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11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
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
Defence Communications Division. (QD)
11 Laurier St./11, rue Laurier
Place du Portage, Phase III, 8C2
Gatineau, Québec K1A 0S5

Title - Sujet Video Encoder	
Solicitation No. - N° de l'invitation W8476-175611/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client W8476-175611	Date 2017-06-23
GETS Reference No. - N° de référence de SEAG PW-\$\$QD-035-26332	
File No. - N° de dossier 035qd.W8476-175611	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-06-29	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
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: Weronski, Radek	Buyer Id - Id de l'acheteur 035qd
Telephone No. - N° de téléphone (819) 420-1774 ()	FAX No. - N° de FAX () -
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

Questions from a potential Bidders:

- Q7 What is bandwidth range between the encoder and the decoder?
- A7 The decoder is not part of the requirement. All the required bitrate range for the encoder is clearly specified in the SRS.
- Q8 Is the decoder hardware or software?
- A8 The decoder is not part of the requirement.
- Q9 What is the packet loss profile between encoder and decoder?
- A9 The decoder is not part of the requirement. All the specifications relate to the encoder output.
- Q10 What is the Sarnoff test pattern PSNR vs bitrate target?
- A10 The Sarnoff test pattern will not be used to evaluate the compliance to this requirement.
- Q11 What are necessary latencies for the application(s)?
- A11 The latency of the encoder is specified in 3.2.3.
- Q12 Is a 16ms latency codec of interest?
- A12 It would be deemed compliant given it meets the 3.2.3 requirement.
- Q13 What type of encryption is desired?
- A13 The encryption in our application is at the datalink layer and is outside this requirement. No encryption is part of this requirement.
- Q14 Would a multi-image encoded output stream from the encoder device be of use?
- A14 It is not part of the requirement.
- Q15 What is the device configuration, firmware management platform in use?
- A15 The management interface for the video encoder is specified in 3.4. The tool that will be used to manage the encoder through those standard protocols is not part of this requirement.
- Q16 Which of the physical constraints are fixed and which are flexible?
- A16 All physical constraints listed in the SRS are all mandatory, and given the 'must' statement, we hope there is no ambiguity left: none of them are 'flexible'.
- Q17 Will any of the encoders or decoders be collocated? I.e. are there cases where lower number or higher number of encoders per device are ideal?

AMENDMENT 4 – REQUEST FOR PROPOSAL – W8476-175611/A

A17 The decoder is not part of this requirement. There will be either one or two encoders per LAV depending on the configuration. When two encoders will be in the LAV, they will not be collocated.

Q18 Will you be open to consider an encoder that does not support NTSC if the cost is lower?

A18 No.