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Travaux publics et Services gouvernementaux
Canada

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NA

Québec

NA

**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

Travaux publics et Services gouvernementaux Canada
Place Bonaventure, portail Sud-Oue
800, rue de La Gauchetière Ouest
7^e étage, suite 7300
Montréal
Québec
H5A 1L6

Title - Sujet Development of enabling space technologies - Développement des technologies spatiales habilitantes	
Solicitation No. - N° de l'invitation 9F063-190729/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client 9F063-190729	Date 2020-11-19
GETS Reference No. - N° de référence de SEAG PW-SMTB-575-15907	
File No. - N° de dossier MTB-0-43149 (575)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Standard Time EST on - le 2020-12-17 Heure Normale du l'Est HNE	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Jurca, Anca	Buyer Id - Id de l'acheteur mtb575
Telephone No. - N° de téléphone (514) 415-4231 ()	FAX No. - N° de FAX (514) 496-3822
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

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9F063-19-0729

Amd. No. - N° de la modif.
004
File No. - N° du dossier
MTB-0-43149

Buyer ID - Id de l'acheteur
mtb575
CCC No./N° CCC - FMS No/ N° VME

PROJECT TITLE: Development of enabling space technologies

The purpose of this amendment is to:

1. make corrections to the Priority Technology 5;
2. answer questions; and
3. correct et reactivate some hyperlinks at Annex A: Statement of Work

1. For Priority Technology 5 : SAR High Speed On-Board Processing

On page A-102, Table 1 – Default mandatory and goal requirements for the unit

Delete:

HSP-12	Mandatory	Output format	Multi-Look Complex image (using an appropriate representation such as covariance matrix and/or Stokes parameters)
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Insert:

HSP-12	Goal	Output format	Multi-Look Complex image (using an appropriate representation such as covariance matrix and/or Stokes parameters)
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2. Questions and answers:

For Priority Technology 6: Cloud-computing for Synthetic Aperture Radar (SAR) processing

Question 1:

There are 4 use cases described in document that all reference external and cloud based storage processing and dissemination solutions yet REQ-5 states that "The processing location must be at CSA and CCME0 is for archiving of products and raw data". This last statement would appear to discount any cloud or external hosting solutions. Can you please clarify REQ-5 in the context of this project ?

Answer 1:

As per Section 4, all RCM data is archived at CCME0 and processed at CSA. Hence any solution handling RCM data will have to be hosted at CSA/CCME0. Any other proposal not handling or demonstrating its design using EO/SAR data can use public, private or hybrid type of cloud. Incidentally, REQ-5 is reformulated accordingly:

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Section 9 - Requirement Table

Delete:

REQ-5	Mandatory	The processing location must be at CSA and CCMEQ is for archiving of products and raw data.	N/A
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Insert:

REQ-5	Mandatory	If RCM data are used, the processing location must be at CSA and CCMEQ is for archiving of products and raw data.	N/A
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Question 2:

Is compliance with the Remote Sensing Space Systems Act (RSSSA) mandatory for any new solution or could this project propose innovative solution that could shape new data policies that may be implemented within a modified (or eliminated) RSSSA?

Answer 2:

All EO/SAR controlled activities or data generated by Canadian missions are subject to RSSSA compliance. Please note that the objective of this research project work is not to address data policy issues.

3. Please refer to the attachment "9F063-190729-A_Annex A (ENG)_001" on *Buyandsell.gc.ca*

ALL OTHER TERMS AND CONDITIONS OF THE RFP REMAIN UNCHANGED