 39), is the idea that EC staff do most of the analysis with support from the model team? OR will the model review the Initiatives and Proposals and present results?

### **ANSWER 1**

The successful Bidder is responsible for delivering a customized Canadian-provincial-territorial macroeconomic model has the capacity to allow Environment and Climate Change Canada's (ECCC) modeling team to analyze a range of joint Canada-US environmental and energy policy initiatives (Mandatory 38) as well as alternative provincial and industry proposals for achieving environmental goals (Mandatory 39). The model must be designed in a manner that allows ECCC's modeling team to independently analyze a wide range of initiatives (e.g., from regulatory to market-based incentives to information programs). For example, if Canada and the US agree to a harmonized emission reduction target, this target would be introduced in the Canadian and US energy model and then feed dynamically and endogenously through the macroeconomic model. The modeled scenario would allow ECCC to address questions such as, but not limited to: i) what is the likely impact of the action the Canadian and US economies and economic sectors? ii) What is the likely impact on the Canadian economy and sectors, if only the US implemented the action? What is the impact on energy prices, energy production and demand?

### **QUESTION 2**

There is no Annex 2 mentioned in Mandatory 44, is this the same as Appendix 4 to Annex A?

### **ANSWER 2**

In Mandatory 44, it should read: 'Appendix 4 of Annex A' (and not 'annex 2'). This error was corrected and posted as part of the RFP amendment 001.

### **QUESTION 3**

Should the integration program be designed to work on the final macro models with extensions or should it be implemented quickly so it can be used on the initial macro models and evolve with the macro models?

### **ANSWER 3**

For E3MC: the integration program (interface) that links the Canadian macroeconomic model and ENERGY2020 (Canada) must be designed to be fully operational on the final

(and fully-customized) Canadian macroeconomic model. Beta-versions of this final interface may be presented to ECCC upon request.

For E3US: the integration program (interface) that links the US macroeconomic model and ENERGY2020 (US) can be created immediately as the US macroeconomic model will require only minimal customization. Beta-versions of the final and fully operational interface may be presented to ECCC upon request.

For E3NA: the integration program (interface) that links E3MC and E3US must be designed to be fully operational once E3MC and E3US are operational. Beta-versions of the final interface may be presented to ECCC upon request.

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**