



**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

**LETTER OF INTEREST
LETTRE D'INTÉRÊT**

Comments - Commentaires

**Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution
Electrical & Electronics Products Division
11 Laurier St./11, rue Laurier
7B3, Place du Portage, Phase III
Gatineau, Québec K1A 0S5

Title - Sujet RFI - Body Worn Video Cams	
Solicitation No. - N° de l'invitation M7594-162680/A	Date 2015-11-25
Client Reference No. - N° de référence du client M7594-162680	GETS Ref. No. - N° de réf. de SEAG PW-\$\$HN-329-68459
File No. - N° de dossier hn329.M7594-162680	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-12-21	
Time Zone Fuseau horaire Eastern Standard Time EST	
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: Dumaresq, Steve	Buyer Id - Id de l'acheteur hn329
Telephone No. - N° de téléphone (819) 956-3487 ()	FAX No. - N° de FAX (819) 953-4944
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: ROYAL CANADIAN MOUNTED POLICE Cst .Nicole Bristow 73 LEIKIN DR. M3-3-612 MS#8 OTTAWA Ontario K1A0R2 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée See Herein	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

PART 1 - INTRODUCTION

A Request for Information (RFI) is used when detailed information and feedback are required from suppliers. Such requests might outline a potential requirement and request suppliers to describe their ability to satisfy the requirement and to provide ideas and suggestions on how the eventual solicitation might be structured. Responses are used to assist the client department and PWGSC in finalizing their plans for the requirement and in developing achievable objectives and deliverables.

The main objectives of the RFI allow suppliers to:

1. Assess and comment on the adequacy and clarity of the requirements as currently expressed;
2. Offer suggestions regarding potential alternative solutions that would meet requirements, such as solution with a lower environmental impact.
3. Provide information to assist the client department to determine whether to proceed with requirements/strategy as planned, and if so, further developing internal planning, approval and solicitation documents that may potentially lead to a solicitation;
4. Refine the procurement strategy, project structure, cost estimate, timelines, requirements definition, and other aspects of the requirement;
5. Become a more "informed buyer" with an enhanced understanding of industry goods and service offerings in the areas of interest; and
6. Assess potential alternative solution concepts that would meet its requirement, such as environmentally preferable solutions.

This is not a bid solicitation. A contract will not result from this activity.

This RFI will not necessarily result in any procurement action. This RFI is for informational purposes only and does not constitute a commitment by Canada. Responses to this RFI will not constitute a commitment from the industry provider. Canada will not reimburse any expenses incurred for the preparation of responses to this RFI.

CONFIDENTIALITY

All information obtained with this RFI is treated as confidential and protected under the Privacy Act and Access to Information Act.

PART 2 - SUPPLIER INSTRUCTIONS

1. Responses are to be submitted to the PWGSC Bid Receiving Unit:

RFI no. M7594-162680/A
Bid Receiving - PWGSC
11 Laurier Street
Place du Portage, Phase III
Core 0B2
Gatineau, Québec K1A 0S5
Tel.: (819) 956-3366

2. Due to the nature of the RFI, it is requested that responses are not submitted by facsimile (fax) or electronic mail (email), but rather only in hardcopy format, submitted to the Bids Receiving Unit address above.

3. Please submit two (2) identical copies of the response

1 copy will be given to the Royal Canadian Mounted Police (RCMP) and 1 copy will remain with the Contracting Authority (PWGSC).

Any response submitted will become the sole property of Canada and will not be returned to the supplier. The response will be used to assist Canada in further analyzing the presented requirement and, as such, may be used in the development of a future solicitation process.

4. Response required by:

2:00 PM on 21 December 2015

5. Inquiries

Please address all inquiries about this RFI to the Contracting Authority:

Steve Dumaresq
Public Works and Government Services Canada
Place du Portage, Phase III
11 Laurier Street, Gatineau, Quebec Canada K1A 0S5
Telephone: (819) 420-0341
Email: steve.dumaresq@tpsgc-pwgsc.gc.ca

PART 3 - STATEMENT OF REQUIREMENT

The RCMP conducted a feasibility study of law enforcement use of body worn video (BWV) cameras which involved careful consideration of complex privacy, legal and storage issues. Our objective is to provide front line officers with tools that are consistent with global changes in technology to enhance both public and officer safety.

Several limited pilots collected data on specific variables including audio and video quality; video data file size; mounting compatibility in various positions and officer safety. To date, no camera has been identified that meets all of the RCMP's needs. The cameras that have been researched and tested have issues with battery life and durability. Additionally, the cameras do not always adequately capture the incident due to mounting difficulties. Significant limitations were identified in the areas of camera mounting, video quality and user interface.

This project will provide evidence of the suitability of BWV for the RCMP and create a plan for its possible implementation.

Questions:

- Q1. How can you meet battery life of twelve hours with current or upcoming technology?
- Q2. What mounting options can you provide with current or upcoming technology?
- Q3. Describe the audit trail for video recording evidence.
- Q4. (a) Is there an end to end system available for video evidence management and storage?
(b) If so, what is the search ability for video recordings?
(c) Can recordings be searched by metadata?
- Q5. What is the capability for the officer to start/stop recording?
- Q6. What are the low light abilities of the camera? These must not exceed that of the human eye (no infrared technology).
- Q7. Does the camera provide visual indication of operation?
- Q8. Can the camera be operated without audible or visual indicators?
- Q9. Is there a review screen on the device? Yes or no.
- Q10. What is the ability for audio recording?
- Q11. Does the minimum working temperature meet -20 to +30 degrees Celsius?
- Q12. What is the weather rating?
- Q13. What is the weight of the camera?
- Q14. What connections are required with the device to operate recordings? (wires or external microphones, etc.)
- Q15. Memory storage must be internal to the device and non-removable. Does your device meet at least 32 GB?
- Q16. Does the camera have the ability to pre-record events?
- Q17. Will your camera record at a minimum frame rate of 30 frames per second (fps)?
- Q18. In what video format does the camera capture events? (mp4, mov, avi or mpeg4)
- Q19. What is the field of view of the camera and how is it measured? (68-140 degrees)

Q20. Is the video resolution of the camera a minimum of 720p? Is it high definition? (640x480 or 1920x1080)

Q21. Does the camera meet a minimum of 4 Mbps bit rate?

Q22. What are the dimensions of the camera?

Q23. Is a head mounting option available?

Q24. How are recordings managed from the device? Do you dock the camera or attach a USB cord to a computer? Does recorded footage automatically upload to management software?

Q25. What is the durability of the camera? Can you provide a minimum one year for parts and labour?