

Annex to Public Service Procurement Canada's Submission to the Standing Committee on
Government Operations and Estimates

"That, pursuant to Standing Order 108(2), the committee undertake a study of the Nuctech security equipment contract; that the study start no later than Monday, November 23, 2020; that the committee send for all documents, memorandums, and briefing materials related to the Nuctech security equipment contract; that the documents be provided to the committee, in both official languages, no later than 5 p.m. (Ottawa time) on [December 10]" (Source: [Minutes of Proceedings, OGGO #, Thursday, October 8, 2020](#))

Following a competitive procurement process, PSPC awarded two National Master Standing Offers (NMSO) for the supply of security screening equipment, one to a U.S. firm for walk-through metal detectors, and one to a firm in China for x-ray machines. This procurement did not include any security requirements.

With regards to the NMSO for the supply of x-ray machines, Nuctech was selected because it was one of three firms that demonstrated compliance with all the mandatory technical requirements and had the lowest bid of all the three compliant firms. The various trade agreements to which Canada is a signatory applied and Nuctech was eligible to bid on this process. To date, no call-ups have been issued against the standing offer.

With regards to the methodology used for Public Services and Procurement Canada's (PSPC) submission to the Standing Committee on Government Operations and Estimates, PSPC used July 9, 2019 as the start date for the search of internal records. This was the date PSPC received a Standing Offer (SO) requisition for x-ray screening equipment (for use in non-operational areas) from Global Affairs Canada. The search period date-range ends on the date of the Committee motion, October 8, 2020.

Documents provided include correspondence, procurement records and briefing material regarding the establishment of the standing offer. There are no documents regarding a contract as no call up was made against the standing offer.

Redactions have been made to protect personal information, commercially sensitive information and information subject to litigation privilege and national security.

OGGO Motion (M.P. Pierre Paul-Hus)
Overview of the PSPC Package Redactions

Page	Status
p. 1-196	Release
p. 197-216	Release, except: Partial: p. 197, 198, 206 and 212 (Economic interests of Canada)
p. 217-279	Partial: p.217-219 and 277-279 (Third Party Information) Withheld: p.220-276 (Third Party Information)
p. 280-307	Release, except: Partial: p.280-288, 293-305 and 307 (Third Party Information)
p. 308-369	Release, except: Partial: p.309, 323 and 327 (Personal Information)
p. 370-371	Withheld (Protected information — solicitors, advocates and notaries)
p. 372-379	Release, except: Partial: p. 374 and 376 (Personal Information) 374 – 376 (Third Party Information) Withheld: 378 and 379 (Third Party Information)
p. 380-389	Release
p. 390	Partial (Personal Information)
p. 391-395	Release, except: Partial: p.391 (Economic interest of Canada) p. 394 (Third Party Information)
p. 396-405	Partial: (Third Party Information)
p. 406-413	Release
p. 414-491	Release, except: Partial: p. 416 (Personal Information) p. 451 and 490 (Third Party Information)
p. 492-505	Release

To: A: Place du Portage, Phase III, 4C1- 68 11, rue Laurier, Gatineau QC K1A 0S5 11 Laurier Street, Gatineau QC K1A 0S5	For Amendment Only Aux fins de modification seulement			Current Funding (OST/HST included) Financement actuel (TPS/TVH incluse)	Accounting Office Code Code du bureau compt.	Requisition No. - N° demande Ordering Office Bureau demand. 08834 Year Année 19 Serial No N° de série 0242			Page 1 of/de 2
	Amend No. Modif. N°	Increase/Decrease Augmentation/ Réduction	Previous Value Valeur précédente	4,371,600.00	8843	Client Reference No. N° de référence du client 20190242			PWGC Use Only TPSGC seulement
	Originator - Auteur Natasha Belanger B			Originator - Auteur Tel No. - N° de tél. 343-203-1303	Destination Global Affairs Canada 125 Sussex Drive - AAC Ottawa, Ontario K1A 0G2			Inspection Agency Chargé de l'inspection <input type="checkbox"/> Consignee at Destination Destinataire <input type="checkbox"/> Specified herein Précisé dans les présentes	
	Address Inquiries To: Adresser toute demande de renseignements à			Tel No. - N° de tél.	Invoices - Fill in and send original and two copies to: Factures - Remplir et envoyer l'original et deux copies à Global Affairs Canada 125 Sussex Drive - AAC Ottawa, Ontario, K1A 0G2 Invoices must be sent to: Email:			Quality Assurance Assurance de la qualité <input type="checkbox"/> DND MDN <input type="checkbox"/> Specified herein Précisé dans les présentes	
Confirmation with PWGC Confirmation de TPSGC <input type="checkbox"/> Telephone Téléphone <input type="checkbox"/> Fax Télécopieur			Buyer's Name Nom de l'acheteur	Tel. No. N° de tél.				PWGC Use Only TPSGC seulement	
Financial Code(s) - Code(s) financier(s) See Below Voir ci-dessous			Amount - Montant See Below Voir ci-dessous						

Item Article	Reference / Stock No. and Description N° de référence de nomenclature et description	Date Required (YYYY-MM-DD) Demande pour le (AAAA-MM-JJ)	Consignee code Code du destinataire	U. of I U. de D	Quantity Quantité	Estimated Cost Prix estimatif	Qual. Assur. Code Code d'ass. de la qual.	Previous Quantity and Unit Price Quantité et prix unitaire précédent	Previous Contract No. and Date Date et n° du contrat précédent
00001	X-Ray Machine	2020.03.31	8843	EA	50.000	1,472,650.00			
00002	Warranty	2020.03.31	8843	EA	50.000	315,350.00			
00003	Installation	2020.03.31	8843	EA	70.000	140,000.00			
00004	Training	2020.03.31	8843	EA	80.000	39,200.00			
00005	X-Ray Machine	2021.03.31	8843	EA	30.000	883,590.00			
00006	Warranty	2021.03.31	8843	EA	30.000	189,210.00			
00007	Installation	2021.03.31	8843	EA	50.000	100,000.00			
00008	Training	2022.03.31	8843	EA	60.000	29,400.00			
00009	X-Ray Machine	2022.03.31	8843	EA	30.000	883,590.00			
00010	Warranty	2022.03.31	8843	EA	30.000	189,210.00			
00011	Installation	2022.03.31	8843	EA	50.000	100,000.00			

FIS - SIF		Recommended by - Recommandé par	
Dept. No - N° du min.	IS ORG - ORG RI	IS REF - REF RI	
Special Instructions - Instructions spéciales		Security - Sécurité Does this requisition include security provisions? Cette demande comprend-elle des exigences en matière de sécurité? If yes, is a Security Requirement Check List (SRCL) required? Si oui, une liste de vérification des exigences relatives à la sécurité (LVERS) est-elle requise? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes If an SRCL is required, attach the properly completed and signed SRCL to this requisition. Si une LVERS est requise, la joindre dûment complétée et signée à cette demande. If an SRCL is not required, but the requisition does include security provisions, explain why in the requisition. Si une LVERS n'est pas requise, mais la demande comprend des exigences en matière de sécurité, expliquer la raison dans la demande. The Undersigned certifies that this requisition, including any attached SRCL, accurately details the security provisions of this requirement. Je, soussigné, certifie que cette demande, y compris toute LVERS, décrit exactement les exigences en matière de sécurité de ce besoin.	
		Signature (Optional - Non-obligatoire) _____ Date _____ Pursuant to Sub Section 32(1) of the Financial Administration Act, funds are available EN VERTU DU PARAGRAPHE 32(1) DE LA LOI SUR LA GESTION DES FINANCES PUBLIQUES, DES FONDS SONT DISPONIBLES Signature (Mandatory - Obligatoire) _____ Date 2019.09.06 The Undersigned approves this requisition and certifies that the necessary approvals have been obtained and requires PWGC to acquire the goods and/or services described herein Je, soussigné, approuve la présente demande, certifie que les approbations requises ont été obtenues et demande TPSGC d'obtenir les biens et services décrits dans les présentes Signature (Mandatory - Obligatoire) _____ Date 2019.09.06	
Signature (Mandatory - Obligatoire) _____ Michael Morano		Date September 9, 2019	

CONTINUATION - SUITE

Amend No. Modif. N°	Requisition No. - N° demande			Page 2 of/de 2
	Ordering Office Bureau demand	Year Année	Serial No. N° de série	
	08834	19	0242	
Client Reference No. N° de référence du client				
20190242				

Item Article	Reference / Stock No. and Description N° de référence de nomenclature et description	Date Required (YYYY-MM-DD) Demande pour le (AAAA-MM-JJ)	Consignee code Code du destinataire	U of I U de D	Quantity Quantité	Estimated Cost Prix estimatif	Qual. Assur. Code Code d'ass. de la qual.	Previous Quantity and Unit Price Quantité et prix unitaire précédent	Previous Contract No. and Date Date et n° du contrat précédent
00012	Training	2022.03.31	8843	EA	60.000	29,400.00			
	Financial Codes / Code financier 0000-----000 UNASSIGNED 4,371,600.00								
	Amount / Montant 0.00								

9200 - REQUISITION FOR GOODS AND SERVICES AND CONSTRUCTION 9200 - DEMANDE DE BIENS ET DE SERVICES, ET CONSTRUCTION

GSIN NS800

To: /À: Place du Portage, Phase III, 4C1- 68 11, rue Laurier, Gatineau QC K1A 0S5 11 Laurier Street, Gatineau QC K1A 0S5	For Amendment Only Aux fins de modification seulement			Current Funding (GST/HST included) Financement actuel (TPS/TVH incluse) 142,739.82	Accounting Office Code Code du bureau compt. 8843	Requisition No. - N° demande Ordering Office Bureau demand. 08324 Year Année 19 Serial No. N° de série 0130	Page 1 of/de 1
	Amend No. Modif. N°	Increase/Decrease Augmentation/ Réduction	Previous Value Valeur précédente			Client Reference No. N° de référence du client 20190130	PWGSC Use Only TPSGC seulement
	Originator - Auteur Justin Diederich			Originator - Auteur Tel No. - N° de tél. 343-203-1704	Destination Global Affairs Canada 125 Sussex Drive - AAC Ottawa, Ontario K1A 0G2	Inspection Agency Chargé de l'inspection <input type="checkbox"/> Consignee at Destination Destinataire <input type="checkbox"/> Specified herein Précisé dans les présentes	
	Address Inquiries To Adresser toute demande de renseignements à :			Tel. No. - N° de tél.	Invoices - Fill in and send original and two copies to: Factures - Remplir et envoyer l'original et deux copies à Global Affairs Canada 125 Sussex Drive - AAC Ottawa, Ontario, K1A 0G2 Email: Accounts-Receiveable.AAC@international.gc.ca	Quality Assurance Assurance de la qualité <input type="checkbox"/> DND MDN <input type="checkbox"/> Specified herein Précisé dans les présentes	
Confirmation with PWGSC Confirmation de TPSGC <input type="checkbox"/> Telephone Téléphone <input type="checkbox"/> Fax Télécopieur			Buyer's Name Nom de l'acheteur	Tel. No. N° de tél.	PWGSC Use Only TPSGC seulement		
Financial Code(s) - Code(s) financier(s) See Below Voir ci-dessous			Amount - Montant See Below Voir ci-dessous				

Item Article	Reference / Stock No. and Description N° de référence de nomenclature et description	Date Required (YYYY-MM-DD) Demandé pour le (AAAA-MM-JJ)	Consignee code Code du destinataire	U. of I U. de D.	Quantity Quantité	Estimated Cost Prix estimatif	Qual Assur. Code Code d'ass. de la qual	Previous Quantity and Unit Price Quantité et prix unitaire précédent	Previous Contract No. and Date Date et n° du contrat précédent
00001	CEIA HIPEPLUS/PZEnhanced walkthrough Same as items purchased under 08843-180232. Equivalents accepted. We would like the same quantities for 3 additional option years (All items).	2019.12.31	8843	EA	30.000	121,651.20			
00002	820mm 32.3" passagewidth	2019.12.31	8843	EA	30.000	0.30			
00003	IP 65 weatherprotection upgrade kit	2019.12.31	8843	EA	2.000	1,552.32			
00004	PD140N Handheld Metal Detector Set	2019.12.31	8843	EA	20.000	5,781.60			
00005	Divesting Table - 610 mm	2019.12.31	8843	EA	20.000	13,754.40			
Financial Codes / Code financier 0050-N731-22340-45503--D-XRAY -920.2.01.1-3000187166-007		Amount / Montant 142,739.82							

FIS - SIF

Dept. No - N° du min. 0050

IS ORG - ORG RI 22340 -N731

IS REF - REF RI

Special Instructions - Instructions spéciales

Security - Sécurité
Does this requisition include security provisions?
Cette demande comprend-elle des exigences en matière de sécurité? No ☒ Yes ☐
Non Oui

If yes, is a Security Requirement Check List (SRCL) required?
Si oui, une liste de vérification des exigences relatives à la sécurité (LVERS) est-elle requise?

☒ No ☐ Yes
Non Oui If an SRCL is required, attach the properly completed and signed SRCL to this requisition.
Si une LVERS est requise, la joindre dûment complétée et signée à cette demande.

If an SRCL is not required, but the requisition does include security provisions, explain why in the requisition.
Si une LVERS n'est pas requise, mais la demande comprend des exigences en matière de sécurité, expliquer la raison dans la demande.

The Undersigned certifies that this requisition, including any attached SRCL, accurately details the security provisions of this requirement.
Je, soussigné, certifie que cette demande, y compris toute LVERS, décrit exactement les exigences en matière de sécurité de ce besoin.

Signature (Mandatory - Obligatoire)

Date

Recommended by - Recommandé par

Signature (Optional - Non-obligatoire)

Date

PURSUANT TO SUB SECTION 32(1) OF THE FINANCIAL ADMINISTRATION ACT, FUNDS ARE AVAILABLE
EN VERTU DU PARAGRAPHE 32(1) DE LA LOI SUR LA GESTION DES FINANCES PUBLIQUES, DES FONDS
SONT DISPONIBLES.

Signature (Mandatory - Obligatoire)

Date

The Undersigned approves this requisition and certifies that the necessary approvals have been obtained and requested
PWGSC to acquire the goods and/or services described herein
Je soussigné, approuve la présente demande, certifie, que les approbations requises ont été obtenues et demandées
TPSGC d'obtenir les biens et services décrits dans les présentes.

Signature (Mandatory - Obligatoire)

Date

To: PWGSC Office Code
À : Code du bureau de TPSGC

CAU

GSIN: N6665BAC (DETECTORS, HAZARD,
CONCEALED WEAPON, X-RAY INSPECTION)

9200 - REQUISITION FOR GOODS AND SERVICES AND CONSTRUCTION 9200 - DEMANDE DE BIENS ET DE SERVICES, ET CONSTRUCTION

For Amendment Only Aux fins de modification seulement			Current Funding (including applicable taxes) Financement actuel (incluant les taxes applicables)	Accounting Office Code Code du bureau comptable	Requisition No. - N° de demande Ordering Office Bureau demandeur YY - AA Sérial No. N° de série E60PV 20 WTMD		Page 1 of 1 De 1	PWGSC Use Only TPSGC seulement
Amend. No. N° de mod.	Increase/Decrease Augmentation/Réduction	Previous Cost Coût antérieur	\$1.00	Client Reference No. (optional) N° de référence du client (facultatif)				
Originator - Auteur Cassandra Shannahan			Tel. No. - N° de tél. 819-775-1562 []		Destination As per call-up		Inspection Authority Responsable de l'inspection <input type="checkbox"/> Consignee at Destination Destinataire <input type="checkbox"/> Specified Herein Précisé dans les présentes	
Address Inquiries To - Adresser toute demande de renseignements à Cassandra Shannahan			Tel. No. - N° de tél. 819-775-1562 []		Invoices - Fill in and send original and two copies to Factures - Remplir et envoyer l'original et deux copies à As per call-up		Quality Assurance - Assurance de la qualité <input type="checkbox"/> DND MDN <input type="checkbox"/> Specified Herein Précisé dans les présentes	
Confirmation with PWGSC Confirmation de TPSGC <input type="checkbox"/> Telephone - Téléphone <input type="checkbox"/> FAX			Buyer's Name - Nom de l'acheteur		PWGSC Use Only TPSGC seulement			
Financial Code(s) - Code(s) financier(s)			Amount - Montant					

Item Article	Reference/Stock No. and Description N° de référence de nomenclature et description	Date Required (YYYY-MM-DD) Demandé pour (AAAA-MM-JJ)	Consignee Code Code du destinataire	U. of I. U. de d.	Quantity Quantité	Estimated Cost Coût estimatif	Qual. Assur. Code Code d'ass. de la qual.	Previous Quantity and Unit Price Quantité et prix unitaire précédents	Previous Contract No. and Date Date et N° du contrat précédent
1	Walk-Through Metal Detector - NATIONAL MASTER STANDING OFFER	2020-03-31		EA	1	\$1.00			
2	Divesting Tables	2020-03-31		EA	1	\$0.00			
3	Handheld Wands	2020-03-31		EA	1	\$0.00			

FIS - SIF

Dept. No - N° du min.

IS ORG - ORG RI

IS REF - REF RI

Special Instructions - Instructions particulières

Security - Sécurité

Does this requisition include security provisions?
Cette demande comprend-elle des exigences en matière de sécurité?

☒ No
Non ☐ Yes
Oui

If yes, is a Security Requirement Check List (SRCL) required?
Si oui, une liste de vérification des exigences relatives à la sécurité (LVERS) est-elle requise?

☐ No ☐ Yes
Non Oui If an SRCL is required, attach the properly completed and signed SRCL to this requisition.
Si une LVERS est requise, la joindre dûment complétée et signée à cette demande.

If an SRCL is not required, but the requisition does include security provisions, explain why in the requisition.
Si une LVERS n'est pas requise, mais que la demande comprend des exigences en matière de sécurité, expliquer la raison dans la demande.
The Undersigned certifies that this requisition, including any attached SRCL, accurately details the security provisions of this requirement.
Je, soussigné, certifie que cette demande, y compris toute LVERS, décrit exactement les exigences en matière de sécurité de ce besoin.

Laurin, Anne

Digitally signed by Laurin, Anne
Date: 2019.09.10 10:03:16 -04'00'

Signature (Mandatory - Obligatoire)

Date

Recommende

Cassandra Shannahan

Digitally signed by Shannahan, Cassandra
Date: 2019.09.10 09:14:06 -04'00'

Signature (Optional - Facultatif)

Date

PURSUANT TO SUB SECTION 32(1) OF THE FINANCIAL ADMINISTRATION ACT, FUNDS ARE AVAILABLE.
EN VERTU DU PARAGRAPHE 32(1) DE LA LOI SUR LA GESTION DES FINANCES PUBLIQUES, DES FONDS SONT
DISPONIBLES.

Laurin, Anne

Digitally signed by Laurin, Anne
Date: 2019.09.10 10:01:49 -04'00'

Signature (Mandatory - Obligatoire)

Date

The Undersigned approves this requisition, certifies that the necessary approvals have been obtained
and requests PWGSC to acquire and provide the goods and/or services described herein.
Je, soussigné, approuve cette demande, certifie que les approbations requises ont été obtenues et
demande à TPSGC d'obtenir les biens et services décrits dans les présentes.

Laurin, Anne

Digitally signed by Laurin, Anne
Date: 2019.09.10 10:02:53 -04'00'

Signature (Mandatory - Obligatoire)

Date



SUITE

9200 - REQUISITION FOR GOODS AND SERVICES AND CONSTRUCTION
9200 - DEMANDE DE BIENS ET DE SERVICES, ET CONSTRUCTION

Amend. No. N° de mod.	Requisition No. - N° de demande			Page
	Ordering Office Bureau demandeur	YY - AA	Sérial No. N° de série	2 of 2 De 2
	E60PV	20	WTMD	
	Client Reference No. (optional) N° de référence du client (facultatif)			

Item Article	Reference/Stock No. and Description N° de référence de nomenclature et description	Date Required (YYYY-MM-DD) Demandé pour (AAAA-MM-JJ)	Consignee Code Code du destinataire	U. of I. U. de d.	Quantity Quantité	Estimated Cost Coût estimatif	Qual. Assur. Code Code d'ass. de la qual.	Previous Quantity and Unit Price Quantité et prix unitaire précédents	Previous Contract No. and Date Date et N° du contrat précédent
4	Additional Years of Warranty	2020-03-31		EA	0	\$0.00			
5	Training	2020-03-31		EA	0	\$0.00			
6	Disposal Services	2020-03-31		EA	0	\$0.00			

Cassandra Shannahan

From: Vidya Persaud
Sent: September 10, 2019 9:26 AM
To: Anne Laurin
Cc: Cassandra Shannahan
Subject: FW: 08324-190130 (Security Screening Equipment) - NMSO coding
Attachments: E60PV-20WTMD 9200.pdf

Hi Anne,

Please see attached for your signature.

Thanks

Vidya

From: Cassandra Shannahan
Sent: September 10, 2019 9:22 AM
To: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>
Subject: RE: 08324-190130 (Security Screening Equipment) - NMSO coding

Hi Vidya,

I've done up a 9200 to create a number for the NMSO – it will be E60PV-20WTMD. I need to have it signed before I send it to CAU to be entered. I checked, and the one for the ducted fume hoods was signed by Eric but the one for the ion scanners was signed by Anne. So, I'm not sure where this should go – can you pass it along to the right person? If you need an explanation for why we want to put an NMSO in place, I've written a short blurb (feel free to modify as necessary).

Global Affairs Canada (GAC) has a requirement for the purchase of walk-through metal detectors and related accessors (i.e. divesting tables and handheld wands) to be used at foreign embassies for security screening. Based on previous contracting activity in PV Division, we are aware that this equipment is used for similar purposes by other departments. We believe it would make sense from both a client service and efficiency aspect to put in place a tool that can be used by all departments. GAC has been informed, and they are in agreement. In order to maximize the price savings obtained through competition, we have also added line items for additional years of warranty, training and disposal services.

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Vidya Persaud
Sent: September 5, 2019 1:32 PM
To: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>
Subject: RE: 08324-190130 (Security Screening Equipment) - NMSO coding

Ideally NMSO's should be done with a E60PV number.

From: Cassandra Shannahan
Sent: September 5, 2019 1:29 PM
To: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>
Subject: 08324-190130 (Security Screening Equipment) - NMSO coding

Hi Vidya,

As discussed, we are doing an NMSO for walk-through metal detectors rather than a new contract for GAC. Do NMSOs require a E60PV number created by PSPC, or can I create it under the GAC number?

Thanks,
Cassandra

Cassandra Shannahan
Supply Specialist
Scientific, Medical and Photographic Division
Public Services and Procurement Canada / Government of Canada
cassandra.shannahan@pwgsc-tpsgc.gc.ca / Tel: 819-775-1562

Spécialiste en approvisionnements
Division de l'équipement scientifique, des produits médicaux et photographiques
Services publics et approvisionnement Canada / Gouvernement du Canada
cassandra.shannahan@tpsgc-pwgsc.gc.ca / Tél. : 819-775-1562

Cassandra Shannahan

From: Natasha.BelangerBenavides@international.gc.ca
Sent: September 10, 2019 11:37 AM
To: Cassandra Shannahan
Cc: Vidya Persaud
Subject: RE: 08834-190242 GSIN: N6525A DIV PV (JT)

Thank you Cassandra,

That sounds great.

I don't see any concerns in combining them.

Natasha

From: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>
Sent: September 10, 2019 11:18 AM
To: Belanger Benavides, Natasha -AAC <Natasha.BelangerBenavides@international.gc.ca>
Cc: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>
Subject: RE: 08834-190242 GSIN: N6525A DIV PV (JT)

Hi Natasha,

I could set it up as two groups, so that suppliers could decide to provide offers on only one or both (if they're able to supply both). In that case, there would be a minimum of 1 standing offer agreement and a possible maximum of two. There would be no issue with having only one supplier for either of the two groups.

FYI, after discussions with Robin and Robert we have decided to make the WTMD requirement an NMSO since we know there are other departments that also make use of this type of equipment. The only difference this would mean for GAC is that we wouldn't be using your requirement numbers (i.e. 08834-XXXXXX), we make our own since PSPC must generate NMSO requirements. If we combined the two requirements, they would both fall under the same number.

Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Natasha.BelangerBenavides@international.gc.ca [mailto:Natasha.BelangerBenavides@international.gc.ca]
Sent: September 10, 2019 11:13 AM
To: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>
Cc: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>
Subject: RE: 08834-190242 GSIN: N6525A DIV PV (JT)

Hi Cassandra,

Thank you for your quick reply ! Robert and Robin are in fact the TA for this requirement and WTMD are also part of our procurements.

I am not too familiar with the standing offer process so my questions would be :

- They can only be one supplier at the end of this process (X-Ray) because of the complexity of the requirement (IP rights, warranty etc) . Would this be an issue with the standing offer ?

- Can a company bid on the X-ray machines part and others on the WTMD ? Or they have to bid on both ?

Thank you,
Natasha

From: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>
Sent: September 10, 2019 10:48 AM
To: Belanger Benavides, Natasha -AAC <Natasha.BelangerBenavides@international.gc.ca>
Cc: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>; Iseler, Robin -AWCA <Robin.Iseler@international.gc.ca>; Laberge, Robert -AWCT <Robert.Laberge@international.gc.ca>
Subject: RE: 08834-190242 GSIN: N6525A DIV PV (JT)

Hi Natasha,

I'm the contracting officer working on setting up a national master standing offer for security screening equipment. Originally this was only going to have walk-through metal detectors and ancillary accessories, but we think it might make sense to add your requirement for a conveyor type x-ray system as well.

I've been working with Robin and Robert from GAC. It might be a good idea for you three to connect to discuss your requirements, and let me know if you think this could work. If so, I can work on a combined SOW.

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Vidya Persaud
Sent: September 10, 2019 10:36 AM
To: Natasha.BelangerBenavides@international.gc.ca
Cc: Meghan Roos <Meghan.Roos@tpsgc-pwgsc.gc.ca>; Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>
Subject: RE: 08834-190242 GSIN: N6525A DIV PV (JT)

Thanks Natasha. We are currently working on another requirement for the walk through detectors (see attached) and will assess the possibility of combining them together.

Please advise if you have any concerns with this.

Thanks

Vidya

From: Natasha.BelangerBenavides@international.gc.ca [<mailto:Natasha.BelangerBenavides@international.gc.ca>]
Sent: September 10, 2019 10:08 AM
To: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>
Cc: Meghan Roos <Meghan.Roos@tpsgc-pwgsc.gc.ca>
Subject: RE: 08834-190242 GSIN: N6525A DIV PV (JT)

Hi Vidya,

The intent is to compete the requirement to have in place a contract or standing offer with a vendor.

Please find attached the SOW and evaluation grid. (the SOW has firm quantities but I would like to see if a standing offer would be better)

Thank you,

Natasha

From: Vidya Persaud <Vidya.Persaud@tpsgc-pwgsc.gc.ca>
Sent: September 10, 2019 7:59 AM
To: Belanger Benavides, Natasha -AAC <Natasha.BelangerBenavides@international.gc.ca>
Cc: Meghan Roos <Meghan.Roos@tpsgc-pwgsc.gc.ca>
Subject: FW: 08834-190242 GSIN: N6525A DIV PV (JT)

Hi Natasha,

We require the supporting documentation for this requisition to assist us in assessing the complexity and assigning it to the procurement officer. The requisition does not provide any indication as to what is the preferred procurement strategy. If this is intended to be a sole source procurement, we require the sole source justification and the answers to the 7 TB questions. If it is a competitive file, please provide the Statement of Work with the Technical Evaluation Criteria.

Please note that we await your response in order to proceed with assigning this file to an officer.

Thanks

Vidya

From: Emeric Leon **On Behalf Of** RCN Attributions Centralisees - NCR Central Allocations
Sent: September 9, 2019 1:41 PM
To: PA SSS DPCC / AP CCPD SSS (TPSGC/PWGSC) <PASSSDPCC.APCCPDSSS@tpsgc-pwgsc.gc.ca>
Subject: FW: 08834-190242 GSIN: N6525A DIV PV (JT)

(English follows)

Bonjour,

Cette réquisition a été traitée par l'Unité des attributions centralisées (UAC) et attribuée dans le compte du gestionnaire dans ABE. Veuillez noter que l'UAC n'enverra plus de copie papier estampée par courrier interne. Vous pouvez choisir d'imprimer la copie électronique en pièce-jointe.

Vous pouvez maintenant créer votre fichier dans GCDocs.

Merci,

Good day,

This requisition has been processed by Central Allocations Unit (CAU) and allocated to the manager's account in ABE. Please note that CAU will no longer send a stamped paper copy through internal mail; however, you may choose to print a copy from the electronic version attached.

You can now create your case file in GCDocs.

Thank you,

Emeric Leon

Unité des attributions centralisées (UAC) | Central Allocations Unit (CAU)

Division de soutien opérationnel des approvisionnements | Procurement Operational Support Division

From: Natasha.BelangerBenavides@international.gc.ca [<mailto:Natasha.BelangerBenavides@international.gc.ca>]

Sent: September 9, 2019 10:49 AM

To: RCN Attributions Centralisees - NCR Central Allocations

Subject: 08834-190242 GSIN: N6525A DIV PV (JT)

Good Morning,

Please find attached the requisition for the purchase of X-Ray machines (part of the Duty of Care program)

GSIN: N6525A

Previous procurement officer: Martin Gauthier

Scientific, Medical and Photographic Division - PV / Division de l'équipement scientifique, des produits médicaux et photographiques - PV

These documents will follow ounces assigned to the procurement officer :

- SOW
- SRCL
- QUOTE

Thank you,

Natasha Bélanger Benavides

Senior Procurement Officer | Agente d'approvisionnement senior

Natasha.BelangerBenavides@international.gc.ca

343-203-6835

200 Promenade du Portage, Gatineau, QC

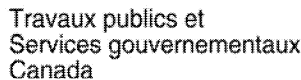
Global Affairs Canada | Affaires mondiales Canada

Government of Canada | Gouvernement du Canada



Global Affairs
Canada

Affaires mondiales
Canada



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

National Master Standing Offer (NMSO)
Offre à commandes principale et nationale (OCPN)

Canada, as represented by the Minister of Public Works and Government Services Canada, hereby requests a Standing Offer on behalf of the Identified Users herein.

Le Canada, représenté par le ministre des Travaux Publics et Services Gouvernementaux Canada, autorise par la présente, une offre à commandes au nom des utilisateurs identifiés énumérés ci-après.

Comments - Commentaires

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

Scientific, Medical and Photographic Division / Division
de l'équipement scientifique, des produits photographiques
et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2019-12-13
Client Reference No. - N° de référence du client E60PV-20WTMD	GETS Ref. No. - N° de réf. de SEAG PW-\$\$PV-873-78209
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-01-27	Time Zone Fuseau horaire Eastern Standard Time EST
Delivery Required - Livraison exigée See Herein	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819)775-1562 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Specified Herein Précisé dans les présentes	
Security - Sécurité This request for a Standing Offer does not include provisions for security. Cette Demande d'offre à commandes ne comprend pas des dispositions en matière de sécurité.	

Instructions: See Herein

Instructions: Voir aux présentes

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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File No. - N° du dossier
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Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

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PART 1 - GENERAL INFORMATION

1.1 Introduction

The Request for Standing Offers (RFSO) is divided into seven parts plus attachments and annexes, as follows:

- | | |
|--------|---|
| Part 1 | General Information: provides a general description of the requirement; |
| Part 2 | Offeror Instructions: provides the instructions applicable to the clauses and conditions of the RFSO; |
| Part 3 | Offer Preparation Instructions: provides offerors with instructions on how to prepare their offer to address the evaluation criteria specified; |
| Part 4 | Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria which must be addressed in the offer, and the basis of selection; |
| Part 5 | Certifications and Additional Information: includes the certifications and additional information to be provided; |
| Part 6 | Security, Financial and Insurance Requirements: includes specific requirements that must be addressed by offerors; and |
| Part 7 | 7A, Standing Offer, and 7B, Resulting Contract Clauses:

7A, includes the Standing Offer containing the offer from the Offeror and the applicable clauses and conditions;

7B, includes the clauses and conditions which will apply to any contract resulting from a call-up made pursuant to the Standing Offer. |

The Annexes include the Statement of Work, the Basis of Payment, the Electronic Payment Instruments, the Technical Submission Document, the Calculation of Offer Price, and any other annexes.

1.2 Summary

- 1.2.1** Canada has a requirement to establish up to two National Master Standing Offers (NMSO) for the supply of security screening equipment to Federal Identified Users, on an as and when requested basis. All items must be provided in accordance with the descriptions provided in Annex "A". The NMSO will be in place for a period of three years from date of issuance with the option to extend for two additional one-year periods under the same terms and conditions.

Global Affairs Canada is the Initial Client that will use the NMSO. However, this offer solicitation will also allow Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11. Although Canada may make the line items available to any or all Clients, this offer solicitation does not preclude Canada from using another method of supply for entities of the Government of Canada with the same or similar needs.

- 1.2.2** The Request for Standing Offers (RFSO) is to establish National Master Standing Offers for the requirement detailed in the RFSO, to the Identified Users across Canada, excluding locations

within Yukon, Northwest Territories, Nunavut, Quebec, and Labrador that are subject to Comprehensive Land Claims Agreements (CLCAs). Any requirement for deliveries to locations within CLCAs areas within Yukon, Northwest Territories, Nunavut, Quebec, or Labrador will have to be treated as a separate procurement, outside of the resulting standing offers.

- 1.2.3** This RFSO allows offerors to use the epost Connect service provided by Canada Post Corporation to transmit their offers electronically. Offerors must refer to Part 2 of the RFSO entitled Offeror Instructions and Part 3 of the RFSO entitled Offer Preparation Instructions, for further information on using this method.

1.3 Debriefings

Offerors may request a debriefing on the results of the request for standing offers process. Offerors should make the request to the Standing Offer Authority within 15 working days of receipt of the results of the request for standing offers process. The debriefing may be in writing, by telephone or in person.

1.4 Anticipated migration to an e-Procurement Solution (EPS)

Canada is currently developing an online EPS for faster and more convenient ordering of goods and services. In support of the anticipated transition to this system and how it may impact any resulting Standing Offer that is issued under this solicitation, refer to 7.15 Transition to an e-Procurement Solution (EPS).

The Government of Canada's [press release](#) provides additional information.

PART 2 - OFFEROR INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the Request for Standing Offers (RFSO) by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Offerors who submit an offer agree to be bound by the instructions, clauses and conditions of the RFSO and accept the clauses and conditions of the Standing Offer and resulting contract(s).

The [2006 \(2019-03-04\)](#) Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the RFSO.

Subsection 5.4 of [2006](#), Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days
Insert: 180 days

2.1.1 SACC Manual Clauses

[M1004T](#) (2016-01-28) Condition of Material

2.2 Submission of Offers

Offers must be submitted only to the Public Works and Government Services Canada (PWGSC) Bid Receiving Unit specified below by the date and time indicated on page 1 of the RFSO:

Solicitation No. - N° de l'invitation
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E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Bid Receiving - PWGSC
Place du Portage, Phase III
Core 0B2
11 Laurier St
Gatineau, Quebec
For couriers: J8X 4A6
For regular mail: K1A 0S5

Telephone: (819) 420-7201
Fax No.: (819) 997-9776

Note: For offerors choosing to submit using epost Connect for offers closing at the Bid Receiving Unit in the National Capital Region (NCR) the email address is:

tpsgc.dgareceptiondessoumissions-abbidreceiving.pwgsc@tpsgc-pwgsc.gc.ca

Note: Offers will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions 2006, or to send offers through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

2.2 Enquiries - Request for Standing Offers

All enquiries must be submitted in writing to the Standing Offer Authority no later than ten calendar days before the Request for Standing Offers (RFSO) closing date. Enquiries received after that time may not be answered.

Offerors should reference as accurately as possible the numbered item of the RFSO to which the enquiry relates. Care should be taken by offerors to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that offerors do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all offerors. Enquiries not submitted in a form that can be distributed to all offerors may not be answered by Canada.

2.3 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Offerors may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their offer, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the offerors.

PART 3 - OFFER PREPARATION INSTRUCTIONS

3.1 Offer Preparation Instructions

- If the Offeror chooses to submit its offer electronically, Canada requests that the Offeror submits its offer in accordance with section 08 of the 2006 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation. The offer must be gathered per section and separated as follows:

Section I: Technical Offer
Section II: Financial Offer
Section III: Certifications

- If the Offeror chooses to submit its offer in hard copies, Canada requests that the Offeror provides its offer in separately bound sections as follows:

Section I: Technical Offer (2 hard copies and 2 soft copies on USB key, if available)
Section II: Financial Offer (1 hard copy)
Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy on electronic media and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

- If the Offeror is simultaneously providing copies of its offer using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

Prices must appear in the financial offer only. No prices must be indicated in any other section of the offer.

Canada requests that offerors follow the format instructions described below in the preparation of the hard copy of their offer:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the RFSO.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement (<https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573>). To assist Canada in reaching its objectives, Offerors should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Offer

In their technical offer, Offerors should demonstrate their understanding of the requirements contained in the request for standing offer and explain how they will meet these requirements. Offerors should demonstrate their capability in a thorough, concise and clear manner for carrying out the work.

The technical offer should address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the offer will be evaluated. Simply repeating the statement contained in the request for standing offer is not sufficient. In order to facilitate the evaluation of the offer, Canada requests that Offerors address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, Offerors may refer to different sections of their offer by identifying the specific paragraph and page number where the subject topic has already been addressed.

The following applies to the Requirement and Offerors must provide the following information in the offer where applicable:

The technical offer consists of the following:

- (a) **Supporting Technical documentation:** Technical brochures or technical data to demonstrate compliance to the requirement as described in Annex "A".
- (b) **List of Products:** Offerors must include a complete product list identifying: the product name; the name of manufacturer; the model and part number of each component which make up the system. Offerors must also state the point of manufacture and shipping of goods or where service is to be performed: The Offerors are requested to use the form provided in Annex "C".
- (c) **Contacts**
Offerors are requested to provide the following: Information pertaining to Article 7.5.3 Contractor Representatives under Part 7, Resulting Contract Clauses.

Section II: Financial Offer

- (a) **Pricing:** Offerors must submit their financial offer in accordance with Attachment 2 to Part 4 of Offer Solicitation – Pricing Schedule. The total amount of applicable taxes must be shown separately.
- (b) **All Costs to be Included:** The financial offer must include all costs for the requirement described in the standing offer for the entire Standing Offer Period, including any option years. The identification of all necessary equipment, software, peripherals, cabling and components required to meet the requirements of the standing offer and the associated costs of these items is the sole responsibility of the Offeror.
- (c) **Blank Prices:** Offerors are requested to insert "\$0.00" for any item for which it does not intend to charge or for items that are already included in other prices set out in the tables. If the Offeror leaves any price blank, Canada will treat the price as "\$0.00" for evaluation purposes and may request that the Offeror confirm that the price is, in fact, \$0.00. No Offeror will be permitted to add or change a price as part of this confirmation. Any Offeror who does not confirm that the price for a blank item is \$0.00 will be declared non-responsive.

3.1.1 Electronic Payment of Invoices - Offer

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Attachment 1 to Part 3 Electronic Payment Instruments, to identify which ones are accepted.

If Attachment 1 to Part 3 Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

3.1.2 Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

Section III: Certifications Offerors must submit the certifications and additional information required under Part 5.

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Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

ATTACHMENT 1 to PART 3 OF THE REQUEST FOR STANDING OFFERS

ELECTRONIC PAYMENT INSTRUMENTS

The Offeror accepts to be paid by any of the following Electronic Payment Instrument(s):

- ☐ () VISA Acquisition Card;
- ☐ () MasterCard Acquisition Card;
- ☐ () Direct Deposit (Domestic and International);
- ☐ () Electronic Data Interchange (EDI);
- ☐ () Wire Transfer (International Only);
- ☐ () Large Value Transfer System (LVTS) (Over \$25M)

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Offers will be assessed in accordance with the entire requirement of the Request for Standing Offers including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the offers.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

An offer must comply with the requirements of the Request for Standing Offers and meet all mandatory technical evaluation criteria listed in Attachment 1 to Part 4 herein to be declared responsive. The responsive offer with the lowest evaluated price for each group in Groups 1 and 2 will be recommended for issuance of a standing offer.

4.1.2 Financial Evaluation

The financial evaluation will be conducted by calculating the Total Aggregated Offer Price in accordance with the pricing tables provided in Attachment 2 to Part 4.

The price of the offer will be evaluated in Canadian dollars, Applicable Taxes excluded, DDP (location listed in individual call-up) Incoterms® 2010, Canadian customs duties and excise taxes included.

Unless the Standing Offer specifically requires offers to be submitted in Canadian currency, offers submitted in foreign currency will be converted to Canadian currency for evaluation purposes. The rate given by the Bank of Canada in effect on the request for standing offer closing date, or on another date specified in the Standing Offer, will be applied as a conversion factor to the offers submitted in foreign currency.

4.2 Basis of Selection

Canada intends to enter into Standing Offer Agreements with a number of Suppliers with the technical qualifications to deliver, at competitive prices, in two of the following groups:

Group 1:

One size of conveyor-style parcel x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal, all in accordance with Annex A.

For each item in this group, an average price will be calculated by adding the firm unit prices for each year together and dividing by five (three firm years plus two option years). This average price will be multiplied by the respective estimated usage for each item to arrive at an extended total. The extended totals for each item will be added together to arrive at a total evaluated price for the group.

These items must be offered by the same offeror and all items must come from the same manufacturer. One Standing Offer will be awarded for Group 1.

Group 2:

Walk-through metal detectors (hereinafter referred to as the WTMD) including delivery, installation, all training, software, a minimum 18 months warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal, all in accordance with Annex A.

For each item in this group, an average price will be calculated by adding the firm unit prices for each year together and dividing by five (three firm years plus two option years). This average price will be multiplied by the respective estimated usage for each item to arrive at an extended total. The extended totals for each item will be added together to arrive at a total evaluated price for the group.

These items must be offered by the same offeror and all items must come from the same manufacturer. One Standing Offer will be awarded for Group 2.

NOTE: Offerors may propose to provide goods in one or both Groups. A minimum of one and a maximum of two standing offer agreements may be awarded as a result of this solicitation. Complete details on all line items can be found in Annex A.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Offerors must provide the required certifications and additional information to be issued a standing offer.

The certifications provided by offerors to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare an offer non-responsive, will have the right to set-aside a standing offer, or will declare a contractor in default if any certification made by the Offeror is found to be untrue whether made knowingly or unknowingly during the offer evaluation period, during the Standing Offer period, or during the contract period.

The Standing Offer Authority will have the right to ask for additional information to verify the Offeror's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Standing Offer Authority will render the offer non-responsive, result in the setting aside of the Standing Offer or constitute a default under the Contract.

5.1 Certifications Required with the Offer

Offerors must submit the following duly completed certifications as part of their offer.

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all offerors must provide with their offer, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to the Issuance of a Standing Offer and Additional Information

The certifications and additional information listed below should be submitted with the offer, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Standing Offer Authority will inform the Offeror of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the offer non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real property agreement of the Ineligibility and Suspension Policy (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Offeror must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Standing Offer Certification

By submitting an offer, the Offeror certifies that the Offeror, and any of the Offeror's members if the Offeror is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list) available at the bottom of the page of the Employment and Social Development Canada-Labour's website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#s4>).

Canada will have the right to declare an offer non-responsive, or to set-aside a Standing Offer, if the Offeror, or any member of the Offeror if the Offeror is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of issuing of a Standing Offer or during the period of the Standing Offer.

5.2.3 OEM Certification

- (i) Any Offeror that is not the Original Equipment Manufacturer (OEM) for every item of equipment proposed as part of its offer is required to submit the OEM's certification regarding the Offeror's authority to provide and maintain the OEM's equipment, which must be signed by the OEM (not the Offeror). No Standing Offer will be issued to an Offeror who is not the OEM of the equipment it proposes to supply to Canada, unless the OEM certification has been provided to Canada. Offerors are requested to use the OEM Certification Form included in Attachment 2 to Part 5. Although all the contents of the OEM Certification Form are required, using the form itself to provide this information is not mandatory. For Offerors/OEMs who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided. Alterations to the statements in the form may result in the offer being declared non-responsive.
- (ii) If the equipment proposed by the Offeror originates with multiple OEMs, a separate OEM certification is required from each OEM.
- (iii) For the purposes of this offer solicitation, OEM means the manufacturer of the equipment, as evidenced by the name appearing on the equipment on all accompanying documentation, and on mandatory certification reports.

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ATTACHMENT 1 TO PART 5 OF THE REQUEST FOR STANDING OFFER
COMPLETE LIST OF DIRECTORS

Name	Position

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ATTACHMENT 2 TO PART 5 OF THE REQUEST FOR STANDING OFFER

OEM CERTIFICATION

OEM Certification Form	
This confirms that the original equipment manufacturer (OEM) identified below has authorized the Offeror named below to provide and maintain its products under any standing offer resulting from the offer solicitation identified below.	
Name of OEM	_____
Signature of authorized signatory of OEM	_____
Print Name of authorized signatory of OEM	_____
Print Title of authorized signatory of OEM	_____
Address for authorized signatory of OEM	_____
Telephone no. for authorized signatory of OEM	_____
Fax no. for authorized signatory of OEM	_____
Date signed	_____
Solicitation Number	_____
Name of Offeror	_____

PART 6 - SECURITY, FINANCIAL AND INSURANCE REQUIREMENTS

6.1 Financial Capability

SACC Manual clause M9033T (2011-05-16) Financial Capability

PART 7 - STANDING OFFER AND RESULTING CONTRACT CLAUSES

A. STANDING OFFER

7.1 Offer

7.1.1 The Offeror offers to fulfill the requirement in accordance with the Statement of Work at Annex "A".

7.2 Security Requirements

7.2.1 There is no security requirement applicable to the Standing Offer.

7.3 Standard Clauses and Conditions

All clauses and conditions identified in the Standing Offer and resulting contract(s) by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

7.3.1 General Conditions

2005 (2017-06-21) General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.

7.3.2 Standing Offers Reporting

The Offeror must compile and maintain records on its provision of goods, services or both to the federal government under contracts resulting from the Standing Offer. This data must include all purchases, including those paid for by a Government of Canada Acquisition Card.

The Offeror must provide this data in accordance with the reporting requirements detailed in Annex "D". If some data is not available, the reason must be indicated. If no goods or services are provided during a given period, the Offeror must still provide a "nil" report.

The data must be submitted on a quarterly basis to the Standing Offer Authority.

The data must be submitted to the Standing Offer Authority no later than 15 calendar days after the end of the reporting period.

Quarterly periods are defined as follows:

1st quarter: April 1 to June 30;
2nd quarter: July 1 to September 30;
3rd quarter: October 1 to December 31;
4th quarter: January 1 to March 31.

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7.4 Term of Standing Offer

7.4.1 Period of the Standing Offer

The period for making call-ups and providing services against the Standing Offer is from date of issue to *(TBD; THREE YEARS FROM DATE OF ISSUE)* inclusive.

7.4.2 Extension of Standing Offer

If the Standing Offer is authorized for use beyond the initial period, the Offeror offers to extend its offer for two additional one-year periods, under the same conditions and at the rates or prices specified in the Standing Offer.

The Offeror will be advised of the decision to authorize the use of the Standing Offer for an extended period by the Standing Offer Authority 30 days before the expiry date of the Standing Offer. A revision to the Standing Offer will be issued by the Standing Offer Authority.

7.4.3 Delivery Points

Delivery of the requirement will be made to delivery point(s) specified in the call-up.

7.5 Authorities

7.5.1 Standing Offer Authority

The Standing Offer Authority is:

Name: Cassandra Shannahan
Title: Supply Team Leader
Public Works and Government Services Canada
Acquisitions Branch
140 O'Connor St, 7th Floor
L'Esplanade Laurier (LEL), East Tower
Ottawa, ON K1S 0R5

Telephone: (819) 775-1562
E-mail address: cassandra.shannahan@pwgsc-tpsgc.gc.ca

The Standing Offer Authority is responsible for the establishment of the Standing Offer, its administration and its revision, if applicable. Upon the making of a call-up, as Contracting Authority, he is responsible for any contractual issues relating to individual call-ups made against the Standing Offer by any Identified User.

7.5.2 Technical Authority

The Technical Authority for the Standing Offer is identified in the call-up against the Standing Offer.

The Technical Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up against the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

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7.5.3 Offeror's Representative

Offeror's Representative (*Offeror to fill in*)

The telephone number of the person responsible for:

General enquiries

Name: _____
Telephone No. _____
Facsimile No. _____
E-mail address: _____

Delivery Follow-up

Name: _____
Telephone No. _____
Facsimile No. _____
E-mail address: _____

7.6 Identified Users

The Identified Users authorized to make call-ups against the Standing Offer include any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11.

7.7 Call-up Procedures

- 7.7.1 Authorized Call-ups against this Standing Offer must be made using a duly completed 942 call-up form by methods such as facsimile, electronic mail or any other method deemed acceptable by both the Identified User and the Offeror.
- 7.7.2 No costs incurred before the receipt of a signed Call-up or equivalent document can be charged to this Standing Offer.
- 7.7.3 If by error or omission the Identified User fails to apply the correct price to an item, it is the responsibility of the Offeror to notify the Identified User of the error prior to delivery.
- 7.7.4 Any modifications to the original call-up must be supported by the issuance of a subsequent form in accordance with the Standing Offer terms and conditions in effect at the time of call-up.
- 7.7.5 For urgent requirement only Identified Users may request goods/services by telephone/facsimile/ e-mail which must be followed up by issuing a call-up or equivalent document no later than the next working day, to confirm the request for goods.

Call-ups paid for by Acquisition Cards as an alternative to other payment methods identified in the Standing Offer must be made as specified above.

7.8 Call-up Instrument

The Work will be authorized or confirmed by the Identified User(s) using the duly completed forms or their equivalents as identified in paragraphs 2 and 3 below, or by using Canada acquisition cards (Visa or MasterCard) for low dollar value requirements.

1. Call-ups must be made by Identified Users' authorized representatives under the Standing Offer and must be for goods or services or combination of goods and services included in the Standing Offer at the prices and in accordance with the terms and conditions specified in the Standing Offer.
2. Any of the following forms could be used which are available through PWGSC Forms Catalogue website:
 - PWGSC-TPSGC 942 Call-up Against a Standing Offer

- PWGSC-TPGSC 942-2 Call-up Against a Standing Offer - Multiple Delivery
- PWGSC-TPSGC 944 Call-up Against Multiple Standing Offers (English version)
- PWGSC-TPSGC 945 Commande subséquente à plusieurs offres à commandes (French version)

or

3. An equivalent form or electronic call-up document which contains at a minimum the following information:
- standing offer number;
 - statement that incorporates the terms and conditions of the Standing Offer;
 - description and unit price for each line item;
 - total value of the call-up;
 - point of delivery;
 - confirmation that funds are available under section 32 of the Financial Administration Act;
 - confirmation that the user is an Identified User under the Standing Offer with authority to enter into a contract.

7.9 Limitation of Call-ups

Individual call-ups against the Standing Offer must not exceed \$400,000.00 (Applicable Taxes included) for the client.

Individual requirements exceeding these amounts must be submitted to PSPC in the form of a funded requisition (9200) for processing.

The Standing Offer Authority (or their delegated representatives) may issue call-ups in excess of **\$400,000.00**.

7.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- a) the call up against the Standing Offer, including any annexes;
- b) the articles of the Standing Offer;
- c) the general conditions 2005 2017-06-21, General Conditions - Standing Offers - Goods or Services;
- d) the supplemental general conditions:
 - i. 4001 2015-04-01 Hardware Purchase, Lease and Maintenance;
 - ii. 4003 2010-08-16 Licensed Software;
 - iii. 4004 2013-04-25 Maintenance and Support Services for Licensed Software;
- e) 2010A 2018-06-21 General Conditions - Goods (Medium Complexity);
- f) Annex A, Statement of Work;
- g) Annex B, Basis of Payment; and
- h) the Offeror's offer dated _____ (*insert date of offer*).

7.11 Certifications and Additional Information

7.11.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Offeror with its offer or precedent to issuance of the Standing Offer (SO), and the ongoing cooperation in providing additional information are conditions of issuance of the SO and failure to comply will constitute the Offeror

in default. Certifications are subject to verification by Canada during the entire period of the SO and of any resulting contract that would continue beyond the period of the SO.

7.12 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

7.13 Transition to an e-Procurement Solution (EPS)

During the period of the Standing Offer, Canada may transition to an EPS for more efficient processing and management of individual call-ups for any or all of the SO's applicable goods and services. Canada reserves the right, at its sole discretion, to make the use of the new e-procurement solution mandatory.

Canada agrees to provide the Offeror with at least a three-month notice to allow for any measures necessary for the integration of the Offer into the EPS. The notice will include a detailed information package indicating the requirements, as well as any applicable guidance and support.

If the Offeror chooses not to offer their goods or services through the e-procurement solution, the Standing Offer may be set aside by Canada.

B. RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from a call-up against the Standing Offer.

7.1 Statement of Work

The Contractor must provide the items and perform the Work described in the call-up against the Standing Offer.

7.2 Standard Clauses and Conditions

7.2.1 General Conditions

2010A (2018-06-21), General Conditions - Goods (Medium Complexity) apply to and form part of the Contract.

Subsection 9.1 of 2010A (2018-06-21)) General Conditions - Goods or Services, is amended as follows:

Delete in its entirety and replace with the following:

"Despite inspection and acceptance of the Work by or on behalf of Canada and without restricting any provisions of the Contract or any condition, warranty or provision imposed by law, the Contractor, if requested by Canada to do so, must replace, repair or correct, at its own option and expense any work that becomes defective or fails to conform to the requirements of the Contract, where applicable. The warranty period will be 18 months after delivery and acceptance of the Work or the length of the Contractor's or manufacturer's standard warranty period, whichever is longer."

The 2010A (2018-06-21), General Conditions - Goods (Medium Complexity) is appended with Section 32 - Intellectual Property Infringement and Royalties, as follows:

- 1) The Contractor represents and warrants that, to the best of its knowledge, neither it nor Canada will infringe any third party's intellectual property rights in performing or using the

Work, and that Canada will have no obligation to pay royalties of any kind to anyone in connection with the Work.

- 2) If anyone makes a claim against Canada or the Contractor concerning intellectual property infringement or royalties related to the Work, that Party agrees to notify the other Party in writing immediately. If anyone brings a claim against Canada, according to Department of Justice Act, R.S. 1985, c. J-2, the Attorney General of Canada must have the regulation and conduct of all litigation for or against Canada, but the Attorney General may request that the Contractor defend Canada against the claim. In either case, the Contractor agrees to participate fully in the defence and any settlement negotiations and to pay all costs, damages and legal costs incurred or payable as a result of the claim, including the amount of any settlement. Both Parties agree not to settle any claim unless the other Party first approves the settlement in writing.
- 3) The Contractor has no obligation regarding claims that were only made because:
 - (a) Canada modified the Work or part of the Work without the Contractor's consent or used the Work or part of the Work without following a requirement of the Contract; or
 - (b) Canada used the Work or part of the Work with a product that the Contractor did not supply under the Contract (unless that use is described in the Contract or the manufacturer's specifications); or
 - (c) the Contractor used equipment, drawings, specifications or other information supplied to the Contractor by Canada (or by someone authorized by Canada); or
 - (d) the Contractor used a specific item of equipment or software that it obtained because of specific instructions from the Contracting Authority; however, this exception only applies if the Contractor has included the following language in its own contract with the supplier of that equipment or software: "[Supplier name] acknowledges that the purchased items will be used by the Government of Canada. If a third party claims that equipment or software supplied under this contract infringes any intellectual property right, [supplier name], if requested to do so by either [Contractor name] or Canada, will defend both [Contractor name] and Canada against that claim at its own expense and will pay all costs, damages and legal fees payable as a result of that infringement." Obtaining this protection from the supplier is the Contractor's responsibility and, if the Contractor does not do so, it will be responsible to Canada for the claim.
- 4) If anyone claims that, as a result of the Work, the Contractor or Canada is infringing its intellectual property rights, the Contractor must immediately do one of the following:
 - (a) take whatever steps are necessary to allow Canada to continue to use the allegedly infringing part of the Work; or
 - (b) modify or replace the Work to avoid intellectual property infringement, while ensuring that the Work continues to meet all the requirements of the Contract; or
 - (c) take back the Work and refund any part of the Contract Price that Canada has already paid.

If the Contractor determines that none of these alternatives can reasonably be achieved, or if the Contractor fails to take any of these steps within a reasonable amount of time, Canada may choose either to require the Contractor to do (c), or to take whatever steps are necessary to acquire the rights to use the allegedly infringing part(s) of the Work

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itself, in which case the Contractor must reimburse Canada for all the costs it incurs to do so.

Section 16 Interest on Overdue Accounts of 2010A (2018-06-21), General Conditions - Goods (Medium Complexity) will not apply to payments made by credit cards.

7.2.2 Supplemental General Conditions

4001 (2015-04-01) Hardware Purchase, Lease and Maintenance
4003 (2010-08-16) Licensed Software; and
4004 (2013-04-25) Maintenance and Support Services for Licensed Software;

applies to and forms part of the Contract.

7.3 Term of Contract

7.3.1 Period of the Contract

The period of the Contract is from date of Contract to _____ (to be filled in at time of call-up) inclusive.

7.3.2 Delivery Date

Delivery must be completed in accordance with the call-up against the Standing Offer.

7.4 Payment

7.4.1 Basis of Payment

Group 1

7.4.1.1 Conveyor-Style Parcel X-Ray Machine

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the conveyor-style x-ray machine as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.2 Additional Annual Warranty (Quarterly in Arrears)

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm lot price, quarterly in arrears. The payment amount will be calculated by dividing the annual firm lot price, as specified under ANNEX B, by four. Customs duties are included and Applicable Taxes are extra.

7.4.1.3 Training

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Training as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.4 Installation

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Installation as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as

specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.4 Ad-hoc Service and Repair

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for ad-hoc service and repair as detailed under ANNEX A, the Contractor will be paid the firm, hourly rates, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.5 Disposal

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the disposal of the conveyor-style parcel x-ray machine as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

Group 2

7.4.1.6 Walk-Through Metal Detectors

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the walk-through metal detector as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.7 Installation

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Installation as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.8 Weather Upgrade Kit

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the weather upgrade kit as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.9 Metal Wand

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the metal wand as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.10 Divesting Table

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the divesting table as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.11 Disposal

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the disposal of the walk-through metal detector as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.2 Limitation of Price

No increase in the liability of the Authorized User or in the price of the Work specified in the Call-up resulting from any design changes, modifications or interpretations of the Work will be authorized or paid to the Offeror unless such design changes, modifications or interpretations have been authorized, in writing, by the Standing Offer Authority before their incorporation into the Work. The Offeror must not perform any work that would result in an Authorized User's total liability under the Call-up being exceeded before obtaining the written authorization of the Standing Offer Authority. Absent authorization, such work is conducted at the Offeror's sole risk and expense and shall not be charged to the Authorized User unless specifically agreed to in writing by the Standing Offer Authority.

7.4.3 Shipping Instructions - Delivery at Destination

Goods must be consigned to the destination specified in the Contract and Delivered Duty Paid (DDP) to the destination specified in the contract Incoterms 2010 for shipments from a commercial contractor.

7.4.4 SACC Manual Clauses

SACC Manual clause [H1001C](#) (2008-05-12) Multiple Payments

7.4.5 Electronic Payment of Invoices – Call-up

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

7.5 Invoicing Instructions

The Contractor must submit invoices in accordance with the information required in section 10 of 2010A General Conditions - Goods (Medium Complexity).

Original copy to consignee with one copy to the Contracting Authority.

7.6 Insurance

SACC Manual clause [G1005C](#) (2016-01-28) Insurance – No Specific Requirement

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7.7 SACC Manual Clauses

<u>B1501C</u>	Electrical Equipment	2018-06-21
<u>A9062C</u>	Canadian Forces Site Regulations	2011-05-16
<u>A9068C</u>	Government Site Regulations	2010-01-11
<u>A2000C</u>	Foreign Nationals (Canadian Contractor)	2006-06-16
<u>A2001C</u>	Foreign Nationals (Foreign Contractor)	2006-06-16
<u>D2025C</u>	Wood Packaging Materials	2013-11-06

7.8 Inspection and Acceptance

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Call-Up are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Offeror before recommending payment.

ANNEX "A"

STATEMENT OF WORK

Canada has a requirement for the supply of security screening equipment to be used in federal buildings, both in Canada and abroad. For the purposes of this statement of work (SOW), security screening equipment is defined as following under two groups:

Group 1: One size of conveyor-style parcel x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal.

Group 2: Walk-through metal detectors (hereinafter referred to as the WTMD) including delivery, installation, all training, software, a minimum 18 month warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal.

Global Affairs Canada (GAC) is the Initial Client that will make use of the standing offer for this equipment, and as a result this SOW makes reference to GAC-specific delivery points. However, the standing offer allows Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11.

GROUP 1 – CONVEYOR-STYLE PARCEL X-RAY MACHINE

1.0 SCOPE

1.1 Objective

To provide one size of X-Ray machine including delivery, installation, operator training, a minimum 18 months warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine, on an as and when requested basis at Canadian Embassies and other Government of Canada (GoC) locations worldwide.

1.2 Background

Global Affairs Canada has the mandate to implement a Cyclical Replacement Program (CRP) that addresses a long-standing need regarding the effective operation, installation, and maintenance of parcel x-ray machines at Canadian Embassies worldwide. This is predominantly a lifecycle-based initiative that addresses the need for the replacement and upgrade of older x-ray machines currently in use globally.

2.0 REFERENCE DOCUMENTS

Appendix 1 to Annex A - General Technician's Installation Report
Appendix 2 to Annex A - Training Guideline

3.0 X-RAY MACHINE REQUIREMENTS

3.1 General Requirements

- 3.1.1 The offeror must provide one size of conveyor style parcel x-ray machine over the standing offer period. Dimensions and capacities are defined below from Sections 3.2. to 3.9.

3.2 Physical, Environmental and Performance Requirements

The x-ray machine must meet the following physical specifications:

- 3.2.1 The x-ray machine must not exceed an overall height of 1350mm (excluding monitor).
- 3.2.2 The x-ray machine must not exceed an overall width of 900mm.
- 3.2.3 The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).
- 3.2.4 The minimum tunnel dimensions of the x-ray machine must measure no less than 532mm wide by 330mm high.
- 3.2.5 The minimum conveyor load of the x-ray machine must be no less than 100kg.

The x-ray machine must operate within all of the following minimum and maximum environmental conditions:

- 3.2.6 Storage temperature range of -20 degrees Celsius to 50 degrees Celsius inclusive.
- 3.2.7 Operating temperature range of 0 degrees Celsius to 40 degrees Celsius inclusive.
- 3.2.8 Relative humidity of up to a humidity level of 5 to 95% (non-condensing) inclusive.

The x-ray generators must perform as follows to facilitate different screening modes:

- 3.2.9 Hermetically sealed cooling system with no external cooling of the x-ray sources required.
- 3.2.10 Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (months).
- 3.2.11 Available tube re-seasoning with variable profiles.
- 3.2.12 Minimum AWG guaranteed wire resolution.
- 3.2.13 Minimum 35 mm guaranteed steel penetration.
- 3.2.14 Minimum 4096 grey levels of contrast sensitivity with variable contrast control.
- 3.2.15 Standard commercial format with industry standard connectors for video output (e.g. VGA, BNC, HDMI).

3.2.16 Up to 1600 ISO film compatibility that must remain unaffected by scanning.

3.3 Mechanical and Functional Design

The x-ray machine must have the following mechanical and functional characteristics:

- 3.3.1 The x-ray machine's chassis must be all steel welded.
- 3.3.2 The x-ray machine must be equipped with all of the following:
 - 3.3.2.1 heavy duty casters with floor locking mechanisms and shock absorbent wheels to permit limited movement;
 - 3.3.2.2 extended, removable roller beds;
 - 3.3.2.3 a package counter;
 - 3.3.2.4 a minimum 20" LCD screen;
 - 3.3.2.5 indicator lights at both ends of tunnel opening which illuminate when the x-ray generator is functioning;
 - 3.3.2.6 a minimum of three (3) Emergency-Stop buttons;
 - 3.3.2.7 exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel material; and
 - 3.3.2.8 a moisture barrier for chamber to protect electronics from water ingress from accidentally spilled items being conveyed through tunnel.
- 3.3.3 The x-ray machine must operate with an interlocked footpad. The footpad must be included with the x-ray machine.
- 3.3.4 All controls and test points required for calibration and testing must be clearly labelled and easily accessible.
- 3.3.5 The x-ray machine must have clear labelling, permanently affixed to the exterior of the unit, identifying the manufacturer, the model or assembly number, the serial number, the main power source and the date of manufacture.
- 3.3.6 The x-ray machine must have the following password protection:
 - 3.3.6.1 password protection to prevent unauthorized operation of scanner and unauthorized modification of control settings; and,
 - 3.3.6.2 separate password-protected security levels of access for Operators, Supervisors, Administrators and Technicians, with defined customizable settings, privileges and restrictions.
- 3.3.7 The x-ray machine must have built-in test and diagnostic functions to allow Operators and Technicians to view critical information to identify and resolve issues.
- 3.3.8 The x-ray machine must display errors and identify affected components.
- 3.3.9 The x-ray machine's keyboard must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the machine.
- 3.3.10 The x-ray machine must be powered by a standard, commercial VAC outlet.
- 3.3.11 The x-ray generators must:

- 3.3.11.1 provide automatic over voltage, over current, and over temperature protection; and
 - 3.3.11.2 be provided with a separate cooling fan.
- 3.3.12 The x-ray machine's scanner must:
 - 3.3.12.1 operate and scan in both forward and reverse direction (bi-directional scanning); and
 - 3.3.12.2 have auto-reverse feature to ensure an incomplete scan or trailing objects are automatically rescanned (software programmable).
- 3.3.13 The performance of the x-ray scanner must not be affected by the presence and use of other standard office electronic equipment within a minimum distance of one meter.

3.4 Power Requirements

- 3.4.1 The x-ray machine must meet all of the following general power requirements:
 - 3.4.1.1 dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz;
 - 3.4.1.2 with a frequency of 60 Hz +/- 1.5%; and
 - 3.4.1.3 transient, up to five times nominal voltages for up to 100ms durations.
- 3.4.2 The x-ray machine detectors must be protected by conformal coating.
- 3.4.3 Any change in the source of the input power or any fluctuation within the limits outlined in Section 3.4.1 must not cause damage to the unit, nor must it cause the un-commanded generation of x-rays.
- 3.4.4 The x-ray machine must not generate x-rays when power is first turned on or following any power failure, except as required for internal machine calibration.
- 3.4.5 The x-ray machine must include an uninterruptable power supply (UPS) which:
 - 3.4.5.1 must provide power for a minimum of 1.5 times the manufacturer's recommended time for controlled shutdown procedures;
 - 3.4.5.2 must audibly and visually indicate when it is in operation;
 - 3.4.5.3 must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently; and
 - 3.4.5.4 must be accompanied by information on the required voltage of UPS based on the country in which it is being deployed.

3.5 Minimum Requirements for Monitor and Display

- 3.5.1 The x-ray machine must be equipped with a color LCD screen:
 - 3.5.1.1 at least 20" in size; and
 - 3.5.1.2 with a 1280 x 1024 minimum screen resolution.
- 3.5.2 The LCD screen must:
 - 3.5.2.1 display 256 grey scales or 256 distinct colors;
 - 3.5.2.2 use standard commercial/industry video connections (e.g. SVGA); and
 - 3.5.2.3 operate continuously 100% of the time without shutdown.

3.6 Software, Image Processing and Enhancement Functions

- 3.6.1 The offeror must provide all software and/or firmware updates (including any hardware upgrades resulting from the aforementioned software/firmware updates) for the entire warranty period, including additional years of warranty if purchased.
- 3.6.2 The software must provide an operator log on and specific passwords for Operators, Supervisors, Administrators and Technicians.
- 3.6.3 The software must allow the x-ray machine to:
 - 3.6.3.1 perform adaptive contrast adjustment on scrolling image;
 - 3.6.3.2 discriminate between organic and inorganic materials and perform organic/inorganic stripping;
 - 3.6.3.3 generate images without streaks, lines or bands in the image;
 - 3.6.3.4 generate images with no cut-off on any part of the screened object;
 - 3.6.3.5 recall images and allow operator to see previous image(s) without having to re-scan object;
 - 3.6.3.6 zoom on scrolling image without conveyor stop up to 2X zoom;
 - 3.6.3.7 zoom in static mode up to 64X with 0.1 times resolution in incremental steps;
 - 3.6.3.8 support programmable hot keys for image processing;
 - 3.6.3.9 view 24 bit color;
 - 3.6.3.10 view 4096 levels of grey;
 - 3.6.3.11 have one-button access to image processing function;
 - 3.6.3.12 produce black and white imaging;
 - 3.6.3.13 produce "High-resolution" imaging; and
 - 3.6.3.14 include automatic edge enhancement.

3.7 Image Recall and Archiving

The software must have the following image recall and archiving characteristics:

- 3.7.1 The software must have automatic image archiving and manual image archiving capabilities with a USB port located on an external panel for ease of providing software updates and archive downloading;
- 3.7.2 The software must export images in multiple, common data formats (such as, but not limited to JPEG, BMP);
- 3.7.3 The software must display an on-screen view of the last ten articles scanned for immediate reference and recall by Operator; and
- 3.7.4 The photo imaging storage component must store at minimum two hundred and fifty (250) images prior to erasure as capacity is reached.

3.8 Automatic Threat Detection

The x-ray machine must include the following automatic threat detection functionality:

- 3.8.1 The x-ray machine must automatically:
 - 3.8.1.1 alert on high-density materials by highlighting the dense areas using a configuration blinking visual aid (the density alert threshold must be configurable through programming);

- 3.8.1.2 alert on any potential bulk explosive by highlighting the suspicious areas using a blinking visual aid;
- 3.8.1.3 alert on any potential, typical weapon configuration (such as but not limited to guns and knives) using a box drawn around the suspicious area as a visual aid; and
- 3.8.1.4 alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid.
- 3.8.2 Any automatic detection algorithm must not require periodic calibration.
- 3.8.3 The automatic threat detection feature must provide the functionality to be turned on or off through programming.

3.9 Safety Requirements

- 3.9.1 The x-ray machine must comply with the following Canadian health and safety regulations, laws and codes:
 - 3.9.1.1 *Radiation Emitting Devices Act*¹ and the *Radiation Emitting Devices Regulations*²
 - 3.9.1.2 Health Canada Requirements for the Safe Use of Baggage X-Ray Inspection Machines - Safety Code 29³ [inclusive of Section 3.1(3) which ensures the radiation safety training program has been reviewed and approved by Health Canada.]
 - 3.9.1.3 Health Canada Safety Requirements and Guidance For Analytical X-Ray Equipment⁴ – Safety Code 32⁴
 - 3.9.1.4 Canadian Standards Association, Canadian Electrical Code
- 3.9.2 The x-ray machine must meet the following:
 - 3.9.2.1 Comply with minimum radiation leakage less than 0.1mR/hr in contact with outer panels;
 - 3.9.2.2 Be equipped with “Machine Energized” and “X-Ray On” indicators at both ends of the x-ray tunnel and on the operator workstation;
 - 3.9.2.3 Include a safety interlock machine to prevent x-ray generation in the event of a critical panel being removed; and
 - 3.9.2.4 Include “on indicators” to be controlled and turned on by the feedback x-ray controller.

4.0 WARRANTY

- 4.1 The x-ray machine must come with a minimum eighteen months parts and labor warranty covering:
 - 4.1.1 all parts, including the x-ray generating tube;
 - 4.1.2 labor;
 - 4.1.3 travel to location of x-ray machine. A list of Canadian Embassies is available at <https://travel.gc.ca/assistance/embassies-consulates> This is not an exhaustive list of potential delivery locations.
 - 4.1.4 radiation leakage testing;

¹ Available at <https://laws-lois.justice.gc.ca/eng/acts/r-1/index.html>

² Available at <https://laws-lois.justice.gc.ca/eng/regulations/C.R.C., c. 1370/index.html>

³ Available at <https://www.canada.ca/en/health-canada/services/publications/health-risks-safety/safety-code-29-requirements-safe-use-baggage-inspection-systems.html>

⁴ Available at <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/reports-publications/radiation/safety-requirements-guidance-analytical-equipment-safety-code-32.html>

-
- 4.1.5 maintenance and service as detailed under section 5.5; and,
4.1.6 software updates and upgrades as detailed under section 3.6.

5.0 TASKS PERFORMED BY CONTRACTOR

The Offeror must perform the following tasks for each x-ray machine delivered:

- installation;
- programming;
- testing;
- operator training; and
- maintenance and service.

5.1 Installation

- 5.1.1 The Offeror must install all necessary peripheral equipment pertaining to the x-ray machine. These items may include, but are not limited to, the following:
- 5.1.1.1 larger protective shrouds;
 - 5.1.1.2 roller bed extensions;
 - 5.1.1.3 monitor;
 - 5.1.1.4 keypad;
 - 5.1.1.5 floor mat;
 - 5.1.1.6 local electrical power cord plug;
 - 5.1.1.7 UPS; and
 - 5.1.1.8 any Health Canada mandated safety and warning decals or stickers.
- 5.1.2 The Offeror must perform any re-seasoning or re-generation procedures that may be required at time of installation.
- 5.1.3 The Offeror must ensure the x-ray machine and the UPS are plugged into locally provided power source and that the power cord is equipped with a power plug that corresponds to that country.
- 5.1.4 The Offeror must provide all waste handling and disposal of the unit being replaced subject to local rules and regulations pertaining to the disposal of radioactive materials.
- 5.1.5 The Offeror must install the x-ray machine at any identified Embassy or other GoC location globally within twenty (20) business days of confirmation that the machine has arrived on site. A list of Canadian Embassies is available at <https://travel.gc.ca/assistance/embassies-consulates>.
- 5.1.6 The Offeror must confirm installation arrangements within 10 days of initial request to perform the installation at any given Mission location.

5.2 Programming

- 5.2.1 The Offeror must program the x-ray machine using passwords and codes provided by Canada. These passwords and codes must remain confidential with only the Canada-authorized security resource having a record of these items.

5.3 Testing

- 5.3.1 The Offeror must perform Health Canada mandated radiation leakage testing at time of installation.
 - 5.3.1.1 A report detailing the results of the radiation leakage test must be prepared and forwarded to the technical authority identified on the call-up, with a copy given to the appropriate Embassy or other delivery location security staff. Sample of a standard and complete report is available in Appendix A.
 - 5.3.1.2 If the unit fails the radiation leakage test, the Offeror must address and resolve all issues leading to the failure. All further installation procedures must cease until leakage issue has been resolved.
- 5.3.2 The Offeror must perform all necessary diagnostic and set-up testing of all mechanical and electronic components of the x-ray machine.
 - 5.3.2.1 A report detailing the results of this testing must be prepared and forwarded to the technical authority. Sample of a standard and complete report is available in Appendix A.

5.4 Training

- 5.4.1 The Offeror must provide a minimum 1.5 hours of comprehensive x-ray machine training to all designated Operators and additional designated security staff upon installation of each x-ray machine.
- 5.4.2 The Offeror must provide training:
 - 5.4.2.1 no later than one day after the installation and testing has been completed;
 - 5.4.2.2 during regular business operating hours of the delivery location, unless alternative times are agreed to by both the Offeror and the technical authority; and
 - 5.4.2.3 in English.
- 5.4.3 The number of trainees will be determined by Canada prior to installation date.
 - 5.4.3.1 The maximum number of trainees must not exceed eight persons per session.
 - 5.4.3.2 More than one training session may be required depending on the size of the contingent of Operators to be trained.
- 5.4.4 The Offeror must provide three instruction manuals in English for each x-ray machine delivered; one for the Operator, one for the Supervisor and one for the Technician. Should the Offeror have an alternative format such as CD, this must also be provided.
- 5.4.5 A list of topics that must be covered in the training is provided in Appendix B.

5.5 Maintenance and Service

- 5.5.1 The Offeror must perform (as part of the warranty) an annual, scheduled, on-site maintenance check which must include:
 - 5.5.1.1 radiation leakage testing on x-ray machines deployed globally and installed under the terms of any resulting call-up; and,
 - 5.5.1.2 a check of the UPS provided with each x-ray machine deployed globally and installed under the terms of any resulting call-up.

- 5.5.2 The Offeror must provide a report on all findings and repairs (if any) made as a result of the annual maintenance check described in 5.5.1 herein. The report must be forwarded to the technical authority with a copy given to the appropriate location security staff. The report must include the following information:
- 5.5.2.1 results of the on-site maintenance check;
 - 5.5.2.2 results of the radiation leakage test;
 - 5.5.2.3 any problems noted and repairs required;
 - 5.5.2.4 account of remedial efforts taken in the repair;
 - 5.5.2.5 time the repairs took to complete;
 - 5.5.2.6 spare parts that were required to fix the problem;
 - 5.5.2.7 if parts were readily available or had to be ordered and shipped at a later date; and,
 - 5.5.2.8 date repair was made and machine was put back into commission.
- 5.5.3 The cost of spare parts that are required for warranty repair work must be included in the annual warranty price.
- 5.5.4 The annual on-site maintenance check must occur on or about anniversary date of the original installation. The exact date must be approved by the technical authority.
- 5.5.5 The Offeror must engage and authorize all maintenance checks through the local technician or agent who originally installed the machine, if applicable.
- 5.5.5.1 Co-ordination of this task will be incumbent upon the offeror or the offeror's agent in direct communication with the technical authority.
 - 5.5.5.2 Should the original agent who performed the installation be unavailable for any reason, the offeror must provide an alternative, authorized representative to perform the maintenance check.
- 5.5.6 The offeror must track and schedule all annual maintenance checks with quarterly reports on results to be provided to the technical authority.
- 5.5.7 The offeror must provide (as part of the warranty) any form of required service or repair to minimise downtime of Embassy and/or GoC security operations. The offeror must:
- 5.5.7.1 be available between the hours of 9:00 and 17:00 local time, excluding statutory holidays;
 - 5.5.7.2 respond to a service or repair call within five business days of first receiving the request for service from Canada;
 - 5.5.7.3 ship replacement parts required to repair the machine to either the Embassy or GoC delivery site, as applicable, within fifteen business days after the required part is identified;
 - 5.5.7.4 must provide a 24/7/365 service/repair Hotline that will allow for potential remote servicing and troubleshooting;
 - 5.5.7.5 provide a method for service calls to be registered with the offeror on the day the machine suffers an operational incident that prevents the usage of the machine;
 - 5.5.7.6 make every attempt possible to troubleshoot reported service or repair issues over the phone prior to dispatching a technician (this will assist with assessing what, if any, spare parts are required prior to the visit to the Embassy); and
 - 5.5.7.7 co-ordinate day and times with the Embassy or GoC location, as applicable for any service or repair related appointment.

- 5.5.8 The Offeror must provide a report on all findings and repairs made as a result of a service call. The report must be forwarded to the technical authority with a copy given to the appropriate delivery location security staff. The report must include the following information:
- 5.5.8.1 details on the nature of the initial reported problem;
 - 5.5.8.2 account of remedial efforts taken in the repair;
 - 5.5.8.3 time the repairs took to complete;
 - 5.5.8.4 spare parts that were required to fix the problem;
 - 5.5.8.5 if parts were readily available or had to be ordered and shipped at a later date; and
 - 5.5.8.6 date repair was made and machine was put back into commission.
- 5.5.9 Where the Offeror is attending a service or repair call the offeror must also provide the scheduled annual maintenance and radiation leakage test on site should the service call be booked within thirty calendar days of the normally scheduled maintenance appointment covered under the terms of the Standing Offer.
- 5.5.10 The Offeror must have resources and mechanisms to ensure global response within times prescribed by Canada and covered under the standing offer.
- 5.5.11 The Offeror must perform x-ray maintenance, service and repairs covered under the warranty, to all delivery locations worldwide, as needed. A list of Canadian Embassies is available at <https://travel.gc.ca/assistance/embassies-consulates>. This is not an exhaustive list of delivery locations.
- 5.5.12 The Offeror must provide after-warranty, ad-hoc service and repairs on an as and when requested basis for the x-ray machines.

5.6 Provision of personnel, equipment and transportation

- 5.6.1 Once on-site, the Offeror must provide all personnel, tools, supervision, transportation to and from site as well as material and field-testing equipment required for the installation, programming, testing, maintenance and service of x-ray machines as well as the delivery of training.

6.0 CRATING AND SHIPPING

- 6.1 The Offeror must ship all manufactured x-ray machines ordered by GAC to the GAC warehousing facility in Ottawa, Ontario. The delivery locations of x-ray machines ordered by other government departments will be specified per call-up.
- 6.2 The crates must be no larger than the following dimensions:
- 6.2.1 Length – 304.5cm; and,
 - 6.2.2 Height – 152.5cm.
- 6.3 The crating method must follow all guidelines as put forth by USA International shipping rule ISPM-15⁵.

7.0 SUPPORT PROVIDED BY GLOBAL AFFAIRS CANADA

⁵ Available at https://internationalshippingusa.com/ISPM_15_Rules.aspx

- 7.1 Once an x-ray machine has been delivered to the GAC warehousing facility in Ottawa, Canada, GAC will make all necessary shipping arrangements to ensure the x-ray machine is on site at the Embassy prior to the offeror's arrival. GAC will be responsible for the cost of shipping under these circumstances.
- 7.2 GAC will be responsible to co-ordinate with the Embassy to ensure the x-ray machine is uncrated and placed in, or very close to, its permanent location.
- 7.3 GAC will ensure that all power requirements are in place prior to the offeror's visit.
- 7.4 GAC will engage the Embassy to ensure co-ordination between the local authorized servicing agent and the Embassy is understood.
 - 7.4.1 The dates, times, duration, travel restrictions, and contact names will be provided for the Embassy and the Offeror to have a complete understanding of the scope, duration and mutually agreed to scheduling of the site visit.
- 7.5 GAC, in co-ordination with the Embassy, will ensure all necessary "trainees" are available during the installation visit.
- 7.6 GAC, in co-ordination with the Embassy, will pre-determine if a translator is required for the training session(s).
 - 7.6.1 If a translator is required, GAC will be responsible for providing and paying for these services.
- 7.7 GAC will make every attempt to ensure that the x-ray machine shipped to the Embassy will not require re-generating.
 - 7.7.1 Delays in the overall delivery to the Embassy (such as shipping or customs), may delay the installation and cause the x-ray to pass the six (6) month expiration date.
 - 7.7.2 If this occurs, the offeror must provide the required re-generation procedure at time of installation.

8.0 OFFEROR'S QUALIFICATIONS

- 8.1 The Offeror must ensure all attending technicians and installers are qualified and certified as a legal representative of the manufacturer to perform all tasks outlined in this document.

9.0 CONSTRAINTS

- 9.1 The Offeror and/or their authorized agents will have to travel to Canadian Embassies worldwide. Therefore, they must comply with Treasury Board/National Joint Council Travel Directive⁶, and with the other provisions of the directive referring to "traveler" as opposed to those referring to its "employees". The Offeror will not be reimbursed for any additional travel costs beyond what is included in the pricing listed in Annex B.
- 9.2 The Offeror and/or their authorized agents must be willing and able to travel to geographical areas they might deem of a higher risk.

⁶ Available at <https://www.njc-cnm.gc.ca/directive/d10/en>

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File No. - N° du dossier
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Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

-
- 9.2.1 It is the Offeror's responsibility to assess any potential issues or constraints that may arise when asked to visit a geographical area the contractor might deem of a higher risk.

GROUP 2 – WALK THROUGH METAL DETECTORS

1. SCOPE

Objective

To provide walk-through metal detectors (hereinafter referred to as the WTMD) including delivery, installation, all training, a minimum 18 month warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD.

2. WTMD Requirements

- 2.1 The WTMD must have multi-zone metal detection, with a minimum of 60 metal detection localization zones consisting of 20 vertical and 3 lateral zones.
- 2.2 The WTMD must have 3-level password access protection, with separate key access.
- 2.3 The WTMD must have audible alarm signaling for ferrous and non-ferrous metals.
- 2.4 The WTMD's power supply must accommodate both 110v/220v applications.
- 2.5 The WTMD must meet the following dimension requirements:
 - The inside passage width must be no wider than 820mm;
 - The outside overall width must be no wider than 935mm; and
 - The outside overall height must be no higher than 2225mm

3. Accessories

3.1 The Offeror must also provide the following accessories for the WTMD:

- 3.1.1 IP65 Weather Protection Kit;
- 3.1.2 Handheld wand; and
- 3.1.3 A divesting table (any size).

4. Warranty

The Offeror must provide warranty in accordance with supplemental conditions 4001 (2015-04-01).

5. Training and Installation

- 5.1 The Offeror must provide training and installation services if required (i.e. purchased via call-up) at a government facility (located at an Embassy abroad for GAC, locations TBD for other government departments). This training must be appropriate for a maximum class size of ten trainees.
- 5.2 If the unit at the location of training is intended for outdoor use, the Offeror must ensure that the peripheral equipment that turns it into a weather proof unit is installed correctly.
- 5.3 The Offeror will be responsible for ensuring the optimal location placement of all WTMD units. This includes but is not limited to ensuring close-proximity steel materials will not affect the unit.
- 5.4 The Offeror must provide training on the start-up procedure, unit sensitivity adjustments and operational use of the WTMD. This must include but is not limited to identifying any and all light and sound features of the unit.

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Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

6. Disposal

- 6.1 The Offeror must remove and dispose of any existing WTMD that is located in the area in which the new WTMD(s) must be installed.
- 6.2 The removal and disposal service provided by the Offeror through this standing offer must be for the removal and disposal of a single existing WTMD unit and all attendant peripherals.
- 6.3 The Offeror must not damage any adjacent equipment, systems, or structures to the WTMD that is being removed. Any damage caused by the Offeror during the removal of the equipment will be the responsibility of the Offeror.

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E60PV-20WTMD

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File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Appendix 1 to Annex A

General Technician's Installation Report (Group 1)

Date: _____
Model: _____ Serial: _____
Date of manufacture: _____
Location: _____ Technician: _____

Customer Name: _____
Address: _____

Contact Name: _____
Phone: _____ Fax: _____

VISUAL INSPECTION

CHECK VOLTAGE FUSE FOR CORRECT VOLTAGE BEFORE POWERING ON

<u>Wheels</u> Turn Pass <input type="checkbox"/> Fail <input type="checkbox"/> Lock Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Roller Bed</u> Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Adjustment Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Monitor</u> Cord Pass <input type="checkbox"/> Fail <input type="checkbox"/> Type Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
<u>Panels</u> Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fuses Pass <input type="checkbox"/> Fail <input type="checkbox"/> Key Slot Pass <input type="checkbox"/> Fail <input type="checkbox"/> Zip Drive Pass <input type="checkbox"/> Fail <input type="checkbox"/> Network Plug Pass <input type="checkbox"/> Fail <input type="checkbox"/> Keyboard & Mouse Plug Pass <input type="checkbox"/> Fail <input type="checkbox"/>	<u>Labels</u> Manufacturer Pass <input type="checkbox"/> Fail <input type="checkbox"/> On/Off Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fuse Label Pass <input type="checkbox"/> Fail <input type="checkbox"/> X-ray On Pass <input type="checkbox"/> Fail <input type="checkbox"/> Body Hazard Pass <input type="checkbox"/> Fail <input type="checkbox"/> CSA Approval Pass <input type="checkbox"/> Fail <input type="checkbox"/> Label # _____	<u>Cables</u> Monitor Power Pass <input type="checkbox"/> Fail <input type="checkbox"/> Monitor Visual Pass <input type="checkbox"/> Fail <input type="checkbox"/> Keypad Pass <input type="checkbox"/> Fail <input type="checkbox"/> Main Power Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
Fan Pass <input type="checkbox"/> Fail <input type="checkbox"/>	Serial No. Pass <input type="checkbox"/>	<u>Shrouds</u> Length Pass <input type="checkbox"/> Fail <input type="checkbox"/>

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<input type="checkbox"/> Foot Mat Plug Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____ <u>Diode Arm</u> Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fitting Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____ <u>Lights</u> X-ray On Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<input type="checkbox"/> Emergency Stop Pass <input type="checkbox"/> Fail <input type="checkbox"/> Service Tech Only Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____ <u>Conveyor Belt</u> Guides Pass <input type="checkbox"/> Fail <input type="checkbox"/> Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Belt Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____ <u>Foot Mat</u> Cord Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Labels Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____ <u>Option Items</u> Keypad Rail Pass <input type="checkbox"/> Fail <input type="checkbox"/> Monitor Garage Pass <input type="checkbox"/> Fail <input type="checkbox"/> Item Counter Pass <input type="checkbox"/> Fail <input type="checkbox"/> Dual Monitor Pass <input type="checkbox"/> Fail <input type="checkbox"/> UPS Pass <input type="checkbox"/> Fail <input type="checkbox"/> Locking Keypad Pass <input type="checkbox"/> Fail <input type="checkbox"/> Printer Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
---	--	--

Notes: _____

FUNCTIONAL INSPECTION

<u>Power On</u> Key Locks Pass <input type="checkbox"/> Fail <input type="checkbox"/> <input type="checkbox"/> Monitor On Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fan On Pass <input type="checkbox"/> Fail <input type="checkbox"/> <input type="checkbox"/> Issues: _____ _____	<u>Belt</u> Tension Pass <input type="checkbox"/> Fail <input type="checkbox"/> Adjustment Pass <input type="checkbox"/> Fail <input type="checkbox"/> Issues: _____ _____	<u>Keypad Functions</u> X-ray On Pass <input type="checkbox"/> Fail <input type="checkbox"/> <input type="checkbox"/> Threat Pass <input type="checkbox"/> Fail <input type="checkbox"/> <input type="checkbox"/> Help Pass <input type="checkbox"/> Fail <input type="checkbox"/> <input type="checkbox"/> Auto Outline Pass <input type="checkbox"/> Fail <input type="checkbox"/>
--	--	--

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RADIATION MEASUREMENTS

External Leakage Points

A. _____ <0.5 mr/h
B. (curtain) _____ <0.5
mr/h
C. _____ <0.5
mr/h
D. _____ <0.5
mr/h
E. (operator) _____ <0.5
mr/h
F. _____ <0.5
mr/h
G. (curtain) _____ <0.5
mr/h
H. _____ <0.5
mr/h

Internal Dosage

1. _____ <14
mr/h
2. _____ <14
mr/h

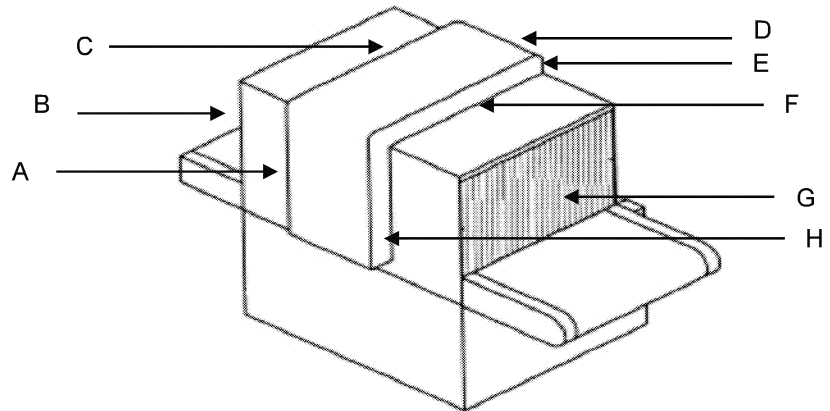
Meter Details

Meter Make: _____

Meter Model: _____

Cal. Date: _____

Inspection Date: _____



Included With X-ray Unit:

1. Red Act 29 Pass ☐
Fail ☐
2. FRM-0229 Insert Pass ☐
Fail ☐
3. User Manual Pass ☐
Fail ☐

Client Signature

Technician name and Signature

Notes: _____

Appendix 2 to Annex A

Training Guideline (Group 1)

Upon installation of the x-ray machine, the Offeror must provide training on the following components:

1. Procedure for the Operator to log-in and log-out.
2. X-ray machine start-up procedures and review of start-up menu.
3. How to scan items:
 - a. how to place and scan an item;
 - b. which items should not be scanned;
 - c. when and how x-rays begin to generate;
 - d. functionality of the auto reverse scanning mode (item re-check);
 - e. usage of bins for smaller and lighter items;
 - f. conveyor direction controls and programming; and,
 - g. conveyor buttons and continuous operation or "dead-man".
4. Detailed examination of hands-on operational system features and applications associated with the x-ray machine.
5. Review of all keypad functions that apply to the operational parameters up to and including usage of all navigator buttons, image controls, zoom functions, pre-sets (if any set by manufacturer), on/off and key requirements
6. Information on all safety features and practices that pertain to the x-ray machine, including:
 - a. review and discussion of all safety features and devices inherent on the machine as per the *Radiation Emitting Devices Act* and Health Canada Safety Codes 29 and 32;
 - b. shielding;
 - c. "dead-mans" switch;
 - d. emergency stop buttons;
 - e. warning labels;
 - f. indicator lights;
 - g. interlock;
 - h. floor mat; and,
 - i. conveyor safety roller.
7. Basic threat detection training with samples of potential threats, including a "live" scanning scenario.
8. Routine maintenance, cleaning procedures and troubleshooting.
9. UPS functionality and troubleshooting.

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ANNEX "B"

BASIS OF PAYMENT

Price is all inclusive of all components and consumables required to meet the mandatory requirements as specified in ANNEX A

GROUP 1

Item 1 – Conveyor-style parcel x-ray machines in accordance with Annex A, including all of the following:

- All ancillary accessories (i.e. footpad, UPS), as described in Annex A;
- Initial training, in accordance with Annex A;
- Eighteen months warranty;
- Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and
- All necessary cables, power cords, accessories etc., required to produce a fully machine.

Item	Year	Firm all-inclusive Lot Price per x-ray machine			
		Quantity of machines per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 2					
Additional Annual (12 month) Warranty					
Item	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per x-ray machine			
		Quantity of machines per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(April 1, 2021-March 31, 2022)	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

Item 3a				
Additional Training In accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per session			
	Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 3b				
Additional Training In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per session			
	Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 3c				
Additional Training In accordance with description in Annex A – including all travel costs to ASIA				
Year	Firm all-inclusive Lot Price per session			
	Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 3d				
Additional Training In accordance with description in Annex A – including all travel costs to AFRICA				
Year	Firm all-inclusive Lot Price per session			
	Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 3e				
Additional Training In accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per session			
	Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 3f				
Training In accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per session			
	Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 4a				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 4b				
Installation, testing and programming In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 4c				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to ASIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 4d				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to AFRICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 4e				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 4f				
Installation, testing and programming in accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 5		
Ad-hoc service and repair, in accordance with description in Annex A		
Year	Firm hourly rate	
	Resource	
	Technician	Senior Technician
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____

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Item 6				
Disposal In accordance with description in Annex A				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

GROUP 2

Item 7 – Walk-through Metal Detectors (WTMD) in accordance with Annex A, including all of the following:					
<ul style="list-style-type: none"> All ancillary accessories (i.e. weather kit, handheld wand, divesting table), as described in Annex A; Eighteen month warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 					
Item	Year	Firm all-inclusive Lot Price per WTMD			
		Quantity of WTMDs per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 8a				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 8b				
Installation, testing and programming In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 8c

Installation, testing and programming, in accordance with description in Annex A – including all travel costs to ASIA

Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 8d

Installation, testing and programming, in accordance with description in Annex A – including all travel costs to AFRICA

Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 8e				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 8f				
Installation, testing and programming in accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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Item 9 – Weather upgrade kit in accordance with Annex A, including all of the following:

Item	Year	Firm all-inclusive unit Price per kit			
		Quantity of kits per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 10 – Metal wand in accordance with Annex A, including all of the following:

Item	Year	Firm all-inclusive unit Price per wand			
		Quantity of wands per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 11 – Divesting Table in accordance with Annex A, including all of the following:

Item	Year	Firm all-inclusive unit Price per table			
		Quantity of tables per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater

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1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

Item 12 – Disposal in accordance with Annex A, including all of the following:					
Item	Year	Firm all-inclusive lot Price per WTMD			
		Quantity of WTMDs per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

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ANNEX "C"

LIST OF PRODUCTS

Product Name	Model/Part Number	Name of Manufacture		

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ANNEX "D"

STANDING OFFER REPORTING

The Offeror must e-mail their completed usage report to cassandra.shannahan@tpsgc-pwgsc.gc.ca on a quarterly basis, in accordance with the Standing Offer and Resulting Contract Clauses, Part 7A, Article 7.3.2, Standing Offer Reporting.

A reporting submission template will be provided to each Offeror in Excel format. All information must be completed by the Offeror, if any information is unavailable the Offeror must provide a reason.

The Offeror must not change the template formatting or any of the calculations of the template. Any report submission which has had the formatting or calculations changed will not be accepted.

At a minimum, usage reports must include the following information

- Standing Offer Number;
- Quarter;
- Call-Up Number. Alternatively, if the Offeror prefers, they may provide the Offeror Order Number instead;
- Call-up Amendment Number for any item that was added, deleted, or changed after receipt of initial Call-up; if the Offeror has chosen to provide the Offeror's Order Number instead of a Call-up number, then the Offeror may provide an incrementing number to the end of the order number, eg., 4532EC90-000, 4532EC90-001, where 4532EC90 is the order number reported.
- Date of Order, format (DD-MMM-YYYY);
- Delivery Date, format (DD-MMM-YYYY);
- Ordering Organization (Legal Name of Federal Government Department or Agency, or Provincial Ministry), this is the legal name for the Federal Government Department or Agency, or Provincial Ministry. Providing the buyer's location or delivery address, for example, SUPPLY DEPOT will not be accepted;
- Project Authority, is the name of the person placing the Call-up;
- Project Authority e-mail address, e-mail address of the person placing the Call-up;
- Manufacturer's part number;
- Offeror part number;
- Product Description;
- Packaging Format;
- Quantity of units per Packaging Format;
- Total Spend per reporting period; and
- Number of Call-ups reported

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ATTACHMENT 1 TO PART 4

TECHNICAL SUBMISSION DOCUMENT

The following requirements are the mandatory technical evaluation criteria which will be evaluated during the Offer Evaluation. In addition the Offeror will be required to meet all of the mandatory technical requirements for the duration of the Standing Offer.

Offerors are requested to cross reference the mandatory technical criteria in a concise format by using page, paragraph(s) & sub-paragraphs as applicable to their supporting technical documentation.

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.0 X-Ray Machine Requirements				
3.2 The x-ray machine must meet the following physical specifications: 3.2.1. The x-ray machine must not exceed an overall height of 1350mm (excluding monitor). 3.2.2. The x-ray machine must not exceed an overall width of 900mm. 3.2.3. The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds). 3.2.4. The minimum tunnel dimensions must measure no less than 532mm wide by 330mm high. 3.2.5. The minimum conveyor load must be no less than 100kg.				Brochure, technical data sheet

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.2 The X-Ray machine must be able to operate within the following minimum and maximum environmental conditions:</p> <p>3.2.6. Storage temperature range of -20 degrees Celsius to 50 degrees Celsius. 3.2.7. Operating temperature range of 0 degrees Celsius to 40 degrees Celsius. 3.2.8. Relative humidity of up to a humidity level of 5 to 95% (non-condensing).</p>				Brochure, technical data sheet
<p>3.2 The x-ray generators must perform as follows to facilitate different screening modes:</p> <p>3.2.9. Hermetically sealed cooling system with no external cooling of the x-ray sources required. 3.2.10. Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (6) months. 3.2.11. Available tube re-seasoning with variable profiles. 3.2.12. Minimum AWG guaranteed wire resolution. 3.2.13. Minimum 35 mm guaranteed steel penetration. 3.2.14. Minimum 4096 grey levels of contrast sensitivity with variable contrast control. 3.2.15. Standard commercial format with industry standard connectors for video output. 3.2.16. Up to 1600 ISO film compatibility that must remain unaffected by scanning.</p>				Brochure, technical data sheet
<p>3.3 The x-ray machine must have the following mechanical and functional characteristics:</p> <p>3.3.1. The system chassis must be all steel welded.</p>				Brochure, technical data sheet

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.3.2 The system must be equipped with:</p> <p>3.3.2.1. heavy duty casters with floor locking mechanisms and shock absorbent wheels to permit limited movement;</p> <p>3.3.2.3. a package counter;</p> <p>3.3.2.4. a 20" LCD screen;</p> <p>3.3.2.5. indicator lights at both ends of tunnel opening which illuminate when the x-ray generator is functioning;</p> <p>3.3.2.6. a minimum of three (3) Emergency-Stop buttons;</p> <p>3.3.2.7. exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel material; and,</p> <p>3.3.2.8. a moisture barrier for chamber must be supplied to protect electronics from water ingress from accidentally spilled items being conveyed through tunnel.</p>				Brochure, technical data sheet
3.3.3 The system must operate with an interlocked footpad to be included as a standard item.				Brochure, technical data sheet
<p>3.3.6 The system must have the following password protection:</p> <p>3.3.6.1. password protection to prevent unauthorized operation of scanner and unauthorized modification of control settings; and,</p> <p>3.3.6.2. separate password-protected security levels of access for Operators, Supervisors, Administrators and Technicians, with defined customizable settings, privileges and restrictions.</p>				Brochure, technical data sheet

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GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.3.7 The system must have built-in test and diagnostic functions to allow Operators and Technicians to view critical information to identify and resolve issues.				Brochure, technical data sheet
3.3.8 The system must display errors and identify affected components.				Brochure, technical data sheet
3.3.9 The keyboard must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the system.				Brochure, technical data sheet
3.3.10 The system must be powered by a standard, commercial VAC outlet.				Brochure, technical data sheet
3.3.11 The x-ray generators must: 3.3.11.1. provide automatic over voltage, over current, and over temperature protection; and, 3.3.11.2. be provided with a separate cooling fan.				Brochure, technical data sheet
3.3.12 The scanner must: 3.3.12.1. operate and scan in both forward and reverse direction (bi-directional scanning); and, 3.3.12.2. have auto-reverse feature to ensure an incomplete scan or trailing objects are automatically rescanned (software programmable).				Brochure, technical data sheet

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GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.4.1 The x-ray machine must meet the following general power requirement:</p> <p>3.4.1.1. dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz;</p> <p>3.4.1.2. with a frequency of 60 Hz +/- 1.5%; and,</p> <p>3.4.1.3. transient, up to five times nominal voltages for up to 100ms durations.</p>				Brochure, technical data sheet
<p>3.4.2 System detectors must be protected by conformal coating.</p>				Brochure, technical data sheet
<p>3.4.5 The x-ray machine must include an uninterruptable power supply (UPS) which:</p> <p>3.4.5.1. provides power for a minimum of 1.5 times the manufacturer's recommended time for controlled shutdown procedures;</p> <p>3.4.5.2. must audibly and visually indicate when it is in operation;</p> <p>3.4.5.3. must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently; and,</p>				Brochure, technical data sheet
<p>3.5.1 The system is to be equipped with a color LCD screen:</p> <p>3.5.1.1. at least 20" in size; and,</p> <p>3.5.1.2. with a 1280 x 1024 minimum screen resolution.</p>				Brochure, technical data sheet
<p>3.5.2 The LCD screen must:</p> <p>3.5.2.1. display 256 grey scales or 256 distinct colors;</p> <p>3.5.2.2. use standard commercial/industry video connections (e.g. SVGA); and,</p> <p>3.5.2.3. operate continuously 100% of the time without shutdown.</p>				Brochure, technical data sheet

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GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.6.3 The software must allow the system to: 3.6.3.2. discriminate between organic and inorganic materials and be capable of organic/inorganic stripping; 3.6.3.5. recall images and allow operator to see previous image(s) without having to re-scan object; 3.6.3.12. produce black and white imaging; 3.6.3.13. produce "High-resolution" imaging; and,				Brochure, technical data sheet
3.7.1 The system must have automatic image archiving and manual image archiving capabilities with a USB port located on an external panel for ease of providing software updates and archive downloading.				Brochure, technical data sheet
3.7.2 The system must export images in multiple, common data formats (such as, but not limited to JPEG, BMP).				Brochure, technical data sheet
3.7.3 The system must display on-screen view of last ten (10) articles scanned for immediate reference and recall by Operator.				Brochure, technical data sheet
3.7.4 The photo imaging storage component must store at minimum two hundred and fifty (250) images prior to erasure as capacity is reached.				Brochure, technical data sheet

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.8.1 The system must automatically:</p> <p>3.8.1.1. alert high-density materials by highlighting the dense areas using a configuration blinking visual aid (the density alert threshold must be configurable through programming);</p> <p>3.8.1.2. alert on any potential bulk explosive by highlighting the suspicious areas using a blinking visual aid;</p> <p>3.8.1.3. alert on any potential, typical weapon configuration (such as, but not limited to guns, knives) using a box drawn around the suspicious area as a visual aid; and,</p> <p>3.8.1.4. alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid.</p>				Brochure, technical data sheet
<p>3.9.2 The x-ray machine must meet the following:</p> <p>3.9.2.1. Comply with minimum radiation leakage less than 0.1mR/hr in contact with outer panels.</p> <p>3.9.2.3. Include a safety interlock system to prevent x-ray generation in the event of a critical panel being removed.</p> <p>3.9.2.4. Include "on indicators" to be controlled and turned on by the feedback x-ray controller.</p>				Brochure, technical data sheet
3.9.3 The offeror must provide an official letter from Health Canada stating that the x-ray machine is in compliance with all Health Canada regulations.				Letter
5.0 Tasks Performed By the Offeror				

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GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>The offeror must provide:</p> <p>1.1.1.1 a comprehensive list of spare parts that are typically required under typical repair scenarios;</p> <p>1.1.1.2 a current list of international locations where these commonly needed spare parts would reside; and,</p> <p>1.1.1.3 a description of the process the offeror follows to ship spare parts globally.</p>				
8.0 Contractor's Qualifications				
<p>8.1 The Offeror must prove that they have had a minimum of one (1) contract within the industry, servicing a client with a worldwide base.</p> <p>8.1.1. The offeror must provide reference contact information from at least one (1) previous contract from the past three (3) years. Contact information must include a name, email address and phone number.</p> <p>8.1.2. The reference person must be able to provide feedback on the provision, installation and servicing of x-ray machines as well as warranty provision and training delivery to a client with a worldwide presence.</p>				Contact information

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GROUP 2				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
2.0 Walk Through Metal Detector (WTMD) Requirements				
2.1. The Walk Through Metal Detector must have multi-zone metal detection, with a minimum of (60) metal detection localization zones consisting of (20) vertical and (3) lateral zones				Brochure, Technical Data Sheet
2.2. The Walk Through Metal Detector must have (3)-level password access protection, with separate key access				Brochure, Technical Data Sheet
2.3 The Walk Through Metal Detector must be equipped with an audible alarm signaling for ferrous and non-ferrous metals				Brochure, Technical Data Sheet

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GROUP 2				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>2.4. The Walk Through Metal Detector must be provided with a power supply that accommodates both 110v and 220v applications or meet the following general power requirement:</p> <p>2.4.1. dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz; 2.4.2 with a frequency of 60 Hz +/- 1.5%; and, 2.4.3 transient, up to five times nominal voltages for up to 100ms durations.</p>				Brochure, Technical Data Sheet
<p>2.5 Walk Through Metal Detector must meet the following physical specifications:</p> <p>2.5.1. The walk through metal detector must not exceed an inside passage width of 820mm 2.5.2. The walk through metal detector must not exceed an overall width of 935mm. 2.5.3. The walk through metal detector must not exceed an overall height of 2225mm</p>				Brochure, Technical Data Sheet
<p>3.1 The Walk Through Metal Detector system must be equipped with:</p> <p>3.1.1 An IP65 Weather Protection Kit; 3.1.2 A handheld metal detector wand; and 3.1.3 A divesting table.</p>				Brochure, Technical Data Sheet
5.0 Contractor's Qualifications				

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GROUP 2				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>5.1The Offeror must prove that they have had a minimum of one (1) contract within the industry, servicing a client with a worldwide base.</p> <p>8.1.1. The offeror must provide reference contact information from at least one (1) previous contract form the past three (3) years. Contact information must include a name, email address and phone number.</p> <p>8.1.2. The reference person must be able to provide feedback on the provision, installation and servicing of walk through metal detectors as well as warranty provision and training delivery to a client with a worldwide presence.</p>				Contact Informa

ATTACHMENT 2 TO PART 4

CALCULATION OF OFFER PRICE

For evaluation purposes only, the quantities stated below are estimated and not to be construed as a purchase guarantee.

Group 1

Table 1

Item 1 – Conveyor-style parcel x-ray machines in accordance with Annex A, including all of the following: <ul style="list-style-type: none"> All ancillary accessories, as described in Annex A; 18 month Warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 								
Item	Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order				Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
		Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater			
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 1 (Sum of Column G):								\$ _____

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Table 2

Item	Year (i.e. Annual Warranty start date)	Additional Annual Warranty (12 months)				Calculation of Extended Total		
		Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order				Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
		Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater			
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 2 (Sum of Column G):								\$ _____

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Table 3

Additional Training In accordance with description in Annex A – NORTH AMERICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Quantity of trainees per session						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 3 (Sum of Column G):							\$ _____

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Table 4

Additional Training In accordance with description in Annex A – SOUTH AMERICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Quantity of trainees per session						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 4 (Sum of Column G):							\$ _____

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Table 5

Additional Training In accordance with description in Annex A – ASIA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Quantity of trainees per session						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 5 (Sum of Column G):							\$ _____

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Table 6

Additional Training In accordance with description in Annex A – AFRICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Quantity of trainees per session						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 6 (Sum of Column G):							\$ _____

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Table 7

Additional Training In accordance with description in Annex A – EUROPE							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Quantity of trainees per session						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 3 (Sum of Column G):							\$ _____

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Table 8

Additional Training In accordance with description in Annex A – OCEANIA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Quantity of trainees per session						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 8 (Sum of Column G):							\$ _____

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Table 9

Installation, programming and testing In accordance with description in Annex A – NORTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 9 (Sum of Column G):							\$ _____

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Table 10

Installation, programming and testing In accordance with description in Annex A – SOUTH AMERICA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 10 (Sum of Column G):							\$ _____

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Table 11

Installation, programming and testing In accordance with description in Annex A – ASIA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 11 (Sum of Column G):							\$ _____

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Table 12

Installation, programming and testing In accordance with description in Annex A – AFRICA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 12 (Sum of Column G):							\$ _____

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Table 13

Installation, programming and testing In accordance with description in Annex A – EUROPE					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 13 (Sum of Column G):							\$ _____

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Table 14

Installation, programming and testing In accordance with description in Annex A – OCEANIA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 14 (Sum of Column G):							\$ _____

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Table 15

Ad-hoc service and repair, in accordance with description in Annex A					
Year	Firm hourly rate				
	Resource				
	Column A	Column B	Column C	Column D	Column E
	Technician	Senior Technician	Average hourly rate per resource for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column C multiplied by Column D)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2		\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2		\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2		\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2		\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2		\$ _____
SUB-TOTAL 15 (Sum of Column E):					

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Table 16

Disposal, in accordance with Annex A								
Item	Year	Firm all-inclusive Lot Price per machine Quantity of machines per order				Calculation of Extended Total		
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 16 (Sum of Column G):								\$ _____

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Calculation of Total Offer Price (GROUP 1):

Item (Column A)	Description (Column B)	Extended Total (Column C)
1	Conveyor-Style X-Ray Machine	Sub-Total 1 from Table 1
2	Additional Warranty	Sub-Total 2 from Table 2
3	Training NORTH AMERICA	Sub-Total 3 from Table 3
4	Training SOUTH AMERICA	Sub-Total 4 from Table 4
5	Training ASIA	Sub-Total 5 from Table 5
6	Training AFRICA	Sub-Total 6 from Table 6
7	Training EUROPE	Sub-Total 7 from Table 7
8	Training OCEANIA	Sub-Total 8 from Table 8
9	Installation, programming and testing NORTH AMERICA	Sub-Total 9 from Table 9
10	Installation, programming and testing SOUTH AMERICA	Sub-Total 10 from Table 10
11	Installation, programming and testing ASIA	Sub-Total 11 from Table 11
12	Installation, programming and testing AFRICA	Sub-Total 12 from Table 12
13	Installation, programming and testing EUROPE	Sub-Total 13 from Table 13
14	Installation, programming and testing OCEANIA	Sub-Total 14 from Table 14
15	Ad-hoc service and repair	Sub-Total 15 from Table 15
16	Disposal	Sub-Total 16 from table 16
Total Offer Price (Sum Of Column C):		Sum of Items 1 to 16

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Group 2

Table 17

Walk-Through Metal Detectors in accordance with Annex A, including all of the following: <ul style="list-style-type: none"> All ancillary accessories, as described in Annex A; 18 month Warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 								
Item	Year	Firm all-inclusive Lot Price per WTMD				Calculation of Extended Total		
		Quantity of WTMDs per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per WTMD for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 17 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 18

Installation, programming and testing In accordance with description in Annex A – NORTH AMERICA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 18 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 19

Installation, programming and testing In accordance with description in Annex A – SOUTH AMERICA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 19 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 20

Installation, programming and testing In accordance with description in Annex A – ASIA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 20 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 21

Installation, programming and testing In accordance with description in Annex A – AFRICA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 21 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 22

Installation, programming and testing In accordance with description in Annex A – EUROPE							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 22 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 23

Installation, programming and testing In accordance with description in Annex A – OCEANIA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 23 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 24

Weather Upgrade Kit, in accordance with Annex A								
Item	Year	Firm all-inclusive unit Price per kit				Calculation of Extended Total		
		Quantity of kits per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per kit for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 24 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 25

Metal Wand, in accordance with Annex A								
Item	Year	Firm all-inclusive unit Price per wand				Calculation of Extended Total		
		Quantity of wands per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per wand for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 25 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 26

Divesting Table, in accordance with Annex A								
Item	Year	Firm all-inclusive unit Price per table				Calculation of Extended Total		
		Quantity of tables per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per table for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 26 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 27

Disposal, in accordance with Annex A								
Item	Year	Firm all-inclusive Lot Price per WTMD				Calculation of Extended Total		
		Quantity of WTMDs per order				Column E Average Price per WTMD for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
		Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater			
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 27 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Calculation of Total Offer Price (GROUP 2):

Item (Column A)	Description (Column B)	Extended Total (Column C)
17	Walk-through Metal Detector	Sub-Total 17 from Table 17
18	Installation, programming and testing – NORTH AMERICA	Sub-Total 18 from Table 18
19	Installation, programming and testing – SOUTH AMERICA	Sub-Total 19 from Table 19
20	Installation, programming and testing - ASIA	Sub-Total 20 from Table 20
21	Installation, programming and testing - AFRICA	Sub-Total 21 rom Table 21
22	Installation, programming and testing - EUROPE	Sub-Total 22 from Table 22
23	Installation, programming and testing - OCEANIA	Sub-Total 23 from Table 23
24	Weather Protection Kit	Sub-Total 24 from Table 24
25	Metal Wand	Sub-Total 25 from Table 25
26	Divesting Table	Sub-Total 26 from Table 26
27	Disposal	Sub-Total 27 from Table 27
Total Offer Price (Sum Of Column C):		Sum of Items 17 to 27



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**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-01-02
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 001
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-01-27	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 001 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

- Q1.** (3.2.5) The minimum conveyor load of the x-ray machine must be no less than 100kg. Since this is being used as a mailroom/parcel application system, can the conveyor load be changed to a minimum of 60kg? For an X-ray with this small tunnel dimension, typically items entered into the tunnel of the X-ray are not in excess of 60kg.
- A1.** The conveyor load must be no less than 100kg given the scanning needs of Canadian Missions. The tunnel dimension provided in paragraph 3.2.4 (532mm wide by 330 high) is the minimum required; the opening can be of a bigger size as long as the dimensions of paragraphs 3.2.1, 3.2.2 and 3.2.3 are respected.
- Q2.** (3.2.10) Software-driven generator seasoning with automatic ramp-up, without opening up of the unit or entry via access panel, when the unit has been inactive for a minimum for 6 months. Is this automatic feature mandatory or a "nice to have"? If we can provide simple instructions for an operator/supervisor to perform this task without voiding the warranty, is that acceptable? Also, Section 7.7.2 references the offeror must provide regeneration procedure at time of install. This can be implied that a non-automatic procedure can be provided.
- A2.** This automatic feature is mandatory to ensure the task is performed automatically and not by an operator or supervisor.
- Q3.** (3.2.13) Minimum 35mm guaranteed steel penetration. Given these are specifications for a mailroom/parcel application, items that enter the X-ray do not require a steel penetration of 35mm. Can this be reduced to 14/16 mm?
- A3.** Given the scanning needs of Canadian Missions, a 35mm steel penetration is required to ensure the ability to detect an object that might be shielded, typically by a steel plate.
- Q4.** (3.3.11.2) The X-ray generators must: be provided with a separate cooling fan. Section 3.2.9 indicates that "The x-ray generators must perform as follows to facilitate different screening modes: (3.2.9) Hermetically sealed cooling system with no external cooling of the x-ray sources required. Given that it is a hermetically sealed cooling system, this is occurring automatically internally, and not required the have a separate external cooling source.
- A4.** The requirement listed in paragraph 3.3.11.2 is not required given that an hermetically sealed cooling system is required. Please see Modification to RFSO, detailed in Section B herein.
- Q5.** Since these are mailroom/parcel units typically going into areas with limited access and weight restrictions, is there a maximum system weight requirement as well?
- A5.** No, there is no maximum system weight requirement.
- Q6.** (3.1) WTMD – Are there specifications for the Handheld Wand?
- A7.** No, there is no specifications for the Handheld Wand.

B. MODIFICATION OF RFSO

B1. At **ANNEX A – STATEMENT OF WORK**, under Group 1:

DELETE part 3.3.11.2 in its entirety.

B2. At **ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT**, under Group 1,
DELETE the following:

“3.3.11.2. be provided with a separate cooling fan.”

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



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**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-01-20
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 002
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-07	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 002 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

Q8. Reference 3.2.1 – The x-ray machine must not exceed an overall height of 1350mm (excluding monitor). Is 1395mm acceptable?

A8. No, an overall height of 1395mm is not acceptable. Detection equipment for Global Affairs Canada's worksites abroad often need to be set up in areas where space is limited. As such, Canada requires an x-ray machine which does not exceed 1350mm in overall height.

Q9. **Page 59 of 68 - Section 3.2 Physical specifications Section 3.2.3** - The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).

Please confirm if the overall length specified is to include the extended roller beds as well as the 500 mm shrouds on each end, as is required by Health Canada Safety Code 29 (i.e. without the operator being able to insert any part of the body into the x-ray tunnel when the x-ray is on)?

A9. The overall length of the x-ray machine is not to exceed 2100mm including the shrouds. The shrouds on each end are to be placed on top of the roller beds and as such, would not extend the overall length of the x-ray machine.

Q10. If [our assumption in Q9] is the case, we request that the total length be revised to 2426 mm. This request for an increased length of 326 mm or 12.83" is required to comply with Section 3.3.2.7 (exit and entry tunnel shrouds at least 500 mm (19.69") in length).

A10. Please see response in A9. The length requirement remains unchanged.

Q11. **Page 60 of 98 Section 3.2.12 - Minimum AWG guaranteed resolution**

The minimum AWG is not stated – it should be 38 AWG standard to match the penetration requirement of Section 3.2.13 which is 35 mm. Please clarify what the minimum AWG is.

A11. Yes, the minimum AWG is 38 AWG. Please see modification to RFSO at section B herein.

Q12. **Page 65 of 98 Section 3.9.3** – The Offeror must provide an official letter from Health Canada stating that the x-ray machine is in compliance with all Health Canada regulations.

Health Canada no longer inspects x-ray scanning OEM models or issues Official Letters of Compliance. For over 5+ years, industry has been self-regulating with OEMs consequently declaring compliance with RED Act and Safety Code 29. Please clarify if a Letter from the OEM stating compliance with all Health Canada Regulations is acceptable

A12. Canada has confirmed that Health Canada no longer issues pre-market letters of compliance. As such, the RFSO has been revised to require a compliance letter from the original equipment manufacturer (please see modification to RFSO at section B herein). Offerors must also submit the OEM Certification in Attachment 2 to Part 5 of the RFSO.

Q13. **Page 68 of 98 - Section 2.0 Walk Through Metal Detector (WTMD) Requirements**
2.5 Physical Dimensions Section 2.5.2 The Walkthrough Metal Detector must not exceed an overall width of 935 mm

Please clarify if it is GAC's intention to purchase both 720 mm and 820 mm (ADA) internal width WTMD. If so, the overall width of the 820 mm unit is 978 mm. Please clarify if an external overall width of 978 is acceptable.

A13. Global Affairs Canada is seeking to purchase WTMD with an 820mm interior width. As such, the mandatory overall width in the RFSO has been revised to 980mm. Please see modification to RFSO at section B herein.

Q14. Section 2.5.3 The Walkthrough Metal Detector must not exceed an overall height of 2225 mm

We believe this is a typo. The overall height of a WTMD is 2255 mm. Please clarify if an overall height of 2255 mm is acceptable.

A14. Yes, this is a typo. Please see modification to RFSO at section B herein.

Q15. Pages 59-69 Attachment 1 to Part 4

Comment: It appears that this Bid Evaluation is based strictly on supporting documentation (brochure, technical data sheet) for proof of compliance.

There is no requirement for a Phase 2 Evaluation of systems proposed whereby the bidder supplies an evaluation unit and GAC physically verifies all mandatory requirements are met (PRIOR to any contract award).

There are also no rated requirements. Therefore a bidder must meet all mandatory technical requirements by simply stating compliance with a brochure and technical data sheet as proof – and then a contract is awarded to the lowest priced bidder. We suggest that this is not a best value scenario for the Crown. For a requirement of this financial size e.g. NMSO for GAC AND other Federal Government Agencies (for up to 5 years), we believe there should be a better bid evaluation matrix in place that includes rated requirements and a proof of compliance via a physical verification test by GAC.

Please advise if a Phase 2 Physical Compliance Evaluation to verify compliance to the mandatory technical specs will be incorporated into Bid Evaluation.

A15. A Phase 2 Physical Compliance Evaluation will not be incorporated into the offer evaluation. The basis of selection remains unchanged.

Q16. Pages 51 of 98 Pricing Tables Group 2 item 7 and page 87 of 98 Group 2 Table 17 (Attachment 2 to Part 4)

Please clarify if GAC is expecting a shipment of 1 WTMD, 1 hand held metal detector and 1 divesting table as 1 lot to the warehouse in Ottawa or if GAC is going to order the 3 items as a system but repackage the "systems" to include 1 of each item for shipment to final destination.

A17. Each item is priced separately. Canada will be order items separately and repackage as needed.

Q18. Can the Crown please advise on the total number of estimated Group 1 systems for the life of this Standing Offer?

A18. This information can be found in Attachment 2 to Part 4 in column F.

Q19. We wish to request a bid closing extension of 2 weeks from January 27th to February 10th as this Tender was released on Buy & Sell December 14th – one week prior to Christmas shutdown (which turns out to be a 2 week period due to the way it falls this year).

A19. Canada has extended the closing date to February 7, 2020.

Q20. The number of potential international locations for the installation of new and the disposal of existing x-ray equipment is presenting a logistical challenge from a service pricing perspective. We would like to request a 3 week extension of the current closing date of the RFP to February 17, 2020.

A20. Canada has extended the closing date to February 7, 2020.

Q21. **3.2.3** The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).

This requirement seems to be listed to a specific system rather than an operational requirement. Can this be modified to allow for a slightly longer length of 2157mm (including extended roller beds).

A21. No, the length cannot be modified to allow for a slightly longer length of 2157mm. Detection equipment for Global Affairs Canada's worksites abroad often need to be set up in areas where space is limited. As such, Canada requires an x-ray machine which does not exceed 2100mm in overall length. The mandatory length requirement remains unchanged.

Q22. **3.2.12** Minimum AWG guaranteed wire resolution.

Question: Can you clarify if there is a minimum AWG guaranteed wire resolution?

A22. Please see response to Q11 herein.

Q23. **3.2.13** Minimum 35 mm guaranteed steel penetration.

The existing units widely deployed and in operational use by GAC have a guaranteed steel penetration of 14mm or less. We understand the requirement for increased performance however we request this be modified to a minimum of 30mm steel penetration as that would be at least twice the capability of GAC's currently fielded systems.

A23. Given the scanning needs of Canadian Missions, a 35mm steel penetration is required to ensure the ability to detect an object that might be shielded, typically by a steel plate. Global Affairs Canada requires a minimum of 35mm steel penetration to ensure an accrued level of detection. The penetration requirement remains unchanged.

Q24. **3.3.2.7** exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel material

The Health Canada RED Act does not stipulate the type of material used for the shrouds; either stainless steel or acrylic shrouds are used to meet this requirement. Acrylic shrouds offer the advantage of an operator having a clear line of site through the shroud so they are aware of when the item is entering and exiting the tunnel and are able to start and stop the belt accordingly to avoid objects falling off the conveyor. This is especially valid as the length restrictions listed in 3.2.3 will not allow for longer roller tables. As such, can this requirement be modified to allow for acrylic shrouds to be used?

A24. Yes, acrylic shrouds are acceptable. Please see modification to RFSO at section B, herein.

Q25. 3.8.1.2 alert on any potential bulk explosive by highlighting the suspicious areas using a blinking visual aid

Provided a visual automatic alert of a potential bulk explosive threat material is available, can the "blinking" requirement be removed as this seems to be a specific feature.

A25. Yes, the requirement for blinking will be removed. The requirement is for a visual aid to be present. Please see modification to RFSO at section B, herein.

Q26. 3.9.1.3 Health Canada Safety Requirements and Guidance For Analytical X-Ray Equipment" – Safety Code 32

The type of systems called for in this RFP are classified as "Baggage Inspection X-Ray Device" according to Health Canada "Radiation Emitting Devices Regulations". The appropriate regulations are referenced in Items 3.9.1.1 and 3.9.1.2. As such, this requirement should be removed as it is not applicable.

A26. Canada has confirmed that Health Canada Safety Requirements and Guidance For Analytical X-Ray Equipment – Safety Code 32 does not apply, and thus this requirement is removed from the RFSO. Please see modification to RFSO at section B, herein. Please note that section 3.9.1.2 (referring to Health Canada Requirements for the Safe Use of Baggage X-Ray Inspection Machines - Safety Code 29) has not been removed and still applies.

Q27. ATTACHMENT 2 TO PART 4
Group 1
Table 15, Column D

Please supply the Estimated Quantity for Evaluation Purposes.

A27. This information was left out in error. Please see modification to RFSO at section B, herein.

Q28. Closing Date of 2020-01-27 at 2:00pm EST

As this solicitation was posted over the Christmas holiday period and there are no fiscal year end delivery requirements can an extension be granted to the closing date.

A28. Canada has extended the closing date to February 7, 2020.

B. MODIFICATIONS TO RFSO

B1. At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.2.12 in its entirety and replace with the following:

"3.2.12 Minimum 38 AWG guaranteed wire resolution."

B2. At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.2.12 in its entirety and replace with the following:

"3.2.12 Minimum 38 AWG guaranteed wire resolution."

- B3.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.9.3 in its entirety and replace with the following:

3.9.3	The Offeror must provide a letter from the Original Equipment Manufacturer (OEM) stating that the equipment is in compliance with all Health Canada regulations.				Letter
-------	--	--	--	--	--------

- B4.** At ANNEX A – STATEMENT OF WORK, under Group 2, delete 2.5 in its entirety and replace with the following:

“2.5 The WTMD must meet the following dimension requirements:

- The inside passage width must be no wider than 820mm;
- The outside overall width must be no wider than 980mm; and
- The outside overall height must be no higher than 2255mm”

- B5.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 2, delete 2.5 in its entirety and replace with the following:

2.5 Walk Through Metal Detector must meet the following physical specifications:				Brochure, Technical Data Sheet
2.5.1. The walk through metal detector must not exceed an inside passage width of 820mm				
2.5.2. The walk through metal detector must not exceed an overall width of 980mm.				
2.5.3. The walk through metal detector must not exceed an overall height of 2255mm				

- B6.** At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.3.2.7 in its entirety and replace with the following:

“3.3.2.7 exit and entry tunnel shrouds at least 0.5 meters (19.69”) in length and constructed of stainless steel or acrylic material; and”

- B7.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.3.2.7 in its entirety and replace with the following:

“3.3.2.7 exit and entry tunnel shrouds at least 0.5 meters (19.69”) in length and constructed of stainless steel or acrylic material; and”

- B8.** At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.8.1.2 in its entirety and replace with the following:

“3.8.1.2 alert on any potential bulk explosive by highlighting the suspicious areas using a visual aid;”

- B9.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.8.1.2 in its entirety and replace with the following:

“3.8.1.2. alert on any potential bulk explosive by highlighting the suspicious areas using a visual aid,”

- B10.** At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.9.1.3 in its entirety.

- B11.** The solicitation closing date has been modified as follows:

DELETE: January 27, 2020

INSERT: February 7, 2020

- B12.** At Attachment 2 to Part 4 – Calculation of Offer Price, under Group 1, delete Table 15 in its entirety and replace with the following:

Table 15

Ad-hoc service and repair, in accordance with description in Annex A					
Year	Firm hourly rate				
	Resource				
	Column A	Column B	Column C	Column D	Column E
	Technician	Senior Technician	Average hourly rate per resource for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column C multiplied by Column D)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	60	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	120	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ _____
SUB-TOTAL 15 (Sum of Column E):					

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST FOR STANDING OFFER
REMAIN UNCHANGED.**



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**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-01-20
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 003
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-07	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	
Buyer Id - Id de l'acheteur pv873	
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 003 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

- Q29.** For Group 1, Annex A, Section 3.2.3 "The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds)".

Canada radiation protection regulation request all baggage type X-ray to have 50cm shroud on the tunnel entrance and exist, therefore additional extended roller beds are normally required to host this extra 1 meter shroud (50cm x2), thus a total length of 2100mm(including extended roller beds) is not very reasonable.

Could this requirement be modified to "The x-ray machine must not exceed an overall length of 2100mm(without extended roller beds and shrouds) and must not exceed an overall length of 3200mm(including roller beds and shrouds)"

- A29.** Please see response to Q9 published in solicitation amendment 002. The length requirement remains unchanged.

- Q30.** For Group 1, Annex A, Section 3.2.12 "Minimum AWG guaranteed wire resolution." And ATTACHMENT 1 TO PART 4 TECHNICAL SUBMISSION DOCUMENT Section 3.2.12 "Minimum AWG guaranteed wire resolution."

Minimum wire resolution requirement is missing, we recommend 40 AWG to be minimum wire resolution requirement.

- A30.** Please see response to Q11 published in Amendment 002.

- Q31.** For Annex A, Section 3.2.3 "Health Canada Safety Requirements and Guidance For Analytical X-Ray Equipment" – Safety Code 32".

According to Radiation Emitting Devices Regulations, the X-Ray Equipment in this solicitation is classified as a "Baggage inspection X-ray device" (being an X-ray generating appliance designed primarily for the examination of carry-on baggage, or the examination of parcels, mail or similar items, including the X-ray generator, the X-ray detector and display and control systems), not an "Analytical X-ray equipment" (being X-ray generating devices that contain an X-ray tube and that use X-radiation to determine the elemental composition, or examine the microstructure, of material)

Could this requirement be removed?

- A31.** Please see response to Q26 published in Amendment 002.

- Q32.** For the 7.7 Call-up Procedures, is there a delivery time requirement for this procedure? How fast does the vender need to deliver the system to the delivery point(in this Global Affairs Canada case is Ottawa)? For industry practice, a massive delivery like this normally need around 90 days between PO issued and equipment delivery on site.

- A32.** This standing offer(s) will be available to multiple departments over a five-year period, and it isn't possible to provide one mandatory delivery requirement. In accordance with article 7.3.2 of the RFSO, delivery must be completed in accordance with individual call-ups against the Standing Offer.

Q33. For the 7.4.1.4 Ad-hoc Service and Repair, the information in Group 1 Annex A is Section 5.5.12 "The Offeror must provide after-warranty, ad-hoc service and repairs on an as and when requested basis for the x-ray machines."

Could the requirement be further clarified, such as:

- (a) What type of ad-hoc service and repairs may be requested.
- (b) Are all of the ad-hoc service and repairs happen only for after-warranty (when warranty expired).
- (c) Where the ad-hoc service and repairs will take place? Canada only or worldwide (such as in this GAC case)?
- (d) Since the ad-hoc service and repairs will be quoted on an hourly rate, should vendor add possible travel cost to the hourly rate? Or Canada will pay for the travel and vendor only need to give hourly rate of service.

- A33.**
- (a) Ad hoc service and repair refers to any service or repair that is not covered by the machine's warranty for any reason (e.g. if the machine's warranty is expired, or if a service or repair is required on an in-warranty machine that falls outside the terms of the warranty).
 - (b) These services may be required either during or after a machine's warranty, depending on the type of service required, at any time during the standing offer period.
 - (c) The ad hoc services may be required at any delivery location, including GAC missions worldwide.
 - (d) Canada will reimburse the standing offer holder(s) for their authorized travel and living expenses related to ad hoc services and repair in accordance with the National Joint Council Travel Directive. Please see modification to RFSO at section B, herein.

Please note that standing offer holder(s) will NOT be reimbursed for travel and living expenses associated with any other line item on this standing offer. Pricing for all installation and training line items must be all-inclusive of travel and living expenses.

Q34. For ATTACHMENT 2 TO PART 4 CALCULATION OF OFFER PRICE, Table 15 for Ad-hoc Service and Repair, the price table is incomplete, Column C is empty.

A34. Please see response to Q27 published in Amendment 002.

Q35. GROUP 2 – WALK THROUGH METAL DETECTORS

Can the outside overall height requirement be modified to allow for no higher than 2240mm?

A35. Please see response to Q14 published in Amendment 002.

B. MODIFCATIONS TO RFSO

B1. At PART 7 - STANDING OFFER AND RESULTING CONTRACT CLAUSES, under Part B – RESULTING CONTRACT CLAUSES, insert the following after article 7.4.5:

"7.4.6 Travel and Living Expenses - National Joint Council Travel Directive (Ad Hoc Services and Repair only)

The Contractor will be reimbursed its authorized travel and living expenses reasonably and properly incurred in the performance of the Work, at cost, without any allowance for profit and/or administrative overhead, in accordance with the meal, and private vehicle allowances specified in Appendices B, C and D of the National Joint Council Travel Directive, and with the other provisions of the directive referring to "travellers", rather than those referring to "employees". Canada will not pay the Contractor any incidental expense allowance for authorized travel.

All travel must have the prior authorization of the Technical Authority.

All payments are subject to government audit."

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



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**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-01-28
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 004
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-14	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 004 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

Q36. PART 1 – Section 1.2.1

Section 1.2.1 states that “up to two National Master Standing Offers (NMSO)” will be established. If two were to be established, would it always be split (i.e. one for the equipment covered under Group 1, and one for Group 2) or could there be 2 agreements overlapping in scope?

A36. Canada's intention is to issue one standing offer for Group 1 and one standing offer for Group 2. In the event that one supplier is the lowest cost compliant for both groups, only one standing offer will be issued. The following is an illustration of the two possible scenarios:

SCENARIO 1:

Three offers are received for Group 1, from Company A, Company B and Company C. Company A is the lowest-cost compliant offer; one standing offer will be awarded to Company A.

Two offers are received for Group 2, from Company A and Company C. Company C is the lowest-cost compliant offer; one standing offer will be awarded to Company C.

In this scenario, there are TWO standing offer agreements:

Group 1 items – Company A

Group 2 items – Company C

SCENARIO 2:

Three offers are received for Group 1, from Company A, Company B and Company C. Company A is the lowest-cost compliant offer.

Two offers are received for Group 2, from Company A and Company C. Company A is the lowest-cost compliant offer.

In this scenario, there is ONE standing offer agreement:

Group 1 items and Group 2 items – Company A

Q37. PART 1 – Section 7.4.1.4 Ad-hoc service and repair

Should the hourly rate to be quoted be understood as excluding travel time and costs?

A37. Please see response to Q26 part (d) published in Amendment 003.

Q38. ANNEX A – Section 3.3

For the x-ray equipment, would Canada consider touchscreen operation instead of a physical keyboard. Touchscreen operation is more ergonomic and user-friendly for the operators.

A38. Yes, a touchscreen operation instead of a physical keyboard will be considered. Please see Modifications to RFSO at Section B herein.

Q39. ANNEX A – Section 3.3.9

Section 3.3.9 states that the equipment must have a lock that requires the insertion of a key before x-rays can be produced. Can this lock be located on the front panel of the machine instead of on the keyboard?

A39. Yes, the lock requiring the insertion of a key before x-rays can be produced can be located on the front panel of the machine. Please see Modifications to RFSO at Section B herein.

Q40. ANNEX A – Section 3.9.1.3

Section 3.9.1.3 requires that the x-ray machine comply with Health Canada Safety Code 32 ("Requirements and Guidance for Analytical X-Ray Equipment"). However, Safety Code 32 applies to analytical x-ray equipment – not baggage x-ray inspection systems, which are covered under Safety Code 29. Therefore, we are asking that this requirement be removed.

A40. Please see response to Q26 published in Amendment 002.

Q41. ANNEX A – Section 3.9.2.1

Section 3.9.2.1 states that minimum radiation leakage less than 0.1mR/hr in contact with outer panels is required, while the General Technician's Installation Report (Appendix 1 to Annex A) states "<0.5 mr/h". The Canadian requirement is less than 0.5 mR/h measured at 5 cm from the outer panels, and the European requirement is less than 0.1 mR/h measured at 10 cm from the outer panels. We are requesting that the requirement for this tender be revised to: must comply with both Canadian (less than 0.5 mR/h at 5 cm) and European (less than 0.1 mR/h at 10 cm).

A41. There is a mistake in section 3.9.2.1 of Annex A. The text should read "Comply with minimum radiation leakage less than 0.5 mR/h measured at 5cm from the outer panels." Please see Modifications to RFSO at Section B herein.

Q42. ANNEX A – Section 5.4.3.2

Section 5.4.3.2 states: "more than one training session may be required depending on the size of the contingent of Operators to be trained." As formulated, this is potentially limitless. Can there be a cap on the amount of Operator Training sessions that can be required, with the option to pay for more, should more training be required?

A42. No cap on the number of Operator Training sessions that can be purchased will be included. The number of individuals requiring training will vary from one location to the next, and as such, Canada wishes to maintain flexibility in the number of training sessions it might purchase.

Q43. ANNEX A – Section 5.4.4

Can the Offeror provide only 2 manuals with each system (1 for Operators and Supervisors, 1 for the Technician) understanding that the Operator manual describes both Operator and Supervisor functionalities?

A43. No, Canada requires 3 manuals as listed in section 5.4.4 of Annex A. Canada sees the Operators, the Supervisors and the Technician as three different audiences and needs each of them to have their own manual.

Q44. ANNEX B – Group 1

Can it be understood that the submitted pricing and warranty/maintenance obligations will exclude locations under the most difficult conditions of conflict – that these will be dealt with separately as needed?

A44. No. The submitted pricing and warranty/maintenance obligations is to include all locations and to be provided on a regional basis, as per the six regions identified in Annex B (North America, South America, Asia, Africa, Europe, Oceania.)

Q45. ANNEX B – Group 1

For the different pricing based on larger quantities of units per order for Items 2 (warranty) 3 (training...) and 4 (installation...), can it be assumed that the services ordered will be for a single, or proximate, location and a contiguous time frame?

A45. Canada will strive to ensure that when a call-up is made, it is for proximate locations and timeframe. However, service will be ordered in an ad hoc manner as needed and as such, service might be required in locations that are not in proximity.

Q46. ANNEX B – Group 1, Item 2: Additional Annual (12 month) warranty

Since the Item 2 (additional warranty) is on-site – inclusive of on-site work and maintenance – and therefore has a significant geographical component, can it be broken into multiple tables (2.a, 2.b, etc.) and priced by continent?

A46. Yes. Please see Modifications to RFSO at Section B herein.

Q47. ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT

Section 3.9.3 states “The offeror must provide an official letter from Health Canada stating that the x-ray machine is in compliance with all Health Canada regulations.” However, under the RED Act and Regulations, it is incumbent upon the manufacturer, importer or distributor to ensure that their product complies with the applicable requirements. Since at least 2011, Health Canada does not provide a pre-market assessment or a certification of compliance for equipment regulated by the RED Act. We can provide a letter from Health Canada confirming the above upon request.

A47. Please see response to Q12 published in Amendment 002.

Q48. ANNEX B – Group 1

Should the pricing in the table for Item 1 of Group 1 of Annex B, and in Table 1 of Attachment 2 to Part 4, include installation and training, or is all installation and training covered in the other tables, separated by continent? While the latter is preferable, the question is asked because the description of the table for Group 1, Item 1 states “Initial training, in accordance with Annex A”. This “initial training” is not stated in the corresponding table in Attachment 2 to Part 4, nor is it referred to in Annex A.

A48. The descriptions of Group 1 and Group included at Part 4 of the RFSO and in Annex A describes everything the Standing Offer holder must provide. You are correct that the pricing of the instruments should not include installation and training, as these are priced separately per region.

Q49. Due to the overall complexity of this solicitation, the vendor need to provide service price on a global scale, we ask the closing date of this solicitation to be extend for 2 week. (from 2020 Jan 27 to 2020 Feb 10)

A49. The closing date has been extended to February 14, 2020.

B. MODIFICATIONS TO RFSO

B1. At ANNEX B – BASIS OF PAYMENT, at Table 1:

DELETE:

"All initial training;"

B2. At ANNEX A – STATEMENT OF WORK, delete part 3.3.9 in its entirety and replace with the following:

"3.3.9 The x-ray machine must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the machine. This lock must be located on either the keyboard or the front panel of the machine.

3.3.9.1 The x-ray machine must come with either a physical or touchscreen keyboard."

B3. At ANNEX A – STATEMENT OF WORK, delete part 3.9.2.1 in its entirety and replace with the following:

"3.9.2.1 Comply with minimum radiation leakage less than 0.5 mR/h measured at 5cm from the outer panels;"

B4. The solicitation closing date has been modified as follows:

DELETE: February 7, 2020

INSERT: February 14, 2020

B5. At ANNEX B – BASIS OF PAYMENT, under Group 1, delete Table 2 in its entirety and replace with the following:

Item 2a				
Additional Annual (12 month) Warranty – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

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Item 2b

Additional Annual (12 month) Warranty – including all travel costs to SOUTH AMERICA

Year (i.e. warranty start date)	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

Item 2c

Additional Annual (12 month) Warranty – including all travel costs to ASIA

Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

Item 2d

Additional Annual (12 month) Warranty – including all travel costs to AFRICA

Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

Item 2e				
Additional Annual (12 month) Warranty – including all travel costs to EUROPE				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

Item 2f				
Additional Annual (12 month) Warranty – including all travel costs to OCEANIA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

B6. At ANNEX B – BASIS OF PAYMENT, under Group 1, four Tables 3a, 3b, 3c, 3d, 3e, and 3f:

DELETE: Number of trainees per session

INSERT: Number of sessions ordered per call-up

B7. Delete ATTACHMENT 2 TO PART 4 – CALCULATION OF OFFER PRICE in its entirety and replace with the following:

ATTACHMENT 2 TO PART 4

CALCULATION OF OFFER PRICE

For evaluation purposes only, the quantities stated below are estimated and not to be construed as a purchase guarantee.

Group 1

Table 1

Item 1 – Conveyor-style parcel x-ray machines in accordance with Annex A , including all of the following: <ul style="list-style-type: none"> All ancillary accessories, as described in Annex A; 18 month Warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 								
Item	Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
		1	2- 5	6-10	11 or greater			
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 1 (Sum of Column G):								\$ _____

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Table 2

Item	Additional Annual Warranty (12 months) including travel to NORTH AMERICA					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 2 (Sum of Column G):								\$ _____

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Table 3

Item	Additional Annual Warranty (12 months) including travel to SOUTH AMERICA					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 3 (Sum of Column G):								\$ _____

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Table 4

Item	Additional Annual Warranty (12 months) including travel to ASIA							
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)		
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 4 (Sum of Column G):								\$ _____

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Table 5

Item	Additional Annual Warranty (12 months) including travel to AFRICA							
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)	
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 5 (Sum of Column G):								\$ _____

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Table 6

Item	Additional Annual Warranty (12 months) including travel to EUROPE					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 6 (Sum of Column G):								\$ _____

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Table 7

Item	Additional Annual Warranty (12 months) including travel to OCEANIA					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 7 (Sum of Column G):								\$ _____

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Table 8

Additional Training In accordance with description in Annex A – NORTH AMERICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 8 (Sum of Column G):							\$ _____

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Table 9

Additional Training In accordance with description in Annex A – SOUTH AMERICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 9 (Sum of Column G):							\$ _____

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Table 10

Additional Training In accordance with description in Annex A – ASIA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 10 (Sum of Column G):							\$ _____

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Table 11

Additional Training In accordance with description in Annex A – AFRICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 11 (Sum of Column G):							\$ _____

Table 12

Additional Training In accordance with description in Annex A – EUROPE							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 12 (Sum of Column G):							\$ _____

Table 13

Additional Training In accordance with description in Annex A – OCEANIA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 13 (Sum of Column G):							\$ _____

Table 14

Installation, programming and testing In accordance with description in Annex A – NORTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 14 (Sum of Column G):							\$ _____

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Table 15

Installation, programming and testing In accordance with description in Annex A – SOUTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 15 (Sum of Column G):							\$ _____

Table 16

Installation, programming and testing In accordance with description in Annex A – ASIA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order				Column E	Column F	Column G
	Column A	Column B	Column C	Column D			
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 16 (Sum of Column G):							\$ _____

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Table 17

Installation, programming and testing In accordance with description in Annex A – AFRICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 17 (Sum of Column G):							\$ _____

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Table 18

Installation, programming and testing In accordance with description in Annex A – EUROPE					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 18 (Sum of Column G):							\$ _____

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Table 19

Installation, programming and testing In accordance with description in Annex A – OCEANIA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 19 (Sum of Column G):							\$ _____

Table 20

Ad-hoc service and repair, in accordance with description in Annex A					
Year	Firm hourly rate				
	Resource				
	Column A	Column B	Column C	Column D	Column E
	Technician	Senior Technician	Average hourly rate per resource for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column C multiplied by Column D)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	60	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	120	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ _____
SUB-TOTAL 20 (Sum of Column E):					

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Table 21

Disposal, in accordance with Annex A								
Item	Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 21 (Sum of Column G):								\$ _____

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Calculation of Total Offer Price (GROUP 1):

Item (Column A)	Description (Column B)	Extended Total (Column C)
1	Conveyor-Style X-Ray Machine	Sub-Total 1 from Table 1
2	Additional Warranty NORTH AMERICA	Sub-Total 2 from Table 2
3	Additional Warranty SOUTH AMERICA	Sub-Total 3 from Table 3
4	Additional Warranty ASIA	Sub-Total 4 from Table 4
5	Additional Warranty AFRICA	Sub-Total 5 from Table 5
6	Additional Warranty EUROPE	Sub-Total 6 from Table 6
7	Additional Warranty OCEANIA	Sub-Total 7 from Table 7
8	Training NORTH AMERICA	Sub-Total 8 from Table 8
9	Training SOUTH AMERICA	Sub-Total 9 from Table 9
10	Training ASIA	Sub-Total 10 from Table 10
11	Training AFRICA	Sub-Total 11 from Table 11
12	Training EUROPE	Sub-Total 12 from Table 12
13	Training OCEANIA	Sub-Total 13 from Table 13
14	Installation, programming and testing NORTH AMERICA	Sub-Total 14 from Table 14
15	Installation, programming and testing SOUTH AMERICA	Sub-Total 15 from Table 15
16	Installation, programming and testing ASIA	Sub-Total 16 from Table 16
17	Installation, programming and testing AFRICA	Sub-Total 17 from Table 17
18	Installation, programming and testing EUROPE	Sub-Total 18 from Table 18
19	Installation, programming and testing OCEANIA	Sub-Total 19 from Table 19
20	Ad-hoc service and repair	Sub-Total 20 from Table 20
21	Disposal	Sub-Total 21 from table 21
Total Offer Price (Sum Of Column C):		Sum of Items 1 to 21

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Group 2

Table 22

Walk-Through Metal Detectors in accordance with Annex A , including all of the following: <ul style="list-style-type: none"> All ancillary accessories, as described in Annex A; 18 month Warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 								
Item	Year	Firm all-inclusive Lot Price per WTMD				Calculation of Extended Total		
		Quantity of WTMDs per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per WTMD for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 22 (Sum of Column G):								\$ _____

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Table 23

Installation, programming and testing In accordance with description in Annex A – NORTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 23 (Sum of Column G):							\$ _____

Table 24

Installation, programming and testing In accordance with description in Annex A – SOUTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 24 (Sum of Column G):							\$ _____

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Table 25

Installation, programming and testing In accordance with description in Annex A – ASIA							
Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
	Quantity of machines per order				Column E	Column F	Column G
	Column A	Column B	Column C	Column D			
	1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 25 (Sum of Column G):							\$ _____

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Table 26

Installation, programming and testing In accordance with description in Annex A – AFRICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 26 (Sum of Column G):							\$ _____

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Table 27

Installation, programming and testing In accordance with description in Annex A – EUROPE					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 27 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
004
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 28

Installation, programming and testing In accordance with description in Annex A – OCEANIA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ _____
(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ _____
(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ _____
(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ _____
(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ _____
SUB-TOTAL 28 (Sum of Column G):							\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
004
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 29

Weather Upgrade Kit, in accordance with Annex A								
Item	Year	Firm all-inclusive unit Price per kit				Calculation of Extended Total		
		Quantity of kits per order				Column E Average Price per kit for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater			
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 29 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
004
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 30

Metal Wand, in accordance with Annex A								
Item	Year	Firm all-inclusive unit Price per wand				Calculation of Extended Total		
		Quantity of wands per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per wand for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 30 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
004
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 31

Divesting Table, in accordance with Annex A								
Item	Year	Firm all-inclusive unit Price per table				Calculation of Extended Total		
		Quantity of tables per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per table for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 31 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
004
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Table 32

Disposal, in accordance with Annex A								
Item	Year	Firm all-inclusive Lot Price per WTMD				Calculation of Extended Total		
		Quantity of WTMDs per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per WTMD for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ _____
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ _____
SUB-TOTAL 32 (Sum of Column G):								\$ _____

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
004
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Calculation of Total Offer Price (GROUP 2):

Item (Column A)	Description (Column B)	Extended Total (Column C)
22	Walk-through Metal Detector	Sub-Total 22 from Table 22
23	Installation, programming and testing – NORTH AMERICA	Sub-Total 23 from Table 23
24	Installation, programming and testing – SOUTH AMERICA	Sub-Total 24 from Table 24
25	Installation, programming and testing - ASIA	Sub-Total 25 from Table 25
26	Installation, programming and testing - AFRICA	Sub-Total 26 rom Table 26
27	Installation, programming and testing - EUROPE	Sub-Total 27 from Table 27
28	Installation, programming and testing - OCEANIA	Sub-Total 28 from Table 28
29	Weather Protection Kit	Sub-Total 29 from Table 29
30	Metal Wand	Sub-Total 30 from Table 30
31	Divesting Table	Sub-Total 31 from Table 31
32	Disposal	Sub-Total 32 from Table 32
Total Offer Price (Sum Of Column C):		Sum of Items 22 to 32

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST FOR STANDING OFFER
REMAIN UNCHANGED.**



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**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-04
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 005
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer 2019-12-13	
Date de la demande de l'offre à commandes originale	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-14	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 005 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

Q50. I have some questions that have arisen from the information posted in Amendments 2 & 3 to the solicitation.

Example 1

Q8. Reference 3.2.1 – The x-ray machine must not exceed an overall height of 1350mm (excluding monitor). Is 1395mm acceptable?

A8. No, an overall height of 1395mm is not acceptable. Detection equipment for Global Affairs Canada's worksites abroad often need to be set up in areas where space is limited. As such, Canada requires an x-ray machine which does not exceed 1350mm in overall height.

We feel that the answer given does not make sense. We understand how there may be width and length restrictions at GAC sites. The height restriction does not make operation sense as ceiling heights are fairly standard (approx. 8 feet) for interiors and for Health & Safety concerns. The answer given seems to be a measurement from a specific system more so than an operational requirement.

Example 2

Q11. Page 60 Of 98 Section 3.2.12 - Minimum AWG guaranteed resolution The minimum AWG is not stated – it should be 38 AWG standard to match the penetration requirement of Section 3.2.13 which is 35 mm. Please clarify what the minimum AWG is.

A11. Yes, the minimum AWG is 38 AWG. Please see modification to RFSO at section B herein.

Wire resolution and steel penetration are two separate measurements of X-Ray system imaging performance. They are measured independently. The way the question is worded to "match" the steel penetration of 35mm again suggests a specific system is being sought for this requirement.

Example 3

Q14. Section 2.5.3 The Walkthrough Metal Detector must not exceed an overall height of 2225 mm We believe this is a typo. The overall height of a WTMD is 2255 mm. Please clarify if an overall height of 2255 mm is acceptable.

A14. Yes, this is a typo. Please see modification to RFSO at section B herein.

WTMD vary in height, there is not a standard height of these systems. Based on the wording of the question "The overall height of a WTMD is 2255mm", this suggest a specific model. The answer confirms the 2255mm specification as posed in the question which again suggests a preference to a specific system.

Example 4

Q21. 3.2.3 The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds). This requirement seems to be listed to a specific system rather than an operational requirement. Can this be modified to allow for a slightly longer length of 2157mm (including extended roller beds).

A21. No, the length cannot be modified to allow for a slightly longer length of 2157mm. Detection equipment for Global Affairs Canada's worksites abroad often need to be set up in areas where space is limited. As such, Canada requires an x-ray machine which does not exceed 2100mm in overall length. The mandatory length requirement remains unchanged.

The 2100mm length is from a system currently in use by GAC. They seem to be set on this specification as opposed to allowing for the slightly longer (5.7cm) length which again suggest preference for a specific model as opposed to an operational requirement.

A50. In response to these questions and concerns, Canada wishes to provide the following answers, clarifications and modifications:

First, Global Affairs Canada wishes to clarify that the systems are not to be used solely for "parcel" scanning. They will also be used to scan hand-held baggage, briefcases or similar bags. The solicitation will be amended to clarify this language.

Second, regarding the size of the equipment requested in the solicitation, Canada wants to outline the operational need for smaller equipment. Global Affairs Canada faces space limitations regarding the locations where detection equipment is installed, and as such it must keep the machines under certain dimensions. In a number of Canadian Missions around the world, walkthrough metal detectors (WTMD) and x-ray machines are placed in various locations such as closed reception areas where the footprint is small and ceiling heights are not standard. Space is often quite limited in a reception area where the WTMD needs to be collocated with an x-ray machine, a reception desk and chairs for the waiting area. Canadian Missions are not always located in crown-owned locations where the space can be easily reconfigured to accommodate the size of the equipment. As such:

For WTMD:

- Global Affairs requires a WTMD that does not exceed 2255mm in overall height to ensure that the same WTMD model will fit in all Canadian Missions around the world.
- The original height of 2225mm reflected in the RFSO was a typo. The correct maximum height is 2255mm, as corrected in Amendment 002.

For x-ray machines:

- Not to exceed 2100mm in overall length.
- Not to exceed 900mm in overall width.
- Given that the height is not as much a factor as the width and the length of the machine, the height requirement for the x-ray machine will be removed.

Global Affairs Canada performed an open data search and found that at least five (5) companies offer a number of x-ray machines that meet the specifications and requirements listed above. Global Affairs Canada recognizes that the report it found does not list all the companies which may be able to offer the system being sought; however, it demonstrates that more than one company can offer such a system.

Q51. The 35mm steel penetration requirement is a very demanding specification. As stated several times in the solicitation, the systems are being used for "Parcel" scanning. Their stated justification that this is required to penetrate a shielded object through a steel plate is not reasonable. To have a 35mm steel plate within a parcel that will fit through a small X-Ray system (as specified by the length/width restrictions in this solicitation) would be an anomaly.

We remain unsure why GAC would require such high steel penetration for their requirements and not be willing to accept 30mm (which, as previously mentioned, will be at least twice the ability of the systems they currently have in use) and remain concerned that this is derived from a product specification as opposed to an operational requirement. Can this specification be modified to allow for a minimum of 30mm steel penetration?

A51. As noted above, these x-ray machines will be used to scan items other than parcels. However, Canada has reviewed its requirements in terms of screening and penetration requirements in conjunction with the maximum size the machine should be. Canada will revise the steel penetration requirement to a minimum of 30mm with a wire resolution of 38 AWG.

Q52. Training "Additional Training In accordance with description in Annex A"

This Training references Annex A. Can you clarify if this is the training listed in 5.4.3.2, i.e., are we to price the Additional Training assuming it is done at the same time as the initial training at installation or is the Additional Training to be accounted for as a separate entity (training provided as a follow on item at a later date)?

A52. The use of the word "additional" with regards to training in Annex B and Attachment 2 to Part 4 is confusing and will be removed. While this type of equipment typically comes with some sort of initial training included in the price, given the unique nature of GAC's requirement (i.e. locations worldwide which will require significant travel) Canada has separated training out as its own line item. All equipment is to be priced exclusive of installation and training; when GAC (or any other department) requires these services, they will order the corresponding line item on a call-up.

B. MODIFICATIONS TO RFSO

B1. At PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION, in sub-article 4.2 Basis of Selection, under Group 1:

Delete: "parcel"

B2. At PART 7 - STANDING OFFER AND RESULTING CONTRACT CLAUSES:

Delete: "7.4.1.1 Conveyor-Style Parcel X-Ray Machine"

Insert: "7.4.1.1 Conveyor-Style X-Ray Machine"

B3. At PART 7 - STANDING OFFER AND RESULTING CONTRACT CLAUSES, in sub-article 7.4.1.5 Disposal:

Delete: "parcel"

B4. At ANNEX A – STATEMENT OF WORK:

Delete:

"Group 1: One size of conveyor-style parcel x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal."

Insert:

"Group 1: One size of conveyor-style x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal."

B5. At ANNEX A – STATEMENT OF WORK:

Delete: "**GROUP 1 – CONVEYOR-STYLE PARCEL X-RAY MACHINE**"

Insert: "**GROUP 1 – CONVEYOR-STYLE X-RAY MACHINE**"

B6. At ANNEX A – STATEMENT OF WORK, part 1.2 Background:

Delete: "parcel"

B7. At ANNEX A – STATEMENT OF WORK, part 3.1.1:

Delete: "parcel"

B8. At ANNEX B – BASIS OF PAYMENT, under Group 1 Item 1:

Delete: "parcel"

B9. At ATTACHMENT 2 TO PART 4 – CALCULATION OF OFFER PRICE, under Group 1 Item 1:

Delete: "parcel"

B10. At ANNEX A – STATEMENT OF WORK, delete part 3.2.1 in its entirety.

B11. At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, delete part 3.2.1 in its entirety.

B12. At ANNEX A – STATEMENT OF WORK, delete part 3.2.13 in its entirety and replace with the following:

"3.2.13 Minimum 30 mm guaranteed steel penetration"

B13. At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, delete part 3.2.13 in its entirety and replace with the following:

"3.2.13 Minimum 30 mm guaranteed steel penetration"

B14. At ANNEX B – BASIS OF PAYMENT, under Group 1 items 3a, 3b, 3c, 3d, and 3e:

Delete: "Additional"

B15. At ATTACHMENT 2 TO PART 4 – CALCULATION OF OFFER PRICE, under Tables 3, 4, 5, 6, 7, and 8:

Delete: "Additional"

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



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

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Offer remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'offre demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-07
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 006
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale 2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-21	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 006 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

Q53. 3.4.1.2 (Power Requirements) with a frequency of 60 Hz +/- 1.5%. Is a frequency of +/- 1.8% acceptable?

A53. Yes, this is acceptable. Please see Modifications to RFSO at section B herein.

Q54. 3.5.1 The x-ray machine must be equipped with a color LCD screen. Is an LED screen acceptable for the monitor?

A54. Yes, this is acceptable. Please see Modifications to RFSO at section B herein.

Q55. 3.2.10 Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (months). Typically these units are shipped to the warehouse and then shipped to the Mission. Once these units are shipped, the installation process includes the seasoning of the generator. Since this is the case, why would automatic seasoning be required to meet the specification?

A55. In some instances, Global Affairs might ship the x-ray machine from its warehouse to a Canadian mission and have Global Affairs staff install the x-ray. In such instances, automatic seasoning is required. The requirement remains unchanged.

Q56. Request an extension for an additional one week.

A56. The closing date has been extended to February 21, 2020.

B. MODIFICATIONS TO RFSO

B1. At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.4.1.2 in its entirety and replace with the following:

“3.4.1.2 with a frequency of 60 Hz +/- 1.8%; and”

B2. At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.4.1.2 in its entirety and replace with the following:

“3.4.1.2 with a frequency of 60 Hz +/- 1.8%; and”

B3. At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.5.1 in its entirety and replace with the following:

“3.5.1 The x-ray machine must be equipped with a color LCD or LED screen:
3.5.1.1 at least 20” in size; and
3.5.1.2 with a 1280 x 1024 minimum screen resolution.”

B4. At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.5.1 in its entirety and replace with the following:

“3.5.1 The x-ray machine must be equipped with a color LCD or LED screen:
3.5.1.1 at least 20” in size; and
3.5.1.2 with a 1280 x 1024 minimum screen resolution.”

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
006
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

B5. The solicitation closing date has been modified as follows:

DELETE: February 14, 2020

INSERT: February 21, 2020

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
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Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
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Ce document est par la présente révisé; sauf
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Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-13
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 007
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer 2019-12-13	
Date de la demande de l'offre à commandes originale	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-21	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

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Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 007 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

- Q57.** Reference Annex A, Group 1, part 3.4.5: a UPS is needed when there is a windows operating system to turn off the machine property. We have a Linux operating system and we don't need anything to close if it turns off we just turn it back on. Is this acceptable?
- A57.** Section 3.4.5 does not refer to operating systems, but only to the requirement of x-ray machines to have an uninterruptable power supply (UPS). Regardless of the operating system, a UPS is required for back-up power and surge protection given that x-ray machines might be used in areas of the world where power outages are a common occurrences. The requirement remains unchanged.
- Q58.** Reference Annex A, Group 1, part 3.3.1: the machines chassis must be all steel welded. Ours is bolted, welded, and riveted. Is this acceptable?
- A58.** At a minimum, the machine's chassis must be welded. In addition of being welded, it can be bolted and/or riveted. Please see Modifications to RFSO at Section B herein.
- Q59.** "The WTMD must have multi-zone metal detection, with a minimum of 60 metal detection localization zones consisting of 20 vertical and 3 lateral zones"
- Would 11 Vertical zones and 3 lateral zones be sufficient for the requirement, for a total of 33 zones? An increased quantity of localisation zones does not result in an increase of sensitivity, or increased coverage, especially when the follow up search with the handscanner will be required to isolate the exact location of the metallic object on the person regardless of the zone quantity. This would increase the competition for the proposal, without compromising or lowering the security of the facility.
- A59.** Yes, 11 vertical zones and 3 lateral zones for a total of 33 zones would be sufficient and acceptable. Please see Modifications to RFSO at Section B herein.

B. MODIFCATIONS TO RFSO

- B1.** At ANNEX A – STATEMENT OF WORK, under Group 1, delete 3.3.1 in its entirety and replace with the following:
- "3.3.1 The x-ray machine's chassis must be all steel and welded and either bolted and/or riveted."
- B2.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete 3.3.1 in its entirety and replace with the following:
- "3.3.1.The system chassis must be all steel and welded and either bolted and/or riveted."
- B3.** At ANNEX A – STATEMENT OF WORK, under Group 2, delete 2.1 in its entirety and replace with the following:
- "2.1 The WTMD must have multi-zone metal detection, with a minimum of 33 metal detection localization zones consisting of 11 vertical and 3 lateral zones."
- B4.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 2, delete 2.1 in its entirety and replace with the following:

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Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
007
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

“2.1. The Walk Through Metal Detector must have multi-zone metal detection, with a minimum of (33) metal detection localization zones consisting of (11) vertical and (3) lateral zones.”

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
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Révision à une demande d'offre à commandes

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Offre à commandes principale et nationale (OCPN)

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Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-17
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 008
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-28	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

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Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
008
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Amendment 008 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

Q60. Request an extension for an additional one week.

A60. The closing date has been extended to February 28, 2020.

B. MODIFICATIONS TO RFSO

B1. The solicitation closing date has been modified as follows:

DELETE: February 21, 2020

INSERT: February 28, 2020

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



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Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-24
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 009
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-28	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	
Buyer Id - Id de l'acheteur pv873	
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
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Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 009 has been raised to modify the Request for Standing Offer (RFSO) and publish all answers to questions received to-date.

A. QUESTIONS AND ANSWERS

Q61. According to RSFO, Global Affairs Canada is the Initial Client that will use the NMSO. However, there are many more Identified Users authorized to make call-ups against the Standing Offer (that include any government department, agency or Crown Corporation listed in Schedules I, I.1, II, III of the Financial Administration Act, R.S.C., 1985, c. F-11) but they are all in territorial Canada.

NMSO – as stated in 1.2.2 of RFSO – covers CANADA excluding locations within Yukon, Northwest Territories, Nunavut, Quebec, Newfoundland and Labrador that are subject to Comprehensive Land Claims Agreements (CLCAs). Any requirement for deliveries to locations within CLCAs areas within Yukon, Northwest Territories, Nunavut, Quebec, or Newfoundland and Labrador will have to be treated as a separate procurement, outside of the resulting NMSO.

The Offeror must ship all manufactured X-Ray machines ordered by Global Affairs Canada (GAC) to the GAC Warehousing Facility in Ottawa, Ontario (234 Laurier West, Ottawa, K1A 0G2 Ontario). The delivery locations of X-Ray machines ordered by other Identified Users will be specified per call-up.

Annex "A" of RSFO 5.1.4 says that the Offeror must provide all waste handling and disposal of the unit being replaced subject to local rules and regulations pertaining to the disposal of radioactive materials.

Taking into consideration that all the above is correct (as taken from RFSO conditions), please confirm that the Offeror must not ship machines outside of territorial Canada and that is why no shipment costs are included in pricing calculation.

A61. As per article 7.4.3 of the RFSO, the shipping terms are Delivered Duty Paid, which means that the Offeror will be responsible for all shipping costs including customs and duty. It is not expected that any international shipments will be required; however, as this standing offer will be available to many government clients it is impossible to guarantee any delivery locations.

Q62. Given the information described in Q60, please confirm that the Offeror won't be asked to ship old disposable machines from abroad back to GAC Warehousing Facility in Ottawa.

A62. That is correct; the Offeror will not be responsible for shipment of disposed machines.

Q63. Given the information described in Q60, please confirm that disposal of all the machines will be held in the territorial Canada that is why no travel costs included into pricing calculation for disposal.

A63. Not all machines will be disposed of in territorial Canada. Some machines might be disposed of in the country where they were installed.

Q64. Given the information described in Q60, please confirm that disposal of each machine will be ordered per call-up together with installation (and location as per-call-up), therefore installation price should show travel costs included, but disposal price should be indicated without travel costs but DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

A64. Canada confirms that the disposal of each machine will be ordered as per call up with installation.

- Q65.** We believe that there is a mistake in Attachment 2 to Part 4 Table 32, as there should be travel costs included.
- A65.** It is expected that disposal will take place immediately after installation of new machines, so additional travel costs will not be necessary.
- Q66.** How soon must the Offeror provide all waste handling and disposal of the unit being replaced subject to local rules and regulations pertaining to the disposal of radioactive materials?
- A66.** Canada does not have any timeline for the disposal of the unit after a new unit is installed, although it is expected that it will happen immediately after installation of new machines.
- Q67.** Re financial proposal, should the Offeror provide filled-in CALCULATION PER PRICE according to Attachment 2 to Part 4, or filled-in BASIS OF PAYMENT from Annex "B"?
- A67.** Offerors are requested to fill out both.
- Q68.** In Amendment 006, A55 states "In some instances, Global Affairs might ship the x-ray machine from its warehouse to a Canadian mission and have Global Affairs staff install the x-ray. In such instances, automatic seasoning is required. The requirement remains unchanged."

We would request that the requirement "3.2.10 Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (months)." be reconsidered. In support of this, please see the appropriate sections of the solicitation below with our comments.

GROUP 1 – CONVEYOR-STYLE PARCEL X-RAY MACHINE

1.0 SCOPE

1.1 Objective

To provide one size of X-Ray machine including delivery, installation, operator training, a minimum 18 months warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine, on an as and when requested basis at Canadian Embassies and other Government of Canada (GoC) locations worldwide.

1.2 Background

Global Affairs Canada has the mandate to implement a Cyclical Replacement Program (CRP) that addresses a long-standing need regarding the effective operation, installation, and maintenance of parcel x-ray machines at Canadian Embassies worldwide. This is predominantly a lifecycle-based initiative that addresses the need for the replacement and upgrade of older xray machines currently in use globally.

As per the Annex A, Statement of Work, the installation of the X-Ray machine is clearly included in the Scope. Considering A55 above, nowhere in the Statement of Work or solicitation as a whole is the provision to have Global Affairs staff appropriated trained on the installation of an X-Ray system. Most, if not all OEM's, require that properly trained and qualified staff conduct the installation of the X-Ray system in order to validate the warranty of the system.

5.0 TASKS PERFORMED BY CONTRACTOR

The Offeror must perform the following tasks for each x-ray machine delivered:

- installation;*
- programming;*
- testing;*
- operator training; and*

- maintenance and service.

Note the installation is clearly included in the Tasks Performed by Contractor as a "must" activity.

7.0 SUPPORT PROVIDED BY GLOBAL AFFAIRS CANADA

7.7 GAC will make every attempt to ensure that the x-ray machine shipped to the Embassy will not require re-generating.

7.7.1 Delays in the overall delivery to the Embassy (such as shipping or customs), may delay the installation and cause the x-ray to pass the six (6) month expiration date.

7.7.2 If this occurs, the offeror must provide the required re-generation procedure at time of installation.

Note under Section 7.0 as a whole, Global Affairs are to act in a supporting and co-ordinating effort with the Contractor in the arranging of the tasks described in Section 5.0. Specifically, subsection 7.7.2 states that the offeror must provide the required re-generation.

ATTACHMENT 2 TO PART 4
CALCULATION OF OFFER PRICE

The Installation of the X-Ray systems is included (20 per region per year) in Tables 14-19 and the subsequent Calculation of Offer Price.

Considering the points listed above, the responsibility for any regeneration of the X-Ray generator (if required), is clearly the task of the Contractor. How this is done or the minimum time frame involved (eg. Inactive for 6 months) should therefore not be specified as it is up to the Contractor to perform these tasks under the installation procedure. We ask that this requirement be removed.

A68. Please note that the Objective section above was amended in Amendment 005 to remove reference to installation. Installation remains part of the scope of the requirement and will form part of the financial evaluation, but it is a separate line item (i.e. not included in the price of the machine). The Offeror will be required to provide installation only if a user orders that line item on a call-up. Canada recognizes that most, if not all, OEMs require that properly trained and qualified staff conduct the installation. However, it is mandatory that Canada have the ability to do its own installation if desired and the Offeror must honour the warranty if this is done.

Q69. 3.4.2 System detectors must be protected by conformal coating.

Conformal coating is used to protect detectors from moisture, contaminants and varying temperatures. Legacy technology boards have analog components that are moisture sensitive and can be conformal coated to protect against moisture. The build of our system has the A/D (Analog/Digital) converter on the DAB (Detector Array Board) which is immune from these moisture related concerns and we request that this requirement be modified to allow for such. Our systems are installed throughout the world in varying conditions (high humidity, etc.) and our design has proven to be robust. We suggest this be modified to "System detectors must be designed to protect against moisture" as this aligns with the scope of this requirement.

A69. Canada agrees with this suggested change. Please see Modifications to RFSO at Section B herein.

Q70. Would the payment terms for the WTMD kits be standard Government Net 30, or would payments be made quarterly?

A70. All payment terms are detailed in article 7.4 of the solicitation.

B. MODIFICATIONS TO RFSO

- B1.** At ANNEX A – STATEMENT OF WORK, under Group 1, delete part 3.4.2 in its entirety and replace with the following:

“3.4.2 The x-ray machine detectors must be designed to protect against moisture.”

- B2.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete part 3.4.2 in its entirety and replace with the following:

“3.4.2 The x-ray machine detectors must be designed to protect against moisture.”

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
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Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-25
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 010
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-02-28	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
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Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

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Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
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Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 010 has been raised to modify Attachment 1 to Part 4 of the RFSO to correspond with changes made to Annex A in Amendment 004.

A. MODIFICATIONS TO RFSO

- B1.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete part 3.3.9 in its entirety and replace with the following:

“3.3.9 The x-ray machine must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the machine. This lock must be located on either the keyboard or the front panel of the machine.

3.3.9.1 The x-ray machine must come with either a physical or touchscreen keyboard.”

- B2.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete part 3.9.2.1 in its entirety and replace with the following:

“3.9.2.1 Comply with minimum radiation leakage less than 0.5 mR/h measured at 5cm from the outer panels;”

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the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

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140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-02-26
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 011
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer 2019-12-13	
Date de la demande de l'offre à commandes originale	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-03-16	
Time Zone Fuseau horaire Eastern Standard Time EST	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
011
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Amendment 011 has been raised to modify the Request for Standing Offer (RFSO).

A. MODIFICATIONS TO RFSO

A1. The solicitation closing date has been modified as follows:

DELETE: February 28, 2020

INSERT: March 16, 2020

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



RETURN BIDS TO:

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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**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

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photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-03-12
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 012
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-03-20	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 012 has been raised to modify the Request for Standing Offer (RFSO) and answer all questions received to date.

A. QUESTIONS AND ANSWERS

Q71. We don't believe Answer 68 addressed the question being asked in Question 68. The reference information provided in the question was to provide the context that the installation of the equipment is the clear responsibility of the Offeror as laid out in several places throughout the solicitation (and referenced in Q68) . The installation may need to include the generation seasoning but as stated this function will be performed by the Offeror.

How the generator seasoning (if required) is conducted during the installation should therefore not be stipulated as a mandatory requirement as this task will be performed by the Offeror. We reiterate that this is referenced and documented at numerous places throughout the solicitation.

As such, we ask that the following requirement be removed:

3.2.10 Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (months).

Additionally, A55 in Amendment #6 states that an X-Ray may be shipped from the GAC warehouse and that "Global Affairs staff install the x-ray". A68 in Amendment #9 also states that "it is mandatory that Canada have the ability to do its own installation if desired".

We understand that GAC staff may be already trained on the installation procedures of X-Ray systems they currently have in use and may have a desire to perform their own installations. We do not believe this should be taken into consideration for this competitive solicitation as it is outside the scope of this solicitation and it places non-incumbent Offerors at a disadvantage.

A71. Canada does need to have the right to install. This does not mean that Canada will always install all x-ray machines, but rather that it reserves the right to do so in certain, exceptional situations.

- Depending on geopolitical situations, political uncertainty or emergencies, the offeror might refuse to install a machine in certain areas. Given the ever changing state of affairs worldwide, such situations may arise at a moment's notice. At the time of the offer, the offeror might have indicated that they would travel to the region, but a few months later they change their corporate position. GAC must account for such instances and must be able to send its own staff to install the x-ray.
- The fact that staff has already been trained to install a certain model of x-ray machines will not be a factor in assessing the offers received. Staff will be trained again based on the model provided by the winning offeror.
- Canada did not include this specific training as part of this solicitation given that it would be offered only once to a small group of staff. GAC would establish a separate contract to cover this training.

Software seasoning is also required.

- These x-ray machines will be located in Canadian missions and embassies, some of which are in countries where geopolitical situations, political uncertainty or emergencies might force the shutdown of the said mission/embassy. As such, x-ray machines might go unused and be entirely shut down for extended periods of time.
- When these missions/embassies are re-opened, ensuring the safety of staff is of utmost importance and the required security equipment must be up and running promptly. Waiting for

a technician to come on site to do seasoning is not operationally feasible, especially if the cause of the mission/embassy's closure is limiting travel to the area.

- As such, seasoning must be software driven to afford GAC the flexibility to get x-ray machines up and running promptly after an extended period of use.

B. MODIFCATIONS TO RFSO

B1. The solicitation closing date has been modified as follows:

DELETE: March 16, 2020

INSERT: March 20, 2020

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



RETURN BIDS TO:

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Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Offer remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'offre demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
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Issuing Office - Bureau de distribution

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Division de l'équipement scientifique, des produits
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140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-03-16
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 013
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale	
2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-03-20	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Amendment 013 has been raised to modify the Request for Standing Offer (RFSO) and answer all questions received to date.

A. QUESTIONS AND ANSWERS

- Q72.** The explanation provided in A71 was informative and GAC's requirement for their staff to be able to re-season the X-Ray generator is understood.

As stated in A71, GAC "Staff will be trained again based on the model provided by the winning offeror." and "GAC would establish a separate contract to cover this training."

As GAC personnel require the ability to re-season the generator, the appropriate training can certainly be provided to GAC staff if and when requested under a separate contract.

We request to have Item 3.2.10 modified to state the following to allow flexibility for this requirement:

"3.2.10 Software-driven generator seasoning when the unit has been inactive for a minimum of six (months)."

- A72.** Canada is in agreement with the suggested change. Please see Modifications to RFSO at Section B herein.

B. MODIFICATIONS TO RFSO

- B1.** At ANNEX A – STATEMENT OF WORK, under Group 1, delete part 3.2.10 in its entirety and replace with the following:

"3.2.10 Software-driven generator seasoning when the unit has been inactive for a minimum of six (months)."

- B2.** At ATTACHMENT 1 TO PART 4 – TECHNICAL SUBMISSION DOCUMENT, under Group 1, delete part 3.2.10 in its entirety and replace with the following:

"3.2.10 Software-driven generator seasoning when the unit has been inactive for a minimum of six (months)."

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**

La modification 013 vise à modifier la demande d'offre à commandes et à répondre à toutes les questions reçues jusqu'à maintenant.

A. QUESTIONS ET RÉPONSES

- Q72.** L'explication fournie à la réponse R71 nous a permis de comprendre pourquoi le personnel d'AMC doit être en mesure de procéder à la stabilisation de la génératrice.

D'après la réponse R71, « le personnel [d'AMC] recevra une autre formation pour le modèle fourni par l'offrant sélectionné » et « AMC attribuera plutôt un autre contrat pour cette formation ».

Comme le personnel d'AMC doit être capable de procéder à la stabilisation de la génératrice, la formation appropriée pourra certainement lui être offerte sur demande dans le cadre d'un contrat distinct.

Afin d'assouplir l'exigence, nous demandons à ce que le paragraphe 3.2.10 soit modifié comme suit :

3.2.10 Stabilisation de la génératrice provoquée par le logiciel si l'appareil n'a pas été utilisé pendant au moins six (6) mois.

- R72.** Le Canada est d'accord avec la modification suggérée. Veuillez consulter la section B, *Modifications à la demande d'offres à commandes* ci-dessous.

B. MODIFICATIONS À LA DEMANDE D'OFFRE À COMMANDES

- B1.** Dans l'ANNEXE A – ÉNONCÉ DES TRAVAUX, sous « Groupe 1 », supprimer entièrement le paragraphe 3.2.10 et le remplacer par ce qui suit :

« 3.2.10 Stabilisation de la génératrice provoquée par le logiciel si l'appareil n'a pas été utilisé pendant au moins six (6) mois. »

- B2.** Dans la PIÈCE JOINTE 1 DE LA PARTIE 4 – DOCUMENT D'OFFRES TECHNIQUE, sous « Groupe 1 », supprimer entièrement le paragraphe 3.2.10 et le remplacer par ce qui suit :

« 3.2.10 Stabilisation de la génératrice provoquée par le logiciel si l'appareil n'a pas été utilisé pendant au moins six (6) mois. »

TOUTES LES AUTRES MODALITÉS DE LA DEMANDE D'OFFRE À COMMANDES DEMEURENT INCHANGÉES.



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TPSGC**

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Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776**

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

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140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2020-03-18
Client Reference No. - N° de référence du client E60PV-20WTMD	Amendment No. - N° modif. 014
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-873-78209	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale 2019-12-13	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-04-03	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
Telephone No. - N° de téléphone (819) 775-1562 ()	Buyer Id - Id de l'acheteur pv873
FAX No. - N° de FAX () -	
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
014
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Amendment 014 has been raised to modify the Request for Standing Offer (RFSO) and to provide information from Amendment 013 that was not published in French in error.

A. QUESTIONS AND ANSWERS

This section of the amendment applies to the French version only.

B. MODIFICATIONS TO RFSO

- B1.** This section of the amendment applies to the French version only.
- B2.** This section of the amendment applies to the French version only.
- B3.** The solicitation closing date has been modified as follows:

DELETE: March 16, 2020

INSERT: April 3, 2020

**ALL OTHER TERMS AND CONDITIONS OF THE REQUEST
FOR STANDING OFFER REMAIN UNCHANGED.**



s.18(d)

CPAA - COMPETITIVE / PAPC - CONCURRENTIEL

Requisition No. - N° de la demande	E60PV-20WTMD	Date	2019-12-05
Client	E60PV	Procurement Officer - Agent d'approvisionnement	Shannahan, Cassandra (pv873)
Funding Available - Financement disponible	1.00	Telephone No. - N° de téléphone	(819) 775-1562 ()
		PRC/ACRO No. - N° de CEA/CCRR	

Proposal/Description (Including Options) - Proposition/description (options incl.)

To obtain approval to proceed with a competitive procurement process and issue a National Master Standing Offer (NMSO).

Canada has a requirement to establish a National Master Standing Offer (NMSO) for the supply of security screening equipment to Federal Identified Users, on an as and when requested basis. All items must be provided in accordance with the descriptions provided in Annex "A" of the RFSO. The NMSO will be in place for a period of three years from date of issuance with the option to extend for two additional one-year periods under the same terms and conditions.

In this context, security screening equipment refers to the following two groups:

GROUP 1

One size of conveyor-style parcel x-ray machine including delivery, installation, operator training, software, a minimum one-year warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal, all in accordance with Annex A of the RFSO.

GROUP 2

Walk-through metal detectors including delivery, installation, all training, software, a minimum one-year warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal, all in accordance with Annex A of the RFSO.

Global Affairs Canada is the Initial Client that will use the NMSO. However, this offer solicitation will also allow Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11. Although Canada may make the line items available to any or all Clients, this offer solicitation does not preclude Canada from using another method of supply for entities of the Government of Canada with the same or similar needs.

Advance approval is requested at [REDACTED] (all applicable taxes included). The breakdown of this amount is as follows (all costs are estimates):

GROUP 1

Initial 3 years:

Conveyor X-ray machine qty 270 (90 per year) x \$30,000.00 = \$8,100,000.00
Additional warranty qty 810 (270 machines, 3 years of extra warranty) x \$1,000.00 = \$810,000.00
Additional training qty 60 sessions x \$10,000.00 = \$600,000.00
Installation qty 270 x \$10,000.00 = \$2,700,000.00
Ad hoc (non-warranty) services qty 60 hours x \$150/hr = \$9,000.00
Disposal qty 270 x \$2,000.00 = \$540,000.00

GROUP 1, INITIAL 3-YEAR PERIOD: \$12,759,000.00 (applicable taxes extra) \$14,417,670.00 HST included

OPTION YEAR 1

Conveyor X-ray machine qty 90 x \$30,000.00 = \$2,700,000.00
Additional warranty qty 360 (270+90 machines, 1 year of extra warranty) x \$1,000.00 = \$360,000.00
Additional training qty 20 sessions x \$10,000.00 = \$200,000.00
Installation qty 90 x \$10,000.00 = \$900,000.00
Ad hoc (non-warranty) services qty 20 hours x \$150/hr = \$3,000.00
Disposal qty 90 x \$2,000.00 = \$180,000.00
SUB-TOTAL: \$4,343,000.00 (applicable taxes extra), \$4,907,590.00 HST included.

OPTION YEAR 2

Conveyor X-ray machine qty 90 x \$30,000.00 = \$2,700,000.00
Additional warranty qty 360 (270+90 machines, 1 year of extra warranty) x \$1,000.00 = \$360,000.00



s.18(d) Additional training qty 20 sessions x \$10,000.00 = \$200,000.00
Installation qty 90 x \$10,000.00 = \$900,000.00
Ad hoc (non-warranty) services qty 20 hours x \$150/hr = \$3,000.00
Disposal qty 90 x \$2,000.00 = \$180,000.00
SUB-TOTAL: \$4,343,000.00 (applicable taxes extra), \$4,907,590.00 HST included.

GROUP 2

Initial 3 years:

Walk-through metal detector qty 45 x \$3,000.00 = \$135,000.00
Divesting table qty 45 x \$1,000.00 = \$45,000.00
Handheld wand qty 45 x \$200.00 = \$9,000.00
Additional warranty qty 135 (45 machines, 3 years of extra warranty) x \$1,000.00 = \$135,000.00
Installation qty 45 x \$10,000.00 = \$450,000.00
Disposal qty 45 x \$2,000.00 = \$90,000.00

GROUP 2, INITIAL 3-YEAR PERIOD: \$864,00.00 (applicable taxes extra), \$976,320.00 HST included

OPTION YEAR 1

Walk-through metal detector qty 15 x \$3,000.00 = \$45,000.00
Divesting table qty 15 x \$1,000.00 = \$15,000.00
Handheld wand qty 15 x \$200.00 = \$3,000.00
Additional warranty qty 45 (15 machines, 3 years of extra warranty) x \$1,000.00 = \$45,000.00
Installation qty 15 x \$10,000.00 = \$150,000.00
Disposal qty 15 x \$2,000.00 = \$30,000.00
SUB-TOTAL: \$288,000.00 (applicable taxes extra), \$325,440.00 HST included

OPTION YEAR 2

Walk-through metal detector qty 15 x \$3,000.00 = \$45,000.00
Divesting table qty 15 x \$1,000.00 = \$15,000.00
Handheld wand qty 15 x \$200.00 = \$3,000.00
Additional warranty qty 45 (15 machines, 3 years of extra warranty) x \$1,000.00 = \$45,000.00
Installation qty 15 x \$10,000.00 = \$150,000.00
Disposal qty 15 x \$2,000.00 = \$30,000.00
SUB-TOTAL: \$288,000.00 (applicable taxes extra), \$325,440.00 HST included.

The details of the requirement were inputted into the 19 questions of the Procurement Risk Assessment Level 1 tool. The risk level is Medium and the minimum approval level required is Supply Specialist.

If there are significant deviations to the information provided in this CPAA, the Contracting Authority will prepare a CPAA resubmission or a Contract Request for approval by the appropriate Approval Authority before the contract is awarded.

Approval Value - Montant d'approbation		Document Value - Montant du document	0.00
Currency Type- Devises	CAD		
Document Type - Genre de document	National Master Standing Offer (NMSO) Offre à commandes principale et nationale (OCPN)		
Trade Agreement - Entente Sur le Commerce	CETA / WTO-AGP / CPTPP / NAFTA / CFTA / FTAs with Peru / Colombia / Panama / Korea AECG / OMC-AMP / PTPGP / ALÉNA / ALEC / ALEs avec Pérou / Colombie / Panama / Corée		
Notification Method - Méthode d'annonce	Public Advertising (MERX/GB0) Annonce publique (MERX/Marchés publics)		
Basis of Selection - Critère de sélection	Lowest/Lower Bid Soumissionnaire le moins-disant		
Solicitation Method - Méthode d'invitation	All interested suppliers may submit a bid Tout fournisseur intéressé peut présenter une soumission		
ACAN - PAC	No / Non		
No ACAN Reason - Motif de l'absence d'un PAC-	Not Applicable Non applicable		
Intellectual Property - Propriété intellectuelle	No IP Terms in Contract Aucune modalité sur les DPI indiquée au contrat		
Employment Impact - Répercussions sur l'emploi			
Canadian Content - Contenu canadien	N/A - Trade agreements apply		



Employment Equity Compliance - No
Équité en matière d'emploi Non

Certification No.-
No. de certification

☐ Procurement Subject to National Security Exclusion - Achat assujéti à l'exception pour sécurité nationale

☐ Procurement Subject to CLCA- Achat assujéti aux ententes sur les revendications territoriales globales

Expected Price Support - Justification des prix prévue	Direct charges - Quotations from suppliers Frais directs - Proposition de prix du fournisseur
Proposed Basis of Payment - Base de paiement proposée	Firm Prices Prix fermes
Proposed Method of Payment - Modalités de paiement proposées	Payment Upon Delivery & Acceptance Païement sur livraison et acceptation
Terms and Conditions - Termes et conditions	2010A General Conditions - Goods (Medium Complexity) 2010A Conditions générales - biens (complexité moyenne) 2005 General Conditions - Standing Offers - Goods or Services 2005 - Conditions générales - offres à commandes - biens ou services
Supplemental Terms and Cond. - Termes et cond. supplémentaires	4004 Maintenance and Support Services for Licensed Software 4004 Services de maintenance et de soutien des logiciels sous licence 4003 Licensed Software 4003 Logiciels sous licence 4001 Hardware Purchase, Lease and Maintenance 4001 Achat, location et maintenance de matériel
Standard Inst. and Conditions - Inst. et conditions uniformisées	2006 Standard Instructions - RFSO - Goods or Services - Competitive Requirements 2006 Instructions uniformisées - DOC - biens ou services - besoins concurrentiels
Expected Deviations - Déviations prévues	
Former Public Servant(s) - Ancien(s) fonctionnaire(s)	N/A
Sensitive Issues - Questions délicates	N/A
Security - Sécurité	N/A
Other Bids Received - Autres soumissions reçues	N/A

To be reviewed by - ☐ QA - AQ ☐ TMD - DGT ☐ Legal - Légal ☐ Commodity Team - Équipe de produit
A être révisé par: ☐ Cost Analyst - Analyste des coûts ☐ Ind. Review - Révision ind. By - de:

Procurement Milestones-Étapes d'approvisionnement

Solicitation Date - Date de l'invitation	Award Date - Date d'adjudication
Sol/ACAN Closing Date - Date de ferm. de l'invit./PAC	Period of Cont/S.O. - Durée du cont./OC
Evaluation Completion Date - Date de l'évaluation	Period of Delivery - Durée de livraison
Bid Expiry Date - Date d'échéance de la soumission	

Remarks - Remarques

COMPLEXITY AND RISK LEVELS

This requirement has a complexity of Level 1 per the complexity assessment completed by PV Team Leader. The Contract Authority entered the details of the requirement into the Procurement Risk Assessment tool resulting in a risk level of Low-Medium and minimum approval level of Supply Officer. No risks were identified as Medium-High or greater.

SOURCING

This requirement will be competed and a Notice of Proposed Procurement will be published on the BuyandSell website for a period of 40 days.

TRADE AGREEMENTS

This requirement is subject to CFTA, NAFTA, and WTO-AGP, CETA, and CPTPP. All agreements are being complied with and no exemptions are being invoked. Procedural obligations of the other international trade agreements will be met by complying with the procedural



RISK REVIEW AND LIMITATION OF LIABILITY

In accordance with Treasury Board Policy on Decision Making in Limiting Contractor Liability in Crown Procurement Contracts, effective September 1, 2003, this procurement falls under Model 1 and is considered to be low risk as these are commercial goods available in the marketplace and the standing offer/resulting call-ups will not create foreseeable or anticipated risk to the Crown. There are no commodity groupings for this requirement. General conditions 2010A will be used which remains silent with respect to limiting contractor liability.

'FCP Limited Eligibility to Bid' list - The offeror is not required to adhere to the FCP program for requirements having call-ups under \$1,000,000 (including taxes and not including options). It is anticipated that no call-ups will exceed this amount.

CERTIFICATIONS

An integrity check will be completed on the Supplier and the Supplier will be verified in VIM to ensure that no convictions have been identified. Offerors must also complete and submit an OEM Certification.

ADDITIONAL REMARKS

Provisions of Comprehensive Land Claims Agreements (CLCA) do not apply, as no contracting activities will take place within CLCA areas.

This requirement has not been identified as a set-aside procurement under the Procurement Strategy for Aboriginal Business (PSAB).

A signed Commodity Reviewer Endorsement is on file.

The Contracting Authority hereby certifies that the information herein is an accurate representation of the information on file, and that the proposed terms and conditions are in accordance with the policies, regulations and directives of the Department unless otherwise specified herein.

L'autorité contractante certifie que les renseignements ci-inclus sont conformes aux renseignements contenus dans le dossier et que les clauses proposées du contrat sont conformes à la politique, aux règlements et aux directives du ministère, sauf indications contraires dans le présent document.

Digitally signed by: Shannahan,
Cassandra
DN: CN = Shannahan, Cassandra C
= CA O = GC OU = PWGSC-TPSGC
Date: 2019.12.05 09:07:05 -05'00'

Contracting Authority Signature
Signature de l'autorité contractante

Date

Approval Authority
Pouvoir d'approbation

PG-04 AUTHORITY

Signing Authority
Pouvoir de signature

PG-05 AUTHORITY

Digitally signed by: Shannahan,
Cassandra
DN: CN = Shannahan, Cassandra
C = CA O = GC OU = PWGSC-TPSGC
Date: 2019.12.05 09:07:19 -05'00'

Signature

Date



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

Response Information

User: Cassandra Shannahan

Created: 2019-12-04

Version: 2

Submitted: 2019-12-04

Reason for new version: Forgot to include tax in approval value.

Tombstone Information

Requisition Number: E60PV-20WTMD

GSIN: N6665BAC

Division: PV - Scientific, Medical and Photographic Division

Contracting Authority: Cassandra Shannahan

Description

Contracting officers are encouraged to discuss the issues associated with medium-high and high risks with their supervisor or manager.

Any restrictions imposed on individual incumbents' delegation must be taken into account when obtaining approval.

FAQs, Transition Instructions, PDF versions of the Risk Assessments and much more can be found in the Procurement Library on the P drive at P:\ACQB\Common\Procurement_Library.

If you have any questions regarding the use of the Risk Tool or general questions on Level 1, Level 2 or Level 3 procurements, send an e-mail to: Risk Management and Insurance Advisory Services (RMIA) - RCNSCGRA.NCRRMIAS@tpsgc-pwgsc.gc.ca.

Note: Standard clausling includes clause deviations previously recommended by Legal and will be used under the same conditions and commodity.

Note: All medium-high and high level risks must be addressed in the approval document. This includes, but is not limited to, providing historical information, details of the issue, mitigation strategy, justification for action proposed, and supporting documents. If you must seek Treasury Board approval for contract entry, all medium, medium-high and high level risks must be addressed in the approval document.

Section 1 - Requirements Definition

Limiting Competition - Recurring Requirement with same Supplier

Is there a possibility that this is a recurring, or part of a recurring, requirement with the same supplier which may limit competition in the future?



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

Standalone requirement or a recurring competitive requirement

Risk level: **Low**

Delivery Timeframe

Will the contractor be able to deliver the goods/services in the timeframe allowed in accordance with the Contract? Will there be issues related to delivery?

No or negligible issues

Risk level: **Low**

Duration of contract (including options)

What is the estimated duration of the requirement?

> 4 5 years

Risk level: **Medium**

Comprehensive Land Claims Agreements (CLCAs)

Will the final delivery of the goods/services, or the performance of the work, take place in a Comprehensive Land Claims Settlement Area?

Refer to section 9.35 of the Supply Manual for additional information.

CLCAs do not apply

Risk level: **Low**

Privacy

Does the requirement involve the creation, collection, receipt, management, access, use, retention, or disposal of Personal Information and the Records to perform the Work?

Link to Treasury Board resources on Privacy: <http://www.tbs-sct.gc.ca/atip-aiprp/tools/priv-prp-eng.asp>

Not applicable

Risk level: **Low**

Advance Approvals

Does the requirement contain a request for advance approvals (e.g. unscheduled work, design changes or work arisings, options, etc.)?

No advance approvals, OR advance approvals which are typical for the commodity, for which the terms and conditions, including basis of payment for the work will be included in the



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

solicitation document

Risk level: **Low**



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

Section 2 - Procurement Strategy

Urgent Approval

Is urgent approval required? What are the reasons for the urgency?

No urgency

Risk level: **Low**

Procurement Strategy

Electronically Competitive procurement

Risk level: **Low**

Advance Contract Award Notice (ACAN)

Is the publication of an ACAN being considered?

Requirement will be competitively sourced OR no ACAN to be posted

Risk level: **Low**

Exceptions, Exemptions, Exclusions or Deviations from Policies or Agreements

All relevant policies and/or agreements fully complied with

Risk level: **Low**

Canadian Content

Will the Canadian Content policy be invoked for this requirement?

Sufficient Competition is defined as:

- 1 Supplier for R&D requirements only
- 2 Suppliers for DPS requirements only
- 2 Suppliers for every other (Solely Limited) Canadian Content requirement

Not applicable OR Open

Risk level: **Low**

Complaints or Challenges

Are any complaints or challenges expected? (e.g. from Small and Medium Enterprise (SME); Procurement Set-Aside for Aboriginal Business (PSAB); CITT; Ministerial)



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

No issues, complaints or challenges are expected and no history on similar procurements

Risk level: **Low**

Liability and Indemnification

Will the Contractor's liability be limited? Is there potential for the Contractor to request indemnification?

Note: For further information on Liability and Indemnification, see the Risk Management and Insurance Advisory Services team.

No Limitation of Liability or silent in contract

Risk level: **Low**

Security Clearances

Is there a concern that suppliers will be unable to obtain the required levels of security in a timely manner or at all? How will this impact the procurement/project and the Client's operational needs (e.g. delays, inability of successful bidder to meet security, limiting competition)?

No security requirement OR no impact to the procurement

Risk level: **Low**

Litigation, Arbitration or Mediation

Is there any outstanding litigation, arbitration or mediation that could have implications for your requirement?

Refer to section 3.110 *Legal Services* of the Supply Manual.

No current or prior litigation, arbitration or mediation and none expected

Risk level: **Low**

**Procurement Risk Assessment - Complexity Level 1**

Printed 2019-12-04

Section 3 - Financial Characteristics**Impacts of Sub-Contracts**

Is there a possibility the prime contractor will enter into sub-contract arrangements? Is there a possibility that sub-contractors will be responsible for a key portion of the work?

No sub-contracts anticipated

Risk level: **Low**

Availability of Vendors

What is the availability of Vendors? Is the Vendor a public or private entity?

Definition of a Vendor includes, but is not limited to: Non-Government Organizations (NGOs); Other Levels of Government (OLGs) [e.g. Municipal / Provincial / Territorial / International]; privately run, or publicly funded, Educational Institutions; profit and not for profit organizations.

There are potential Vendors in the market

Risk level: **Low**

Value of the total requirement (including options, set-asides, applicable taxes, etc)?

Note: When contracting with former public servants in receipt of a pension, select the 'Former Public Servants' option for this question.

Exceptional authorities

Please select the delegation type.

Standing Offers and Supply Arrangements

Please enter the amount you are seeking for approval.

[REDACTED]

Funding of Requirement

Have all appropriate funds been obtained and confirmed by the client department?

Funding provided for entire requirement including options, excluding contingencies (a funded requisition) OR not applicable – establishment of a Standing Offer or Supply Arrangement

Risk level: **Low**

Minimum Guarantees

What revenue or work guarantees are being provided to the contractor?



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

Not applicable or unknown at this point

Risk level: **Low**



Procurement Risk Assessment - Complexity Level 1

Printed 2019-12-04

Section 4 - Other Related Issues

Public Interest and Sensitivity

Is there current media attention; industry or trade association pressure; or attention from advocacy, lobby, or interest groups relating to the procurement? Does the requirement have any potential for public interest and sensitivity? Have there been negative audits in the past that may impact this procurement?

Low or no public awareness or concern; no media coverage; no trade association interests or lobbying. Low potential for public interest and sensitivity

Risk level: **Low**

Occupational Health Safety and Environment (OHS&E)

Are there any OHS&E risks arising from the requirement or industry which may create liability exposures for Canada?

No OHS&E Issues

Risk level: **Low**

Treasury Board (TB) Conditions

Have there been any TB approvals with conditions that affect this procurement?

Not applicable OR no TB conditions

Risk level: **Low**

Vendor Performance

Is there a risk to award a contract to a vendor subject to a **partial** vendor performance corrective measure?

Note: If the situation warrants awarding a contract to a contractor that has been debarred following VPCM measures, ADM approval is required, regardless of the output of the PRA.

No, not expected or unknown

Risk level: **Low**

Cassandra Shannahan

From: Anne Laurin
Sent: December 5, 2019 8:42 AM
To: Cassandra Shannahan
Subject: RE: E60PV-202TMD (Security Screening Equipment) - PN-72 for approval
Attachments: E60PV-20WTMD.pdf

Approved.

From: Cassandra Shannahan
Sent: December 4, 2019 5:26 PM
To: Anne Laurin <Anne.Laurin@tpsgc-pwgsc.gc.ca>
Subject: E60PV-202TMD (Security Screening Equipment) - PN-72 for approval

Hello Anne,

Please find attached a PN-72 for your approval. It's to establish an NMSO for the supply of security screening equipment (conveyor-style x-rays and walk-through metal detectors) for use by all departments, with Global Affairs Canada as the main user.

If you have any questions, please let me know.

Thanks,
Cassandra

Cassandra Shannahan
Supply Team Leader
Scientific, Medical and Photographic Division
Public Services and Procurement Canada / Government of Canada
cassandra.shannahan@pwgsc-tpsgc.gc.ca / Tel: 819-775-1562

Chef d'équipe d'approvisionnement
Division de l'équipement scientifique, des produits médicaux et photographiques
Services publics et approvisionnement Canada / Gouvernement du Canada
cassandra.shannahan@tpsgc-pwgsc.gc.ca / Tél. : 819-775-1562

Category Management Request for Category Reviewer Endorsement

Annex “A”

Requests for the creation, renewal or extension of SOs (NMSO, NISO, RMSO, RISO, and DISO) and SAs require advance endorsement by the applicable Category Reviewer. The instructions provided in PN-92 must be followed if the request proposed for the creation, renewal or extension relates to a category covered by a National Goods and Services Procurement Strategy (NGSPS), as part of the Commodity Management Policy.


In order to obtain endorsement, the Contracting Officer must complete the “Request for Category Reviewer Endorsement” form below and forward it to the applicable Category Reviewer. The Category Reviewer will evaluate the request and take one of the following actions:

- a. Endorse it without comment or recommendations
- b. Endorse it with comments, recommendations, or conditions (conditional endorsement)
- c. Decline it and provide supporting rationale

During the review, the Category Reviewer may also request the Contracting Officer to provide additional details if the application is incomplete.

Category Management Request for Category Reviewer Endorsement form	
01.	Consult the “ <u>Tables of Category Teams, Regional Category Reviewers and Designated Categories</u> ” to determine the appropriate Category Reviewer.
02.	<p>Provide a clear, succinct description of the goods or services and geographical coverage in the proposed procurement instrument, as well as the period.</p> <p>Canada has a requirement to establish a National Master Standing Offer (NMSO) for the supply of security screening equipment to Federal Identified Users, on an as and when requested basis. All items must be provided in accordance with the descriptions provided in Annex “A” of the RFSO. The NMSO will be in place for a period of three years from date of issuance with the option to extend for two additional one-year periods under the same terms and conditions.</p> <p>In this context, security screening equipment refers to the following two groups:</p> <p><u>GROUP 1</u></p> <p>One size of conveyor-style parcel x-ray machine including delivery, installation, operator training, software, a minimum one-year warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal, all in accordance with Annex A of the RFSO.</p> <p><u>GROUP 2</u></p> <p>Walk-through metal detectors including delivery, installation, all training, software, a minimum one-year warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and</p>

	<p>all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal, all in accordance with Annex A of the RFSO.</p> <p>Global Affairs Canada is the Initial Client that will use the NMSO. However, this offer solicitation will also allow Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11. Although Canada may make the line items available to any or all Clients, this offer solicitation does not preclude Canada from using another method of supply for entities of the Government of Canada with the same or similar needs.</p>
03.	<p>Requisition Number: E60PV-20WTMD</p> <p>GSIN & Description: N6665BAC: DETECTORS, HAZARD, CONCEALED WEAPON, X-RAY INSPECTION</p>
04.	<p>Type of SO (NMSO, NISO, RMSO, RISO, DISO) or SA: NMSO</p>
05.	<p>Provide an estimate of business volume in dollars per year.</p> <p>GROUP 1 Initial 3 years: Conveyor X-ray machine qty 270 (90 per year) x \$30,000.00 = \$8,100,000.00 Additional warranty qty 810 (270 machines, 3 years of extra warranty) x \$1,000.00 = \$810,000.00 Additional training qty 60 sessions x \$10,000.00 = \$600,000.00 Installation qty 270 x \$10,000.00 = \$2,700,000.00 Ad hoc (non-warranty) services qty 60 hours x \$150/hr = \$9,000.00 Disposal qty 270 x \$2,000.00 = \$540,000.00</p> <p>GROUP 1, INITIAL 3-YEAR PERIOD: \$12,759,000.00 (applicable taxes extra) \$14,417,670.00 HST included</p> <p>OPTION YEAR 1 Conveyor X-ray machine qty 90 x \$30,000.00 = \$2,700,000.00 Additional warranty qty 360 (270+90 machines, 1 year of extra warranty) x \$1,000.00 = \$360,000.00 Additional training qty 20 sessions x \$10,000.00 = \$200,000.00 Installation qty 90 x \$10,000.00 = \$900,000.00 Ad hoc (non-warranty) services qty 20 hours x \$150/hr = \$3,000.00 Disposal qty 90 x \$2,000.00 = \$180,000.00 SUB-TOTAL: \$4,343,000.00 (applicable taxes extra), \$4,907,590.00 HST included.</p> <p>OPTION YEAR 2 Conveyor X-ray machine qty 90 x \$30,000.00 = \$2,700,000.00 Additional warranty qty 360 (270+90 machines, 1 year of extra warranty) x \$1,000.00 = \$360,000.00 Additional training qty 20 sessions x \$10,000.00 = \$200,000.00 Installation qty 90 x \$10,000.00 = \$900,000.00 Ad hoc (non-warranty) services qty 20 hours x \$150/hr = \$3,000.00 Disposal qty 90 x \$2,000.00 = \$180,000.00 SUB-TOTAL: \$4,343,000.00 (applicable taxes extra), \$4,907,590.00 HST included.</p>

	<p>GROUP 2 Initial 3 years: Walk-through metal detector qty 45 x \$3,000.00 = \$135,000.00 Divesting table qty 45 x \$1,000.00 = \$45,000.00 Handheld wand qty 45 x \$200.00 = \$9,000.00 Additional warranty qty 135 (45 machines, 3 years of extra warranty) x \$1,000.00 = \$135,000.00 Installation qty 45 x \$10,000.00 = \$450,000.00 Disposal qty 45 x \$2,000.00 = \$90,000.00</p> <p>GROUP 2, INITIAL 3-YEAR PERIOD: \$864,00.00 (applicable taxes extra), \$976,320.00 HST included</p> <p>OPTION YEAR 1 Walk-through metal detector qty 15 x \$3,000.00 = \$45,000.00 Divesting table qty 15 x \$1,000.00 = \$15,000.00 Handheld wand qty 15 x \$200.00 = \$3,000.00 Additional warranty qty 45 (15 machines, 3 years of extra warranty) x \$1,000.00 = \$45,000.00 Installation qty 15 x \$10,000.00 = \$150,000.00 Disposal qty 15 x \$2,000.00 = \$30,000.00 SUB-TOTAL: \$288,000.00 (applicable taxes extra), \$325,440.00 HST included</p> <p>OPTION YEAR 2 Walk-through metal detector qty 15 x \$3,000.00 = \$45,000.00 Divesting table qty 15 x \$1,000.00 = \$15,000.00 Handheld wand qty 15 x \$200.00 = \$3,000.00 Additional warranty qty 45 (15 machines, 3 years of extra warranty) x \$1,000.00 = \$45,000.00 Installation qty 15 x \$10,000.00 = \$150,000.00 Disposal qty 15 x \$2,000.00 = \$30,000.00 SUB-TOTAL: \$288,000.00 (applicable taxes extra), \$325,440.00 HST included</p> 
06.	<p>Provide the Total Estimated Cost (\$) as it would appear on SO or SA documents.</p> <p>\$0</p>
07.	<p>Does the proposed request for the creation, renewal or extension duplicate an existing SO, SA or NGSPS? If yes, a full explanation must be attached to this request detailing why the duplication is required and identifying the timelines to eliminate it. The Category Reviewer should not automatically endorse such requests.</p> <p>No.</p>
08.	<p>Will the SOs or SAs be available for use by all federal departments? If not, explain.</p> <p>Yes.</p>
09.	<p>Will SOs or SAs, for the same requirement(s) be issued to multiple offerors or suppliers? If yes, explain how client departments will competitively determine, at the point of each call-up or contract, which offeror or supplier to select. Does PWGSC have a mechanism in place to assist the client department with their selection? If no</p>

	<p>such system exists, describe how will the client department competitively select the offeror or supplier? Ref: <u>Supply Manual 4.10.20.5</u></p> <p>One standing offer agreement per group will be issued.</p>
10.	<p>Describe the enabling processes for end-users to competitively select an offeror or supplier should bid pricing not be part of the bid evaluation or selection phase.</p> <p>n/a</p>
	<p><i>If this is a request for endorsement to exercise pre-determined option periods in an existing SO or SA, skip to question 18.</i></p> <p><i>If this is a request for endorsement to extend an existing SO or SA, skip to question 19.</i></p> <p><i>If this is a request to create a new SO or SA, continue.</i></p>
11.	<p>Identify and describe the procurement strategy e.g. competitive or sole source.</p> <p>Competitive.</p>
12.	<p>Identify any applicable trade agreements.</p> <p>CFTA/CETA/CPTPPP/WTO-AGP/NAFTA</p>
13.	<p>Will all of the following seven socio-economic and other government objectives (green procurement, small and medium-sized enterprises, comprehensive land claims agreements, the procurement strategy for aboriginal business, Canadian content, employment equity, and contracting with former public servants) be considered and addressed in the Contract Planning and Advance Approval (CPAA) as required in the Supply Manual (6.5.5.1) in the development of the procurement strategy?</p> <p>Employment Equity</p> <p>Identify any anticipated deviations from policy and recommended course of action.</p> <p>n/a</p>
14.	<p>Indicate whether offerors or suppliers must provide usage reports and whether the pricing strategy includes usage threshold discounts?</p> <p>Quarterly reports must be provided. Bulk purchase discounts are being requested.</p>
15.	<p>Identify the total duration, including proposed extensions, of the proposed SO or SA. Why was this total duration period chosen?</p> <p>The initial period of the SO will be for three years, with two one-year option periods. This is a standard period for this commodity.</p> <p>Is it the standard period for this category and type of SO or SA? If not, explain.</p> <p>Yes.</p> <p>Deviations require the next higher level of endorsement, the highest level being the ADM, Acquisitions Branch.</p>

	It is important to respect the established standard period since it has been determined by taking into consideration all relevant factors, including suppliers' access to government procurement opportunities by tendering requirements at reasonable intervals.
16.	Identify methods to periodically assess pricing in multiple-year SOs or SAs to ensure that prices remain competitive over the total duration. Pricing is being requested for the entire duration of the SO at time of RFSO.
17.	Indicate SO call-up or SA contract limits and explain why they have been chosen. Call-up limitation is \$400,000.00, in accordance with the basic contracting limits listed in Appendix C of the Treasury Board Contracting Policy.

To exercise pre-determined option periods in an existing SO or SA	
18.	Indicate if this is a request to exercise pre-determined option years in an SO or SA and if so, which option years.
To extend an existing SO or SA <i>To extend means that there are no pre-determined extension option years in the original terms and conditions of the SO or SA and there will be no re-solicitation.</i>	
19.	Explain why this SO or SA is not being re-solicited.
20.	Estimate in dollars the business volume for the proposed extension to the SO or SA.
21.	Indicate the original SO or SA duration and the proposed extension period.
22.	Explain how the extension is in the best interest of Canada.
Name of contracting officer: Cassandra Shannahan Phone number: (819) 775-1562	
This section must be completed by the Category Reviewer	
Double click box then select "Checked"	The Category Reviewer Anne Laurin endorses

<input checked="" type="checkbox"/> A. Endorsed without comment or recommendations.	this request for issuance of a SO, without comment or recommendations. The date of this endorsement is December 5, 2019.
<i>Double click box then select "Checked"</i> <input type="checkbox"/> B. Endorsed with comments/recommendations/conditions (conditional endorsement).	Outline comments, recommendations, or conditions and attach in a separate document, if needed.
<i>Double click box then select "Checked"</i> <input type="checkbox"/> C. Declined with supporting rationale.	Outline the rationale for the decision or attach in a separate document
D. If any aspect of the original request or the file has been modified as a result of Category Reviewer's comments or recommendations, summarize the main aspects of the changes in the box to the right.	

Contracting Officer must include this request in the procurement file and the Category Reviewer comments must be included in the CPAA or Procurement Plan Submission. Once the request has been endorsed with or without comments/recommendations/conditions or declined, the Category Reviewer will e-mail it back to the Contracting Officer with a copy to DCBS-CCD@tpsgc-pwgsc.gc.ca. See Annex B for further details.

Annex "B"

Category Reviewer Instructions and Reporting Requirements

1. The Contracting Officer will submit the "Category Management Request for Category Reviewer Endorsement" (see Annex "A") to the applicable Category Reviewer. The Category Reviewer may request additional content to further clarify the request.
2. It is recommended that **within 48 hours**, the Category Reviewer will evaluate the submitted documentation and advise the Contracting Officer about taking one of the following actions:
 - a. Endorse it without comment or recommendations
 - b. Endorse it with comments, recommendations, or conditions (conditional endorsement)
 - c. Decline it and provide supporting rationale

The goals of the Category Reviewer include:

- Ensuring adherence to instructions provided in the Commodity Management Policy, PN-92, which is only applicable if a NGSPS exists for this category;

- Ensuring decisions to create, renew, and extend SO and SA are properly justified;
- Reducing SO and SA duplication;
- Considering important socio-economic and other government objectives and incorporate into SO and SA;
- Considering the potential for economies of scale.

If any aspect of the original request or the file has been modified as a result of the Category Reviewer's comments or recommendations, the Category Reviewer must summarize the changes in the form for "Category Management Request for Category Reviewer Endorsement."

Roles and Responsibilities

The Category Reviewer is responsible for the following:

- a. Reviewing and challenging Category Management Request questionnaire for endorsement;
- b. Endorsing or declining Category Management Request

Acquisitions Program Transformation (APT)

The APT is responsible to manage this policy in conjunction with PN-92 and associated National Goods and Services Procurement Strategies.

APT is responsible to:

- (a) ensure that, in the event of issues between the Category Reviewer and the Contracting Officer, the Category Reviewer may consult the Manager of APT for assistance;
- (b) educate all Category Reviewers of the process to follow when determining whether or not to endorse a request;
- (c) communicate, on a regular basis, the new National Goods and Services Procurement Strategy and/or other pertinent methods of supply to ensure that Category Reviewers have all the information available to make informed decisions;
- (d) analyse/assess procurement trends;
 - (i) With the data collected, work with the category OPI to determine if the existing method of supply needs to be revised to include new categories.
 - (ii) Perform on a semi annual basis the analysis of data relating to endorsed requests. This data will be studied with the goal of identifying overall trends and making subsequent recommendations (as and if applicable) to the Assistant Deputy Minister, Acquisitions Branch, for potential additions to the *Annual Government-wide Plan for Category Management*.
- (e) perform, on a yearly basis, an overall review of all activities with the goal of identifying areas for improvement and proceeding with subsequent improvements.



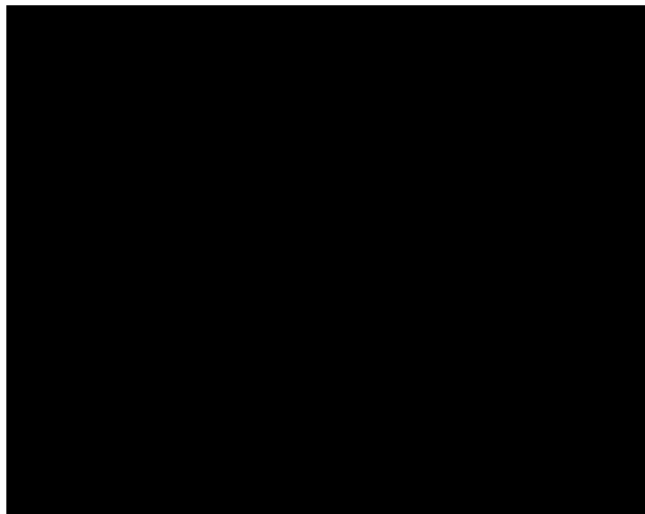
同方威视技术股份有限公司
NUCTECH COMPANY LIMITED

20 February 2020

Public Works and Government Services Canada

Solicitation No: E60PV-20WTMD/A
Solicitation Title: Security Screening Equipment

Attention: To Whom It May Concern
From Nuctech Company Limited (PBN: 796184117PG0001)



Thank you for this opportunity to submit our Proposal in response to the referenced solicitation for the supply, configuration and installation, training, and support of security screening X-ray devices. We believe our security screening X-ray system model [REDACTED] is the best solution for **Group 1 Conveyor-Style X-Ray Machine** of this solicitation.

Nuctech Company Limited ("Nuctech") is a corporation duly organized under the laws of the People's Republic of China, with its principal offices located at 2/F Block A, Tongfang Building, Shuangqinglu, Haidian District, Beijing, China and with its US branch located at 70 Blanchard rd, Burlington, Massachusetts Boston, United States.

Nuctech Company Limited (Nuctech) is an advanced security & inspection solution and service supplier in the world. Relying on independent innovation and following the customers' demands, Nuctech provides the most advanced technology, superb products and integrated solutions in the security inspection industry to our customers from more than 160 countries and areas in the globe.

With rich experience in manufacturing and providing maintenance service of X-Ray Imaging Systems,



同方威视技术股份有限公司

NUCTECH COMPANY LIMITED

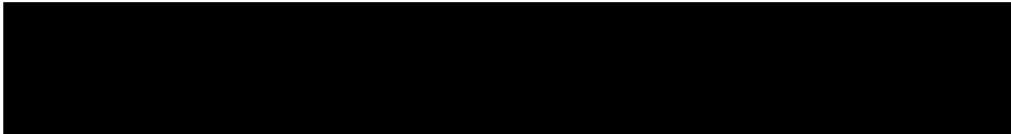
Nuctech confirms that it has all the resources and capabilities necessary to produce and support the inspection system stated requirements of this tender.

Nuctech has read, understood, and shall comply with all of the Solicitation requirements.

Our Technical Bid comprises the following:

Section I: TECHNICAL OFFER

- Table of Contents

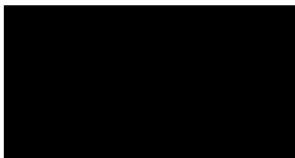


- Nuctech Representative Information

We note that all documents and material submitted with this proposal are provided as **confidential and proprietary information** for the evaluation of the subject tender only.

Again, we thank you for this opportunity to submit a proposal in response to Solicitation E60PV-20WTMD/A and should you have any questions or require any additional information, please do not hesitate to contact the undersigned.

Sincerely,



Zheng Wang
Deputy General Manager Nuctech America and Oceania

Nuctech Company Limited
(86-10) 62780909-86000
wangzheng@nuctech.com

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[Redacted Table of Contents]

Nuctech Representative Information

**Pages 220 to / à 276
are withheld pursuant to sections
sont retenues en vertu des articles**

20(1)(b), 20(1)(c)

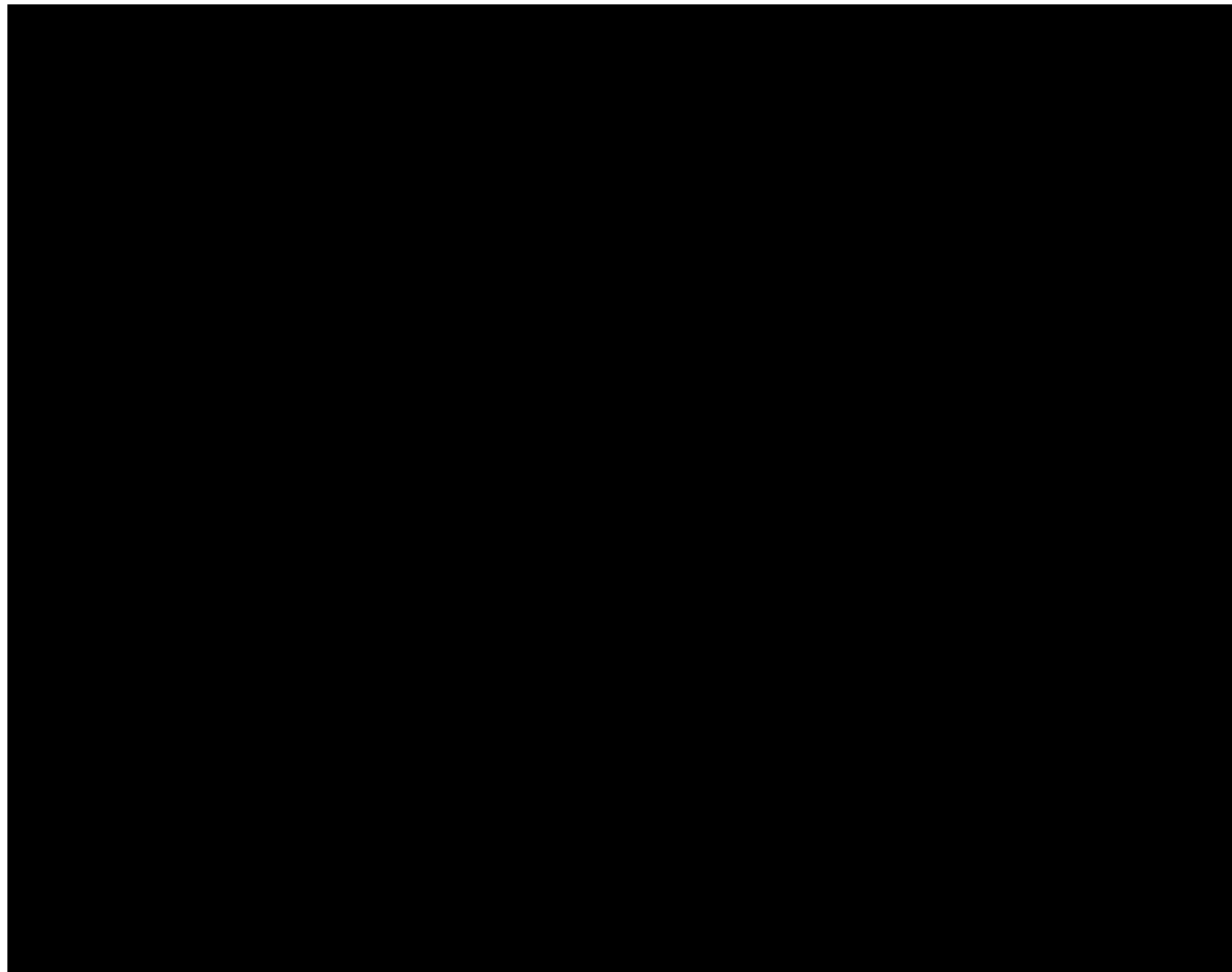
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de la Loi sur l'accès à l'information**



同方威视技术股份有限公司
NUCTECH COMPANY LIMITED

Appendix 5 Reference Contact information

Nuctech Company Limited (Nuctech) is an advanced security & inspection solution and service supplier in the world. Relying on independent innovation and following the customers' demands, Nuctech provides the most advanced technology, superb products and integrated solutions in the security inspection industry to our customers from more than 160 countries and areas in the globe.



If there would be inquiry emails, please copy(cc) the email to Nuctech's project contact wangzheng@nuctech.com to make sure receive timely response .

Solicitation No. - N° de l'invitation
E60PV-20WTMD/A
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

ANNEX "C"

LIST OF PRODUCTS

Product Name	Model/Part Number	Name of Manufacture		
X-ray Inspection System	<div></div>	Nuctech Company Limited	All system manufactured in Nuctech China factory	Nuctech provide the inspection system and service world wide



同方威视技术股份有限公司
NUCTECH COMPANY LIMITED

Nuctech Representative Information

7.5.3 Offeror's Representative

Offeror's Representative (*Offeror to fill in*)

The telephone number of the person responsible for:

General enquiries

Name: Wang Zheng

Telephone No. [REDACTED]

Facsimile No. +1 514 448 6868

E-mail address: wangzheng@nuctech.com

Delivery Follow-up

Name: Gao Bin

Telephone No. [REDACTED]

Facsimile No. +1 647 896 5953

E-mail address: gaobin2@nuctech.com

s.20(1)(b)

s.20(1)(c)


NAME OF BIDDER: Nuctech

PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1

Solicitation No.: E60PV-20WTMD/A

GETS Reference No: PW-\$\$-PV873-78209

SECURITY SCREENING EQUIPMENT
DETAILED EVALUATION GRID - MANDATORY REQUIREMENTS





GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.0 X-Ray Machine Requirements				
3.2 The x-ray machine must meet the following physical specifications:	Yes			Brochure, technical data sheet
3.2.1. DELETED				
3.2.2. The x-ray machine must not exceed an overall width of 900mm.				
3.2.3. The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).				
3.2.4. The minimum tunnel dimensions must measure no less than 532mm wide by 330mm high.				
3.2.5. The minimum conveyor load must be no less than 100kg.				

NAME OF BIDDER: Nuctech

PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1

Solicitation No.: E60PV-20WTMD/A

GETS Reference No: PW-\$\$-PV873-78209


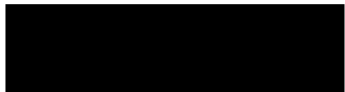


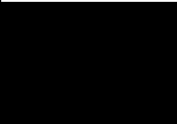

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.2 The X-Ray machine must be able to operate within the following minimum and maximum environmental conditions:</p> <p>3.2.6. Storage temperature range of -20 degrees Celsius to 50 degrees Celsius.</p> <p>3.2.7. Operating temperature range of 0 degrees Celsius to 40 degrees Celsius.</p> <p>3.2.8. Relative humidity of up to a humidity level of 5 to 95% (non-condensing).</p>	Yes			<p>Brochure, technical data sheet</p> 
<p>3.2 The x-ray generators must perform as follows to facilitate different screening modes:</p> <p>3.2.9. Hermetically sealed cooling system with no external cooling of the x-ray sources required.</p> <p>3.2.10 Software-driven generator seasoning when the unit has been inactive for a minimum of six months.</p> <p>3.2.11. Available tube re-seasoning with variable profiles.</p> <p>3.2.12 Minimum 38 AWG guaranteed wire resolution.</p> <p>3.2.13 Minimum 30 mm guaranteed steel penetration</p> <p>3.2.14. Minimum 4096 grey levels of contrast sensitivity with variable contrast control.</p> <p>3.2.15. Standard commercial format with industry standard connectors for video output.</p> <p>3.2.16. Up to 1600 ISO film compatibility that must remain unaffected by scanning.</p>	Yes			<p>Brochure, technical data sheet</p> 

NAME OF BIDDER: Nuctech

PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1

Solicitation No.: E60PV-20WTMD/A

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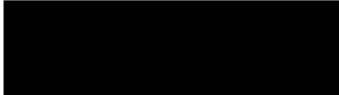

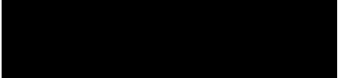
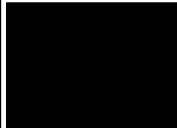
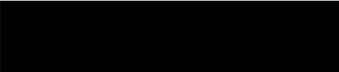

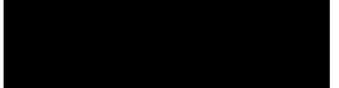
GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.3 The x-ray machine must have the following mechanical and functional characteristics:	Yes			Brochure, technical data sheet 
3.3.1. The system chassis must be all steel and welded and either bolted and/or riveted.				
3.3.2 The system must be equipped with:	Yes			Brochure, technical data sheet 
3.3.2.1. heavy duty casters with floor locking mechanisms and shock absorbent wheels to permit limited movement; 3.3.2.3. a package counter; 3.3.2.4. a 20" LCD screen; 3.3.2.5. indicator lights at both ends of tunnel opening which illuminate when the x-ray generator is functioning; 3.3.2.6. a minimum of three (3) Emergency-Stop buttons; 3.3.2.7 exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel or acrylic material; and 3.3.2.8. a moisture barrier for chamber must be supplied to protect electronics from water ingress from accidentally spilled items being conveyed through tunnel.				
3.3.3 The system must operate with an interlocked footpad to be included as a standard item.	Yes			Brochure, technical data sheet 

NAME OF BIDDER: Nuctech

PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1

Solicitation No.: E60PV-20WTMD/A

GETS Reference No: PW-\$\$-PV873-78209

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.3.6 The system must have the following password protection:</p> <p>3.3.6.1. password protection to prevent unauthorized operation of scanner and unauthorized modification of control settings; and,</p> <p>3.3.6.2. separate password-protected security levels of access for Operators, Supervisors, Administrators and Technicians, with defined customizable settings, privileges and restrictions.</p>	Yes			<p>Brochure, technical data sheet</p> 
<p>3.3.7 The system must have built-in test and diagnostic functions to allow Operators and Technicians to view critical information to identify and resolve issues.</p>	Yes			<p>Brochure, technical data sheet</p> 
<p>3.3.8 The system must display errors and identify affected components.</p>	Yes			<p>Brochure, technical data sheet</p> 
<p>3.3.9 The x-ray machine must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the machine. This lock must be located on either the keyboard or the front panel of the machine.</p> <p>3.3.9.1 The x-ray machine must come with either a physical or touchscreen keyboard.</p>	Yes			<p>Brochure, technical data sheet</p> 

NAME OF BIDDER: Nuctech
PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
Solicitation No.: E60PV-20WTMD/A
GETS Reference No: PW-\$\$-PV873-78209

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.3.10 The system must be powered by a standard, commercial VAC outlet.	Yes			Brochure, technical data sheet [REDACTED]
3.3.11 The x-ray generators must: 3.3.11.1. provide automatic over voltage, over current, and over temperature protection	Yes			Brochure, technical data sheet [REDACTED]
3.3.12 The scanner must: 3.3.12.1. operate and scan in both forward and reverse direction (bi-directional scanning); and, 3.3.12.2. have auto-reverse feature to ensure an incomplete scan or trailing objects are automatically rescanned (software programmable).	Yes			Brochure, technical data sheet [REDACTED]
3.4.1 The x-ray machine must meet the following general power requirement: 3.4.1.1. dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz; 3.4.1.2 with a frequency of 60 Hz +/- 1.8%; and 3.4.1.3. transient, up to five times nominal voltages for up to 100ms durations.	Yes			Brochure, technical data sheet [REDACTED]

NAME OF BIDDER: Nuctech

PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1


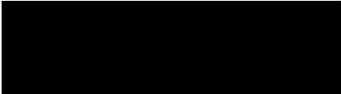



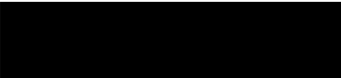




Solicitation No.: E60PV-20WTMD/A

GETS Reference No: PW-\$\$-PV873-78209

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.4.2 The x-ray machine detectors must be designed to protect against moisture.	Yes			Brochure, technical data sheet [REDACTED]
3.4.5 The x-ray machine must include an uninterruptable power supply (UPS) which: 3.4.5.1. provides power for a minimum of 1.5 times the manufacturer's recommended time for controlled shutdown procedures; 3.4.5.2. must audibly and visually indicate when it is in operation; 3.4.5.3. must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently; and,	Yes			Brochure, technical data sheet [REDACTED]
3.5.1 The x-ray machine must be equipped with a color LCD or LED screen: 3.5.1.1 at least 20" in size; and 3.5.1.2 with a 1280 x 1024 minimum screen resolution.	Yes			Brochure, technical data sheet [REDACTED]
3.5.2 The LCD screen must: 3.5.2.1. display 256 grey scales or 256 distinct colors; 3.5.2.2. use standard commercial/industry video connections (e.g. SVGA); and, 3.5.2.3. operate continuously 100% of the time without shutdown.	Yes			Brochure, technical data sheet [REDACTED]

s.20(1)(b)
s.20(1)(c)

NAME OF BIDDER: Nuctech
PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
Solicitation No.: E60PV-20WTMD/A
GETS Reference No: PW-\$\$-PV873-78209



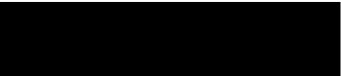
GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.6.3 The software must allow the system to: 3.6.3.2. discriminate between organic and inorganic materials and be capable of organic/inorganic stripping; 3.6.3.5. recall images and allow operator to see previous image(s) without having to re-scan object; 3.6.3.12. produce black and white imaging; 3.6.3.13. produce “High-resolution” imaging; and,	Yes			Brochure, technical data sheet 
3.7.1 The system must have automatic image archiving and manual image archiving capabilities with a USB port located on an external panel for ease of providing software updates and archive downloading.	Yes			Brochure, technical data sheet 
3.7.2 The system must export images in multiple, common data formats (such as, but not limited to JPEG, BMP).	Yes			Brochure, technical data sheet 
3.7.3 The system must display on-screen view of last ten (10) articles scanned for immediate reference and recall by Operator.	Yes			Brochure, technical data sheet 
3.7.4 The photo imaging storage component must store at minimum two hundred and fifty (250) images prior to erasure as capacity is reached.	Yes			Brochure, technical data sheet 

NAME OF BIDDER: Nuctech

PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1

Solicitation No.: E60PV-20WTMD/A

GETS Reference No: PW-\$\$-PV873-78209


GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>3.8.1 The system must automatically:</p> <p>3.8.1.1. alert high-density materials by highlighting the dense areas using a configuration blinking visual aid (the density alert threshold must be configurable through programming);</p> <p>3.8.1.2. alert on any potential bulk explosive by highlighting the suspicious areas using a visual aid;</p> <p>3.8.1.3. alert on any potential, typical weapon configuration (such as, but no limited to guns, knives) using a box drawn around the suspicious area as a visual aid; and,</p> <p>3.8.1.4. alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid.</p>	Yes			<p>Brochure, technical data sheet</p> 
<p>3.9.2 The x-ray machine must meet the following:</p> <p>3.9.2.1 Comply with minimum radiation leakage less than 0.5 mR/h measured at 5cm from the outer panels;</p> <p>3.9.2.3. Include a safety interlock system to prevent x-ray generation in the event of a critical panel being removed.</p> <p>3.9.2.4. Include "on indicators" to be controlled and turned on by the feedback x-ray controller.</p>	Yes			<p>Brochure, technical data sheet</p> 
<p>3.9.3 The Offeror must provide a letter from the Original Equipment Manufacturer (OEM) stating that the equipment is in compliance with all Health Canada regulations.</p>	Yes			
5.0 Tasks Performed By the Offeror				

NAME OF BIDDER: Nuctech
PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
Solicitation No.: E60PV-20WTMD/A
GETS Reference No: PW-\$\$-PV873-78209

GROUP 1				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
<p>The offeror must provide:</p> <p>1.1.1.1 a comprehensive list of spare parts that are typically required under typical repair scenarios;</p> <p>1.1.1.2 a current list of international locations where these commonly needed spare parts would reside; and,</p> <p>1.1.1.3 a description of the process the offeror follows to ship spare parts globally.</p>	Yes			
8.0 Contractor's Qualifications				
<p>8.1 The Offeror must prove that they have had a minimum of one (1) contract within the industry, servicing a client with a worldwide base.</p> <p>8.1.1. The offeror must provide reference contact information from at least one (1) previous contract from the past three (3) years. Contact information must include a name, email address and phone number.</p> <p>8.1.2. The reference person must be able to provide feedback on the provision, installation and servicing of x-ray machines as well as warranty provision and training delivery to a client with a worldwide presence.</p>		Appendix 5 Reference Contact information- Whole document		Contact information 07 - Appendix 5 Reference Contact information

NAME OF BIDDER: Nuctech
 PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
 Solicitation No.: E60PV-20WTMD/A
 GETS Reference No: PW-\$\$-PV873-78209

EVALUATION TEAM MEMBERS:

Nicholas Paquette		April 27, 2020
_____ Name of Evaluation Team Member (Print)	_____ Signature	_____ Date
_____ Name of Evaluation Team Member (Print)	_____ Signature	_____ Date
_____ Name of Evaluation Team Member (Print)	_____ Signature	_____ Date
_____ Name of Evaluation Team Member (Print)	_____ Signature	_____ Date

GROUP 2				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
2.0 Walk Through Metal Detector (WTMD) Requirements				
2.1. The Walk Through Metal Detector must have multi-zone metal detection, with a minimum of (33) metal detection localization zones consisting of (11) vertical and (3) lateral zones.				Brochure, Technical Data Sheet

NAME OF BIDDER: Nuctech
 PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
 Solicitation No.: E60PV-20WTMD/A
 GETS Reference No: PW-\$\$-PV873-78209

GROUP 2				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
2.2. The Walk Through Metal Detector must have (3)-level password access protection, with separate key access				Brochure, Technical Data Sheet
2.3 The Walk Through Metal Detector must be equipped with an audible alarm signaling for ferrous and non-ferrous metals				Brochure, Technical Data Sheet
2.4. The Walk Through Metal Detector must be provided with a power supply that accommodates both 110v and 220v applications or meet the following general power requirement: 2.4.1. dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz; 2.4.2 with a frequency of 60 Hz +- 1.5%; and, 2.4.3 transient, up to five times nominal voltages for up to 100ms durations.				Brochure, Technical Data Sheet
2.5 Walk Through Metal Detector must meet the following physical specifications: 2.5.1. The walk through metal detector must not exceed an inside passage width of 820mm 2.5.2. The walk through metal detector must not exceed an overall width of 980mm. 2.5.3. The walk through metal detector must not exceed an overall height of 2255mm				Brochure, Technical Data Sheet

NAME OF BIDDER: Nuctech
 PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
 Solicitation No.: E60PV-20WTMD/A
 GETS Reference No: PW-\$\$-PV873-78209

GROUP 2				
CRITERIA	MET / NOT MET	OFFER PAGE # REFERENCE	CANADA VERIFIED	Supporting documentation
3.1 The Walk Through Metal Detector system must be equipped with: <ul style="list-style-type: none"> 3.1.1 An IP65 Weather Protection Kit; 3.1.2 A handheld metal detector wand; and 3.1.3 A divesting table. 				Brochure, Technical Data Sheet
5.0 Contractor's Qualifications				
5.1The Offeror must prove that they have had a minimum of one (1) contract within the industry, servicing a client with a worldwide base. <ul style="list-style-type: none"> 8.1.1. The offeror must provide reference contact information from at least one (1) previous contract form the past three (3) years. Contact information must include a name, email address and phone number. 8.1.2. The reference person must be able to provide feedback on the provision, installation and servicing of walk through metal detectors as well as warranty provision and training delivery to a client with a worldwide presence. 				Contact Information

EVALUATION TEAM MEMBERS:

 Name of Evaluation Team Member (Print)

 Signature

 Date

NAME OF BIDDER: Nuctech
PROVIDING OFFER FOR GROUP 1, GROUP 2, OR BOTH: Group 1
Solicitation No.: E60PV-20WTMD/A
GETS Reference No: PW-\$\$-PV873-78209

Name of Evaluation Team Member (Print)

Signature

Date

Name of Evaluation Team Member (Print)

Signature

Date

Name of Evaluation Team Member (Print)

Signature

Date

Nuctech Company Limited (Beijing, China)

Evaluator Notes – Nicholas Paquette

- Nuctech is bidding on Option 1 only (x-ray)
- Nuctech is in conformity with GB/T 19001-2016 / ISO 9001:2015 Standard [REDACTED]
- Nuctech is in conformity with GB/T 24001-2016 / ISO 14001: 2015 Standard [REDACTED]

Criteria - 3.0 X-RAY MACHINE REQUIREMENTS

3.2 The x-ray machine must meet the following physical specifications: ALL REQUIREMENTS MET

3.2.2 The x-ray machine must not exceed an overall width of 900mm.

[REDACTED]

3.2.3 The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).

[REDACTED]

3.2.4 The minimum tunnel dimensions of the x-ray machine must measure no less than 532mm wide by 330mm high.

[REDACTED] dimensions exceeds expectations.

3.2.5 The minimum conveyor load of the x-ray machine must be no less than 100kg.

[REDACTED] max load exceeds expectations

3.2 The x-ray machine must operate within all of the following minimum and maximum environmental conditions: ALL REQUIREMENTS MET

3.2.6 Storage temperature range of -20 degrees Celsius to 50 degrees Celsius.

[REDACTED]

3.2.7 Operating temperature range of 0 degrees Celsius to 40 degrees Celsius.

[REDACTED]

3.2.8 Relative humidity of up to a humidity level of 5 to 95% (non-condensing).

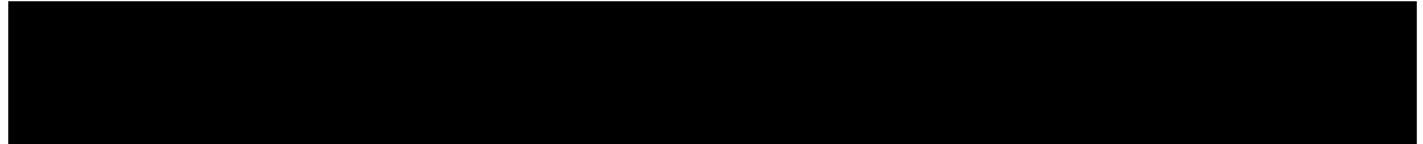
[REDACTED]

3.2 The x-ray generators must perform as follows to facilitate different screening modes: **ALL REQUIREMENTS MET**

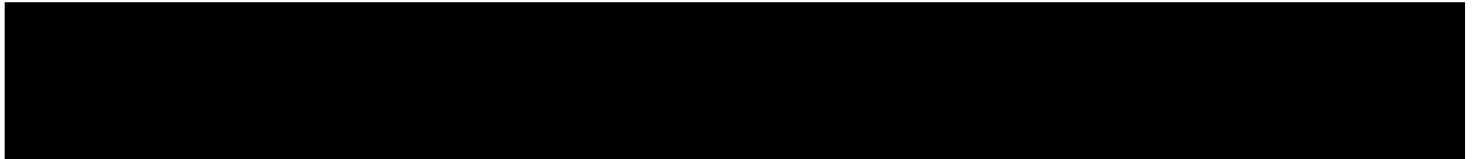
3.2.9 Hermetically sealed cooling system with no external cooling of the x-ray sources required.



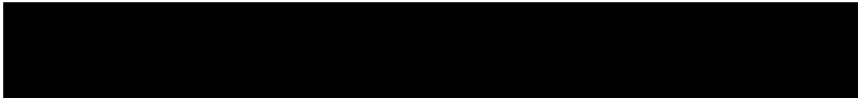
3.2.10 Software-driven generator seasoning when the unit has been inactive for a minimum of six (months).



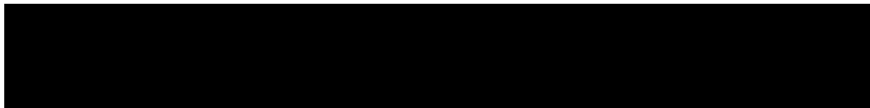
3.2.11 Available tube re-seasoning with variable profiles.



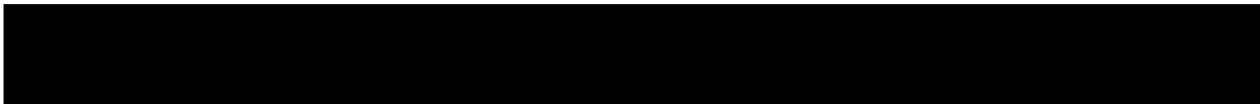
3.2.12 Minimum 38AWG guaranteed wire resolution.



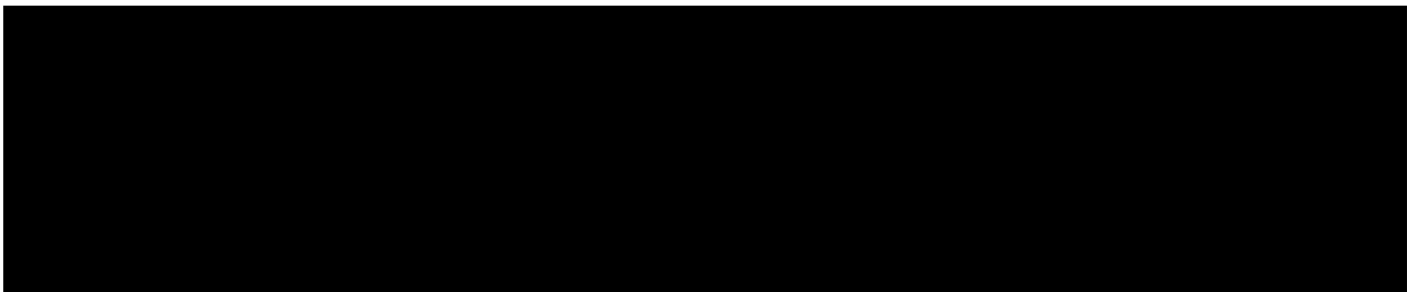
3.2.13 Minimum 30mm steel penetration



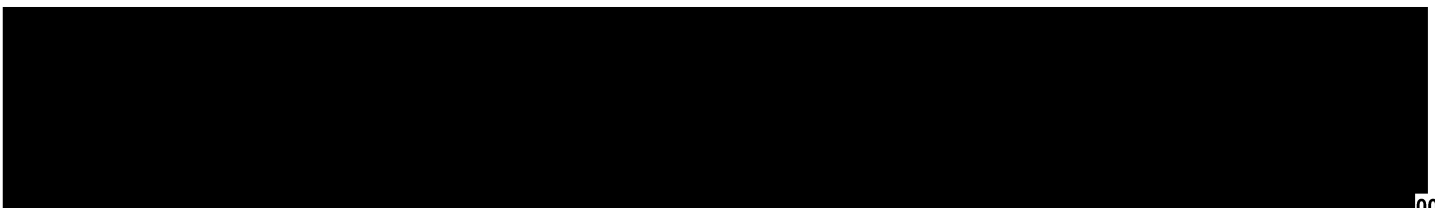
3.2.14 Minimum 4096 grey levels of contrast sensitivity with variable contrast control.



3.2.15 Standard commercial format with industry standard connectors for video output.



3.2.16 Up to 1600 ISO film compatibility that must remain unaffected by scanning.





3.3 The x-ray machine must have the following mechanical and functional characteristics: ALL REQUIREMENTS MET

3.3.1 The system chassis must be all steel and welded and either bolted and/or riveted.



- The X-ray unit's chassis is all steel welded, bolted and riveted.

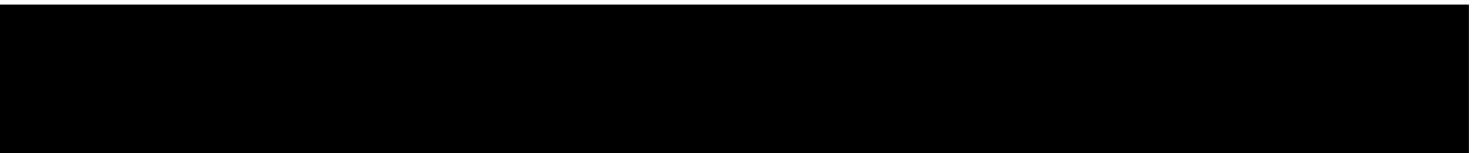
3.3.2 The x-ray machine must be equipped with: ALL REQUIREMENTS MET

3.3.2.1 Heavy duty casters with floor locking mechanisms and shock absorbent wheels to permit limited movement



- There are also heavy duty casters with floor locking mechanisms which are shock absorbent wheels to permit limited movement.

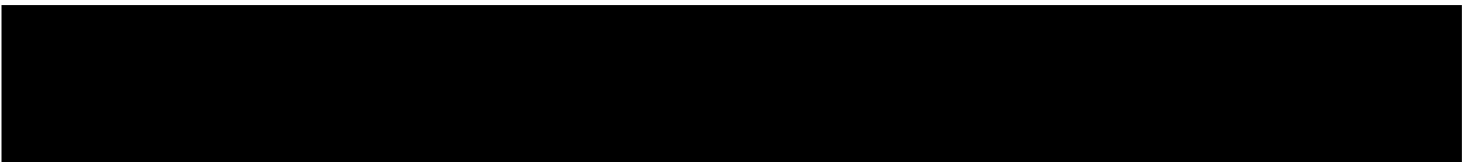
3.3.2.3 a package counter;



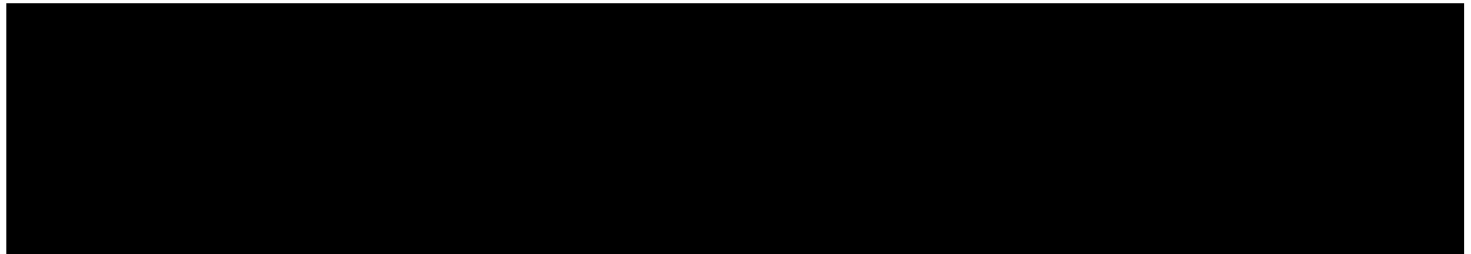
3.3.2.4 A 20" LCD screen;



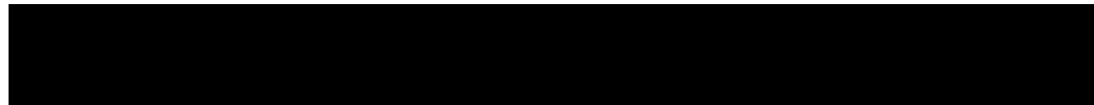
3.3.2.5 Indicator lights at both ends of tunnel opening which illuminate when the x-ray generator is functioning;



3.3.2.6 a minimum of three (3) Emergency-Stop buttons;




3.3.2.7 exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel or acrylic material;




s.20(1)(b)

s.20(1)(c)

3.3.2.8. A moisture barrier for chamber must be supplied to protect electronics from water ingress from accidentally spilled items being conveyed through tunnel.




3.3.3 The system must operate with an interlocked footpad to be included as a standard item. ALL REQUIREMENTS MET


- 
- Interlockable Footpad, an operator present checking device

3.3.6 The system must have the following password protection: ALL REQUIREMENTS MET


3.3.6.1. Password protection to prevent unauthorized operation of scanner and unauthorized modification of control settings;

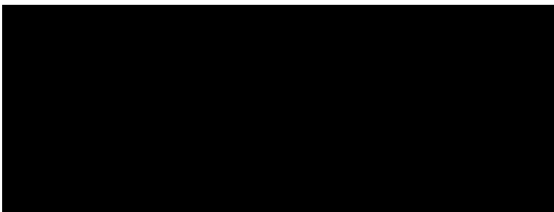
- 
- The system is fully protected by user and password verification to prevent unauthorized operation and unauthorized modification of control settings.
 - All user operating logs, including login and logout time, working time, baggage screening counter, can be recorded and queried, and the report can be created and output to USB storage devices.

3.3.6.2. Separate password-protected security levels of access for Operators, Supervisors, Administrators and Technicians, with defined customizable settings, privileges and restrictions.

- 
- Separate password-protected system enable users to be safely granted different system access privilege such as operators, supervisors, administrators and technicians, with defined customizable settings, privileges and restrictions.

3.3.7 The system must have built-in test and diagnostic functions to allow Operators and Technicians to view critical information to identify and resolve issues. ALL REQUIREMENTS MET

- 
- To view critical information and pinpoint the malfunctions quickly, in order to identify and resolve the issues. The OIS provides a series of practical diagnostic tools with friendly and graphic user interface, for testing all the key system components as followed:



3.3.8 The x-ray machine must display errors and identify affected components. ALL REQUIREMENTS MET



s.20(1)(b)

s.20(1)(c)

- When the system detects an error or malfunction, it can automatically give a related exclusive coding and information for quick identifying the trouble affected components.

3.3.9 ALL REQUIREMENTS MET

3.3.9 The x-ray machine must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the machine. This lock must be located on either the keyboard or the front panel of the machine

- There is a key locked on the keyboard. To turn on the X-ray unit will need to insert the key and unlock the system and ready for producing X-rays. The same key can only be removed when the X-ray unit is turned off.

3.3.9.1 The x-ray machine must come with either a physical or touchscreen keyboard.

- A display monitor, a special keyboard (physical keyboard), a mouse and a USB hub construct main user interface of the
- The special keyboard is designed ergonomically, and is capable of fulfilling all system functions.

3.3.10 ALL REQUIREMENTS MET

3.3.10 The system must be powered by a standard, commercial VAC outlet.

- International standard, commercial VAC outlet plug

3.3.11 The x-ray generators must: ALL REQUIREMENTS MET

3.3.11.1. Provide automatic over voltage, over current, and over temperature protection

- The x-ray generator is equipped with multiple self-protections and alarms capabilities, such as Over Voltage Protection, Over Current Protection and Over Temperature Protection, which ensure the high stability and reliability of the x-ray generator.

3.3.12 The scanner must: ALL REQUIREMENTS MET

3.3.12.1. Operate and scan in both forward and reverse direction (bi-directional scanning); and,

- Screening Direction : bi-directional screening
- Standard Functions : dual-direction scanning (AKA bi-directional scanning)

3.3.12.2. Have auto-reverse feature to ensure an incomplete scan or trailing objects are automatically rescanned (software programmable).

- The X-ray unit has programmable automatic-reverse function: if the system has unscanned item inside the tunnel or incomplete scan or trailing objects, the system will automatically performs auto-reverse operation when start the forward button again.

3.4.1 The x-ray machine must meet the following general power requirements: ALL REQUIREMENTS MET

3.4.1.1 dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz

- Power Supply: 110-120VAC/220-240VAC

3.4.1.2 with a frequency of 60 Hz +/- 1.8%; and

- 50 Hz/60Hz

3.4.1.3. Transient, up to five times nominal voltages for up to 100ms durations.

3.4.2 ALL REQUIREMENTS MET

3.4.2 The x-ray machine detectors must be designed to protect against moisture.

- The x-ray machine detectors are designed with conformal coating to provide moisture, salt spray and static protection.

3.4.5 The x-ray machine must include an uninterruptable power supply (UPS) which: ALL REQUIREMENTS MET

3.4.5.1. provides power for a minimum of 1.5 times the manufacturer's recommended time for controlled shutdown procedures;

3.4.5.2. must audibly and visually indicate when it is in operation;

- When the main power is off and UPS is in operation, the UPS will have visual and audible indication.

s.20(1)(b)

s.20(1)(c)

3.4.5.3. must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently;

- The estimated time to exhaustion under maximum load is displayed on OIS interface or UPS display screen.

3.5.1 The x-ray machine must be equipped with a color LCD or LED screen: ALL REQUIREMENTS MET

3.5.1.1 at least 20" in size;

- Display Monitor:

3.5.1.2 with a 1280 x 1024 minimum screen resolution

- Display Monitor:

3.5.2 The LCD screen must: ALL REQUIREMENTS MET

3.5.2.1. display 256 grey scales or 256 distinct colors;

3.5.2.2 use standard commercial/industry video connections (e.g. SVGA); and

- standard commercial/industry video connections: VGA, DVI

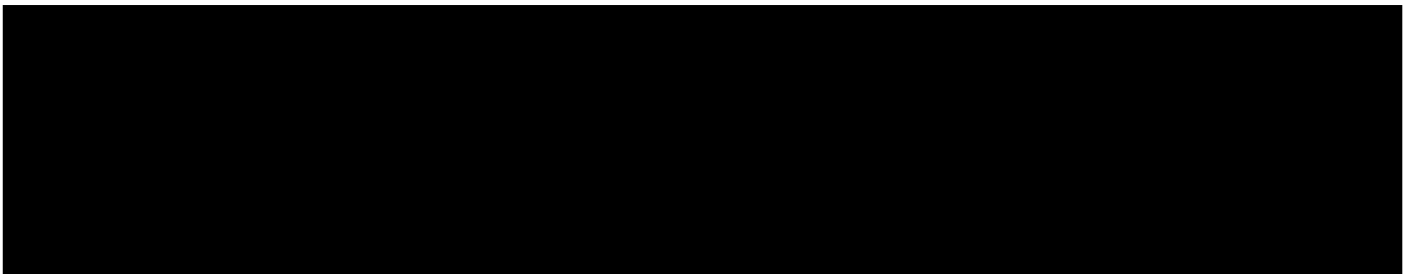
3.5.2.3 Operate continuously 100% of the time without shutdown.

- Able to operating without downtime while turned on (operating continuously 100% of the time without shutdown.)

- High reliable 100% continuously operating without shutdown and data storage safety are guaranteed by applying industrial computer, embedded software system, and user access management.

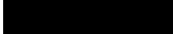
3.6.3 The software must allow the system to: ALL REQUIREMENTS MET

3.6.3.2. discriminate between organic and inorganic materials and be capable of organic/inorganic stripping;

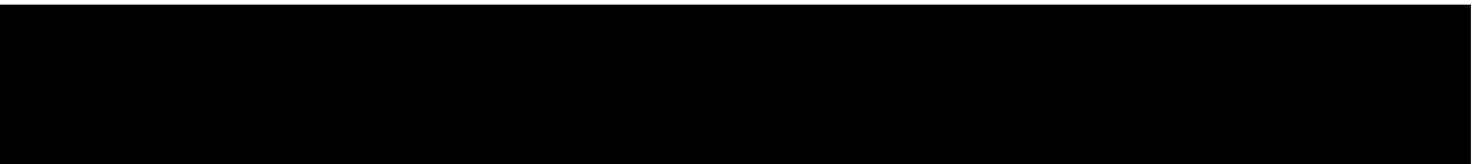


3.6.3.5. recall images and allow operator to see previous image(s) without having to re-scan object;



- The monitor will have an on-screen view for the articles scanned. If the preceding images of scanned baggage have been scrolled out of the display monitor, the user is able to recall and immediate reference  of previous images (and scanned articles) for review without having to re-scan object.

3.6.3.12 produce black and white imaging;



3.6.3.13 produce “High-resolution” imaging; and



- Automatically calculate the contrast of different image area to get the best contrast of whole image and display higher absorbing and lower absorbing material simultaneously on screen, as in “High-Resolution” imaging. General enhancement function can beset as default colour display which will automatically perform adaptive contrast adjustment on the scrolling image.

3.7.1 ALL REQUIREMENTS MET

3.7.1 The software must have automatic image archiving and manual image archiving capabilities with a USB port located on an external panel for ease of providing software updates and archive downloading;



- There is USB port located on the external panel.
- Image storage, query, review, general image conversion, print and export to USB interface storage device, etc.

[REDACTED]

[REDACTED]

- All x-ray images are saved automatically, along with information such as user ID, date and time, etc. The operator can also save images manually.

[REDACTED]

- The unused hard disk space for image storage is able to be checked.
- Images of interest are also capable of being saved manually, and such images will never be deleted.

3.7.2 ALL REQUIREMENTS MET

3.7.2 The software must export images in multiple, common data formats (such as, but not limited to JPEG, BMP);

[REDACTED]

- Multiple practical image export solutions are available and shown as followed:
 - Image export to USB storage device.
 - Image print.
 - Image written into DVD disc.
 - Upload to Centralized Image Storage Server (optional) by local Ethernet network.

[REDACTED]

3.7.3 ALL REQUIREMENTS MET

3.7.3 The software must display on-screen view of the last ten (10) articles scanned for immediate reference and recall by Operator

[REDACTED]

- The user is able to recall and immediate reference no less than 10 of previous images (and scanned articles) for review without having to re-scan object.

3.7.4 ALL REQUIREMENTS MET

3.7.4 The photo imaging storage component must store at minimum two hundred and fifty (250) images prior to erasure as capacity is reached.

[REDACTED]

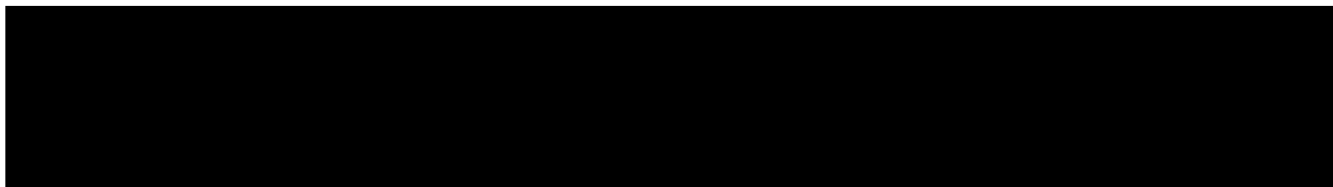
3.8.1 The x-ray machine must automatically: ALL REQUIREMENTS MET

3.8.1.1 alert on high-density materials by highlighting the dense areas using a configuration blinking visual aid (the density alert threshold must be configurable through programming);

[REDACTED]

- High-density Area Alert function highlights the high dense areas using a configurable blinking visual frame as visual aid. And the density alert threshold is also configurable through programming.

3.8.1.2 Alert on any potential bulk explosive by highlighting the suspicious areas using a visual aid;



- And Explosives/narcotics detection function alerts on potential bulk explosive and narcotics by highlighting the suspicious areas using a visual frame.
- Picture provided in document

3.8.1.3 alert on any potential, typical weapon configuration (such as but not limited to guns and knives) using a box drawn around the suspicious area as a visual aid;



- The system can effectively and automatically recognize various types of weapon and contraband, including knives, guns, scissors, axe, power bank, lithium batteries, fireworks, grenade, bullets, handcuff, lighter fluid and katar, etc. It can also effectively automatically recognize potential liquids, gels and aerosols through recognizing plastic bottles, sprays, wine bottle etc. The threat categories are able to be extended according to customers' need



- The result of the recognition will be marked with a box on the original screen without any change. The name tags of the suspicious will be also shown next the box. The display mode (color of the box and the name tag) and alarm category can be customized by the customers themselves.
- Picture provided in document

3.8.1.4 Alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid.



- It can also effectively automatically recognize potential liquids, gels and aerosols through recognizing plastic bottles, sprays, wine bottle etc.
- The result of the recognition will be marked with a box on the original screen without any change. The name tags of the suspicious will be also shown next the box. The display mode (color of the box and the name tag) and alarm category can be customized by the customers themselves.

3.9.2 The x-ray machine must meet the following:

3.9.2.1 Comply with minimum radiation leakage less than 0.5 mR/h measured at 5cm from the outer panels;



- The x-ray leakage of the CX5636Bis less than 5μGy / hour (0.5mR/h) (5cm distance away from the system outer panels), and the typical value is close to nature background x-ray dose level. All the public and users radiation safety can be guaranteed.

3.9.2.3 Include a safety interlock machine to prevent x-ray generation in the event of a critical panel being removed



- Safety Interlock Switches are built under the housing covers, and they will cut off the power supply of x-ray generator and conveyor system when any housing covers or critical panels are removed, with a dialogue giving warning information in the display monitor.



3.9.2.4 Include “on indicators” to be controlled and turned on by the feedback x-ray controller

[Redacted]

- Power ON and X-ray ON indicator lamps are installed on the special keyboard and around both tunnel openings, which can give a warning when the X-ray unit is powered up and x-ray generator is activating. The X-ray on indicator is controlled and turned on by the X-ray controller feedback.

3.9.3 The Offeror must provide a letter from the Original Equipment Manufacturer (OEM) stating that the equipment is in compliance with all Health Canada regulations **ALL REQUIREMENTS MET**

[Redacted]

- Letter provided states the below:
 1. Nuctech proposed system comply all the requirements of *Group 1 Conveyor-Style X-Ray Machine* listed in ANNEX A – STATEMENT OF WORK of this tender.
 2. Nuctech proposed system comply all Health Canada regulations for X-ray inspection system.

This authorization letter shall be valid from the date on which it is issued.

5.0 Tasks Performed By the Offeror **ALL REQUIREMENTS MET**

The offeror must provide:

1.1.1.1 A comprehensive list of spare parts that are typically required under typical repair scenarios;

[Redacted]

1.1.1.2 a current list of international locations where these commonly needed spare parts would reside;

[Redacted]

- Nuctech provides integrated security solution with diversified product lines to solve the security concerns of the customers and also has dedicated division teams to cover the service geographically in different regions, which includes Europe, East Asia, West Asia, China, Africa, North America & Oceania, South America, etc.
- Storage Location of Spare Parts:

[Redacted]

1.1.1.3 A description of the process the offeror follows to ship spare parts globally.

[Redacted]

- Well explained process in document provided

8.0 Contractor's Qualifications

8.1 The Offeror must prove that they have had a minimum of one (1) contract within the industry, servicing a client with a worldwide base.

8.1.1 The offeror must provide reference contact information from at least one (1) previous contract from the past three (3) years. Contact information must include a name, email address and phone number.

8.1.2 The reference person must be able to provide feedback on the provision, installation and servicing of x-ray machines as well as warranty provision and training delivery to a client with a worldwide presence.

- Nuctech has great experience of serving customer with worldwide presence. [REDACTED]
- [REDACTED] have purchased Nuctech System in the past 3 years, we hereby provide the contact information of the reference people
- Name, email address and phone number provide for [REDACTED]



Nicholas Paquette

April 27, 2020

Cassandra Shannahan

From: [REDACTED]@embajadachina.net.ar>
Sent: May 21, 2020 11:47 AM
To: Cassandra Shannahan
Cc: [REDACTED]
Subject: RE: FW: Solicitation E60PV-20WTMD/A - Reference information requested

ATTENTION

This email originated from outside of the Government of Canada. Do not click links or open attachments unless you recognize the sender and believe the content is safe. For more information regarding reporting suspicious emails, please visit the [Information Technology Security Directorate](#) on MySource.

Ce courriel provient de l'extérieur du Gouvernement du Canada. Ne cliquez pas sur les liens et n'ouvrez pas les pièces jointes, à moins de connaître l'expéditeur et croire que le contenu est sécuritaire. Pour de plus amples renseignements sur la façon de signaler les courriels suspects, veuillez consulter la page [Sécurité en technologie de l'information](#) sur maSource.

Hello Cassandra,

[REDACTED] Regarding X ray machines, their provision, installation, warranty of the devices and training provided for the right handling of the machine, Nuctech has covered all this areas with much profesionalism and diligence. All equipment provided is in the best conditions and we have no complaints in this regard.

I hope this is usefull, and should you need any further information, please let us know.

Regards,

[REDACTED]
Embajada de la República Popular China en Argentina
Crisologo Larralde 5349, C.A.B.A.
Tel: 11 4547-8100/4547-8127

中华人民共和国驻阿根廷共和国大使馆
行政办公室

De: [REDACTED]
Enviado: jueves, 21 de mayo de 2020 12:14
Para: [REDACTED]@embajadachina.net.ar>
Asunto: Fwd: FW: Solicitation E60PV-20WTMD/A - Reference information requested

----- Forwarded message -----

发件人 : **Cassandra Shannahan** <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>

Date: 2020年5月21日周四 上午11:48

Subject: FW: Solicitation E60PV-20WTMD/A - Reference information requested

To: [REDACTED]

Hello,

I have been informed by Nuctech that you wanted to have the email I sent below forwarded to your personal email address.

Regards,
Cassandra

Cassandra Shannahan

E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca

Telephone | Téléphone: 819-775-1562

From: Cassandra Shannahan

Sent: May 20, 2020 2:03 PM

To: 'ar@mofcom.gov.cn' <ar@mofcom.gov.cn>

Subject: Solicitation E60PV-20WTMD/A - Reference information requested

Hello,

Your organization was listed as a reference for the subject Government of Canada solicitation by Nuctech Company Limited. It is Canada's intention to use the results of the subject solicitation to put in place procurement instruments for (1) conveyor-style x-ray machines; and (2) walk-through metal detectors. Nuctech has provided your organization as a reference to support their offer to supply conveyor-style x-ray machines.

Canada is requesting your response to the following questions:

1. Please confirm, with a yes or no answer, that your organization has previously issued a contract to Nuctech for the provision of x-ray machines.
2. Please provide the year this contract was issued. If you have issued multiple contracts to Nuctech for these goods, please provide all years.
3. Please provide feedback on the following aspects of the contract(s) you've had with Nuctech:
 - a. Their provision, installation and service of the x-ray machines;
 - b. The warranty service provided for the x-ray machines; and
 - c. The training provided on any aspect related to the x-ray machines provided by Nuctech.

Kindly provide your responses to me by email by 4pm EDT on May 29, 2020. If you need more time to complete this request, please send me an email prior to May 29 to reschedule. If for any reason you cannot provide responses to the questions contained herein, please let me know ASAP.

Your cooperation is greatly appreciated. Please don't hesitate to contact me with any questions or concerns.

Regards,
Cassandra

Cassandra Shannahan

Supply Team Leader

Scientific, Medical and Photographic Division

Public Services and Procurement Canada / Government of Canada

cassandra.shannahan@pwgsc-tpsgc.gc.ca / Tel: 819-775-1562

Chef d'équipe d'approvisionnement

Division de l'équipement scientifique, des produits médicaux et photographiques
Services publics et approvisionnement Canada / Gouvernement du Canada
cassandra.shannahan@tpsgc-pwgsc.gc.ca / Tél. : 819-775-1562

--

[REDACTED]
Embajada de la República Popular China en la República Argentina

Tel:

Cel:



同方威视技术股份有限公司

NUCTECH COMPANY LIMITED

25 Feb 2020

Public Works and Government Services Canada

Bid Receiving

Place du Portage, Phase III, Tower B

11 Laurier Street

Gatineau, Québec

K1A 0S5

Solicitation No: E60PV-20WTMD/A
Solicitation Title: Security Screening Equipment
Attention: Shannahan, Cassandra

Dear Cassandra,

Thank you for this opportunity to submit our Proposal in response to the referenced solicitation for the supply, configuration and installation, training, and support of **Security Screening Equipment Group 1 Conveyor-Style X-Ray Machine**.

Nuctech Company Limited ("Nuctech") is a corporation duly organized under the laws of the People's Republic of China, with its principal offices located at 2/F Block A, Tongfang Building, Shuangqinglu, Haidian District, Beijing, China and with its US branch located at 70 Blanchard rd, Burlington, Massachusetts Boston, United States.

Nuctech Company Limited (Nuctech) is an advanced security & inspection solution and service supplier in the world. Relying on independent innovation and following the customers' demands, Nuctech provides the most advanced technology, superb products and integrated solutions in the security inspection industry to our customers from more than 160 countries and areas in the globe.

With rich experience in manufacturing and providing maintenance service of X- Ray based Imaging systems, Nuctech confirms that it has all the resources and capabilities necessary to produce and support the inspection system stated requirements of this tender.

This section comprises the following:

Section II: FINANCIAL OFFER

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同方威视技术股份有限公司

NUCTECH COMPANY LIMITED

- Bid Solicitation - Security Screening Equipment Page 1-24
- ATTACHMENT 1 to PART 3 OF THE BID SOLICITATION - ELECTRONIC PAYMENT INSTRUMENTS
- ATTACHMENT 2 TO PART 4 - CALCULATION OF OFFER PRICE
- Annex B BASIS OF PAYMENT

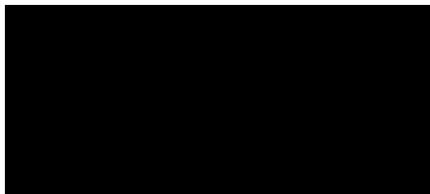
Nuctech has read, understood, and shall comply with all the Solicitation requirements.

Note that all pricing provided within the proposal all provided in **US dollars**.

We also would like to note that all documents and material submitted with this proposal are provided as **confidential and proprietary information** for the evaluation of the subject tender only.

Again, we thank you for this opportunity to submit a proposal in response to Solicitation E60PV-20WTMD/A and should you have any questions or require any additional information, please do not hesitate to contact the undersigned.

Sincerely,



Zheng Wang

Deputy General Manager Nuctech America and Oceania

Nuctech Company Limited



wangzheng@nuctech.com

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Bid Solicitation - Security Screening Equipment Page 1-24

ATTACHMENT 1 TO PART 3 OF THE BID SOLICITATION - ELECTRONIC PAYMENT INSTRUMENTS

ATTACHMENT 2 TO PART 4 - CALCULATION OF OFFER PRICE

Annex B BASIS OF PAYMENT



**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

**Request For a Standing Offer
Demande d'offre à commandes**

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

Canada, as represented by the Minister of Public Works and
Government Services Canada, hereby requests a Standing Offer
on behalf of the Identified Users herein.

Le Canada, représenté par le ministre des Travaux Publics et
Services Gouvernementaux Canada, autorise par la présente,
une offre à commandes au nom des utilisateurs identifiés
énumérés ci-après.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

PBN: 796184117PG0001

Nuctech Company Limited

2/F Block A.Tongfang building

Shuangqinglu. Haidian district

Beijing

100084, China

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division / Division
de l'équipement scientifique, des produits photographiques
et pharmaceutiques

L'Esplanade Laurier

140 O'Connor Street,

East Tower, 7th Floor

Ottawa

Ontario

K1A 0S5

Title - Sujet Security Screening Equipment	
Solicitation No. - N° de l'invitation E60PV-20WTMD/A	Date 2019-12-13
Client Reference No. - N° de référence du client E60PV-20WTMD	GETS Ref. No. - N° de réf. de SEAG PW-\$\$\$PV-873-78209
File No. - N° de dossier pv873.E60PV-20WTMD	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-01-27	
Time Zone Fuseau horaire Eastern Standard Time EST	
Delivery Required - Livraison exigée See Herein	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819)775-1562 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Specified Herein Précisé dans les présentes	
Security - Sécurité This request for a Standing Offer does not include provisions for security. Cette Demande d'offre à commandes ne comprend pas des dispositions en matière de sécurité.	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur PBN: 796184117PG0001 Nuctech Company Limited 2/F Block A.Tongfang building Shuangqinglu. Haidian district Beijing100084 China	
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) Wang Zheng Deputy General Manager	
Signature Nuctech America and Oceania	Date Feb,8th, 2020

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PART 1 - GENERAL INFORMATION

1.1 Introduction

The Request for Standing Offers (RFSO) is divided into seven parts plus attachments and annexes, as follows:

- | | |
|--------|---|
| Part 1 | General Information: provides a general description of the requirement; |
| Part 2 | Offeror Instructions: provides the instructions applicable to the clauses and conditions of the RFSO; |
| Part 3 | Offer Preparation Instructions: provides offerors with instructions on how to prepare their offer to address the evaluation criteria specified; |
| Part 4 | Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria which must be addressed in the offer, and the basis of selection; |
| Part 5 | Certifications and Additional Information: includes the certifications and additional information to be provided; |
| Part 6 | Security, Financial and Insurance Requirements: includes specific requirements that must be addressed by offerors; and |
| Part 7 | 7A, Standing Offer, and 7B, Resulting Contract Clauses:

7A, includes the Standing Offer containing the offer from the Offeror and the applicable clauses and conditions;

7B, includes the clauses and conditions which will apply to any contract resulting from a call-up made pursuant to the Standing Offer. |

The Annexes include the Statement of Work, the Basis of Payment, the Electronic Payment Instruments, the Technical Submission Document, the Calculation of Offer Price, and any other annexes.

1.2 Summary

- 1.2.1** Canada has a requirement to establish up to two National Master Standing Offers (NMSO) for the supply of security screening equipment to Federal Identified Users, on an as and when requested basis. All items must be provided in accordance with the descriptions provided in Annex "A". The NMSO will be in place for a period of three years from date of issuance with the option to extend for two additional one-year periods under the same terms and conditions.

Global Affairs Canada is the Initial Client that will use the NMSO. However, this offer solicitation will also allow Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11. Although Canada may make the line items available to any or all Clients, this offer solicitation does not preclude Canada from using another method of supply for entities of the Government of Canada with the same or similar needs.

- 1.2.2** The Request for Standing Offers (RFSO) is to establish National Master Standing Offers for the requirement detailed in the RFSO, to the Identified Users across Canada, excluding locations

within Yukon, Northwest Territories, Nunavut, Quebec, and Labrador that are subject to Comprehensive Land Claims Agreements (CLCAs). Any requirement for deliveries to locations within CLCAs areas within Yukon, Northwest Territories, Nunavut, Quebec, or Labrador will have to be treated as a separate procurement, outside of the resulting standing offers.

- 1.2.3** This RFSO allows offerors to use the epost Connect service provided by Canada Post Corporation to transmit their offers electronically. Offerors must refer to Part 2 of the RFSO entitled Offeror Instructions and Part 3 of the RFSO entitled Offer Preparation Instructions, for further information on using this method.

1.3 Debriefings

Offerors may request a debriefing on the results of the request for standing offers process. Offerors should make the request to the Standing Offer Authority within 15 working days of receipt of the results of the request for standing offers process. The debriefing may be in writing, by telephone or in person.

1.4 Anticipated migration to an e-Procurement Solution (EPS)

Canada is currently developing an online EPS for faster and more convenient ordering of goods and services. In support of the anticipated transition to this system and how it may impact any resulting Standing Offer that is issued under this solicitation, refer to 7.15 Transition to an e-Procurement Solution (EPS).

The Government of Canada's [press release](#) provides additional information.

PART 2 - OFFEROR INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the Request for Standing Offers (RFSO) by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](#) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Offerors who submit an offer agree to be bound by the instructions, clauses and conditions of the RFSO and accept the clauses and conditions of the Standing Offer and resulting contract(s).

The [2006 \(2019-03-04\)](#) Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the RFSO.

Subsection 5.4 of [2006](#), Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days
Insert: 180 days

2.1.1 SACC Manual Clauses

[M1004T](#) (2016-01-28) Condition of Material

2.2 Submission of Offers

Offers must be submitted only to the Public Works and Government Services Canada (PWGSC) Bid Receiving Unit specified below by the date and time indicated on page 1 of the RFSO:

Bid Receiving - PWGSC
Place du Portage, Phase III
Core 0B2
11 Laurier St
Gatineau, Quebec
For couriers: J8X 4A6
For regular mail: K1A 0S5

Telephone: (819) 420-7201
Fax No.: (819) 997-9776

Note: For offerors choosing to submit using epost Connect for offers closing at the Bid Receiving Unit in the National Capital Region (NCR) the email address is:

tpsgc.dgareceptiondessoumissions-abbidreceiving.pwgsc@tpsgc-pwgsc.gc.ca

Note: Offers will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions 2006, or to send offers through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

2.2 Enquiries - Request for Standing Offers

All enquiries must be submitted in writing to the Standing Offer Authority no later than ten calendar days before the Request for Standing Offers (RFSO) closing date. Enquiries received after that time may not be answered.

Offerors should reference as accurately as possible the numbered item of the RFSO to which the enquiry relates. Care should be taken by offerors to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that offerors do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all offerors. Enquiries not submitted in a form that can be distributed to all offerors may not be answered by Canada.

2.3 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Offerors may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their offer, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the offerors.

PART 3 - OFFER PREPARATION INSTRUCTIONS

3.1 Offer Preparation Instructions

- If the Offeror chooses to submit its offer electronically, Canada requests that the Offeror submits its offer in accordance with section 08 of the 2006 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation. The offer must be gathered per section and separated as follows:

Section I: Technical Offer
Section II: Financial Offer
Section III: Certifications

- If the Offeror chooses to submit its offer in hard copies, Canada requests that the Offeror provides its offer in separately bound sections as follows:

Section I: Technical Offer (2 hard copies and 2 soft copies on USB key, if available)
Section II: Financial Offer (1 hard copy)
Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy on electronic media and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

- If the Offeror is simultaneously providing copies of its offer using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

Prices must appear in the financial offer only. No prices must be indicated in any other section of the offer.

Canada requests that offerors follow the format instructions described below in the preparation of the hard copy of their offer:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the RFSO.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement (<https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573>). To assist Canada in reaching its objectives, Offerors should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Offer

In their technical offer, Offerors should demonstrate their understanding of the requirements contained in the request for standing offer and explain how they will meet these requirements. Offerors should demonstrate their capability in a thorough, concise and clear manner for carrying out the work.

The technical offer should address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the offer will be evaluated. Simply repeating the statement contained in the request for standing offer is not sufficient. In order to facilitate the evaluation of the offer, Canada requests that Offerors address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, Offerors may refer to different sections of their offer by identifying the specific paragraph and page number where the subject topic has already been addressed.

The following applies to the Requirement and Offerors must provide the following information in the offer where applicable:

The technical offer consists of the following:

- (a) **Supporting Technical documentation:** Technical brochures or technical data to demonstrate compliancy to the requirement as described in Annex "A".
- (b) **List of Products:** Offerors must include a complete product list identifying: the product name; the name of manufacturer; the model and part number of each component which make up the system. Offerors must also state the point of manufacture and shipping of goods or where service is to be performed: The Offerors are requested to use the form provided in Annex "C".
- (c) **Contacts**
Offerors are requested to provide the following: Information pertaining to Article 7.5.3 Contractor Representatives under Part 7, Resulting Contract Clauses.

Section II: Financial Offer

- (a) **Pricing:** Offerors must submit their financial offer in accordance with Attachment 2 to Part 4 of Offer Solicitation – Pricing Schedule. The total amount of applicable taxes must be shown separately.
- (b) **All Costs to be Included:** The financial offer must include all costs for the requirement described in the standing offer for the entire Standing Offer Period, including any option years. The identification of all necessary equipment, software, peripherals, cabling and components required to meet the requirements of the standing offer and the associated costs of these items is the sole responsibility of the Offeror.
- (c) **Blank Prices:** Offerors are requested to insert "\$0.00" for any item for which it does not intend to charge or for items that are already included in other prices set out in the tables. If the Offeror leaves any price blank, Canada will treat the price as "\$0.00" for evaluation purposes and may request that the Offeror confirm that the price is, in fact, \$0.00. No Offeror will be permitted to add or change a price as part of this confirmation. Any Offeror who does not confirm that the price for a blank item is \$0.00 will be declared non-responsive.

3.1.1 Electronic Payment of Invoices - Offer

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Attachment 1 to Part 3 Electronic Payment Instruments, to identify which ones are accepted.

If Attachment 1 to Part 3 Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

3.1.2 Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

Section III: Certifications Offerors must submit the certifications and additional information required under Part 5.

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ATTACHMENT 1 to PART 3 OF THE REQUEST FOR STANDING OFFERS

ELECTRONIC PAYMENT INSTRUMENTS

The Offeror accepts to be paid by any of the following Electronic Payment Instrument(s):

- () VISA Acquisition Card;
- () MasterCard Acquisition Card;
- () Direct Deposit (Domestic and International);
- () Electronic Data Interchange (EDI);
- (x) Wire Transfer (International Only);
- () Large Value Transfer System (LVTS) (Over \$25M)

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Offers will be assessed in accordance with the entire requirement of the Request for Standing Offers including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the offers.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

An offer must comply with the requirements of the Request for Standing Offers and meet all mandatory technical evaluation criteria listed in Attachment 1 to Part 4 herein to be declared responsive. The responsive offer with the lowest evaluated price for each group in Groups 1 and 2 will be recommended for issuance of a standing offer.

4.1.2 Financial Evaluation

The financial evaluation will be conducted by calculating the Total Aggregated Offer Price in accordance with the pricing tables provided in Attachment 2 to Part 4.

The price of the offer will be evaluated in Canadian dollars, Applicable Taxes excluded, DDP (location listed in individual call-up) Incoterms® 2010, Canadian customs duties and excise taxes included.

Unless the Standing Offer specifically requires offers to be submitted in Canadian currency, offers submitted in foreign currency will be converted to Canadian currency for evaluation purposes. The rate given by the Bank of Canada in effect on the request for standing offer closing date, or on another date specified in the Standing Offer, will be applied as a conversion factor to the offers submitted in foreign currency.

4.2 Basis of Selection

Canada intends to enter into Standing Offer Agreements with a number of Suppliers with the technical qualifications to deliver, at competitive prices, in two of the following groups:

Group 1:

One size of conveyor-style parcel x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal, all in accordance with Annex A.

For each item in this group, an average price will be calculated by adding the firm unit prices for each year together and dividing by five (three firm years plus two option years). This average price will be multiplied by the respective estimated usage for each item to arrive at an extended total. The extended totals for each item will be added together to arrive at a total evaluated price for the group.

These items must be offered by the same offeror and all items must come from the same manufacturer. One Standing Offer will be awarded for Group 1.

Group 2:

Walk-through metal detectors (hereinafter referred to as the WTMD) including delivery, installation, all training, software, a minimum 18 months warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal, all in accordance with Annex A.

For each item in this group, an average price will be calculated by adding the firm unit prices for each year together and dividing by five (three firm years plus two option years). This average price will be multiplied by the respective estimated usage for each item to arrive at an extended total. The extended totals for each item will be added together to arrive at a total evaluated price for the group.

These items must be offered by the same offeror and all items must come from the same manufacturer. One Standing Offer will be awarded for Group 2.

NOTE: Offerors may propose to provide goods in one or both Groups. A minimum of one and a maximum of two standing offer agreements may be awarded as a result of this solicitation. Complete details on all line items can be found in Annex A.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Offerors must provide the required certifications and additional information to be issued a standing offer.

The certifications provided by offerors to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare an offer non-responsive, will have the right to set-aside a standing offer, or will declare a contractor in default if any certification made by the Offeror is found to be untrue whether made knowingly or unknowingly during the offer evaluation period, during the Standing Offer period, or during the contract period.

The Standing Offer Authority will have the right to ask for additional information to verify the Offeror's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Standing Offer Authority will render the offer non-responsive, result in the setting aside of the Standing Offer or constitute a default under the Contract.

5.1 Certifications Required with the Offer

Offerors must submit the following duly completed certifications as part of their offer.

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all offerors must provide with their offer, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to the Issuance of a Standing Offer and Additional Information

The certifications and additional information listed below should be submitted with the offer, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Standing Offer Authority will inform the Offeror of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the offer non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real property agreement of the Ineligibility and Suspension Policy (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Offeror must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Standing Offer Certification

By submitting an offer, the Offeror certifies that the Offeror, and any of the Offeror's members if the Offeror is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list) available at the bottom of the page of the Employment and Social Development Canada-Labour's website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#s4>).



Canada will have the right to declare an offer non-responsive, or to set-aside a Standing Offer, if the Offeror, or any member of the Offeror if the Offeror is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of issuing of a Standing Offer or during the period of the Standing Offer.

5.2.3 OEM Certification

- (i) Any Offeror that is not the Original Equipment Manufacturer (OEM) for every item of equipment proposed as part of its offer is required to submit the OEM's certification regarding the Offeror's authority to provide and maintain the OEM's equipment, which must be signed by the OEM (not the Offeror). No Standing Offer will be issued to an Offeror who is not the OEM of the equipment it proposes to supply to Canada, unless the OEM certification has been provided to Canada. Offerors are requested to use the OEM Certification Form included in Attachment 2 to Part 5. Although all the contents of the OEM Certification Form are required, using the form itself to provide this information is not mandatory. For Offerors/OEMs who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided. Alterations to the statements in the form may result in the offer being declared non-responsive.
- (ii) If the equipment proposed by the Offeror originates with multiple OEMs, a separate OEM certification is required from each OEM.
- (iii) For the purposes of this offer solicitation, OEM means the manufacturer of the equipment, as evidenced by the name appearing on the equipment on all accompanying documentation, and on mandatory certification reports.

ATTACHMENT 1 TO PART 5 OF THE REQUEST FOR STANDING OFFER

COMPLETE LIST OF DIRECTORS

Name	Position
Chen ZhiQiang	Chairman of Board of Directors / President
	Director
	Director
	Director
Li Zhijun	Director
	Director
Chen HuaiBi	Director

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ATTACHMENT 2 TO PART 5 OF THE REQUEST FOR STANDING OFFER

OEM CERTIFICATION

OEM Certification Form	
This confirms that the original equipment manufacturer (OEM) identified below has authorized the Offeror named below to provide and maintain its products under any standing offer resulting from the offer solicitation identified below.	
Name of OEM	N/A, Nuctech Company Limited is the OEM of proposed system _____
Signature of authorized signatory of OEM	_____
Print Name of authorized signatory of OEM	_____
Print Title of authorized signatory of OEM	_____
Address for authorized signatory of OEM	_____
Telephone no. for authorized signatory of OEM	_____
Fax no. for authorized signatory of OEM	_____
Date signed	_____
Solicitation Number	_____
Name of Offeror	_____

PART 6 - SECURITY, FINANCIAL AND INSURANCE REQUIREMENTS

6.1 Financial Capability

SACC Manual clause M9033T (2011-05-16) Financial Capability

PART 7 - STANDING OFFER AND RESULTING CONTRACT CLAUSES

A. STANDING OFFER

7.1 Offer

7.1.1 The Offeror offers to fulfill the requirement in accordance with the Statement of Work at Annex "A".

7.2 Security Requirements

7.2.1 There is no security requirement applicable to the Standing Offer.

7.3 Standard Clauses and Conditions

All clauses and conditions identified in the Standing Offer and resulting contract(s) by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

7.3.1 General Conditions

2005 (2017-06-21) General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.

7.3.2 Standing Offers Reporting

The Offeror must compile and maintain records on its provision of goods, services or both to the federal government under contracts resulting from the Standing Offer. This data must include all purchases, including those paid for by a Government of Canada Acquisition Card.

The Offeror must provide this data in accordance with the reporting requirements detailed in Annex "D". If some data is not available, the reason must be indicated. If no goods or services are provided during a given period, the Offeror must still provide a "nil" report.

The data must be submitted on a quarterly basis to the Standing Offer Authority.

The data must be submitted to the Standing Offer Authority no later than 15 calendar days after the end of the reporting period.

Quarterly periods are defined as follows:

1st quarter: April 1 to June 30;
2nd quarter: July 1 to September 30;
3rd quarter: October 1 to December 31;
4th quarter: January 1 to March 31.

7.4 Term of Standing Offer

7.4.1 Period of the Standing Offer

The period for making call-ups and providing services against the Standing Offer is from date of issue to *(TBD; THREE YEARS FROM DATE OF ISSUE)* inclusive.

7.4.2 Extension of Standing Offer

If the Standing Offer is authorized for use beyond the initial period, the Offeror offers to extend its offer for two additional one-year periods, under the same conditions and at the rates or prices specified in the Standing Offer.

The Offeror will be advised of the decision to authorize the use of the Standing Offer for an extended period by the Standing Offer Authority 30 days before the expiry date of the Standing Offer. A revision to the Standing Offer will be issued by the Standing Offer Authority.

7.4.3 Delivery Points

Delivery of the requirement will be made to delivery point(s) specified in the call-up.

7.5 Authorities

7.5.1 Standing Offer Authority

The Standing Offer Authority is:

Name: Cassandra Shannahan
Title: Supply Team Leader
Public Works and Government Services Canada
Acquisitions Branch
140 O'Connor St, 7th Floor
L'Esplanade Laurier (LEL), East Tower
Ottawa, ON K1S 0R5

Telephone: (819) 775-1562
E-mail address: cassandra.shannahan@pwgsc-tpsgc.gc.ca

The Standing Offer Authority is responsible for the establishment of the Standing Offer, its administration and its revision, if applicable. Upon the making of a call-up, as Contracting Authority, he is responsible for any contractual issues relating to individual call-ups made against the Standing Offer by any Identified User.

7.5.2 Technical Authority

The Technical Authority for the Standing Offer is identified in the call-up against the Standing Offer.

The Technical Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up against the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

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7.5.3 Offeror's Representative

Offeror's Representative (*Offeror to fill in*)

The telephone number of the person responsible for:

General enquiries

Name: Wang Zheng
Telephone No. [REDACTED]
Facsimile No. +1 514 448 6868
E-mail address: wangzheng@nuctech.com

Delivery Follow-up

Name: Gao Bin
Telephone No. [REDACTED]
Facsimile No. +1 647 896 5953
E-mail address: Gaobin2@nuctech.com

7.6 Identified Users

The Identified Users authorized to make call-ups against the Standing Offer include any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11.

7.7 Call-up Procedures

- 7.7.1 Authorized Call-ups against this Standing Offer must be made using a duly completed 942 call-up form by methods such as facsimile, electronic mail or any other method deemed acceptable by both the Identified User and the Offeror.
- 7.7.2 No costs incurred before the receipt of a signed Call-up or equivalent document can be charged to this Standing Offer.
- 7.7.3 If by error or omission the Identified User fails to apply the correct price to an item, it is the responsibility of the Offeror to notify the Identified User of the error prior to delivery.
- 7.7.4 Any modifications to the original call-up must be supported by the issuance of a subsequent form in accordance with the Standing Offer terms and conditions in effect at the time of call-up.
- 7.7.5 For urgent requirement only Identified Users may request goods/services by telephone/facsimile/ e-mail which must be followed up by issuing a call-up or equivalent document no later than the next working day, to confirm the request for goods.

Call-ups paid for by Acquisition Cards as an alternative to other payment methods identified in the Standing Offer must be made as specified above.

7.8 Call-up Instrument

The Work will be authorized or confirmed by the Identified User(s) using the duly completed forms or their equivalents as identified in paragraphs 2 and 3 below, or by using Canada acquisition cards (Visa or MasterCard) for low dollar value requirements.

- Call-ups must be made by Identified Users' authorized representatives under the Standing Offer and must be for goods or services or combination of goods and services included in the Standing Offer at the prices and in accordance with the terms and conditions specified in the Standing Offer.
- Any of the following forms could be used which are available through PWGSC Forms Catalogue website:
 - PWGSC-TPSGC 942 Call-up Against a Standing Offer

- PWGSC-TPGSC 942-2 Call-up Against a Standing Offer - Multiple Delivery
- PWGSC-TPSGC 944 Call-up Against Multiple Standing Offers (English version)
- PWGSC-TPSGC 945 Commande subséquente à plusieurs offres à commandes (French version)

or

3. An equivalent form or electronic call-up document which contains at a minimum the following information:
- standing offer number;
 - statement that incorporates the terms and conditions of the Standing Offer;
 - description and unit price for each line item;
 - total value of the call-up;
 - point of delivery;
 - confirmation that funds are available under section 32 of the Financial Administration Act;
 - confirmation that the user is an Identified User under the Standing Offer with authority to enter into a contract.

7.9 Limitation of Call-ups

Individual call-ups against the Standing Offer must not exceed \$400,000.00 (Applicable Taxes included) for the client.

Individual requirements exceeding these amounts must be submitted to PSPC in the form of a funded requisition (9200) for processing.

The Standing Offer Authority (or their delegated representatives) may issue call-ups in excess of **\$400,000.00**.

7.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- a) the call up against the Standing Offer, including any annexes;
- b) the articles of the Standing Offer;
- c) the general conditions 2005 2017-06-21, General Conditions - Standing Offers - Goods or Services;
- d) the supplemental general conditions:
 - i. 4001 2015-04-01 Hardware Purchase, Lease and Maintenance;
 - ii. 4003 2010-08-16 Licensed Software;
 - iii. 4004 2013-04-25 Maintenance and Support Services for Licensed Software;
- e) 2010A 2018-06-21 General Conditions - Goods (Medium Complexity);
- f) Annex A, Statement of Work;
- g) Annex B, Basis of Payment; and
- h) the Offeror's offer dated Feb,12, 2020(insert date of offer).

7.11 Certifications and Additional Information

7.11.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Offeror with its offer or precedent to issuance of the Standing Offer (SO), and the ongoing cooperation in providing additional information are conditions of issuance of the SO and failure to comply will constitute the Offeror

in default. Certifications are subject to verification by Canada during the entire period of the SO and of any resulting contract that would continue beyond the period of the SO.

7.12 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

7.13 Transition to an e-Procurement Solution (EPS)

During the period of the Standing Offer, Canada may transition to an EPS for more efficient processing and management of individual call-ups for any or all of the SO's applicable goods and services. Canada reserves the right, at its sole discretion, to make the use of the new e-procurement solution mandatory.

Canada agrees to provide the Offeror with at least a three-month notice to allow for any measures necessary for the integration of the Offer into the EPS. The notice will include a detailed information package indicating the requirements, as well as any applicable guidance and support.

If the Offeror chooses not to offer their goods or services through the e-procurement solution, the Standing Offer may be set aside by Canada.

B. RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from a call-up against the Standing Offer.

7.1 Statement of Work

The Contractor must provide the items and perform the Work described in the call-up against the Standing Offer.

7.2 Standard Clauses and Conditions

7.2.1 General Conditions

2010A (2018-06-21), General Conditions - Goods (Medium Complexity) apply to and form part of the Contract.

Subsection 9.1 of 2010A (2018-06-21)) General Conditions - Goods or Services, is amended as follows:

Delete in its entirety and replace with the following:

"Despite inspection and acceptance of the Work by or on behalf of Canada and without restricting any provisions of the Contract or any condition, warranty or provision imposed by law, the Contractor, if requested by Canada to do so, must replace, repair or correct, at its own option and expense any work that becomes defective or fails to conform to the requirements of the Contract, where applicable. The warranty period will be 18 months after delivery and acceptance of the Work or the length of the Contractor's or manufacturer's standard warranty period, whichever is longer."

The 2010A (2018-06-21), General Conditions - Goods (Medium Complexity) is appended with Section 32 - Intellectual Property Infringement and Royalties, as follows:

- 1) The Contractor represents and warrants that, to the best of its knowledge, neither it nor Canada will infringe any third party's intellectual property rights in performing or using the

Work, and that Canada will have no obligation to pay royalties of any kind to anyone in connection with the Work.

- 2) If anyone makes a claim against Canada or the Contractor concerning intellectual property infringement or royalties related to the Work, that Party agrees to notify the other Party in writing immediately. If anyone brings a claim against Canada, according to Department of Justice Act, R.S. 1985, c. J-2, the Attorney General of Canada must have the regulation and conduct of all litigation for or against Canada, but the Attorney General may request that the Contractor defend Canada against the claim. In either case, the Contractor agrees to participate fully in the defence and any settlement negotiations and to pay all costs, damages and legal costs incurred or payable as a result of the claim, including the amount of any settlement. Both Parties agree not to settle any claim unless the other Party first approves the settlement in writing.
- 3) The Contractor has no obligation regarding claims that were only made because:
 - (a) Canada modified the Work or part of the Work without the Contractor's consent or used the Work or part of the Work without following a requirement of the Contract; or
 - (b) Canada used the Work or part of the Work with a product that the Contractor did not supply under the Contract (unless that use is described in the Contract or the manufacturer's specifications); or
 - (c) the Contractor used equipment, drawings, specifications or other information supplied to the Contractor by Canada (or by someone authorized by Canada); or
 - (d) the Contractor used a specific item of equipment or software that it obtained because of specific instructions from the Contracting Authority; however, this exception only applies if the Contractor has included the following language in its own contract with the supplier of that equipment or software: "[Supplier name] acknowledges that the purchased items will be used by the Government of Canada. If a third party claims that equipment or software supplied under this contract infringes any intellectual property right, [supplier name], if requested to do so by either [Contractor name] or Canada, will defend both [Contractor name] and Canada against that claim at its own expense and will pay all costs, damages and legal fees payable as a result of that infringement." Obtaining this protection from the supplier is the Contractor's responsibility and, if the Contractor does not do so, it will be responsible to Canada for the claim.
- 4) If anyone claims that, as a result of the Work, the Contractor or Canada is infringing its intellectual property rights, the Contractor must immediately do one of the following:
 - (a) take whatever steps are necessary to allow Canada to continue to use the allegedly infringing part of the Work; or
 - (b) modify or replace the Work to avoid intellectual property infringement, while ensuring that the Work continues to meet all the requirements of the Contract; or
 - (c) take back the Work and refund any part of the Contract Price that Canada has already paid.

If the Contractor determines that none of these alternatives can reasonably be achieved, or if the Contractor fails to take any of these steps within a reasonable amount of time, Canada may choose either to require the Contractor to do (c), or to take whatever steps are necessary to acquire the rights to use the allegedly infringing part(s) of the Work

itself, in which case the Contractor must reimburse Canada for all the costs it incurs to do so.

Section 16 Interest on Overdue Accounts of 2010A (2018-06-21), General Conditions - Goods (Medium Complexity) will not apply to payments made by credit cards.

7.2.2 Supplemental General Conditions

4001 (2015-04-01) Hardware Purchase, Lease and Maintenance
4003 (2010-08-16) Licensed Software; and
4004 (2013-04-25) Maintenance and Support Services for Licensed Software;

applies to and forms part of the Contract.

7.3 Term of Contract

7.3.1 Period of the Contract

The period of the Contract is from date of Contract to _____ (to be filled in at time of call-up) inclusive.

7.3.2 Delivery Date

Delivery must be completed in accordance with the call-up against the Standing Offer.

7.4 Payment

7.4.1 Basis of Payment

Group 1

7.4.1.1 Conveyor-Style Parcel X-Ray Machine

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the conveyor-style x-ray machine as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.2 Additional Annual Warranty (Quarterly in Arrears)

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm lot price, quarterly in arrears. The payment amount will be calculated by dividing the annual firm lot price, as specified under ANNEX B, by four. Customs duties are included and Applicable Taxes are extra.

7.4.1.3 Training

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Training as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.4 Installation

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Installation as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as

specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.4 Ad-hoc Service and Repair

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for ad-hoc service and repair as detailed under ANNEX A, the Contractor will be paid the firm, hourly rates, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.5 Disposal

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the disposal of the conveyor-style parcel x-ray machine as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

Group 2

7.4.1.6 Walk-Through Metal Detectors

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the walk-through metal detector as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.7 Installation

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Installation as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.8 Weather Upgrade Kit

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the weather upgrade kit as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.9 Metal Wand

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the metal wand as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.10 Divesting Table

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the divesting table as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive unit price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.1.11 Disposal

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the disposal of the walk-through metal detector as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

7.4.2 Limitation of Price

No increase in the liability of the Authorized User or in the price of the Work specified in the Call-up resulting from any design changes, modifications or interpretations of the Work will be authorized or paid to the Offeror unless such design changes, modifications or interpretations have been authorized, in writing, by the Standing Offer Authority before their incorporation into the Work. The Offeror must not perform any work that would result in an Authorized User's total liability under the Call-up being exceeded before obtaining the written authorization of the Standing Offer Authority. Absent authorization, such work is conducted at the Offeror's sole risk and expense and shall not be charged to the Authorized User unless specifically agreed to in writing by the Standing Offer Authority.

7.4.3 Shipping Instructions - Delivery at Destination

Goods must be consigned to the destination specified in the Contract and Delivered Duty Paid (DDP) to the destination specified in the contract Incoterms 2010 for shipments from a commercial contractor.

7.4.4 SACC Manual Clauses

SACC Manual clause H1001C (2008-05-12) Multiple Payments

7.4.5 Electronic Payment of Invoices – Call-up

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

7.5 Invoicing Instructions

The Contractor must submit invoices in accordance with the information required in section 10 of 2010A General Conditions - Goods (Medium Complexity).

Original copy to consignee with one copy to the Contracting Authority.

7.6 Insurance

SACC Manual clause G1005C (2016-01-28) Insurance – No Specific Requirement

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7.7 SACC Manual Clauses

<u>B1501C</u>	Electrical Equipment	2018-06-21
<u>A9062C</u>	Canadian Forces Site Regulations	2011-05-16
<u>A9068C</u>	Government Site Regulations	2010-01-11
<u>A2000C</u>	Foreign Nationals (Canadian Contractor)	2006-06-16
<u>A2001C</u>	Foreign Nationals (Foreign Contractor)	2006-06-16
<u>D2025C</u>	Wood Packaging Materials	2013-11-06

7.8 Inspection and Acceptance

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Call-Up are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Offeror before recommending payment.

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ATTACHMENT 1 to PART 3 OF THE REQUEST FOR STANDING OFFERS

ELECTRONIC PAYMENT INSTRUMENTS

The Offeror accepts to be paid by any of the following Electronic Payment Instrument(s):

- () VISA Acquisition Card;
- () MasterCard Acquisition Card;
- () Direct Deposit (Domestic and International);
- () Electronic Data Interchange (EDI);
- (x) Wire Transfer (International Only);
- () Large Value Transfer System (LVTS) (Over \$25M)

ATTACHMENT 2 TO PART 4

CALCULATION OF OFFER PRICE

For evaluation purposes only, the quantities stated below are estimated and not to be construed as a purchase guarantee.

Group 1

Table 1

Item 1 – Conveyor-style parcel x-ray machines in accordance with Annex A, including all of the following:								
<ul style="list-style-type: none"> All ancillary accessories, as described in Annex A; 18 month Warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 								
Item	Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
		1	2- 5	6-10	11 or greater			
1	(Date of issue to 31 March 2021) – Year 1	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 850,000
2	(1 April 2021 to 31 March 2022) – Year 2	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 510,000
3	(1 April 2022 to 31 March 2023) – Year 3	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 510,000
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 510,000
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ 510,000
SUB-TOTAL 1 (Sum of Column G):								\$ USD 2,890,000

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Table 2

Item	Additional Annual Warranty (12 months) including travel to NORTH AMERICA							
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
1		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 75,000
2	(1 April 2022 to 31 March 2023)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 45,000
3	(1 April 2023 to 31 March 2024)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 45,000
4	(1 April 2024 to 31 March 2025)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 45,000
SUB-TOTAL 2 (Sum of Column G):								\$ USD 210,000

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Table 3

Item	Additional Annual Warranty (12 months) including travel to SOUTH AMERICA					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 75,000
2	(1 April 2022 to 31 March 2023)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 45,000
3	(1 April 2023 to 31 March 2024)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 45,000
4	(1 April 2024 to 31 March 2025)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 45,000
SUB-TOTAL 3 (Sum of Column G):								\$USD 210,000

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Table 4

Item	Additional Annual Warranty (12 months) including travel to ASIA					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 75,000
2	(1 April 2022 to 31 March 2023)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 45,000
3	(1 April 2023 to 31 March 2024)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 45,000
4	(1 April 2024 to 31 March 2025)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 45,000
SUB-TOTAL 4 (Sum of Column G):								\$USD 210,000

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Table 5

Item	Additional Annual Warranty (12 months) including travel to AFRICA							
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
1		2-5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)	
1	(1 April 2021 to 31 March 2022)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 75,000
2	(1 April 2022 to 31 March 2023)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 45,000
3	(1 April 2023 to 31 March 2024)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 45,000
4	(1 April 2024 to 31 March 2025)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 45,000
SUB-TOTAL 5 (Sum of Column G):								\$ USD 210,000

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Table 6

Item	Additional Annual Warranty (12 months) including travel to EUROPE					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 75,000
2	(1 April 2022 to 31 March 2023)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 45,000
3	(1 April 2023 to 31 March 2024)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 45,000
4	(1 April 2024 to 31 March 2025)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 45,000
SUB-TOTAL 6 (Sum of Column G):								\$USD 210,000

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Table 7

Item	Additional Annual Warranty (12 months) including travel to OCEANIA					Calculation of Extended Total		
	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per machine						
		Quantity of machines per order						
		Column A	Column B	Column C	Column D	Column E	Column F	Column G
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(1 April 2021 to 31 March 2022)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 75,000
2	(1 April 2022 to 31 March 2023)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 45,000
3	(1 April 2023 to 31 March 2024)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 45,000
4	(1 April 2024 to 31 March 2025)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 45,000
SUB-TOTAL 7 (Sum of Column G):								\$USD 210,000

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Table 8

Additional Training In accordance with description in Annex A – NORTH AMERICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ 9,000
SUB-TOTAL 8 (Sum of Column G):							\$ USD 45,000

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Table 9

Additional Training In accordance with description in Annex A – SOUTH AMERICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ 9,000
SUB-TOTAL 9 (Sum of Column G):							\$ USD 45,000

Table 10

Additional Training In accordance with description in Annex A – ASIA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per session						
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ 9,000
SUB-TOTAL 10 (Sum of Column G):							\$ USD 45,000

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Table 11

Additional Training In accordance with description in Annex A – AFRICA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ 9,000
SUB-TOTAL 11 (Sum of Column G):							\$ USD 45,000

Table 12

Additional Training In accordance with description in Annex A – EUROPE					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per session						
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ 9,000
SUB-TOTAL 12 (Sum of Column G):							USD 45,000

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Table 13

Additional Training In accordance with description in Annex A – OCEANIA							
Year	Firm all-inclusive Lot Price per session				Calculation of Extended Total		
	Number of sessions ordered per call-up						
	Column A	Column B	Column C	Column D	Column E	Column F	Column G
	1	2- 5	6-10	11 or greater	Average Price per Trainee for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price per trainee for Item 1 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 2 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 3 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 4 Column A to Column D Divided by 4	20	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450	Sum of Price Per Trainee for Item 5 Column A to Column D Divided by 4	20	\$ 9,000
SUB-TOTAL 13 (Sum of Column G):							\$ USD 45,000

Table 14

Installation, programming and testing In accordance with description in Annex A – NORTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ 12,000
SUB-TOTAL 14 (Sum of Column G):							\$ USD 60,000

Table 15

Installation, programming and testing In accordance with description in Annex A – SOUTH AMERICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ 12,000
SUB-TOTAL 15 (Sum of Column G):							\$ USD 60,000

Table 16

Installation, programming and testing In accordance with description in Annex A – ASIA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ 12,000
SUB-TOTAL 16 (Sum of Column G):							\$ USD 60,000

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Table 17

Installation, programming and testing In accordance with description in Annex A – AFRICA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ 12,000
SUB-TOTAL 17 (Sum of Column G):							\$ USD 60,000

Table 18

Installation, programming and testing In accordance with description in Annex A – EUROPE					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ 12,000
SUB-TOTAL 18 (Sum of Column G):							\$ USD 60,000

Table 19

Installation, programming and testing In accordance with description in Annex A – OCEANIA					Calculation of Extended Total		
Year	Firm all-inclusive Lot Price per machine						
	Quantity of machines per order						
	Column A 1	Column B 2- 5	Column C 6-10	Column D 11 or greater	Column E Average Price per machine for Evaluation Purposes Only	Column F Estimated Quantity for Evaluation Purposes Only	Column G Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price per machine for Item 1 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 2 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 3 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 4 Column A to Column D Divided by 4	20	\$ 12,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600	Sum of Price Per machine for Item 5 Column A to Column D Divided by 4	20	\$ 12,000
SUB-TOTAL 19 (Sum of Column G):							\$ USD 60,000

Table 20

Ad-hoc service and repair, in accordance with description in Annex A					
Year	Firm hourly rate				
	Resource				
	Column A	Column B	Column C	Column D	Column E
	Technician	Senior Technician	Average hourly rate per resource for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column C multiplied by Column D)
(Date of issue to 31 March 2021) – Year 1	\$ 40	\$ 60	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	60	\$ 3,000
(1 April 2021 to 31 March 2022) – Year 2	\$ 40	\$ 60	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	120	\$ 6,000
(1 April 2022 to 31 March 2023) – Year 3	\$ 40	\$ 60	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ 9,000
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 40	\$ 60	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ 9,000
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 40	\$ 60	Sum of hourly rate per resource for Item 1 Column A to Column B Divided by 2	180	\$ 9,000
SUB-TOTAL 20 (Sum of Column E):					USD 36,000

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Table 21

Disposal, in accordance with Annex A								
Item	Year	Firm all-inclusive Lot Price per machine				Calculation of Extended Total		
		Quantity of machines per order				Column E	Column F	Column G
		Column A	Column B	Column C	Column D			
		1	2- 5	6-10	11 or greater	Average Price per machine for Evaluation Purposes Only	Estimated Quantity for Evaluation Purposes Only	Extended Total for Evaluation Purposes Only (Column E multiplied by Column F)
1	(Date of issue to 31 March 2021) – Year 1	\$ 200	\$ 200	\$ 200	\$ 200	Sum of Unit Price for Item 1 Column A to Column D Divided by 4	50	\$ 10,000
2	(1 April 2021 to 31 March 2022) – Year 2	\$ 200	\$ 200	\$ 200	\$ 200	Sum of Unit Price for Item 2 Column A to Column D Divided by 4	30	\$ 6,000
3	(1 April 2022 to 31 March 2023) – Year 3	\$ 200	\$ 200	\$ 200	\$ 200	Sum of Unit Price for Item 3 Column A to Column D Divided by 4	30	\$ 6,000
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ 200	\$ 200	\$ 200	\$ 200	Sum of Unit Price for Item 4 Column A to Column D Divided by 4	30	\$ 6,000
5	(1 April 2024 to 31 March 2025) – Option Year 2	\$ 200	\$ 200	\$ 200	\$ 200	Sum of Unit Price for Item 5 Column A to Column D Divided by 4	30	\$ 6,000
SUB-TOTAL 21 (Sum of Column G):								\$ USD 34,000

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Calculation of Total Offer Price (GROUP 1):

Item (Column A)	Description (Column B)	Extended Total (Column C)	
1	Conveyor-Style X-Ray Machine	Sub-Total 1 from Table 1	2,890,000
2	Additional Warranty NORTH AMERICA	Sub-Total 2 from Table 2	210,000
3	Additional Warranty SOUTH AMERICA	Sub-Total 3 from Table 3	210,000
4	Additional Warranty ASIA	Sub-Total 4 from Table 4	210,000
5	Additional Warranty AFRICA	Sub-Total 5 from Table 5	210,000
6	Additional Warranty EUROPE	Sub-Total 6 from Table 6	210,000
7	Additional Warranty OCEANIA	Sub-Total 7 from Table 7	210,000
8	Training NORTH AMERICA	Sub-Total 8 from Table 8	45,000
9	Training SOUTH AMERICA	Sub-Total 9 from Table 9	45,000
10	Training ASIA	Sub-Total 10 from Table 10	45,000
11	Training AFRICA	Sub-Total 11 from Table 11	45,000
12	Training EUROPE	Sub-Total 12 from Table 12	45,000
13	Training OCEANIA	Sub-Total 13 from Table 13	45,000
14	Installation, programming and testing NORTH AMERICA	Sub-Total 14 from Table 14	60,000
15	Installation, programming and testing SOUTH AMERICA	Sub-Total 15 from Table 15	60,000
16	Installation, programming and testing ASIA	Sub-Total 16 from Table 16	60,000
17	Installation, programming and testing AFRICA	Sub-Total 17 from Table 17	60,000
18	Installation, programming and testing EUROPE	Sub-Total 18 from Table 18	60,000
19	Installation, programming and testing OCEANIA	Sub-Total 19 from Table 19	60,000
20	Ad-hoc service and repair	Sub-Total 20 from Table 20	36,000
21	Disposal	Sub-Total 21 from table 21	34,000
Total Offer Price (Sum Of Column C):		Sum of Items 1 to 21	USD 4,850,000

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ANNEX "B"

BASIS OF PAYMENT

Price is all inclusive of all components and consumables required to meet the mandatory requirements as specified in ANNEX A

GROUP 1

Item 1 – Conveyor-style parcel x-ray machines in accordance with Annex A, including all of the following:

- All ancillary accessories (i.e. footpad, UPS), as described in Annex A;
- Initial training, in accordance with Annex A;
- Eighteen months warranty;
- Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and
- All necessary cables, power cords, accessories etc., required to produce a fully machine.

Item	Year	Firm all-inclusive Lot Price per x-ray machine			
		Quantity of machines per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000
2	(1 April 2021 to 31 March 2022) – Year 2	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000
3	(1 April 2022 to 31 March 2023) – Year 3	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000

Item 2a				
Additional Annual (12 month) Warranty – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2022 to 31 March 2023)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2023 to 31 March 2024)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2024 to 31 March 2025)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>

Item 2b				
Additional Annual (12 month) Warranty – including all travel costs to SOUTH AMERICA				
Year (i.e. warranty start date)	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2022 to 31 March 2023)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2023 to 31 March 2024)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2024 to 31 March 2025)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>

Item 2c				
Additional Annual (12 month) Warranty – including all travel costs to ASIA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2022 to 31 March 2023)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2023 to 31 March 2024)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2024 to 31 March 2025)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>

Item 2d				
Additional Annual (12 month) Warranty – including all travel costs to AFRICA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2022 to 31 March 2023)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2023 to 31 March 2024)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2024 to 31 March 2025)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>

Item 2e				
Additional Annual (12 month) Warranty – including all travel costs to EUROPE				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2022 to 31 March 2023)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2023 to 31 March 2024)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2024 to 31 March 2025)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>

Item 2f				
Additional Annual (12 month) Warranty – including all travel costs to OCEANIA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2022 to 31 March 2023)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2023 to 31 March 2024)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>
(1 April 2024 to 31 March 2025)	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>	\$ <u>1,500</u>

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Item 2					
Additional Annual (12-month) Warranty					
Item	Year (i.e. Annual Warranty start date)	Firm all-inclusive Annual Lot Price per x-ray machine			
		Quantity of machines per order			
		Column A	Column B	Column C	Column D
		1	2-5	6-10	11 or greater
1	(April 1, 2021-March 31, 2022)	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2022 to 31 March 2023)	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2023 to 31 March 2024)	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2024 to 31 March 2025)	\$ _____	\$ _____	\$ _____	\$ _____

Item 3a				
Additional Training In accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450

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Item 3b				
Additional Training In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up		Number of trainees per session	
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450

Item 3c				
Additional Training In accordance with description in Annex A – including all travel costs to ASIA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up		Number of trainees per session	
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450

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Item 3d				
Additional Training In accordance with description in Annex A – including all travel costs to AFRICA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up		Number of trainees per session	
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450

Item 3e				
Additional Training In accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up		Number of trainees per session	
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450

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Item 3f				
Training In accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up Number of trainees per session			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2021 to 31 March 2022) – Year 2	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2022 to 31 March 2023) – Year 3	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 450	\$ 450	\$ 450	\$ 450
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 450	\$ 450	\$ 450	\$ 450

Item 4a				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600

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Item 4b				
Installation, testing and programming In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600

Item 4c				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to ASIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600

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Item 4d				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to AFRICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600

Item 4e				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600

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Item 4f				
Installation, testing and programming in accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2021 to 31 March 2022) – Year 2	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2022 to 31 March 2023) – Year 3	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 600	\$ 600	\$ 600	\$ 600
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 600	\$ 600	\$ 600	\$ 600

Item 5		
Ad-hoc service and repair, in accordance with description in Annex A		
Year	Firm hourly rate	
	Resource	
	Technician	Senior Technician
(Date of issue to 31 March 2021) – Year 1	\$ 40	\$ 60
(1 April 2021 to 31 March 2022) – Year 2	\$ 40	\$ 60
(1 April 2022 to 31 March 2023) – Year 3	\$ 40	\$ 60
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 40	\$ 60
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 40	\$ 60

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Item 6				
Disposal In accordance with description in Annex A				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$ 200	\$ 200	\$ 200	\$ 200
(1 April 2021 to 31 March 2022) – Year 2	\$ 200	\$ 200	\$ 200	\$ 200
(1 April 2022 to 31 March 2023) – Year 3	\$ 200	\$ 200	\$ 200	\$ 200
(1 April 2023 to 31 March 2024) – Option Year 1	\$ 200	\$ 200	\$ 200	\$ 200
(1 April 2024 to 31 March 2025) – Option Year 2	\$ 200	\$ 200	\$ 200	\$ 200

GROUP 2

Item 7 Walk-through Metal Detectors (WTMD) in accordance with Annex A , including all of the following:					
<ul style="list-style-type: none"> All ancillary accessories (i.e. weather kit, handheld wand, divesting table), as described in Annex A; Eighteen month warranty; Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); and All necessary cables, power cords, accessories etc., required to produce a fully machine. 					
Item	Year	Firm all-inclusive Lot Price per WTMD			
		Quantity of WTMDs per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$ _____	\$ _____	\$ _____	\$ _____
2	(1 April 2021 to 31 March 2022) – Year 2	\$ _____	\$ _____	\$ _____	\$ _____
3	(1 April 2022 to 31 March 2023) – Year 3	\$ _____	\$ _____	\$ _____	\$ _____
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$ _____	\$ _____	\$ _____	\$ _____
5	(1 April 2024 to 31 March 20245) – Option Year 2	\$ _____	\$ _____	\$ _____	\$ _____

**Pages 370 to / à 371
are withheld pursuant to section
sont retenues en vertu de l'article**

23

**of the Access to Information
de la Loi sur l'accès à l'information**



同方威视技术股份有限公司
NUCTECH COMPANY LIMITED

12 Feb 2020

Public Works and Government Services Canada

Bid Receiving

Place du Portage, Phase III, Tower B

11 Laurier Street

Gatineau, Québec

K1A 0S5

Solicitation No: E60PV-20WTMD/A
Solicitation Title: Security Screening Equipment
Attention: Shannahan, Cassandra

Dear Cassandra,

Thank you for this opportunity to submit our Proposal in response to the referenced solicitation for the supply, configuration and installation, training, and support of **Security Screening Equipment Group 1 Conveyor-Style X-Ray Machine**.

Nuctech Company Limited ("Nuctech") is a corporation duly organized under the laws of the People's Republic of China, with its principal offices located at 2/F Block A, Tongfang Building, Shuangqinglu, Haidian District, Beijing, China and with its US branch located at 70 Blanchard rd, Burlington, Massachusetts Boston, United States.

Nuctech Company Limited (Nuctech) is an advanced security & inspection solution and service supplier in the world. Relying on independent innovation and following the customers' demands, Nuctech provides the most advanced technology, superb products and integrated solutions in the security inspection industry to our customers from more than 160 countries and areas in the globe.

With rich experience in manufacturing and providing maintenance service of X- Ray based Imaging systems, Nuctech confirms that it has all the resources and capabilities necessary to produce and support the inspection system stated requirements of this tender.

Nuctech would like to make the following statements regarding certification bid part of this tender:



1. For certification requirement section 5.1.1 Integrity Provisions - Declaration of Convicted Offences.

The submission of the Integrity Declaration form does not apply to Nuctech per the conditions listed on the Integrity Declaration form website.

2. For certification requirement section 5.2.1 Integrity Provisions – Required Documentation

Please refer to “ATTACHMENT 1 TO PART 5 OF THE BID SOLICITATION - COMPLETE LIST OF DIRECTORS”

3. For certification requirement section 5.2.2 Federal Contractors Program for Employment Equity - Standing Offer Certification

Nuctech Confirms that it is not a Joint Venture, and it is not appears on the “FCP Limited Eligibility to Bid” list

4. For certification requirement section 5.2.3 Original Equipment Manufacturer (OEM) Certification

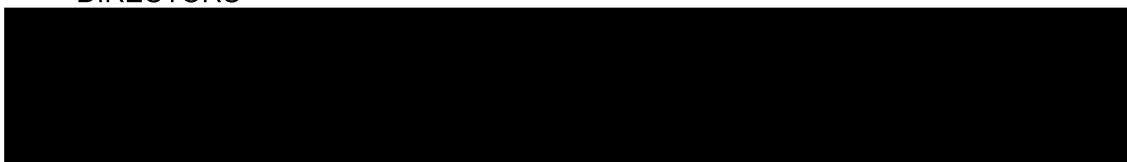
The submission of the OEM Certification form does not apply to Nuctech because Nuctech is the OEM of proposed system.



This section comprises the following:

Section III: CERTIFICATIONS

- Table of Contents
- ATTACHMENT 1 TO PART 5 OF THE BID SOLICITATION - COMPLETE LIST OF DIRECTORS



Nuctech has read, understood, and shall comply with all the Solicitation requirements.

We note that all documents and material submitted with this proposal are provided as **confidential and proprietary information** for the evaluation of the subject tender only.

Again, we thank you for this opportunity to submit a proposal in response to Solicitation E60PV-20WTMD/A and should you have any questions or require any additional information, please do not hesitate to contact the undersigned.

Sincerely,



Zheng Wang

Deputy General Manager Nuctech America and Oceania

Nuctech Company Limited

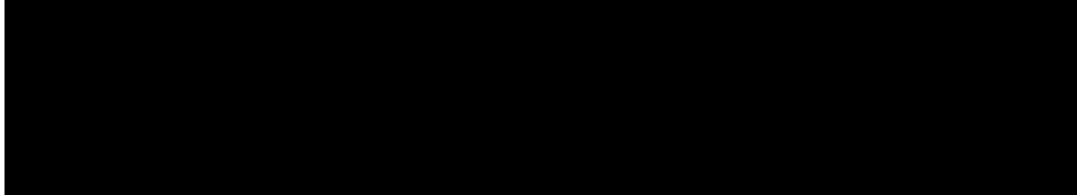


wangzheng@nuctech.com

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ATTACHMENT 1 TO PART 5 OF THE BID SOLICITATION - COMPLETE LIST OF DIRECTORS

ATTACHMENT 2 TO PART 5 OF THE BID SOLICITATION - OEM Certification Form





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ATTACHMENT 1 TO PART 5 OF THE REQUEST FOR STANDING OFFER
COMPLETE LIST OF DIRECTORS

Name	Position
<u>Chen ZhiQiang</u>	<u>Chairman of Board of Directors / President</u>
	<u>Director</u>
	<u>Director</u>
	<u>Director</u>
	<u>Director</u>
<u>Li ZhiJun</u>	<u>Director</u>
	<u>Director</u>
<u>Chen HuaiBi</u>	<u>Director</u>

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ATTACHMENT 2 TO PART 5 OF THE REQUEST FOR STANDING OFFER

OEM CERTIFICATION

OEM Certification Form	
This confirms that the original equipment manufacturer (OEM) identified below has authorized the Offeror named below to provide and maintain its products under any standing offer resulting from the offer solicitation identified below. N/A, Nuctech Company Limited is the	
Name of OEM	<u>OEM of proposed system</u>
Signature of authorized signatory of OEM	<u></u>
Print Name of authorized signatory of OEM	<u></u>
Print Title of authorized signatory of OEM	<u></u>
Address for authorized signatory of OEM	<u></u>
Telephone no. for authorized signatory of OEM	<u></u>
Fax no. for authorized signatory of OEM	<u></u>
Date signed	<u></u>
Solicitation Number	<u></u>
Name of Offeror	<u></u>

**Pages 378 to / à 379
are withheld pursuant to section
sont retenues en vertu de l'article**

20(1)(b)

**of the Access to Information
de la Loi sur l'accès à l'information**

Currency Conversion 1.4142
Factor April 3, 2020

Table 1: X-Ray Machines

OFFER IN USD

Item	Year	Firm All-Inclusive Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose			
		Quantity of Machines Per Order									
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)						
1	YEAR 1 (Date of Issue - 31 March 2021)	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	50	\$850,000.00			
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	30	\$510,000.00			
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	30	\$510,000.00			
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	30	\$510,000.00			
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	30	\$510,000.00			
TOTAL:								\$2,890,000.00	CAD \$4,087,038.00		

Table 2: Additional Warranty including travel to NORTH AMERICA

Item	Year	Firm All-Inclusive Annual Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Quantity of Machines Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	(1 April, 2021 - 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	50	\$75,000.00
2	(1 April 2022 - 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00
3	(1 April 2023 - 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00
4	(1 April 2024 - 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00
TOTAL:								\$210,000.00

CAD \$296,982.00

Table 3: Additional Warranty including travel to SOUTH AMERICA

Item	Year	Firm All-Inclusive Annual Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	(1 April, 2021 - 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	50	\$75,000.00	
2	(1 April 2022 - 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
3	(1 April 2023 - 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
4	(1 April 2024 - 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
TOTAL:								\$210,000.00	\$296,982.00

CAD \$296,982.00

Table 4: Additional Warranty including travel to ASIA

Item	Year	Firm All-Inclusive Annual Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	(1 April, 2021 - 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	50	\$75,000.00	
2	(1 April 2022 - 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
3	(1 April 2023 - 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
4	(1 April 2024 - 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
TOTAL:								\$210,000.00	\$296,982.00

CAD \$296,982.00

Table 5: Additional Warranty including travel to AFRICA

Item	Year	Firm All-Inclusive Annual Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Quantity of Machines Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	(1 April, 2021 - 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	50	\$75,000.00

2	(1 April 2022 - 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	CAD
3	(1 April 2023 - 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
4	(1 April 2024 - 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
TOTAL:								\$210,000.00	

\$296,982.00

Table 6: Additional Warranty including travel to EUROPE

Item	Year	Firm All-Inclusive Annual Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	(1 April, 2021 - 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	50	\$75,000.00	
2	(1 April 2022 - 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
3	(1 April 2023 - 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
4	(1 April 2024 - 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
TOTAL:								\$210,000.00	\$296,982.00

Table 7: Additional Warranty including travel to OCEANIA

Item	Year	Firm All-Inclusive Annual Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	(1 April, 2021 - 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	50	\$75,000.00	
2	(1 April 2022 - 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
3	(1 April 2023 - 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
4	(1 April 2024 - 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	30	\$45,000.00	
TOTAL:								\$210,000.00	\$296,982.00

Table 8: Training including travel to NORTH AMERICA

Item	Year	Firm All-Inclusive Price Per Session				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Number of Sessions Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
TOTAL:								\$45,000.00
								CAD \$63,639.00

CAD \$63,639.00

Table 9: Training including travel to SOUTH AMERICA

Item	Year	Firm All-Inclusive Price Per Session				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Number of Sessions Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	YEAR 1 (Date of Issue - 31 March 2021)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
TOTAL:								\$45,000.00	\$63,639.00

CAD \$63,639.00

Table 10: Additional Training including travel to ASIA

			Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Firm All-Inclusive Price Per Session Number of Sessions Per Order			

Item	Year	1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
TOTAL:								\$45,000.00

CAD \$63,639.00

Table 11: Training including travel to AFRICA

Item	Year					Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Firm All-Inclusive Price Per Session							
		Number of Sessions Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	YEAR 1 (Date of Issue - 31 March 2021)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	
TOTAL:								\$45,000.00	\$63,639.00

CAD \$63,639.00

Table 12: Training including travel to EUROPE

Item	Year	Firm All-Inclusive Price Per Session				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Number of Sessions Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00

5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00	CAD
TOTAL:								\$45,000.00	\$63,639.00

Table 13: Training including travel to OCEANIA

Item	Year	Firm All-Inclusive Price Per Session				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose			
		Number of Sessions Per Order									
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)						
1	YEAR 1 (Date of Issue - 31 March 2021)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00			
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00			
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00			
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00			
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	20	\$9,000.00			
TOTAL:									\$45,000.00	\$63,639.00	

Table 14: Installation, Programming and Testing including travel to NORTH AMERICA

Item	Year	Firm All-Inclusive Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Quantity of Machines Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
TOTAL:								\$60,000.00
								\$84,852.00

Table 15: Installation, Programming and Testing including travel to SOUTH AMERICA

Item	Year	Firm All-Inclusive Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	YEAR 1 (Date of Issue - 31 March 2021)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
TOTAL:								\$60,000.00	CAD \$84,852.00

CAD \$84,852.00

Table 16: Installation, Programming and Testing including travel to ASIA

Item	Year	Firm All-Inclusive Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Quantity of Machines Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
TOTAL:								\$60,000.00
								\$84,852.00

CAD \$84,852.00

Table 17: Installation, Programming and Testing including travel to AFRICA

			Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Firm All-Inclusive Lot Price Per Session			
		Quantity of Machines Per Order			

Item	Year	1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
TOTAL:								\$60,000.00

CAD
\$84,852.00

Table 18: Installation, Programming and Testing including travel to EUROPE

Item	Year					Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Firm All-Inclusive Lot Price Per Machine							
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	YEAR 1 (Date of Issue - 31 March 2021)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	
TOTAL:								\$60,000.00	\$84,852.00

CAD
\$84,852.00

Table 19: Installation, Programming and Testing including travel to OCEANIA

Item	Year	Firm All-Inclusive Lot Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose
		Quantity of Machines Per Order						
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)			
1	YEAR 1 (Date of Issue - 31 March 2021)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00

5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$600.00	\$600.00	\$600.00	\$600.00	\$600.00	20	\$12,000.00	CAD
TOTAL:								\$60,000.00	\$84,852.00

Table 20: Ad Hoc Service

Item	Year			Average Price ((A+B)/2)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Firm Hourly Rate					
		Resource					
		Technician (Column A)	Senior Technician (Column B)				
1	YEAR 1 (Date of Issue - 31 March 2021)	\$40.00	\$60.00	\$50.00	60	\$3,000.00	
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$40.00	\$60.00	\$50.00	120	\$6,000.00	
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$40.00	\$60.00	\$50.00	180	\$9,000.00	
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$40.00	\$60.00	\$50.00	180	\$9,000.00	
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$40.00	\$60.00	\$50.00	180	\$9,000.00	
TOTAL:						\$36,000.00	CAD \$50,911.20

Table 21: Disposal

Item	Year	Firm All-Inclusive Price Per Machine				Average Price ((A+B+C+D)/4)	Quantity for Evaluation Purposes	Extended Total for Evaluation Purpose	
		Quantity of Machines Per Order							
		1 (Column A)	2-5 (Column B)	6-10 (Column C)	11+ (Column D)				
1	YEAR 1 (Date of Issue - 31 March 2021)	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	50	\$10,000.00	
2	YEAR 2 (1 April, 2021 - 31 March 2022)	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	30	\$6,000.00	
3	YEAR 3 (1 April 2022 - 31 March 2023)	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	30	\$6,000.00	
4	OPTION YEAR 1 (1 April 2023 - 31 March 2024)	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	30	\$6,000.00	
5	OPTION YEAR 2 (1 April 2024 - 31 March 2025)	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	30	\$6,000.00	
TOTAL:								\$34,000.00	\$48,082.80

<u>GRAND</u>	
<u>TOTAL</u>	
<u>USD:</u>	\$4,850,000.00
<u>GRAND</u>	
<u>TOTAL</u>	
<u>CAD:</u>	\$6,858,870.00

Vendor Detail		Address	
<div> <div> <div>Main</div> </div> </div>			
PBN	796184117PG0001	Registered By	SRISVR
Nasis Code		Updated By	SRISVR
Vendor Cross Reference		Legal Status	Corporation
Employment Equity Number		Status	ACTIVE
<div> <div>Date</div> <div>Registered</div> <div>2017-09-01</div> </div>		<div> <div>Updated</div> <div>2017-10-26</div> </div>	
<div> <div>Name</div> <div> <div>Legal</div> <div>Nuctech Company Limited</div> </div> <div> <div>Operating</div> <div>Nuctech Company Limited</div> </div> </div>			
Phone Number		FAX Number	(001)781-3599(701)
<div> <div>Contact Information</div> <div>Add</div> </div>		<div> <div>Indicator: Checked = Yes</div> <div> <div> <input type="checkbox"/> Financial <input type="checkbox"/> Security <div>View</div> </div> <div> <input type="checkbox"/> Facility Evaluation <input type="checkbox"/> Sanction <div>View</div> </div> <div> <input type="checkbox"/> Release Information <input type="checkbox"/> Comments <div>View</div> </div> <div> <input type="checkbox"/> Aboriginal Vendor </div> </div> </div>	
Name	wang zheng		
Title	Managing Director		
Phone Number			
<div> <div>Additional Vendor Information</div> </div>			
Ownership	China	Business Size	1000 to 1499 employees
Language	English	Industrial Sector	Manufacturing Industries



s.18(d)

CONTRACT SUMMARY / RÉSUMÉ DU CONTRAT

Requisition No. N° de la demande	E60PV-20WTMD	Date	2020-07-15
Contract No. - N° du contrat	E60PV-20WTMD/001/PV	Procurement Officer - Agent d'approvisionnement	Shannahan, Cassandra (pv873)
Client	E60PV	Telephone No. - N° de téléphone	(819) 775-1562 ()
Funding Available - Financement disponible	1.00	PRC/ACRO No. - N° de CEA/CCRR	

Proposal/Description (Including Options) - Proposition/description (options incl.)

To obtain approval to proceed with a competitive procurement process and issue a National Master Standing Offer (NMSO).

Canada has a requirement to establish a National Master Standing Offer (NMSO) for the supply of security screening equipment to Federal Identified Users, on an as and when requested basis. All items must be provided in accordance with the descriptions provided in Annex "A" of the RFSO. The NMSO will be in place for a period of three years from date of issuance with the option to extend for two additional one-year periods under the same terms and conditions.

In this context, security screening equipment refers to the following two groups:

GROUP 1

One size of conveyor-style parcel x-ray machine including delivery, installation, operator training, software, a minimum one-year warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal, all in accordance with Annex A of the RFSO.

GROUP 2

Walk-through metal detectors including delivery, installation, all training, software, a minimum one-year warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal, all in accordance with Annex A of the RFSO.

Global Affairs Canada is the Initial Client that will use the NMSO. However, this offer solicitation will also allow Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11. Although Canada may make the line items available to any or all Clients, this offer solicitation does not preclude Canada from using another method of supply for entities of the Government of Canada with the same or similar needs.

Advance approval is requested at [REDACTED] (all applicable taxes included). The breakdown of this amount is as follows (all costs are estimates):

GROUP 1

Initial 3 years:

Conveyor X-ray machine qty 270 (90 per year) x \$30,000.00 = \$8,100,000.00

Additional warranty qty 810 (270 machines, 3 years of extra warranty) x \$1,000.00 = \$810,000.00

Additional training qty 60 sessions x \$10,000.00 = \$600,000.00

Installation qty 270 x \$10,000.00 = \$2,700,000.00

Ad hoc (non-warranty) services qty 60 hours x \$150/hr = \$9,000.00

Disposal qty 270 x \$2,000.00 = \$540,000.00

GROUP 1, INITIAL 3-YEAR PERIOD: \$12,759,000.00 (applicable taxes extra) \$14,417.670.00 HST included

OPTION YEAR 1

Conveyor X-ray machine qty 90 x \$30,000.00 = \$2,700,000.00

Additional warranty qty 360 (270+90 machines, 1 year of extra warranty) x \$1,000.00 = \$360,000.00

Additional training qty 20 sessions x \$10,000.00 = \$200,000.00

Installation qty 90 x \$10,000.00 = \$900,000.00

Ad hoc (non-warranty) services qty 20 hours x \$150/hr = \$3,000.00

Disposal qty 90 x \$2,000.00 = \$180,000.00

SUB-TOTAL: \$4,343,000.00 (applicable taxes extra), \$4,907,590.00 HST included.

OPTION YEAR 2

Conveyor X-ray machine qty 90 x \$30,000.00 = \$2,700,000.00

Additional warranty qty 360 (270+90 machines, 1 year of extra warranty) x \$1,000.00 = \$360,000.00



Additional warranty qty 500 (270+230 machines, 1 year of extra warranty) x \$1,000.00 = \$500,000.00
Additional training qty 20 sessions x \$10,000.00 = \$200,000.00
Installation qty 90 x \$10,000.00 = \$900,000.00
Ad hoc (non-warranty) services qty 20 hours x \$150/hr = \$3,000.00
Disposal qty 90 x \$2,000.00 = \$180,000.00
SUB-TOTAL: \$4,343,000.00 (applicable taxes extra), \$4,907,590.00 HST included.

GROUP 2

Initial 3 years:

Walk-through metal detector qty 45 x \$3,000.00 = \$135,000.00
Divesting table qty 45 x \$1,000.00 = \$45,000.00
Handheld wand qty 45 x \$200.00 = \$9,000.00
Additional warranty qty 135 (45 machines, 3 years of extra warranty) x \$1,000.00 = \$135,000.00
Installation qty 45 x \$10,000.00 = \$450,000.00
Disposal qty 45 x \$2,000.00 = \$90,000.00

GROUP 2, INITIAL 3-YEAR PERIOD: \$864,00.00 (applicable taxes extra), \$976,320.00 HST included

OPTION YEAR 1

Walk-through metal detector qty 15 x \$3,000.00 = \$45,000.00
Divesting table qty 15 x \$1,000.00 = \$15,000.00
Handheld wand qty 15 x \$200.00 = \$3,000.00
Additional warranty qty 45 (15 machines, 3 years of extra warranty) x \$1,000.00 = \$45,000.00
Installation qty 15 x \$10,000.00 = \$150,000.00
Disposal qty 15 x \$2,000.00 = \$30,000.00
SUB-TOTAL: \$288,000.00 (applicable taxes extra), \$325,440.00 HST included

OPTION YEAR 2

Walk-through metal detector qty 15 x \$3,000.00 = \$45,000.00
Divesting table qty 15 x \$1,000.00 = \$15,000.00
Handheld wand qty 15 x \$200.00 = \$3,000.00
Additional warranty qty 45 (15 machines, 3 years of extra warranty) x \$1,000.00 = \$45,000.00
Installation qty 15 x \$10,000.00 = \$150,000.00
Disposal qty 15 x \$2,000.00 = \$30,000.00
SUB-TOTAL: \$288,000.00 (applicable taxes extra), \$325,440.00 HST included.

The details of the requirement were inputted into the 19 questions of the Procurement Risk Assessment Level 1 tool. The risk level is Medium and the minimum approval level required is Supply Specialist.

If there are significant deviations to the information provided in this CPAA, the Contracting Authority will prepare a CPAA resubmission or a Contract Request for approval by the appropriate Approval Authority before the contract is awarded.

Approval Value - Montant d'approbation	0.00	Document Value - Montant du document	0.00
Currency Type - Devise	USD		
Document Type - Genre de document	National Master Standing Offer (NMSO) Offre à commandes principale et nationale (OCPN)		
Proposed Contractor Name/Address - Nom/adresse de l'entrepreneur			
Original Procurement Strategy - Stratégie d'approv. originale	Competitive Concurrentiel		
Trade Agreement - Entente sur le commerce	CETA / WTO-AGP / CPTPP / NAFTA / CFTA / FTAs with Peru / Colombia / Panama / Korea AECG / OMC-AMP / PTPGP / ALÉNA / ALEC / ALEs avec Pérou / Colombie / Panama / Corée		
Notification Method - Méthode d'annonce	Public Advertising (MERX/GB0) Annonce publique (MERX/Marchés publics)		
Solicitation Method - Méthode d'invitation	All interested suppliers may submit a bid Tout fournisseur intéressé peut présenter une soumission		
Basis of Selection - Critère de sélection	Lowest/Lower Bid Soumissionnaire le moins-disant		
Intellectual Property - Propriété intellectuelle	No IP Terms in Contract Aucune modalité sur les DPI indiquée au contrat		
Employment Impact - Répercussions sur l'emploi			



Canadian Content -
Contenu canadien

N/A - Trade agreements apply

Employment Equity Compliance -
Équité en matière d'emploi

No
Non

Certification No. -
No. de certification

☐ Procurement Subject to National Security Exclusion - Achat assujéti à l'exception pour sécurité nationale

☐ Procurement Subject to CLCA- Achat assujéti aux ententes sur les revendications territoriales globales

Expected Price Support -
Justification des prix prévue

Direct charges - Quotations from suppliers
Frais directs - Proposition de prix du fournisseur

Proposed Basis of Payment -
Base de paiement proposée

Firm Prices
Prix fermes

Proposed Method of Payment -
Modalités de paiement proposées

Payment Upon Delivery & Acceptance
Paiement sur livraison et acceptation

Terms and Conditions -
Termes et conditions

2010A General Conditions - Goods (Medium Complexity)
2010A Conditions générales - biens (complexité moyenne)
2005 General Conditions - Standing Offers - Goods or Services
2005 - Conditions générales - offres à commandes - biens ou services

Supplemental Terms and Cond. -
Termes et cond. supplémentaires

4004 Maintenance and Support Services for Licensed Software
4004 Services de maintenance et de soutien des logiciels sous licence
4003 Licensed Software
4003 Logiciels sous licence
4001 Hardware Purchase, Lease and Maintenance
4001 Achat, location et maintenance de matériel

Standard Inst. and Conditions -
Inst. et conditions uniformisées

2006 Standard Instructions - RFSO - Goods or Services - Competitive Requirements
2006 Instructions uniformisées - DOC - biens ou services - besoins concurrentiels

Expected Deviations -
Déviations prévues

Former Public Servant(s) -
Ancien(s) fonctionnaire(s)

N/A

Sensitive Issues -
Questions délicates

N/A

Security -
Sécurité

N/A

Other Bids Received -
Autres soumissions reçues

N/A

To be reviewed by -
À être révisé par:

☐ QA - AQ

☐ TMD - DGT

☐ Legal - Légal

☐ Commodity Team - Équipe de produit

☐ Cost Analyst - Analyste des coûts

☐ Ind. Review - Révision ind.

By - de:

Procurement Milestones - Étapes d'approvisionnement

Solicitation Date -
Date de l'invitation

Award Date -
Date d'adjudication

Sol/ACAN Closing Date -
Date de ferm. de l'invit./PAC

Period of Cont./S.O. -
Durée du cont./OC

Evaluation Completion Date -
Date de l'évaluation

Period of Delivery -
Durée de livraison

Bid Expiry Date -
Date d'échéance de la soumission

Remarks - Remarques

COMPLEXITY AND RISK LEVELS

This requirement has a complexity of Level 1 per the complexity assessment completed by PV Team Leader. The Contract Authority entered the details of the requirement into the Procurement Risk Assessment tool resulting in a risk level of Low-Medium and minimum approval level of Supply Officer. No risks were identified as Medium-High or greater.

SOURCING

This requirement will be competed and a Notice of Proposed Procurement will be published on the BuyandSell website for a period of 40 days.



s.20(1)(b) TRADE AGREEMENTS

s.20(1)(c)

This requirement is subject to CFTA, NAFTA, and WTO-AGP, CETA, and CPTPP. All agreements are being complied with and no exemptions are being invoked. Procedural obligations of the other international trade agreements will be met by complying with the procedural obligations of these agreements.

RISK REVIEW AND LIMITATION OF LIABILITY

In accordance with Treasury Board Policy on Decision Making in Limiting Contractor Liability in Crown Procurement Contracts, effective September 1, 2003, this procurement falls under Model 1 and is considered to be low risk as these are commercial goods available in the marketplace and the standing offer/resulting call-ups will not create foreseeable or anticipated risk to the Crown. There are no commodity groupings for this requirement. General conditions 2010A will be used which remains silent with respect to limiting contractor liability.

'FCP Limited Eligibility to Bid' list - The offeror is not required to adhere to the FCP program for requirements having call-ups under \$1,000,000 (including taxes and not including options). It is anticipated that no call-ups will exceed this amount.

CERTIFICATIONS

An integrity check will be completed on the Supplier and the Supplier will be verified in VIM to ensure that no convictions have been identified. Offerors must also complete and submit an OEM Certification.

ADDITIONAL REMARKS

Provisions of Comprehensive Land Claims Agreements (CLCA) do not apply, as no contracting activities will take place within CLCA areas.

This requirement has not been identified as a set-aside procurement under the Procurement Strategy for Aboriginal Business (PSAB).

A signed Commodity Reviewer Endorsement is on file.

CONTRACT SUMMARY

For Group 1, offers were received from the following suppliers:

Kprime
Nuctech
Rapiscan

Three offers were found to be technically compliant: Nuctech, Rapiscan [REDACTED]. The other offers were found non-compliant on the following criteria:

[REDACTED] 3.2.15, 3.3.2.7, 3.4.5.2, 3.4.5.3
[REDACTED] 3.2.3, 3.2.4, 3.2.10, 3.2.14, 3.3.2.5, 3.3.6.2, 3.4.5.1, 3.4.5.2, 3.4.5.3, 3.8.1.3, 3.8.1.4
[REDACTED] 3.8.1.3, 3.8.1.4, 5.1.1.3
[REDACTED] 3.2.10

A detailed description of how each of the above suppliers were non-compliant can be found in the Evaluation Summary, filed in GCDocs.

The compliant offerors were ranked based on their financial offers:

1. Nuctech Company Limited (\$6,858,870.00)
2. Rapiscan Systems (\$8,226,689.05)
3. [REDACTED]

Based on this information, and in accordance with the basis of selection described in the solicitation, it is recommended to issue a standing offer to Nuctech Company Limited for Group 1.

An integrity check was done, and Nuctech is not ineligible to contract with the Government of Canada. VIM was checked, and Nuctech does not have any VPCMs on file.

As of July 15, 2020, there are no names on the FCP Limited Eligibility to Bid List.

Prices are fair and reasonable, and issuing the standing offer to Nuctech Company Limited is recommended.



information herein is an accurate representation of the information on file, and that the proposed terms and conditions are in accordance with the policies, regulations and directives of the Department unless otherwise specified herein.

L'autorité contractante certifie que les renseignements ci-inclus sont conformes aux renseignements contenus dans le dossier et que les clauses proposées du contrat sont conformes à la politique, aux règlements et aux directives du ministère, sauf indications contraires dans le présent document.

Shannahan, Cassandra
CN = Shannahan, Cassandra C =
CA O = GC OU = PWGSC-
TPSGC
2020.07.15 09:49:41 -04'00'

Contracting Authority Signature
Signature de l'autorité contractante

Date

Approval Authority
Pouvoir d'approbation **PG-04 AUTHORITY**

Signing Authority
Pouvoir de signature **PG-05 AUTHORITY**

Shannahan, Cassandra
CN = Shannahan, Cassandra C =
CA O = GC OU = PWGSC-
TPSGC
2020.07.15 09:49:56 -04'00'

Signature

Date

EVALUATION SUMMARY

SOLICITATION:

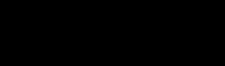
E60PV-20WTMD/A Request for Standing Offers – Security Screening Equipment

OFFERORS:

Group 1:



Kprime
Nuctech
Rapiscan



Group 2:



Kprime
Rapiscan



BASIS OF SELECTION:

Canada intends to enter into Standing Offer Agreements with a number of Suppliers with the technical qualifications to deliver, at competitive prices, in two of the following groups:

Group 1:

One size of conveyor-style parcel x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal, all in accordance with Annex A.

For each item in this group, an average price will be calculated by adding the firm unit prices for each year together and dividing by five (three firm years plus two option years). This average price will be multiplied by the respective estimated usage for each item to arrive at an extended total. The extended totals for each item will be added together to arrive at a total evaluated price for the group.

These items must be offered by the same offeror and all items must come from the same manufacturer. One Standing Offer will be awarded for Group 1.

Group 2:

Walk-through metal detectors (hereinafter referred to as the WTMD) including delivery, installation, all training, software, a minimum 18 months warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal, all in accordance with Annex A.

For each item in this group, an average price will be calculated by adding the firm unit prices for each year together and dividing by five (three firm years plus two option years). This average price will be multiplied by the respective estimated usage for each item to arrive at an extended total. The extended totals for each item will be added together to arrive at a total evaluated price for the group.

These items must be offered by the same offeror and all items must come from the same manufacturer. One Standing Offer will be awarded for Group 2.

NOTE: Offerors may propose to provide goods in one or both Groups. A minimum of one and a maximum of two standing offer agreements may be awarded as a result of this solicitation. Complete details on all line items can be found in Annex A.

CONDUCT OF EVALUATION:

Technical Evaluation:

Group 1:

Three offers were found to be technically compliant: Nuctech, Rapiscan, and VOTI.

NON-COMPLIANT:

Offeror	Criterion	Comments
	3.2.15 The x-ray generators must perform as follows to facilitate different screening modes: Standard commercial format with industry standard connectors for video output.	

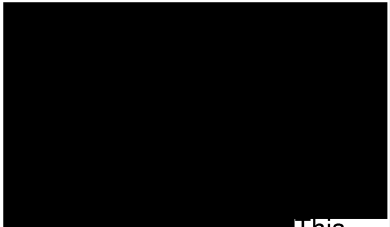
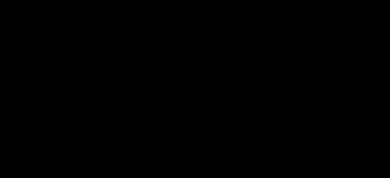
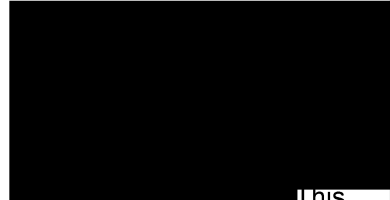
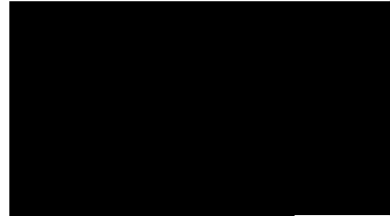
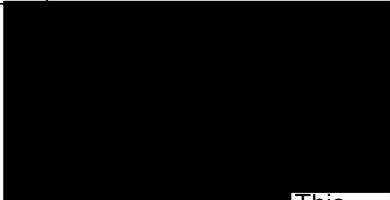

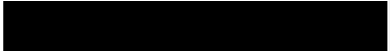
s.20(1)(b)
s.20(1)(c)

		<div></div> <div>As such, this requirement remains NOT MET.</div>
	3.3.2.7 The system must be equipped with: exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel material;	<div></div>

s.20(1)(b)
s.20(1)(c)

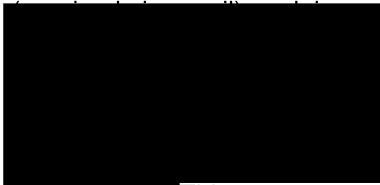
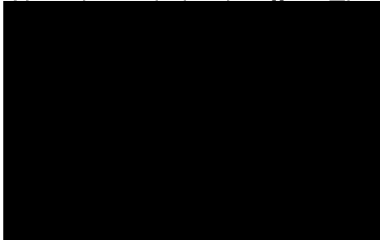
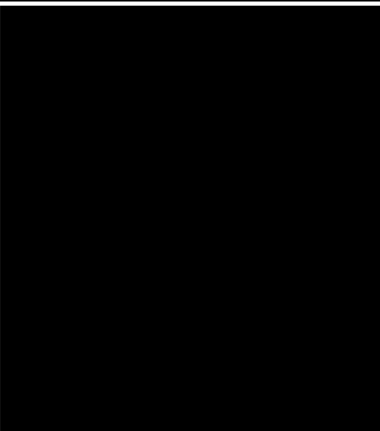
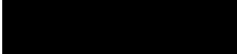
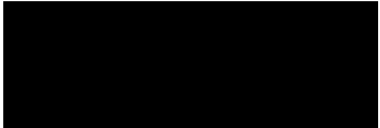
		<div></div> <ul style="list-style-type: none">• This requirement is NOT MET.
	3.4.5.2 The x-ray machine must include an uninterruptable power supply (UPS) which: must audibly and visually indicate when it is in operation	<div></div> <ul style="list-style-type: none">• This requirement is NOT MET.
	3.4.5.3 The x-ray machine must include an uninterruptable power supply (UPS) which: must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently	<div></div>

		<p>• This requirement is NOT MET.</p>
	3.2.3 The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).	<p>This requirement is NOT MET.</p>
	3.2.4 The minimum tunnel dimensions of the x-ray machine must measure no less than 532mm wide by 330mm high.	<p>This requirement is NOT MET.</p>
	3.2.10 The x-ray generators must perform as follows to facilitate different screening modes: Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (6) months.	<p>This requirement is NOT MET.</p>
	3.2.14 The x-ray generators must perform as follows to facilitate different screening modes: Minimum 4096 grey levels of contrast sensitivity with variable contrast control.	<p>This</p>


		requirement is NOT MET.
	3.3.2.5 The system must be equipped with: indicator lights at both ends of tunnel opening which illuminate when the x-ray generator is functioning	 This requirement is NOT MET.
	3.3.6.2 The system must have the following password protection: separate password-protected security levels of access for Operators, Supervisors, Administrators and Technicians, with defined customizable settings, privileges and restrictions.	 This requirement is NOT MET.
	3.4.5 The x-ray machine must include an uninterruptable power supply (UPS) which: 3.4.5.1. provides power for a minimum of 1.5 times the manufacturer's recommended time for controlled shutdown procedures; 3.4.5.2. must audibly and visually indicate when it is in operation; 3.4.5.3. must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently.	 This requirement is NOT MET.
	3.8.1.3 The system must automatically: alert on any potential, typical weapon configuration (such as, but no limited to guns, knives) using a box drawn around the suspicious area as a visual aid	 This requirement is NOT MET.
	3.8.1.4 The system must automatically: alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid	 This requirement is NOT MET.
	3.8.1.3 The system must automatically: alert on any	

s.20(1)(b)


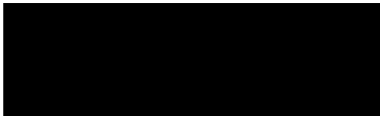
s.20(1)(c)

	potential, typical weapon configuration (such as, but no limited to guns, knives) using a box drawn around the suspicious area as a visual aid	 This requirement is NOT MET.
	3.8.1.4 The system must automatically: alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid	 This requirement is NOT MET.
	5.1.1.3 The offeror must provide: a description of the process the offeror follows to ship spare parts globally.	 This requirement is NOT MET.
	3.2.10 3.2 The x-ray generators must perform as follows to facilitate different screening modes: Software-driven generator seasoning with automatic ramp-up, without opening of the unit or entry via access-panel, when the unit has been inactive for a minimum of six (6) months.	 This requirement is NOT MET.

Group 2:

Two offers were found to be technically compliant: Rapiscan and 

NON-COMPLIANT:

Offeror	Criterion	Comments
	2.2 The Walk Through Metal Detector must have (3)-level password access protection, with separate key access	

s.20(1)(b)

s.20(1)(c)

		<div></div> <ul style="list-style-type: none">This requirement is NOT MET.
	5.1 The Offeror must prove that they have had a minimum of one (1) contract within the industry, servicing a client with a worldwide base.	<div></div> <ul style="list-style-type: none">This requirement is NOT MET.
	2.4.3 The Walk Through Metal Detector must be provided with a power supply that	<div></div>

s.20(1)(b)
s.20(1)(c)

	accommodates both 110v and 220v applications or meet the following general power requirement: transient, up to five times nominal voltages for up to 100ms durations.	<div></div> <div>This requirement is NOT MET.</div>
<div></div>	2.4.3 The Walk Through Metal Detector must be provided with a power supply that accommodates both 110v and 220v applications or meet the following general power requirement: transient, up to five times nominal voltages for up to 100ms durations.	<div></div>

s.20(1)(b)

s.20(1)(c)

		<div></div> <div>This requirement is NOT MET.</div>
--	--	---

Financial Evaluation:

All amounts in CAD.

GROUP 1			
Offeror	Total Offer Price	Compliant?	RANK
KPrime Technologies		NO	
Nuctech	\$6,858,870.00	YES	1
Rapiscan	\$8,226,689.05	YES	2
		NO	
		YES	3
		NO	
		NO	

GROUP 2			
Offeror	Total Offer Price	Compliant?	RANK
KPrime Technologies		NO	
Rapiscan	\$1,280,292.94	YES	1
		NO	
		NO	
		YES	2

RECOMMENDATION:

It is recommended to issue a standing offer agreement to Nuctech Company Limited for Group 1, and Rapiscan for Group 2, as they have offered the lowest evaluated price in accordance with the Basis of Selection described in the solicitation.

Other cards

Issue: Security screening equipment for Global Affairs Canada

Context

On behalf of Global Affairs Canada, Public Services and Procurement Canada (PSPC) issued a National Master Standing Offer (NMSO) to Nuctech Inc., a Chinese state-owned company, for x-ray screening equipment for use in non-operational areas in Canadian missions abroad.

Suggested response

- The Government is committed to conducting fair and open procurement processes to meet its operational needs domestically and abroad
- Through this standing offer, Global Affairs Canada will be replacing and upgrading older conveyer style parcel x-ray machines currently in use at Canadian Embassies worldwide
- These x-ray machines are located in non-operational areas and scan for prohibited items in parcels, handbags, backpacks, briefcases, etc. that enter the building
- The Government is committed to ensuring the safety of Canadians and visitors in its missions abroad
- In line with Canada's commitment to the safety and security of our workplaces abroad, Global Affairs Canada is reviewing purchasing practices when it comes to security equipment and continue reviewing the security of Canada's missions around the world.

If pressed on awarding the NMSO to Nuctech:

- There were seven bidders, of which three were compliant with the mandatory technical criteria. Nuctech was the lowest price of the three and thus awarded the standing offer.
- Nuctech met all the mandatory technical criteria and had the lowest evaluated price
- To date, no call-ups have been issued against the standing offer.
- As the x-ray machines are located in non-operational areas and do not store data, there was no security requirement identified by Global Affairs Canada for this procurement.

- The various trade agreements to which Canada is a signatory applied and Nuctech was eligible to bid on this process

Background

The requirement was to establish 2 NMSOs for the supply of security screening equipment (conveyor style x-ray machines and walkthrough metal detectors) for Global Affairs Canada and other Federal department users on an as and when requested basis. The NMSOs will be in place for a period of three years from date of issuance with the option to extend for 2 additional one-year periods under the same terms and conditions.

The Request for Standing Offer was issued on December 16, 2019 and closed on April 3, 2020. An offer had to comply with the requirements of the Request for Standing Offers and meet all mandatory technical evaluation criteria listed therein to be declared responsive. The responsive offer with the lowest evaluated price for each product group were recommended for issuance of a standing offer.

Bidders had to meet a mandatory technical requirements in order to be considered for evaluation on price including providing alerts for various dangerous materials like explosives and weapons, a variety of screening modes, and safety protocols.

As for all contracts, PSPC conducted an integrity check on Nuctech and no issues were identified.

**A Letter to PWGSC and Foreign Affairs Canada from Nuctech**

Dear Ms. Shannahan and Foreign Affairs Canada members,

We are contacting you to provide you with some information and to let you know we will be contacting some of your colleagues throughout the Government of Canada. As you will have seen, there have been newspaper columns and questions in the House of Commons about Nuctech Company Limited (Nuctech). We would like to clarify some misinformation and re-affirm our commitment to data security.

Nuctech is majority owned by a single shareholder that is publicly traded on the Shanghai Stock Exchange. We are not a state owned enterprise. We proudly serve governments, agencies and the private sector with security solutions in over 160 countries, including in the European Union for over 15 years.

We are proud to have worked with CBSA and related security agencies in Canada to provide vetted equipment, through open, fair and transparent public procurement processes that we won based on quality of equipment and price. We were also proud to have been selected to provide equipment for the Embassies through an equally fair and open procurement process.

We are very proud to provide equipment that helps keep Canadians safe. We welcome further conversations with the government to ensure the right measures are in place to continue to keep data safely protected in Canada.

For your reference, we have also attached a fact sheet that covers some key issues.

We would welcome an opportunity to discuss this with you further if you would like.

Sincerely,

Wang Zheng,

Deputy General Manager | Nuctech America and Oceania



NUCTECH: Just the Facts

- **Nuctech is not a state-owned enterprise (SOE)**
 - Nuctech is a joint stock company with an open and versatile shareholding mix; it is neither state-owned nor state controlled.
 - Most shares, ~84 percent, are owned directly by Nuctech employees and other privately owned companies or comprised of private investors from the Shanghai Stock Exchange through our majority parent company Tsinghua Tongfang Co. Ltd.
 - The remaining ~16 percent are owned indirectly by the public sector through China National Nuclear Corporation (CNNC).
 - Public sector participation is common global practice in high-tech, R&D intensive sectors such as ours.
 - The government does not exert any control over Nuctech, including appointing our senior executives, members of the Board of Directors or members of the Supervisory Board.
- **Our customers are the sole owners of all data generated by Nuctech's systems**
 - We understand and respect the concerns around data security and will always work with local agencies to ensure their data is controlled by them and it is safe.
 - Numerous safeguards are in place to prevent any unauthorized access to data including firewalls, system alerts, and third-party certifications.
 - Purchased equipment is the property of the customer and can be inspected and vetted at their discretion.
 - In more than 15 years of global business, including focusing on cybersecurity with our customers, we never had issues with data security and are committed to building upon this successful track record.
- **Nuctech is not exporting its products at unfairly low prices**
 - In most cases, we win our tenders based on a mix of technological specifications and cost optimization, which reflects our unique production and customization efficiency.
 - Our prices are defined by the market. In the security business, 'selling cheap' is not a winning argument – trust, quality and innovation are the real concerns of our customers.
 - Our strategy based on constant R&D and innovation, and strong ties with the research community, enables us to better control our production costs and to bring cutting edge technologies to the market before our competitors.
- **Nuctech, as a company, has never been subject to any corruption or bribery charges**
 - As an international firm, we have thousands of employees and third party non-related relationships.
 - Like many multinationals, we have experienced circumstances in the past where an employee or a third-party contractor has demonstrated bad judgment – sometimes worse.
 - These people were acting in their personal capacity only and under no guidance whatsoever from Nuctech's management.
 - We immediately ended all business relationships with these operators and put in place robust auditing and reviews to ensure such cases cannot happen again.
 - We are proud to operate in over 160 countries. We stand behind our company's ethics and take every reasonable step to ensure that each of our business transactions stands up to the strictest of ethical and transparency standards, including (and especially) when we are dealing with public authorities.



SECURITY REQUIREMENTS CHECK LIST (SRCL)

LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

PART A - CONTRACT INFORMATION / PARTIE A - INFORMATION CONTRACTUELLE		
1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine		2. Branch or Directorate / Direction générale ou Direction
Global Affairs Canada		AWC
3. a) Subcontract Number / Numéro du contrat de sous-traitance		3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant
4. Brief Description of Work / Brève description du travail Contract for X-Ray manufacturer/service technician to provide initial installation, testing, programming and training on X-Ray machines in selected Canadian Missions abroad.		
5. a) Will the supplier require access to Controlled Goods? Le fournisseur aura-t-il accès à des marchandises contrôlées?		<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
5. b) Will the supplier require access to unclassified military technical data subject to the provisions of the Technical Data Control Regulations? Le fournisseur aura-t-il accès à des données techniques militaires non classifiées qui sont assujetties aux dispositions du Règlement sur le contrôle des données techniques?		<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
6. Indicate the type of access required / Indiquer le type d'accès requis		
6. a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS? (Specify the level of access using the chart in Question 7. c) (Préciser le niveau d'accès en utilisant le tableau qui se trouve à la question 7. c)		<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
6. b) Will the supplier and its employees (e.g. cleaners, maintenance personnel) require access to restricted access areas? No access to PROTECTED and/or CLASSIFIED information or assets is permitted. Le fournisseur et ses employés (p. ex. nettoyeurs, personnel d'entretien) auront-ils accès à des zones d'accès restreintes? L'accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS n'est pas autorisé.		<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
6. c) Is this a commercial courier or delivery requirement with no overnight storage? S'agit-il d'un contrat de messagerie ou de livraison commerciale sans entreposage de nuit?		<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
7. a) Indicate the type of information that the supplier will be required to access / Indiquer le type d'information auquel le fournisseur devra avoir accès		
Canada <input checked="" type="checkbox"/>	NATO / OTAN <input type="checkbox"/>	Foreign / Étranger <input type="checkbox"/>
7. b) Release restrictions / Restrictions relatives à la diffusion		
No release restrictions Aucune restriction relative à la diffusion <input checked="" type="checkbox"/>	All NATO countries Tous les pays de l'OTAN <input type="checkbox"/>	No release restrictions Aucune restriction relative à la diffusion <input type="checkbox"/>
Not releasable À ne pas diffuser <input type="checkbox"/>		
Restricted to: / Limité à: <input type="checkbox"/>	Restricted to: / Limité à: <input type="checkbox"/>	Restricted to: / Limité à: <input type="checkbox"/>
Specify country(ies): / Préciser le(s) pays:	Specify country(ies): / Préciser le(s) pays:	Specify country(ies): / Préciser le(s) pays:
7. c) Level of information / Niveau d'information		
PROTECTED A PROTÉGÉ A <input checked="" type="checkbox"/>	NATO UNCLASSIFIED NATO NON CLASSIFIÉ <input type="checkbox"/>	PROTECTED A PROTÉGÉ A <input type="checkbox"/>
PROTECTED B PROTÉGÉ B <input type="checkbox"/>	NATO RESTRICTED NATO DIFFUSION RESTREINTE <input type="checkbox"/>	PROTECTED B PROTÉGÉ B <input type="checkbox"/>
PROTECTED C PROTÉGÉ C <input type="checkbox"/>	NATO CONFIDENTIAL NATO CONFIDENTIEL <input type="checkbox"/>	PROTECTED C PROTÉGÉ C <input type="checkbox"/>
CONFIDENTIAL CONFIDENTIEL <input type="checkbox"/>	NATO SECRET NATO SECRET <input type="checkbox"/>	CONFIDENTIAL CONFIDENTIEL <input type="checkbox"/>
SECRET SECRET <input type="checkbox"/>	COSMIC TOP SECRET COSMIC TRÈS SECRET <input type="checkbox"/>	SECRET SECRET <input type="checkbox"/>
TOP SECRET TRÈS SECRET <input type="checkbox"/>		TOP SECRET TRÈS SECRET <input type="checkbox"/>
TOP SECRET (SIGINT) TRÈS SECRET (SIGINT) <input type="checkbox"/>		TOP SECRET (SIGINT) TRÈS SECRET (SIGINT) <input type="checkbox"/>



PART A (continued) / PARTIE A (suite)

8. Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets? ☒ No ☐ Yes
Le fournisseur aura-t-il accès à des renseignements ou à des biens COMSEC désignés PROTÉGÉS et/ou CLASSIFIÉS? ☒ Non ☐ Oui
If Yes, indicate the level of sensitivity:
Dans l'affirmative, indiquer le niveau de sensibilité :

9. Will the supplier require access to extremely sensitive INFOSEC information or assets? ☒ No ☐ Yes
Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate? ☒ Non ☐ Oui

Short Title(s) of material / Titre(s) abrégé(s) du matériel :
Document Number / Numéro du document :

PART B - PERSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)

10. a) Personnel security screening level required / Niveau de contrôle de la sécurité du personnel requis

- | | | | |
|---|---|---|--|
| <input type="checkbox"/> RELIABILITY STATUS
COTE DE FIABILITÉ | <input type="checkbox"/> CONFIDENTIAL
CONFIDENTIEL | <input type="checkbox"/> SECRET
SECRET | <input type="checkbox"/> TOP SECRET
TRÈS SECRET |
| <input type="checkbox"/> TOP SECRET-- SIGINT
TRÈS SECRET -- SIGINT | <input type="checkbox"/> NATO CONFIDENTIAL
NATO CONFIDENTIEL | <input type="checkbox"/> NATO SECRET
NATO SECRET | <input type="checkbox"/> COSMIC TOP SECRET
COSMIC TRÈS SECRET |
| <input checked="" type="checkbox"/> SITE ACCESS
ACCÈS AUX EMPLACEMENTS | | | |

Special comments:

Commentaires spéciaux : _____

NOTE: If multiple levels of screening are identified, a Security Classification Guide must be provided.

REMARQUE : Si plusieurs niveaux de contrôle de sécurité sont requis, un guide de classification de la sécurité doit être fourni.

10. b) May unscreened personnel be used for portions of the work? ☐ No ☒ Yes
Du personnel sans autorisation sécuritaire peut-il se voir confier des parties du travail? ☐ Non ☒ Oui
If Yes, will unscreened personnel be escorted? ☐ No ☒ Yes
Dans l'affirmative, le personnel en question sera-t-il escorté? ☐ Non ☒ Oui

PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)

INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS

11. a) Will the supplier be required to receive and store PROTECTED and/or CLASSIFIED information or assets on its site or premises? ☒ No ☐ Yes
Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS et/ou CLASSIFIÉS? ☒ Non ☐ Oui
11. b) Will the supplier be required to safeguard COMSEC information or assets? ☒ No ☐ Yes
Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC? ☒ Non ☐ Oui

PRODUCTION

11. c) Will the production (manufacture, and/or repair and/or modification) of PROTECTED and/or CLASSIFIED material or equipment occur at the supplier's site or premises? ☒ No ☐ Yes
Les installations du fournisseur serviront-elles à la production (fabrication et/ou réparation et/ou modification) de matériel PROTÉGÉ et/ou CLASSIFIÉ? ☒ Non ☐ Oui

INFORMATION TECHNOLOGY (IT) MEDIA / SUPPORT RELATIF À LA TECHNOLOGIE DE L'INFORMATION (TI)

11. d) Will the supplier be required to use its IT systems to electronically process, produce or store PROTECTED and/or CLASSIFIED information or data? ☒ No ☐ Yes
Le fournisseur sera-t-il tenu d'utiliser ses propres systèmes informatiques pour traiter, produire ou stocker électroniquement des renseignements ou des données PROTÉGÉS et/ou CLASSIFIÉS? ☒ Non ☐ Oui
11. e) Will there be an electronic link between the supplier's IT systems and the government department or agency? ☒ No ☐ Yes
Disposera-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministère ou de l'agence gouvernementale? ☒ Non ☐ Oui



PART C - (continued) / PARTIE C - (suite)

For users completing the form **manually** use the summary chart below to indicate the category(ies) and level(s) of safeguarding required at the supplier's site(s) or premises.

Les utilisateurs qui remplissent le formulaire **manuellement** doivent utiliser le tableau récapitulatif ci-dessous pour indiquer, pour chaque catégorie, les niveaux de sauvegarde requis aux installations du fournisseur.

For users completing the form **online** (via the Internet), the summary chart is automatically populated by your responses to previous questions.

Dans le cas des utilisateurs qui remplissent le formulaire **en ligne** (par Internet), les réponses aux questions précédentes sont automatiquement saisies dans le tableau récapitulatif.

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category Catégorie	PROTECTED PROTÉGÉ			CLASSIFIED CLASSIFIÉ			NATO				COMSEC					
	A	B	C	CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECRET TRÈS SECRET	NATO RESTRICTED NATO DIFFUSION RESTREINTE	NATO CONFIDENTIAL NATO CONFIDENTIEL	NATO SECRET	COSMIC TOP SECRET COSMIC TRÈS SECRET	PROTECTED PROTÉGÉ			CONFIDENTIAL	SECRET	TOP SECRET TRÈS SECRET
											A	B	C			
Information / Assets Renseignements / Biens Production																
IT Media / Support TI																
IT Link / Lien électronique																

12. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?

La description du travail visé par la présente LVERS est-elle de nature PROTÉGÉE et/ou CLASSIFIÉE?

☒ No
Non

☐ Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification".

Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire.

12. b) Will the documentation attached to this SRCL be PROTECTED and/or CLASSIFIED?

La documentation associée à la présente LVERS sera-t-elle PROTÉGÉE et/ou CLASSIFIÉE?

☒ No
Non

☐ Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).

Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire et indiquer qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).



PART D - AUTHORIZATION / PARTIE D - AUTORISATION

13. Organization Project Authority / Chargé de projet de l'organisme

Name (print) - Nom (en lettres moulées)	Title - Titre	Signature
Robin Iseler	Screening Program Manager	
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel
143-203-641		robin.iseler@international.gc.ca
		Date
		November 29, 2018

14. Organization Security Authority / Responsable de la sécurité de l'organisme

Name (print) - Nom (en lettres moulées)	Title - Titre	Signature
Same as above	same as above	
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel
same as above		same as above
		Date
		November 29, 2018

15. Are there additional instructions (e.g. Security Guide, Security Classification Guide) attached? / Des instructions supplémentaires (p. ex. Guide de sécurité, Guide de classification de la sécurité) sont-elles jointes?

☒ No / Non ☐ Yes / Oui

16. Procurement Officer / Agent d'approvisionnement

Name (print) - Nom (en lettres moulées)	Title - Titre	Signature
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel
		Date

17. Contracting Security Authority / Autorité contractante en matière de sécurité

Name (print) - Nom (en lettres moulées)	Title - Titre	Signature
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel
		Date



Purchasing Office - Bureau des achats

Scientific, Medical and Photographic Division / Division
de l'équipement scientifique, des produits photographiques
et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

**Standing Offer and Call-up Authority
Autorisation de passer une offre à commandes
et des commandes subséquentes**

**National Master Standing Offer (NMSO)
Offre à commandes principale et nationale (OCPN)**

**This is not a Contract
La présente n'est pas un contrat**

Canada, as represented by the Minister of Public Works and
Government Services Canada, hereby authorizes the identified Users
listed herein to make call-ups against this Standing Offer.

Le Canada, représenté par le ministre des Travaux Publics et
Services Gouvernementaux Canada, autorise par la présente, les
utilisateurs identifiés énumérés ci-après, à passer des commandes
subséquentes à cette offre à commandes.

The Offeror hereby acknowledges that the attached document
contains its Standing offer.

Le Proposant constate, par la présente, que le document ci-joint
comprend son offre à commandes.


Signature	Date
Name and Title of person authorized to sign on behalf of Offeror Nom et titre de la personne autorisée à signer au nom du Proposant (Type or print)	(Taper ou imprimer)

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

796184117PG0001
Nuctech Company Limited
2/F Block A.Tongfang building
Shuangqinglu. Haidian district
Beijing
100084
China

Title - Sujet Conveyor-Style X-Ray Machine	
Period of Standing Offer - Durée de l'offre à commandes Start/début: 2020-07-15 End/fin: 2023-03-31	
Standing Offer No. - N° de l'offre à commandes E60PV-20WTMD/001/PV	Date 2020-07-15
Client Reference No. - N° de référence du client E60PV-20WTMD	
Requisition Reference No. - N° de la demande E60PV-20WTMD	
File No. - N° de dossier pv873.E60PV-20WTMD	Amendment No. - N° modif.
CCC No./N° CCC - FMS No./N° VME	
Individual Call-up Limitation - Limite des commandes individuelles \$400,000.00	GST/ HST TPS/TVH
Financial Code(s) - Code(s) financier(s)	Amount - Montant
Security - Sécurité This Standing Offer shall not be used for call-ups where security requirements have been identified. Cette offre à commandes ne peut pas être utilisée pour les commandes subséquentes dans lesquelles les besoins en matière de sécurité ont été déterminés. <input type="checkbox"/> Acknowledgement copy required <i>If marked "X," please see the box to the left.</i> <i>S'il y a un "X" ici, s.v.p. voir la boîte à la gauche.</i> Accusé de réception requis	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Specified Herein Précisé dans les présentes	
Invoices - Original and two copies to be sent to: Factures - Envoyer l'original et deux copies à: Specified Herein Précisé dans les présentes	
Address Enquiries to: - Adresser toutes questions à: Shannahan, Cassandra	Buyer Id - Id de l'acheteur pv873
Telephone No. - N° de téléphone (819) 775-1562 ()	FAX No. - N° de FAX () -
Total Estimated Cost - Coût total estimatif \$0.00	Currency Type - Genre de devise USD
For the Minister - Pour le Ministre  Shannahan, Cassandra CN = Shannahan, Cassandra C = CA O = GC OU = PWGSC-TPSGC 2020.07.15 15:21:24 -04'00'	

STANDING OFFER AND RESULTING CONTRACT CLAUSES

A. STANDING OFFER

1.1 Offer

- 1.1.1 The Offeror offers to fulfill the requirement in accordance with the Statement of Work at Annex "A".

1.2 Security Requirements

- 1.2.1 There is no security requirement applicable to the Standing Offer.

1.3 Standard Clauses and Conditions

All clauses and conditions identified in the Standing Offer and resulting contract(s) by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

1.3.1 General Conditions

2005 (2017-06-21) General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.

1.3.2 Standing Offers Reporting

The Offeror must compile and maintain records on its provision of goods, services or both to the federal government under contracts resulting from the Standing Offer. This data must include all purchases, including those paid for by a Government of Canada Acquisition Card.

The Offeror must provide this data in accordance with the reporting requirements detailed in Annex "D". If some data is not available, the reason must be indicated. If no goods or services are provided during a given period, the Offeror must still provide a "nil" report.

The data must be submitted on a quarterly basis to the Standing Offer Authority.

The data must be submitted to the Standing Offer Authority no later than 15 calendar days after the end of the reporting period.

Quarterly periods are defined as follows:

1st quarter: April 1 to June 30;
2nd quarter: July 1 to September 30;
3rd quarter: October 1 to December 31;
4th quarter: January 1 to March 31.

1.4 Term of Standing Offer

1.4.1 Period of the Standing Offer

The period for making call-ups and providing services against the Standing Offer is from date of issue to March 31, 2023 inclusive.

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

1.4.2 Extension of Standing Offer

If the Standing Offer is authorized for use beyond the initial period, the Offeror offers to extend its offer for two additional one-year periods, under the same conditions and at the rates or prices specified in the Standing Offer.

The Offeror will be advised of the decision to authorize the use of the Standing Offer for an extended period by the Standing Offer Authority 30 days before the expiry date of the Standing Offer. A revision to the Standing Offer will be issued by the Standing Offer Authority.

1.4.3 Delivery Points

Delivery of the requirement will be made to delivery point(s) specified in the call-up.

1.5 Authorities

1.5.1 Standing Offer Authority

The Standing Offer Authority is:

Name: Cassandra Shannahan
Title: Supply Team Leader
Public Works and Government Services Canada
Acquisitions Branch
140 O'Connor St, 7th Floor
L'Esplanade Laurier (LEL), East Tower
Ottawa, ON K1S 0R5

Telephone: (819) 775-1562

E-mail address: cassandra.shannahan@pwgsc-tpsgc.gc.ca

The Standing Offer Authority is responsible for the establishment of the Standing Offer, its administration and its revision, if applicable. Upon the making of a call-up, as Contracting Authority, he is responsible for any contractual issues relating to individual call-ups made against the Standing Offer by any Identified User.

1.5.2 Technical Authority

The Technical Authority for the Standing Offer is identified in the call-up against the Standing Offer.

The Technical Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up against the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

1.5.3 Offeror's Representative

Offeror's Representative

The telephone number of the person responsible for:

General enquiries

Name: Wang Zheng
Telephone No. [REDACTED]
E-mail address: wangzheng@nuctech.com

Delivery Follow-up

Name: Gao Bin
Telephone No. [REDACTED]
E-mail address: gaobin2@nuctech.com

1.6 Identified Users

The Identified Users authorized to make call-ups against the Standing Offer include any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11.

1.7 Call-up Procedures

- 1.7.1 Authorized Call-ups against this Standing Offer must be made using a duly completed 942 call-up form by methods such as facsimile, electronic mail or any other method deemed acceptable by both the Identified User and the Offeror.
- 1.7.2 No costs incurred before the receipt of a signed Call-up or equivalent document can be charged to this Standing Offer.
- 1.7.3 If by error or omission the Identified User fails to apply the correct price to an item, it is the responsibility of the Offeror to notify the Identified User of the error prior to delivery.
- 1.7.4 Any modifications to the original call-up must be supported by the issuance of a subsequent form in accordance with the Standing Offer terms and conditions in effect at the time of call-up.
- 1.7.5 For urgent requirement only Identified Users may request goods/services by telephone/facsimile/ e-mail which must be followed up by issuing a call-up or equivalent document no later than the next working day, to confirm the request for goods.

Call-ups paid for by Acquisition Cards as an alternative to other payment methods identified in the Standing Offer must be made as specified above.

1.8 Call-up Instrument

The Work will be authorized or confirmed by the Identified User(s) using the duly completed forms or their equivalents as identified in paragraphs 2 and 3 below, or by using Canada acquisition cards (Visa or MasterCard) for low dollar value requirements.

1. Call-ups must be made by Identified Users' authorized representatives under the Standing Offer and must be for goods or services or combination of goods and services included in the Standing Offer at the prices and in accordance with the terms and conditions specified in the Standing Offer.
2. Any of the following forms could be used which are available through PWGSC Forms Catalogue website:
 - PWGSC-TPSGC 942 Call-up Against a Standing Offer
 - PWGSC-TPGSC 942-2 Call-up Against a Standing Offer - Multiple Delivery
 - PWGSC-TPSGC 944 Call-up Against Multiple Standing Offers (English version)
 - PWGSC-TPSGC 945 Commande subséquente à plusieurs offres à commandes (French version)

or

3. An equivalent form or electronic call-up document which contains at a minimum the following information:
 - standing offer number;
 - statement that incorporates the terms and conditions of the Standing Offer;
 - description and unit price for each line item;

- total value of the call-up;
- point of delivery;
- confirmation that funds are available under section 32 of the Financial Administration Act;
- confirmation that the user is an Identified User under the Standing Offer with authority to enter into a contract.

1.9 Limitation of Call-ups

Individual call-ups against the Standing Offer must not exceed \$400,000.00 (Applicable Taxes included) for the client.

Individual requirements exceeding these amounts must be submitted to PSPC in the form of a funded requisition (9200) for processing.

The Standing Offer Authority (or their delegated representatives) may issue call-ups in excess of \$400,000.00.

1.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- a) the call up against the Standing Offer, including any annexes;
- b) the articles of the Standing Offer;
- c) the general conditions 2005 2017-06-21, General Conditions - Standing Offers - Goods or Services;
- d) the supplemental general conditions:
 - i. 4001 2015-04-01 Hardware Purchase, Lease and Maintenance;
 - ii. 4003 2010-08-16 Licensed Software;
 - iii. 4004 2013-04-25 Maintenance and Support Services for Licensed Software;
- e) 2010A 2018-06-21 General Conditions - Goods (Medium Complexity);
- f) Annex A, Statement of Work;
- g) Annex B, Basis of Payment; and
- h) the Offeror's offer dated February 20, 2020.

1.11 Certifications and Additional Information

1.11.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Offeror with its offer or precedent to issuance of the Standing Offer (SO), and the ongoing cooperation in providing additional information are conditions of issuance of the SO and failure to comply will constitute the Offeror in default. Certifications are subject to verification by Canada during the entire period of the SO and of any resulting contract that would continue beyond the period of the SO.

1.12 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

1.13 Transition to an e-Procurement Solution (EPS)

During the period of the Standing Offer, Canada may transition to an EPS for more efficient processing and management of individual call-ups for any or all of the SO's applicable goods and services. Canada reserves the right, at its sole discretion, to make the use of the new e-procurement solution mandatory.

Canada agrees to provide the Offeror with at least a three-month notice to allow for any measures necessary for the integration of the Offer into the EPS. The notice will include a detailed information package indicating the requirements, as well as any applicable guidance and support.

If the Offeror chooses not to offer their goods or services through the e-procurement solution, the Standing Offer may be set aside by Canada.

B. RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from a call-up against the Standing Offer.

1.1 Statement of Work

The Contractor must provide the items and perform the Work described in the call-up against the Standing Offer.

1.2 Standard Clauses and Conditions

1.2.1 General Conditions

2010A (2018-06-21), General Conditions - Goods (Medium Complexity) apply to and form part of the Contract.

Subsection 9.1 of 2010A (2018-06-21)) General Conditions - Goods or Services, is amended as follows:

Delete in its entirety and replace with the following:

"Despite inspection and acceptance of the Work by or on behalf of Canada and without restricting any provisions of the Contract or any condition, warranty or provision imposed by law, the Contractor, if requested by Canada to do so, must replace, repair or correct, at its own option and expense any work that becomes defective or fails to conform to the requirements of the Contract, where applicable. The warranty period will be 18 months after delivery and acceptance of the Work or the length of the Contractor's or manufacturer's standard warranty period, whichever is longer."

The 2010A (2018-06-21), General Conditions - Goods (Medium Complexity) is appended with Section 32 - Intellectual Property Infringement and Royalties, as follows:

- 1) The Contractor represents and warrants that, to the best of its knowledge, neither it nor Canada will infringe any third party's intellectual property rights in performing or using the Work, and that Canada will have no obligation to pay royalties of any kind to anyone in connection with the Work.
- 2) If anyone makes a claim against Canada or the Contractor concerning intellectual property infringement or royalties related to the Work, that Party agrees to notify the other Party in writing immediately. If anyone brings a claim against Canada, according to Department of Justice Act, R.S. 1985, c. J-2, the Attorney General of Canada must have the regulation and conduct of all litigation for or against Canada, but the Attorney General may request that the Contractor defend Canada against the claim. In either case, the Contractor agrees to participate fully in the defence and any settlement negotiations and

to pay all costs, damages and legal costs incurred or payable as a result of the claim, including the amount of any settlement. Both Parties agree not to settle any claim unless the other Party first approves the settlement in writing.

- 3) The Contractor has no obligation regarding claims that were only made because:
- (a) Canada modified the Work or part of the Work without the Contractor's consent or used the Work or part of the Work without following a requirement of the Contract; or
 - (b) Canada used the Work or part of the Work with a product that the Contractor did not supply under the Contract (unless that use is described in the Contract or the manufacturer's specifications); or
 - (c) the Contractor used equipment, drawings, specifications or other information supplied to the Contractor by Canada (or by someone authorized by Canada); or
 - (d) the Contractor used a specific item of equipment or software that it obtained because of specific instructions from the Contracting Authority; however, this exception only applies if the Contractor has included the following language in its own contract with the supplier of that equipment or software: "[Supplier name] acknowledges that the purchased items will be used by the Government of Canada. If a third party claims that equipment or software supplied under this contract infringes any intellectual property right, [supplier name], if requested to do so by either [Contractor name] or Canada, will defend both [Contractor name] and Canada against that claim at its own expense and will pay all costs, damages and legal fees payable as a result of that infringement." Obtaining this protection from the supplier is the Contractor's responsibility and, if the Contractor does not do so, it will be responsible to Canada for the claim.
- 4) If anyone claims that, as a result of the Work, the Contractor or Canada is infringing its intellectual property rights, the Contractor must immediately do one of the following:
- (a) take whatever steps are necessary to allow Canada to continue to use the allegedly infringing part of the Work; or
 - (b) modify or replace the Work to avoid intellectual property infringement, while ensuring that the Work continues to meet all the requirements of the Contract; or
 - (c) take back the Work and refund any part of the Contract Price that Canada has already paid.

If the Contractor determines that none of these alternatives can reasonably be achieved, or if the Contractor fails to take any of these steps within a reasonable amount of time, Canada may choose either to require the Contractor to do (c), or to take whatever steps are necessary to acquire the rights to use the allegedly infringing part(s) of the Work itself, in which case the Contractor must reimburse Canada for all the costs it incurs to do so.

Section 16 Interest on Overdue Accounts of 2010A (2018-06-21), General Conditions - Goods (Medium Complexity) will not apply to payments made by credit cards.

1.2.2 Supplemental General Conditions

<u>4001</u> (2015-04-01)	Hardware Purchase, Lease and Maintenance
<u>4003</u> (2010-08-16)	Licensed Software; and
<u>4004</u> (2013-04-25)	Maintenance and Support Services for Licensed Software;

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File No. - N° du dossier
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Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

applies to and forms part of the Contract.

1.3 Term of Contract

1.3.1 Period of the Contract

The period of the Contract is from date of Contract to _____ *(to be filled in at time of call-up)* inclusive.

1.3.2 Delivery Date

Delivery must be completed in accordance with the call-up against the Standing Offer.

1.4 Payment

1.4.1 Basis of Payment

Group 1

1.4.1.1 Conveyor-Style X-Ray Machine

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the conveyor-style x-ray machine as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, Delivered Duty Paid (DDP)(location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

1.4.1.2 Additional Annual Warranty (Quarterly in Arrears)

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm lot price, quarterly in arrears. The payment amount will be calculated by dividing the annual firm lot price, as specified under ANNEX B, by four. Customs duties are included and Applicable Taxes are extra.

1.4.1.3 Training

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Training as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

1.4.1.4 Installation

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the Installation as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot prices, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

1.4.1.4 Ad-hoc Service and Repair

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for ad-hoc service and repair as detailed under ANNEX A, the Contractor will be paid the firm, hourly rates, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

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1.4.1.5 Disposal

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract for the disposal of the conveyor-style parcel x-ray machine as detailed under ANNEX A, the Contractor will be paid the firm, all-inclusive lot price, as specified under ANNEX B, DDP (location as per call-up), Incoterms 2010. Customs duties are included and Applicable Taxes extra.

1.4.2 Limitation of Price

No increase in the liability of the Authorized User or in the price of the Work specified in the Call-up resulting from any design changes, modifications or interpretations of the Work will be authorized or paid to the Offeror unless such design changes, modifications or interpretations have been authorized, in writing, by the Standing Offer Authority before their incorporation into the Work. The Offeror must not perform any work that would result in an Authorized User's total liability under the Call-up being exceeded before obtaining the written authorization of the Standing Offer Authority. Absent authorization, such work is conducted at the Offeror's sole risk and expense and shall not be charged to the Authorized User unless specifically agreed to in writing by the Standing Offer Authority.

1.4.3 Shipping Instructions - Delivery at Destination

Goods must be consigned to the destination specified in the Contract and Delivered Duty Paid (DDP) to the destination specified in the contract Incoterms 2010 for shipments from a commercial contractor.

1.4.4 SACC Manual Clauses

SACC Manual clause H1001C (2008-05-12) Multiple Payments

1.4.5 Electronic Payment of Invoices – Call-up

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Wire Transfer (International Only).

1.4.6 Travel and Living Expenses - National Joint Council Travel Directive (Ad Hoc Services and Repair only)

The Contractor will be reimbursed its authorized travel and living expenses reasonably and properly incurred in the performance of the Work, at cost, without any allowance for profit and/or administrative overhead, in accordance with the meal, and private vehicle allowances specified in Appendices B, C and D of the National Joint Council Travel Directive, and with the other provisions of the directive referring to "travellers", rather than those referring to "employees". Canada will not pay the Contractor any incidental expense allowance for authorized travel.

All travel must have the prior authorization of the Technical Authority.

All payments are subject to government audit.

1.5 Invoicing Instructions

The Contractor must submit invoices in accordance with the information required in section 10 of 2010A General Conditions - Goods (Medium Complexity).

Original copy to consignee with one copy to the Contracting Authority.

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1.6 Insurance

SACC Manual clause G1005C (2016-01-28) Insurance – No Specific Requirement

1.7 SACC Manual Clauses

<u>B1501C</u>	Electrical Equipment	2018-06-21
<u>A9062C</u>	Canadian Forces Site Regulations	2011-05-16
<u>A9068C</u>	Government Site Regulations	2010-01-11
<u>A2000C</u>	Foreign Nationals (Canadian Contractor)	2006-06-16
<u>A2001C</u>	Foreign Nationals (Foreign Contractor)	2006-06-16
<u>D2025C</u>	Wood Packaging Materials	2013-11-06

1.8 Inspection and Acceptance

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Call-Up are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Offeror before recommending payment.

ANNEX "A"

STATEMENT OF WORK

Canada has a requirement for the supply of security screening equipment to be used in federal buildings, both in Canada and abroad. For the purposes of this statement of work (SOW), security screening equipment is defined as following under two groups:

Group 1: One size of conveyor-style x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine and disposal.

Global Affairs Canada (GAC) is the Initial Client that will make use of the standing offer for this equipment, and as a result this SOW makes reference to GAC-specific delivery points. However, the standing offer allows Canada to make all line items available to any government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11.

GROUP 1 – CONVEYOR-STYLE X-RAY MACHINE

1.0 SCOPE

1.1 Objective

To provide one size of X-Ray machine including delivery, installation, operator training, a minimum 18 months warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine, on an as and when requested basis at Canadian Embassies and other Government of Canada (GoC) locations worldwide.

1.2 Background

Global Affairs Canada has the mandate to implement a Cyclical Replacement Program (CRP) that addresses a long-standing need regarding the effective operation, installation, and maintenance of x-ray machines at Canadian Embassies worldwide. This is predominantly a lifecycle-based initiative that addresses the need for the replacement and upgrade of older x-ray machines currently in use globally.

2.0 REFERENCE DOCUMENTS

Appendix 1 to Annex A - General Technician's Installation Report
Appendix 2 to Annex A - Training Guideline

3.0 X-RAY MACHINE REQUIREMENTS

3.1 General Requirements

- 3.1.1 The offeror must provide one size of conveyor style x-ray machine over the standing offer period. Dimensions and capacities are defined below from Sections 3.2. to 3.9.

3.2 Physical, Environmental and Performance Requirements

The x-ray machine must meet the following physical specifications:

- 3.2.1 The x-ray machine must not exceed an overall width of 900mm.
- 3.2.2 The x-ray machine must not exceed an overall length of 2100mm (including extended roller beds).
- 3.2.3 The minimum tunnel dimensions of the x-ray machine must measure no less than 532mm wide by 330mm high.
- 3.2.4 The minimum conveyor load of the x-ray machine must be no less than 100kg.

The x-ray machine must operate within all of the following minimum and maximum environmental conditions:

- 3.2.5 Storage temperature range of -20 degrees Celsius to 50 degrees Celsius inclusive.
- 3.2.6 Operating temperature range of 0 degrees Celsius to 40 degrees Celsius inclusive.
- 3.2.7 Relative humidity of up to a humidity level of 5 to 95% (non-condensing) inclusive.

The x-ray generators must perform as follows to facilitate different screening modes:

- 3.2.8 Hermetically sealed cooling system with no external cooling of the x-ray sources required.
- 3.2.9 Software-driven generator seasoning when the unit has been inactive for a minimum of six (months).
- 3.2.10 Available tube re-seasoning with variable profiles.
- 3.2.11 Minimum 38 AWG guaranteed wire resolution.
- 3.2.12 Minimum 30 mm guaranteed steel penetration.
- 3.2.13 Minimum 4096 grey levels of contrast sensitivity with variable contrast control.
- 3.2.14 Standard commercial format with industry standard connectors for video output (e.g. VGA, BNC, HDMI).
- 3.2.15 Up to 1600 ISO film compatibility that must remain unaffected by scanning.

3.3 Mechanical and Functional Design

The x-ray machine must have the following mechanical and functional characteristics:

- 3.3.1 The x-ray machine's chassis must be all steel and welded and either bolted and/or riveted.

-
- 3.3.2 The x-ray machine must be equipped with all of the following:
- 3.3.2.1 heavy duty casters with floor locking mechanisms and shock absorbent wheels to permit limited movement;
 - 3.3.2.2 extended, removable roller beds;
 - 3.3.2.3 a package counter;
 - 3.3.2.4 a minimum 20" LCD screen;
 - 3.3.2.5 indicator lights at both ends of tunnel opening which illuminate when the x-ray generator is functioning;
 - 3.3.2.6 a minimum of three (3) Emergency-Stop buttons;
 - 3.3.2.7 exit and entry tunnel shrouds at least 0.5 meters (19.69") in length and constructed of stainless steel or acrylic material; and
 - 3.3.2.8 a moisture barrier for chamber to protect electronics from water ingress from accidentally spilled items being conveyed through tunnel.
- 3.3.3 The x-ray machine must operate with an interlocked footpad. The footpad must be included with the x-ray machine.
- 3.3.4 All controls and test points required for calibration and testing must be clearly labelled and easily accessible.
- 3.3.5 The x-ray machine must have clear labelling, permanently affixed to the exterior of the unit, identifying the manufacturer, the model or assembly number, the serial number, the main power source and the date of manufacture.
- 3.3.6 The x-ray machine must have the following password protection:
- 3.3.6.1 password protection to prevent unauthorized operation of scanner and unauthorized modification of control settings; and,
 - 3.3.6.2 separate password-protected security levels of access for Operators, Supervisors, Administrators and Technicians, with defined customizable settings, privileges and restrictions.
- 3.3.7 The x-ray machine must have built-in test and diagnostic functions to allow Operators and Technicians to view critical information to identify and resolve issues.
- 3.3.8 The x-ray machine must display errors and identify affected components.
- 3.3.9 The x-ray machine must have a lock that requires the insertion of a key before the x-rays can be produced. This same key, when removed, must turn off the machine. This lock must be located on either the keyboard or the front panel of the machine.
- 3.3.9.1 The x-ray machine must come with either a physical or touchscreen keyboard.
- 3.3.10 The x-ray machine must be powered by a standard, commercial VAC outlet.
- 3.3.11 The x-ray generators must:
- 3.3.11.1 provide automatic over voltage, over current, and over temperature protection.
- 3.3.12 The x-ray machine's scanner must:
- 3.3.12.1 operate and scan in both forward and reverse direction (bi-directional scanning); and
 - 3.3.12.2 have auto-reverse feature to ensure an incomplete scan or trailing objects are automatically rescanned (software programmable).

- 3.3.13 The performance of the x-ray scanner must not be affected by the presence and use of other standard office electronic equipment within a minimum distance of one meter.

3.4 Power Requirements

- 3.4.1 The x-ray machine must meet all of the following general power requirements:
- 3.4.1.1 dual voltage capable 110-120 VAC; 220-240; 50 or 60 Hz;
 - 3.4.1.2 with a frequency of 60 Hz +/- 1.8%; and
 - 3.4.1.3 transient, up to five times nominal voltages for up to 100ms durations.
- 3.4.2 The x-ray machine detectors must be designed to protect against moisture.
- 3.4.3 Any change in the source of the input power or any fluctuation within the limits outlined in Section 3.4.1 must not cause damage to the unit, nor must it cause the un-commanded generation of x-rays.
- 3.4.4 The x-ray machine must not generate x-rays when power is first turned on or following any power failure, except as required for internal machine calibration.
- 3.4.5 The x-ray machine must include an uninterruptable power supply (UPS) which:
- 3.4.5.1 must provide power for a minimum of 1.5 times the manufacturer's recommended time for controlled shutdown procedures;
 - 3.4.5.2 must audibly and visually indicate when it is in operation;
 - 3.4.5.3 must display an estimated time to exhaustion under maximum load either through the x-ray scanner graphical user interface, or independently; and
 - 3.4.5.4 must be accompanied by information on the required voltage of UPS based on the country in which it is being deployed.

3.5 Minimum Requirements for Monitor and Display

- 3.5.1 The x-ray machine must be equipped with a color LCD or LED screen:
- 3.5.1.1 at least 20" in size; and
 - 3.5.1.2 with a 1280 x 1024 minimum screen resolution.
- 3.5.2 The LCD screen must:
- 3.5.2.1 display 256 grey scales or 256 distinct colors;
 - 3.5.2.2 use standard commercial/industry video connections (e.g. SVGA); and
 - 3.5.2.3 operate continuously 100% of the time without shutdown.

3.6 Software, Image Processing and Enhancement Functions

- 3.6.1 The offeror must provide all software and/or firmware updates (including any hardware upgrades resulting from the aforementioned software/firmware updates) for the entire warranty period, including additional years of warranty if purchased.
- 3.6.2 The software must provide an operator log on and specific passwords for Operators, Supervisors, Administrators and Technicians.
- 3.6.3 The software must allow the x-ray machine to:

- 3.6.3.1 perform adaptive contrast adjustment on scrolling image;
- 3.6.3.2 discriminate between organic and inorganic materials and perform organic/inorganic stripping;
- 3.6.3.3 generate images without streaks, lines or bands in the image;
- 3.6.3.4 generate images with no cut-off on any part of the screened object;
- 3.6.3.5 recall images and allow operator to see previous image(s) without having to re-scan object;
- 3.6.3.6 zoom on scrolling image without conveyor stop up to 2X zoom;
- 3.6.3.7 zoom in static mode up to 64X with 0.1 times resolution in incremental steps;
- 3.6.3.8 support programmable hot keys for image processing;
- 3.6.3.9 view 24 bit color;
- 3.6.3.10 view 4096 levels of grey;
- 3.6.3.11 have one-button access to image processing function;
- 3.6.3.12 produce black and white imaging;
- 3.6.3.13 produce "High-resolution" imaging; and
- 3.6.3.14 include automatic edge enhancement.

3.7 Image Recall and Archiving

The software must have the following image recall and archiving characteristics:

- 3.7.1 The software must have automatic image archiving and manual image archiving capabilities with a USB port located on an external panel for ease of providing software updates and archive downloading;
- 3.7.2 The software must export images in multiple, common data formats (such as, but not limited to JPEG, BMP);
- 3.7.3 The software must display an on-screen view of the last ten articles scanned for immediate reference and recall by Operator; and
- 3.7.4 The photo imaging storage component must store at minimum two hundred and fifty (250) images prior to erasure as capacity is reached.

3.8 Automatic Threat Detection

The x-ray machine must include the following automatic threat detection functionality:

- 3.8.1 The x-ray machine must automatically:
 - 3.8.1.1 alert on high-density materials by highlighting the dense areas using a configuration blinking visual aid (the density alert threshold must be configurable through programming);
 - 3.8.1.2 alert on any potential bulk explosive by highlighting the suspicious areas using a visual aid;
 - 3.8.1.3 alert on any potential, typical weapon configuration (such as but not limited to guns and knives) using a box drawn around the suspicious area as a visual aid; and
 - 3.8.1.4 alert on any potential liquids, gels and aerosols using a box drawn around the suspicious area as a visual aid.
- 3.8.2 Any automatic detection algorithm must not require periodic calibration.

- 3.8.3 The automatic threat detection feature must provide the functionality to be turned on or off through programming.

3.9 Safety Requirements

- 3.9.1 The x-ray machine must comply with the following Canadian health and safety regulations, laws and codes:
- 3.9.1.1 *Radiation Emitting Devices Act*¹ and the *Radiation Emitting Devices Regulations*²
 - 3.9.1.2 Health Canada Requirements for the Safe Use of Baggage X-Ray Inspection Machines - Safety Code 29³ [inclusive of Section 3.1(3) which ensures the radiation safety training program has been reviewed and approved by Health Canada.]
 - 3.9.1.3 Canadian Standards Association, Canadian Electrical Code
- 3.9.2 The x-ray machine must meet the following:
- 3.9.2.1 Comply with minimum radiation leakage less than 0.5 mR/h measured at 5cm from the outer panels;
 - 3.9.2.2 Be equipped with "Machine Energized" and "X-Ray On" indicators at both ends of the x-ray tunnel and on the operator workstation;
 - 3.9.2.3 Include a safety interlock machine to prevent x-ray generation in the event of a critical panel being removed; and
 - 3.9.2.4 Include "on indicators" to be controlled and turned on by the feedback x-ray controller.

4.0 WARRANTY

- 4.1 The x-ray machine must come with a minimum eighteen months parts and labor warranty covering:
- 4.1.1 all parts, including the x-ray generating tube;
 - 4.1.2 labor;
 - 4.1.3 travel to location of x-ray machine. A list of Canadian Embassies is available at <https://travel.gc.ca/assistance/embassies-consulates> This is not an exhaustive list of potential delivery locations.
 - 4.1.4 radiation leakage testing;
 - 4.1.5 maintenance and service as detailed under section 5.5; and,
 - 4.1.6 software updates and upgrades as detailed under section 3.6.

5.0 TASKS PERFORMED BY CONTRACTOR

The Offeror must perform the following tasks for each x-ray machine delivered:

- installation;
- programming;
- testing;
- operator training; and
- maintenance and service.

¹ Available at <https://laws-lois.justice.gc.ca/eng/acts/r-1/index.html>

² Available at <https://laws-lois.justice.gc.ca/eng/regulations/C.R.C., c. 1370/index.html>

³ Available at <https://www.canada.ca/en/health-canada/services/publications/health-risks-safety/safety-code-29-requirements-safe-use-baggage-inspection-systems.html>

5.1 Installation

- 5.1.1 The Offeror must install all necessary peripheral equipment pertaining to the x-ray machine. These items may include, but are not limited to, the following:
 - 5.1.1.1 larger protective shrouds;
 - 5.1.1.2 roller bed extensions;
 - 5.1.1.3 monitor;
 - 5.1.1.4 keypad;
 - 5.1.1.5 floor mat;
 - 5.1.1.6 local electrical power cord plug;
 - 5.1.1.7 UPS; and
 - 5.1.1.8 any Health Canada mandated safety and warning decals or stickers.
- 5.1.2 The Offeror must perform any re-seasoning or re-generation procedures that may be required at time of installation.
- 5.1.3 The Offeror must ensure the x-ray machine and the UPS are plugged into locally provided power source and that the power cord is equipped with a power plug that corresponds to that country.
- 5.1.4 The Offeror must provide all waste handling and disposal of the unit being replaced subject to local rules and regulations pertaining to the disposal of radioactive materials.
- 5.1.5 The Offeror must install the x-ray machine at any identified Embassy or other GoC location globally within twenty (20) business days of confirmation that the machine has arrived on site. A list of Canadian Embassies is available at <https://travel.gc.ca/assistance/embassies-consulates>.
- 5.1.6 The Offeror must confirm installation arrangements within 10 days of initial request to perform the installation at any given Mission location.

5.2 Programming

- 5.2.1 The Offeror must program the x-ray machine using passwords and codes provided by Canada. These passwords and codes must remain confidential with only the Canada-authorized security resource having a record of these items.

5.3 Testing

- 5.3.1 The Offeror must perform Health Canada mandated radiation leakage testing at time of installation.
 - 5.3.1.1 A report detailing the results of the radiation leakage test must be prepared and forwarded to the technical authority identified on the call-up, with a copy given to the appropriate Embassy or other delivery location security staff. Sample of a standard and complete report is available in Appendix A.
 - 5.3.1.2 If the unit fails the radiation leakage test, the Offeror must address and resolve all issues leading to the failure. All further installation procedures must cease until leakage issue has been resolved.

- 5.3.2 The Offeror must perform all necessary diagnostic and set-up testing of all mechanical and electronic components of the x-ray machine.
- 5.3.2.1 A report detailing the results of this testing must be prepared and forwarded to the technical authority. Sample of a standard and complete report is available in Appendix A.

5.4 Training

- 5.4.1 The Offeror must provide a minimum 1.5 hours of comprehensive x-ray machine training to all designated Operators and additional designated security staff upon installation of each x-ray machine.
- 5.4.2 The Offeror must provide training:
- 5.4.2.1 no later than one day after the installation and testing has been completed;
 - 5.4.2.2 during regular business operating hours of the delivery location, unless alternative times are agreed to by both the Offeror and the technical authority; and
 - 5.4.2.3 in English.
- 5.4.3 The number of trainees will be determined by Canada prior to installation date.
- 5.4.3.1 The maximum number of trainees must not exceed eight persons per session.
 - 5.4.3.2 More than one training session may be required depending on the size of the contingent of Operators to be trained.
- 5.4.4 The Offeror must provide three instruction manuals in English for each x-ray machine delivered; one for the Operator, one for the Supervisor and one for the Technician. Should the Offeror have an alternative format such as CD, this must also be provided.
- 5.4.5 A list of topics that must be covered in the training is provided in Appendix B.

5.5 Maintenance and Service

- 5.5.1 The Offeror must perform (as part of the warranty) an annual, scheduled, on-site maintenance check which must include:
- 5.5.1.1 radiation leakage testing on x-ray machines deployed globally and installed under the terms of any resulting call-up; and,
 - 5.5.1.2 a check of the UPS provided with each x-ray machine deployed globally and installed under the terms of any resulting call-up.
- 5.5.2 The Offeror must provide a report on all findings and repairs (if any) made as a result of the annual maintenance check described in 5.5.1 herein. The report must be forwarded to the technical authority with a copy given to the appropriate location security staff. The report must include the following information:
- 5.5.2.1 results of the on-site maintenance check;
 - 5.5.2.2 results of the radiation leakage test;
 - 5.5.2.3 any problems noted and repairs required;
 - 5.5.2.4 account of remedial efforts taken in the repair;
 - 5.5.2.5 time the repairs took to complete;
 - 5.5.2.6 spare parts that were required to fix the problem;
 - 5.5.2.7 if parts were readily available or had to be ordered and shipped at a later date; and,

-
- 5.5.2.8 date repair was made and machine was put back into commission.
- 5.5.3 The cost of spare parts that are required for warranty repair work must be included in the annual warranty price.
- 5.5.4 The annual on-site maintenance check must occur on or about anniversary date of the original installation. The exact date must be approved by the technical authority.
- 5.5.5 The Offeror must engage and authorize all maintenance checks through the local technician or agent who originally installed the machine, if applicable.
- 5.5.5.1 Co-ordination of this task will be incumbent upon the offeror or the offeror's agent in direct communication with the technical authority.
- 5.5.5.2 Should the original agent who performed the installation be unavailable for any reason, the offeror must provide an alternative, authorized representative to perform the maintenance check.
- 5.5.6 The offeror must track and schedule all annual maintenance checks with quarterly reports on results to be provided to the technical authority.
- 5.5.7 The offeror must provide (as part of the warranty) any form of required service or repair to minimise downtime of Embassy and/or GoC security operations. The offeror must:
- 5.5.7.1 be available between the hours of 9:00 and 17:00 local time, excluding statutory holidays;
- 5.5.7.2 respond to a service or repair call within five business days of first receiving the request for service from Canada;
- 5.5.7.3 ship replacement parts required to repair the machine to either the Embassy or GoC delivery site, as applicable, within fifteen business days after the required part is identified;
- 5.5.7.4 must provide a 24/7/365 service/repair Hotline that will allow for potential remote servicing and troubleshooting;
- 5.5.7.5 provide a method for service calls to be registered with the offeror on the day the machine suffers an operational incident that prevents the usage of the machine;
- 5.5.7.6 make every attempt possible to troubleshoot reported service or repair issues over the phone prior to dispatching a technician (this will assist with assessing what, if any, spare parts are required prior to the visit to the Embassy); and
- 5.5.7.7 co-ordinate day and times with the Embassy or GoC location, as applicable for any service or repair related appointment.
- 5.5.8 The Offeror must provide a report on all findings and repairs made as a result of a service call. The report must be forwarded to the technical authority with a copy given to the appropriate delivery location security staff. The report must include the following information:
- 5.5.8.1 details on the nature of the initial reported problem;
- 5.5.8.2 account of remedial efforts taken in the repair;
- 5.5.8.3 time the repairs took to complete;
- 5.5.8.4 spare parts that were required to fix the problem;
- 5.5.8.5 if parts were readily available or had to be ordered and shipped at a later date; and
- 5.5.8.6 date repair was made and machine was put back into commission.

- 5.5.9 Where the Offeror is attending a service or repair call the offeror must also provide the scheduled annual maintenance and radiation leakage test on site should the service call be booked within thirty calendar days of the normally scheduled maintenance appointment covered under the terms of the Standing Offer.
- 5.5.10 The Offeror must have resources and mechanisms to ensure global response within times prescribed by Canada and covered under the standing offer.
- 5.5.11 The Offeror must perform x-ray maintenance, service and repairs covered under the warranty, to all delivery locations worldwide, as needed. A list of Canadian Embassies is available at <https://travel.gc.ca/assistance/embassies-consulates>. This is not an exhaustive list of delivery locations.
- 5.5.12 The Offeror must provide after-warranty, ad-hoc service and repairs on an as and when requested basis for the x-ray machines.

5.6 Provision of personnel, equipment and transportation

- 5.6.1 Once on-site, the Offeror must provide all personnel, tools, supervision, transportation to and from site as well as material and field-testing equipment required for the installation, programming, testing, maintenance and service of x-ray machines as well as the delivery of training.

6.0 CRATING AND SHIPPING

- 6.1 The Offeror must ship all manufactured x-ray machines ordered by GAC to the GAC warehousing facility in Ottawa, Ontario. The delivery locations of x-ray machines ordered by other government departments will be specified per call-up.
- 6.2 The crates must be no larger than the following dimensions:
 - 6.2.1 Length – 304.5cm; and,
 - 6.2.2 Height – 152.5cm.
- 6.3 The crating method must follow all guidelines as put forth by USA International shipping rule ISPM-15⁴.

7.0 SUPPORT PROVIDED BY GLOBAL AFFAIRS CANADA

- 7.1 Once an x-ray machine has been delivered to the GAC warehousing facility in Ottawa, Canada, GAC will make all necessary shipping arrangements to ensure the x-ray machine is on site at the Embassy prior to the offeror's arrival. GAC will be responsible for the cost of shipping under these circumstances.
- 7.2 GAC will be responsible to co-ordinate with the Embassy to ensure the x-ray machine is uncrated and placed in, or very close to, its permanent location.
- 7.3 GAC will ensure that all power requirements are in place prior to the offeror's visit.
- 7.4 GAC will engage the Embassy to ensure co-ordination between the local authorized servicing agent and the Embassy is understood.

⁴ Available at https://internationalshippingusa.com/ISPM_15_Rules.aspx

- 7.4.1 The dates, times, duration, travel restrictions, and contact names will be provided for the Embassy and the Offeror to have a complete understanding of the scope, duration and mutually agreed to scheduling of the site visit.
- 7.5 GAC, in co-ordination with the Embassy, will ensure all necessary "trainees" are available during the installation visit.
- 7.6 GAC, in co-ordination with the Embassy, will pre-determine if a translator is required for the training session(s).
- 7.6.1 If a translator is required, GAC will be responsible for providing and paying for these services.
- 7.7 GAC will make every attempt to ensure that the x-ray machine shipped to the Embassy will not require re-generating.
- 7.7.1 Delays in the overall delivery to the Embassy (such as shipping or customs), may delay the installation and cause the x-ray to pass the six (6) month expiration date.
- 7.7.2 If this occurs, the offeror must provide the required re-generation procedure at time of installation.

8.0 OFFEROR'S QUALIFICATIONS

- 8.1 The Offeror must ensure all attending technicians and installers are qualified and certified as a legal representative of the manufacturer to perform all tasks outlined in this document.

9.0 CONSTRAINTS

- 9.1 The Offeror and/or their authorized agents will have to travel to Canadian Embassies worldwide. Therefore, they must comply with Treasury Board/National Joint Council Travel Directive⁵, and with the other provisions of the directive referring to "traveler" as opposed to those referring to its "employees". The Offeror will not be reimbursed for any additional travel costs beyond what is included in the pricing listed in Annex B.
- 9.2 The Offeror and/or their authorized agents must be willing and able to travel to geographical areas they might deem of a higher risk.
- 9.2.1 It is the Offeror's responsibility to assess any potential issues or constraints that may arise when asked to visit a geographical area the contractor might deem of a higher risk.

⁵ Available at <https://www.njc-cnm.gc.ca/directive/d10/en>

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Appendix 1 to Annex A

General Technician's Installation Report (Group 1)

Date: _____

Model: _____ Serial: _____

Date of manufacture: _____

Location: _____ Technician: _____

Customer Name: _____

Address: _____

Contact Name: _____

Phone: _____ Fax: _____

VISUAL INSPECTION

CHECK VOLTAGE FUSE FOR CORRECT VOLTAGE BEFORE POWERING ON

<u>Wheels</u> Turn Pass <input type="checkbox"/> Fail <input type="checkbox"/> Lock Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Roller Bed</u> Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Adjustment Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Monitor</u> Cord Pass <input type="checkbox"/> Fail <input type="checkbox"/> Type Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
<u>Panels</u> Screws Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fuses Pass <input type="checkbox"/> Fail <input type="checkbox"/> Key Slot Pass <input type="checkbox"/> Fail <input type="checkbox"/> Zip Drive Pass <input type="checkbox"/> Fail <input type="checkbox"/> Network Plug Pass <input type="checkbox"/> Fail <input type="checkbox"/> Keyboard & Mouse Plug Pass <input type="checkbox"/> Fail <input type="checkbox"/>	<u>Labels</u> Manufacturer Pass <input type="checkbox"/> Fail <input type="checkbox"/> On/Off Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fuse Label Pass <input type="checkbox"/> Fail <input type="checkbox"/> X-ray On Pass <input type="checkbox"/> Fail <input type="checkbox"/> Body Hazard Pass <input type="checkbox"/> Fail <input type="checkbox"/> CSA Approval Pass <input type="checkbox"/> Fail <input type="checkbox"/> Label # _____	<u>Cables</u> Monitor Power Pass <input type="checkbox"/> Fail <input type="checkbox"/> Monitor Visual Pass <input type="checkbox"/> Fail <input type="checkbox"/> Keypad Pass <input type="checkbox"/> Fail <input type="checkbox"/> Main Power Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
		<u>Shrouds</u>

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Fan <input type="checkbox"/> Pass <input type="checkbox"/> Fail Foot Mat Plug <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	Serial No. <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Emergency Stop <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Service Tech Only <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	Length <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Screws <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Labels <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
<u>Diode Arm</u> Screws <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fitting <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Conveyor Belt</u> Guides <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Screws <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Belt <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Option Items</u> Keypad Rail <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Monitor Garage <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Item Counter <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Dual Monitor <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> UPS <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Locking Keypad <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Printer <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____
<u>Lights</u> X-ray On <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	<u>Foot Mat</u> Cord <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Damage: _____	

Notes: _____

FUNCTIONAL INSPECTION

<u>Power On</u> Key Locks <input type="checkbox"/> Pass <input type="checkbox"/> Fail Monitor On <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Fan On <input type="checkbox"/> Pass <input type="checkbox"/> Fail Issues: _____ _____	<u>Belt</u> Tension <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Adjustment <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Issues: _____ _____	<u>Keypad Functions</u> X-ray On <input type="checkbox"/> Pass <input type="checkbox"/> Fail Threat <input type="checkbox"/> Pass <input type="checkbox"/> Fail Help <input type="checkbox"/> Pass <input type="checkbox"/> Fail Auto Outline <input type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/>
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RADIATION MEASUREMENTS

External Leakage Points

A. _____ <0.5 mr/h
B. (curtain) _____ <0.5
mr/h
C. _____ <0.5
mr/h
D. _____ <0.5
mr/h
E. (operator) _____ <0.5
mr/h
F. _____ <0.5
mr/h
G. (curtain) _____ <0.5
mr/h
H. _____ <0.5
mr/h

Internal Dosage

1. _____ <14
mr/h
2. _____ <14
mr/h

Meter Details

Meter Make: _____

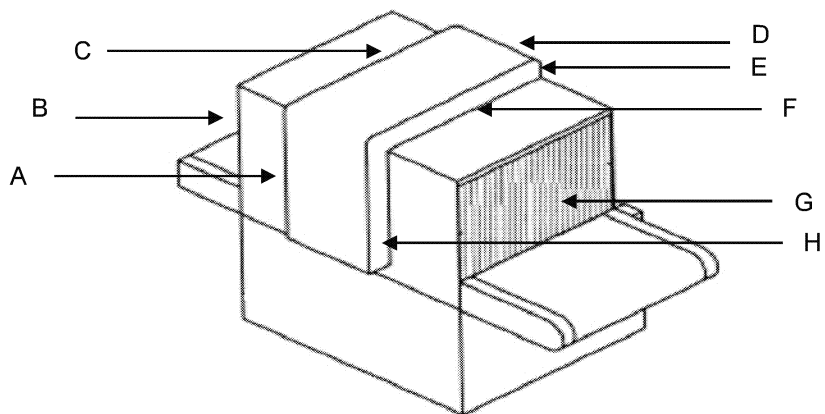
Meter Model: _____

Cal. Date: _____

Inspection Date: _____

Included With X-ray Unit:

1. Red Act 29 Pass ☐
Fail ☐
2. FRM-0229 Insert Pass ☐
Fail ☐
3. User Manual Pass ☐
Fail ☐



Client Signature

Technician name and Signature

Notes: _____

Appendix 2 to Annex A

Training Guideline (Group 1)

Upon installation of the x-ray machine, the Offeror must provide training on the following components:

1. Procedure for the Operator to log-in and log-out.
2. X-ray machine start-up procedures and review of start-up menu.
3. How to scan items:
 - a. how to place and scan an item;
 - b. which items should not be scanned;
 - c. when and how x-rays begin to generate;
 - d. functionality of the auto reverse scanning mode (item re-check);
 - e. usage of bins for smaller and lighter items;
 - f. conveyor direction controls and programming; and,
 - g. conveyor buttons and continuous operation or "dead-man".
4. Detailed examination of hands-on operational system features and applications associated with the x-ray machine.
5. Review of all keypad functions that apply to the operational parameters up to and including usage of all navigator buttons, image controls, zoom functions, pre-sets (if any set by manufacturer), on/off and key requirements
6. Information on all safety features and practices that pertain to the x-ray machine, including:
 - a. review and discussion of all safety features and devices inherent on the machine as per the *Radiation Emitting Devices Act* and Health Canada Safety Codes 29 and 32;
 - b. shielding;
 - c. "dead-mans" switch;
 - d. emergency stop buttons;
 - e. warning labels;
 - f. indicator lights;
 - g. interlock;
 - h. floor mat; and,
 - i. conveyor safety roller.
7. Basic threat detection training with samples of potential threats, including a "live" scanning scenario.
8. Routine maintenance, cleaning procedures and troubleshooting.
9. UPS functionality and troubleshooting.

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ANNEX "B"

BASIS OF PAYMENT

Price is all inclusive of all components and consumables required to meet the mandatory requirements as specified in ANNEX A

GROUP 1 – ALL AMOUNTS IN USD

Item 1 – Conveyor-style x-ray machines in accordance with Annex A , including all of the following: <ul style="list-style-type: none">All ancillary accessories (i.e. footpad, UPS), as described in Annex A;Eighteen months warranty;Manuals for the operation and maintenance of the machine (in either English, French or bilingual format); andAll necessary cables, power cords, accessories etc., required to produce a fully machine.					
Item	Year	Firm all-inclusive Lot Price per x-ray machine			
		Quantity of machines per order			
		Column A	Column B	Column C	Column D
		1	2- 5	6-10	11 or greater
1	(Date of issue of standing offer to 31 March 2021) – Year 1	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
2	(1 April 2021 to 31 March 2022) – Year 2	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
3	(1 April 2022 to 31 March 2023) – Year 3	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
4	(1 April 2023 to 31 March 2024) – Option Year 1	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
5	(1 April 2024 to 31 March 20245 – Option Year 2	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00

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Item 2a				
Additional Annual (12 month) Warranty – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2022 to 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2023 to 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2024 to 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Item 2b				
Additional Annual (12 month) Warranty – including all travel costs to SOUTH AMERICA				
Year (i.e. warranty start date)	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2022 to 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2023 to 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2024 to 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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Item 2c				
Additional Annual (12 month) Warranty – including all travel costs to ASIA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2022 to 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2023 to 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2024 to 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Item 2d				
Additional Annual (12 month) Warranty – including all travel costs to AFRICA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2022 to 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2023 to 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2024 to 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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Item 2e				
Additional Annual (12 month) Warranty – including all travel costs to EUROPE				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2022 to 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2023 to 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2024 to 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Item 2f				
Additional Annual (12 month) Warranty – including all travel costs to OCEANIA				
Year	Firm all-inclusive Annual Lot Price per x-ray machine			
	Quantity of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(1 April 2021 to 31 March 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2022 to 31 March 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2023 to 31 March 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(1 April 2024 to 31 March 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Standing Offer No. - N° d'offre à commandes
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Item 3a				
Training In accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2021 to 31 March 2022) – Year 2	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2022 to 31 March 2023) – Year 3	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$450.00	\$450.00	\$450.00	\$450.00

Item 3b				
Training In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2021 to 31 March 2022) – Year 2	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2022 to 31 March 2023) – Year 3	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$450.00	\$450.00	\$450.00	\$450.00

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Item 3c				
Training In accordance with description in Annex A – including all travel costs to ASIA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2021 to 31 March 2022) – Year 2	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2022 to 31 March 2023) – Year 3	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$450.00	\$450.00	\$450.00	\$450.00

Item 3d				
Training In accordance with description in Annex A – including all travel costs to AFRICA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2021 to 31 March 2022) – Year 2	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2022 to 31 March 2023) – Year 3	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$450.00	\$450.00	\$450.00	\$450.00

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Item 3e				
Training In accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2021 to 31 March 2022) – Year 2	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2022 to 31 March 2023) – Year 3	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$450.00	\$450.00	\$450.00	\$450.00

Item 3f				
Training In accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per session			
	Number of sessions ordered per call-up7.			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2021 to 31 March 2022) – Year 2	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2022 to 31 March 2023) – Year 3	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$450.00	\$450.00	\$450.00	\$450.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$450.00	\$450.00	\$450.00	\$450.00

Standing Offer No. - N° d'offre à commandes
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File No. - N° du dossier
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Item 4a				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to NORTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2021 to 31 March 2022) – Year 2	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2022 to 31 March 2023) – Year 3	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$600.00	\$600.00	\$600.00	\$600.00

Item 4b				
Installation, testing and programming In accordance with description in Annex A – including all travel costs to SOUTH AMERICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2021 to 31 March 2022) – Year 2	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2022 to 31 March 2023) – Year 3	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$600.00	\$600.00	\$600.00	\$600.00

Standing Offer No. - N° d'offre à commandes
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File No. - N° du dossier
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Item 4c				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to ASIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2021 to 31 March 2022) – Year 2	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2022 to 31 March 2023) – Year 3	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$600.00	\$600.00	\$600.00	\$600.00

Item 4d				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to AFRICA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2021 to 31 March 2022) – Year 2	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2022 to 31 March 2023) – Year 3	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$600.00	\$600.00	\$600.00	\$600.00

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Item 4e				
Installation, testing and programming, in accordance with description in Annex A – including all travel costs to EUROPE				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2021 to 31 March 2022) – Year 2	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2022 to 31 March 2023) – Year 3	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$600.00	\$600.00	\$600.00	\$600.00

Item 4f				
Installation, testing and programming in accordance with description in Annex A – including all travel costs to OCEANIA				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2021 to 31 March 2022) – Year 2	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2022 to 31 March 2023) – Year 3	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$600.00	\$600.00	\$600.00	\$600.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$600.00	\$600.00	\$600.00	\$600.00

Standing Offer No. - N° d'offre à commandes
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Item 5		
Ad-hoc service and repair, in accordance with description in Annex A		
Year	Firm hourly rate	
	Resource	
	Technician	Senior Technician
(Date of issue to 31 March 2021) – Year 1	\$40.00	\$60.00
(1 April 2021 to 31 March 2022) – Year 2	\$40.00	\$60.00
(1 April 2022 to 31 March 2023) – Year 3	\$40.00	\$60.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$40.00	\$60.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$40.00	\$60.00

Item 6				
Disposal In accordance with description in Annex A				
Year	Firm all-inclusive Lot Price per machine			
	Number of machines per order			
	Column A	Column B	Column C	Column D
	1	2- 5	6-10	11 or greater
(Date of issue to 31 March 2021) – Year 1	\$200.00	\$200.00	\$200.00	\$200.00
(1 April 2021 to 31 March 2022) – Year 2	\$200.00	\$200.00	\$200.00	\$200.00
(1 April 2022 to 31 March 2023) – Year 3	\$200.00	\$200.00	\$200.00	\$200.00
(1 April 2023 to 31 March 2024) – Option Year 1	\$200.00	\$200.00	\$200.00	\$200.00
(1 April 2024 to 31 March 2025) – Option Year 2	\$200.00	\$200.00	\$200.00	\$200.00

Standing Offer No. - N° d'offre à commandes
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ANNEX "C"

LIST OF PRODUCTS

Product Name	Model/Part Number	Name of Manufacturer	Additional Information	
X-Ray Inspection System		Nuctech Company Limited	All systems manufactured in China	

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ANNEX "D"

STANDING OFFER REPORTING

The Offeror must e-mail their completed usage report to cassandra.shannahan@tpsgc-pwgsc.gc.ca on a quarterly basis, in accordance with the Standing Offer and Resulting Contract Clauses, Part 7A, Article 7.3.2, Standing Offer Reporting.

A reporting submission template will be provided to each Offeror in Excel format. All information must be completed by the Offeror, if any information is unavailable the Offeror must provide a reason.

The Offeror must not change the template formatting or any of the calculations of the template. Any report submission which has had the formatting or calculations changed will not be accepted.

At a minimum, usage reports must include the following information

- Standing Offer Number;
- Quarter;
- Call-Up Number. Alternatively, if the Offeror prefers, they may provide the Offeror Order Number instead;
- Call-up Amendment Number for any item that was added, deleted, or changed after receipt of initial Call-up; if the Offeror has chosen to provide the Offeror's Order Number instead of a Call-up number, then the Offeror may provide an incrementing number to the end of the order number, eg., 4532EC90-000, 4532EC90-001, where 4532EC90 is the order number reported.
- Date of Order, format (DD-MMM-YYYY);
- Delivery Date, format (DD-MMM-YYYY);
- Ordering Organization (Legal Name of Federal Government Department or Agency, or Provincial Ministry), this is the legal name for the Federal Government Department or Agency, or Provincial Ministry. Providing the buyer's location or delivery address, for example, SUPPLY DEPOT will not be accepted;
- Project Authority, is the name of the person placing the Call-up;
- Project Authority e-mail address, e-mail address of the person placing the Call-up;
- Manufacturer's part number;
- Offeror part number;
- Product Description;
- Packaging Format;
- Quantity of units per Packaging Format;
- Total Spend per reporting period; and
- Number of Call-ups reported

OFFRE À COMMANDES ET CLAUSES DU CONTRAT SUBSÉQUENT

A. OFFRE À COMMANDES

1.1 Offre

1.1.1 L'offrant offre de remplir le besoin conformément au besoin reproduit à l'annexe « A ».

1.2 Exigences relatives à la sécurité

1.2.1 L'offre à commandes ne comporte aucune exigence relative à la sécurité.

1.3 Clauses et conditions uniformisées

Toutes les clauses et conditions identifiées dans l'offre à commandes et contrat(s) subséquent(s) par un numéro, une date et un titre sont reproduites dans le [Guide des clauses et conditions uniformisées d'achat](https://achatsetventes.gc.ca/politiques-et-lignes-directrices/guide-des-clauses-et-conditions-uniformisees-d-achat) (<https://achatsetventes.gc.ca/politiques-et-lignes-directrices/guide-des-clauses-et-conditions-uniformisees-d-achat>) publié par Travaux publics et Services gouvernementaux Canada.

1.3.1 Conditions générales

2005 (2017-06-21), Conditions générales – offres à commandes - biens ou services, s'appliquent à la présente offre à commandes et en font partie intégrante.

1.3.2 Offres à commandes - établissement des rapports

L'offrant doit compiler et tenir des dossiers sur sa prestation de biens, de services ou les deux fournis au gouvernement fédéral dans le cadre de contrats découlant de l'offre à commandes. Ces données doivent comprendre tous les achats, y compris ceux payés par une carte d'achat du gouvernement du Canada.

L'offrant doit fournir ces données conformément aux exigences en matière d'établissement de rapports décrites à l'annexe « D ». Si certaines données ne sont pas disponibles, la raison doit être indiquée. Si aucun des produits ou des services sont fournis au cours d'une période donnée, l'offrant doit toujours fournir un rapport « néant ».

Les données doivent être présentées tous les trimestres au responsable de l'offre à commandes.

Les données doivent être présentées au responsable de l'offre à commandes au plus tard 15 jours civils après la fin de la période visée par le rapport.

Périodes trimestrielles sont définies comme suit :

1er trimestre : Du 1er avril au 30 juin;
deuxième trimestre : Du 1er juillet au 30 septembre;
3e trimestre : Du 1er octobre au 31 décembre;
quatrième trimestre : Du 1er janvier au 31 mars.

1.4 Durée de l'offre à commandes

1.4.1 Période de l'offre à commandes

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La période allouée pour effectuer des commandes subséquentes à l'offre à commandes est à partir de la date d'émission au 31 mars 2023 inclusivement.

1.4.2 Prolongation de l'offre à commandes

Si l'utilisation de l'offre à commandes est autorisée au-delà de la période initiale, l'offrant consent à prolonger son offre pour deux périodes d'un an chacune, selon les mêmes conditions et aux taux ou prix indiqués dans l'offre à commandes.

L'offrant sera avisé de la décision d'autoriser l'utilisation de l'offre à commandes pour une période prolongée par le responsable de l'offre à commandes 30 jours avant la date d'expiration de l'offre à commandes. Une révision à l'offre à commandes sera émise par le responsable de l'offre à commandes.

1.4.4 Points de livraisons

Prestation de l'exigence sera faite à point(s) de livraison précisé dans la commande subséquente.

7.5 Responsables

7.5.1 Responsable de l'offre à commandes

Le responsable de l'offre à commandes est :

Nom : Cassandra Shannahan
Titre : Chef d'équipe d'approvisionnement
Travaux publics et Services gouvernementaux Canada
Direction générale des approvisionnements
140 rue O'Connor, 7^e étage
L'Esplanade Laurier, Tour Est
Ottawa, ON K1S 0R5

Téléphone : (819) 775-1562
Courriel : cassandra.shannahan@tpsgc-pwgsc.gc.ca

Le responsable de l'offre à commandes est chargé de l'émission de l'offre à commandes et de son administration et de sa révision, s'il y a lieu. En tant qu'autorité contractante, il est responsable de toute question contractuelle liée aux commandes subséquentes à l'offre à commandes passées par tout utilisateur désigné.

1.5.2 Autorité technique

Le chargé de projet pour l'offre à commandes est identifié dans la commande subséquente à l'offre à commandes.

Le chargé de projet représente le ministère ou organisme pour lequel les travaux sont exécutés dans le cadre d'une commande subséquente à l'offre à commandes. Il est responsable de toutes les questions liées au contenu technique des travaux prévus dans le contrat subséquent.

7.5.3 Représentant de l'offrant

Nom et numéro de téléphone (avec poste s'il y a lieu) de la personne responsable de ce qui suit :

Renseignements généraux

Nom : Wang Zheng

Suivi de la livraison

Nom : Gao Bin

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No de téléphone : (514) 448-6868
Courriel : wangzheng@nuctech.com

No de téléphone : (647) 896-5953
Courriel : gaobin2@nuctech.com

1.6 Utilisateurs désignés

Les utilisateurs désignés autorisés à passer des commandes subséquentes à l'offre à commandes comprennent les ministères fédéraux, organismes ou sociétés d'État mentionnés dans les annexes I, I.1, II, III de la Loi sur la gestion des finances publiques, L.R.C., 1985, ch. F-11.

1.7 Procédures pour les commandes

- 1.7.1 Autorisé des commandes subséquentes à cette offre à commandes doivent être faites à l'aide d'un formulaire de commande 942 dûment rempli par des méthodes telles que par télécopieur, par courrier électronique ou par toute autre méthode jugée acceptable par l'utilisateur désigné et l'offrant.
- 1.7.2 Aucun coût engagé avant la réception d'une commande subséquente signée ou un document équivalent ne peut être imputé à la présente offre à commandes.
- 1.7.3 Si, par erreur ou omission, l'utilisateur désigné ne parvient pas à appliquer le bon prix pour un article, il est de la responsabilité de l'offrant pour aviser l'utilisateur désigné de l'erreur avant la livraison.
- 1.7.4 Toute modification à la commande subséquente initiale doit être appuyée par la délivrance d'un formulaire subséquente en conformité avec les modalités et conditions de l'offre à commandes en vigueur au moment de la commande subséquente.
- 1.7.5 Pour besoin urgent que les utilisateurs désignés peuvent demander des biens / services par téléphone / télécopieur / courriel qui doit être suivi en émettant une commande subséquente ou un document équivalent au plus tard le jour ouvrable suivant, afin de confirmer la demande de marchandises.

Les commandes subséquentes payées par cartes d'achat comme une solution de rechange à d'autres méthodes de paiement indiqués dans l'offre à commandes doit être faite, comme précisé ci-dessus.

1.8 Instrument de commande

Les travaux seront autorisés ou confirmés par le ou les utilisateur(s) désigné(s) à l'aide des formulaires dûment remplis ou de leurs équivalents, comme il est indiqué aux paragraphes 2 ou 3 ci-après, ou au moyen de la carte d'achat du Canada (Visa ou MasterCard) pour les besoins de faible valeur.

1. Les commandes subséquentes doivent provenir de représentants autorisés des utilisateurs désignés dans l'offre à commandes. Il doit s'agir de biens ou services ou d'une combinaison de biens et services compris dans l'offre à commandes, conformément aux prix et aux modalités qui y sont précisés.
2. Les formulaires suivants sont disponibles au site Web Catalogue de formulaires :
 - PWGSC-TPSGC 942 Commande subséquente à une offre à commandes
 - PWGSC-TPGSC 942-2 Commande subséquente à une offre à commandes (Livraison multiple)
 - PWGSC-TPSGC 944 Commande subséquente à plusieurs offres à commandes (anglais seulement)

- PWGSC-TPSGC 945 Commande subséquente à plusieurs offres à commandes (français seulement)

ou

3. Un formulaire équivalent ou un document électronique de commande subséquente qui comprend à tous le moins les renseignements suivants :

- le numéro de l'offre à commandes;
- l'énoncé auquel les modalités de l'offre à commandes ont été intégrées;
- la description et le prix unitaire de chaque article;
- la valeur totale de la commande subséquente;
- le point de livraison;
- la confirmation comme quoi les fonds sont disponibles aux termes de l'article 32 de la *Loi sur la gestion des finances publiques*;
- la confirmation comme quoi l'utilisateur a été désigné dans le cadre de l'offre à commandes et qu'il détient l'autorisation d'établir un contrat.

7.9 Limite des commandes subséquentes

Les commandes individuelles subséquentes à l'offre à commandes ne doivent pas dépasser 400 000,00 \$ (taxes applicables incluses) pour le client.

Les besoins individuels dépassant ces montants doivent être soumis au CPFP sous la forme d'une demande assortie des fonds nécessaires (9200) aux fins de traitement.

Le responsable de l'offre à commandes (ou son délégué) peut émettre des commandes subséquentes de plus de 400 000,00 \$.

1.10 Ordre de priorité des documents

En cas d'incompatibilité entre le libellé des textes énumérés dans la liste, c'est le libellé du document qui apparaît en premier sur la liste qui l'emporte sur celui de tout autre document qui figure plus bas sur la liste.

- a) la commande subséquente à l'offre à commandes, incluant les annexes;
- b) les articles de l'offre à commandes;
- c) les conditions générales 2005 (2017-06-21), Conditions générales - offres à commandes - biens ou services
- d) Les conditions générales supplémentaires :
 - i. 4001 2015-04-01 Achat, location et maintenance de matériel;
 - ii. 4003 2010-08-16 Logiciels sous licence;
 - iii. 4004 2013-04-25 Services de maintenance et de soutien des logiciels sous licence;
- e) les conditions générales 2010A 2018-06-21 Conditions générales : biens (complexité moyenne);
- f) l'Annexe « A », Énoncé des travaux;
- g) l'Annexe « B », Base de paiement;
- j) l'offre de l'offrant en date du 20 février 2020.

1.11 Attestations et renseignements supplémentaires

1.11.1 Conformité

À moins d'indication contraire, le respect continu des attestations fournies par l'offrant avec son offre ou préalablement à l'émission de l'offre à commandes (OC), ainsi que la coopération constante quant aux renseignements supplémentaires, sont des conditions d'émission de l'OC et le non-respect constituera un manquement de la part de l'offrant. Les attestations pourront faire l'objet de vérifications par le Canada pendant toute la durée de l'offre à commandes et de tout contrat subséquent qui serait en vigueur au-delà de la période de l'OC.

1.12 Lois applicables

L'offre à commandes et tout contrat découlant de l'offre à commandes doivent être interprétés et régis selon les lois en vigueur en Ontario et les relations entre les parties seront déterminées par ces lois.

1.13 Transition vers une solution d'achats électroniques (SAE)

Pendant la période de l'offre à commandes, le Canada peut effectuer la transition vers une SAE afin de traiter et de gérer de façon plus efficace les commandes subséquentes individuelles pour certains ou pour l'ensemble des biens et des services applicables de l'offre à commandes. Le Canada se réserve le droit, à sa propre discrétion, de rendre l'utilisation de la nouvelle solution d'achats électroniques obligatoire.

Le Canada accepte de fournir à l'offrant un préavis de trois mois afin de lui permettre d'adopter les mesures nécessaires en vue d'intégrer l'offre à la SAE. Le préavis comprendra une trousse d'information détaillée décrivant les exigences, ainsi que les orientations et les appuis pertinents.

Si l'offrant décide de ne pas offrir ses biens et ses services par l'intermédiaire de la Solution d'achats électroniques, l'offre à commandes pourrait être mise de côté par le Canada.

B. CLAUSES DU CONTRAT SUBSÉQUENT

Les clauses et conditions suivantes s'appliquent et font partie intégrante de tout contrat résultant d'une commande subséquente à l'offre à commandes.

1.1 Énoncé des travaux

L'entrepreneur doit exécuter les travaux décrits dans la commande subséquente à l'offre à commandes.

1.2 Clauses et conditions uniformisées

1.2.1 Conditions générales

2010A (2018-06-21), Conditions générales - biens (complexité moyenne) s'appliquent au contrat et en font partie intégrante.

L'article 9.1 de 2010A (2018-06-21) Conditions générales - biens ou services, est modifié comme suit:

Supprimer dans son intégralité et remplacer par ce qui suit:

" Malgré l'inspection et l'acceptation des travaux par le Canada ou au nom de celui-ci et sans limiter l'application de toute autre disposition du contrat ou toute condition, garantie ou disposition prévue par la loi, l'entrepreneur, sur demande du Canada, doit remplacer, réparer ou corriger, à son choix et à ses

frais, tous les travaux défectueux ou qui ne respectent pas les exigences du contrat, le cas échéant. La période de garantie sera de dix-huit mois après la livraison et l'acceptation des travaux ou la durée de la période de garantie standard de l'entrepreneur ou du fabricant, si elle est plus étendue."

L'article 32 - Atteinte aux droits de propriété intellectuelle et redevances est ajouté à 2010A (2018-06-21), Conditions générales - biens (complexité moyenne) comme suit :

- 2) L'entrepreneur déclare et garantit qu'au meilleur de sa connaissance, ni lui ni le Canada ne portera atteinte aux droits de propriété intellectuelle d'un tiers dans le cadre de l'exécution ou de l'utilisation des travaux, et que le Canada n'aura aucune obligation de verser quelque redevance que ce soit à quiconque en ce qui touche les travaux.
- 3) Si quelqu'un présente une réclamation contre le Canada ou l'entrepreneur pour atteinte aux droits de propriété intellectuelle ou pour des redevances en ce qui touche les travaux, cette partie convient d'aviser immédiatement l'autre partie par écrit. En cas de réclamation contre le Canada, le procureur général du Canada, en vertu de la Loi sur le ministère de la Justice, L.R., 1985, ch. J-2, sera chargé des intérêts du Canada dans tout litige où le Canada est partie, mais il peut demander à l'entrepreneur de défendre le Canada contre la réclamation. Dans l'un ou l'autre des cas, l'entrepreneur convient de participer pleinement à la défense et à la négociation d'un règlement, et de payer tous les coûts, dommages et frais juridiques engagés ou payables à la suite de la réclamation, y compris le montant du règlement. Les deux parties conviennent de ne régler aucune réclamation avant que l'autre partie n'ait d'abord approuvé le règlement par écrit.
- 4) L'entrepreneur n'a aucune obligation concernant les réclamations qui sont présentées seulement parce que
 - a. le Canada a modifié les travaux ou une partie des travaux sans le consentement de l'entrepreneur ou il a utilisé les travaux ou une partie des travaux sans se conformer à l'une des exigences du contrat; ou
 - b. le Canada a utilisé les travaux ou une partie des travaux avec un produit qui n'a pas été fourni par l'entrepreneur en vertu du contrat (à moins que l'utilisation ne soit décrite dans le contrat ou dans les spécifications du fabricant); ou
 - c. l'entrepreneur a utilisé de l'équipement, des dessins, des spécifications ou d'autres renseignements qui lui ont été fournis par le Canada (ou par une personne autorisée par le Canada); ou
 - d. l'entrepreneur a utilisé un élément particulier de l'équipement ou du logiciel qu'il a obtenu grâce aux instructions précises de l'autorité contractante; cependant, cette exception s'applique uniquement si l'entrepreneur a inclus la présente déclaration dans son contrat avec le fournisseur de cet équipement ou de ce logiciel : « [Nom du fournisseur] reconnaît que les éléments achetés seront utilisés par le gouvernement du Canada. Si une tierce partie prétend que cet équipement ou ce logiciel fourni en vertu du contrat enfreint les droits de propriété intellectuelle, [nom du fournisseur], à la demande de [nom de l'entrepreneur] ou du Canada, défendra à ses propres frais, tant [nom de l'entrepreneur] que le Canada contre cette réclamation et paiera tous les coûts, dommages et frais juridiques connexes ». L'entrepreneur est responsable d'obtenir cette garantie du fournisseur, faute de quoi l'entrepreneur sera responsable de la réclamation envers le Canada.
- 5) Si quelqu'un allègue qu'en raison de l'exécution des travaux, l'entrepreneur ou le Canada enfreint ses droits de propriété intellectuelle, l'entrepreneur doit adopter immédiatement l'un des moyens suivants :

- (a) prendre les mesures nécessaires pour permettre au Canada de continuer à utiliser la partie des travaux censément enfreinte; ou
- (b) modifier ou remplacer les travaux afin d'éviter de porter atteinte aux droits de propriété intellectuelle, tout en veillant à ce que les travaux respectent toujours les exigences du contrat; ou
- (c) reprendre les travaux et rembourser toute partie du prix contractuel que le Canada a déjà versée.

Si l'entrepreneur détermine qu'aucun de ces moyens ne peut être raisonnablement mis en œuvre, ou s'il ne prend pas l'un de ces moyens dans un délai raisonnable, le Canada peut choisir d'obliger l'entrepreneur à adopter la mesure c), ou d'adopter toute autre mesure nécessaire en vue d'obtenir le droit d'utiliser la ou les parties des travaux censément enfreinte(s), auquel cas l'entrepreneur doit rembourser au Canada tous les frais que celui-ci a engagés pour obtenir ce droit.

L'article 16, Intérêt sur les comptes en souffrance, de 2010A (2018-06-21) Conditions générales : biens (complexité moyenne) ne s'applique pas aux paiements faits par carte de crédit.

1.2.2 Conditions générales supplémentaires

4001 (2015-04-01)	Achat, location et maintenance de matériel
4003 (2010-08-16)	Logiciels sous licence
4004 (2013-04-25)	Services de maintenance et de soutien des logiciels sous licence

s'appliquent au contrat et en font partie intégrante.

1.3 Durée du contrat

1.3.1 Période du contrat

La période du contrat est à partir de la date du contrat jusqu'au _____ (à remplir au moment de la commande subséquente) inclusivement.

1.3.2 Date de livraison

La livraison doit être complétée conformément à la commande subséquente à l'offre à commandes.

1.4 Paiement

1.4.1 Base de paiement

Groupe 1

1.4.1.1 Machine à rayons X avec convoyeur

À condition de remplir de façon satisfaisante toutes ses obligations en vertu du contrat pour l'appareil de radioscopie comme indiqué à l'ANNEXE A, l'entrepreneur sera payé selon le prix de lot ferme tout compris, précisé à l'annexe B, rendu droits acquittés (RDA) (emplacement selon la commande subséquente), Incoterms 2010. Les droits de douane sont inclus et les taxes applicables sont en sus.

1.4.1.2 Garantie annuelle supplémentaire (trimestriel à terme échu)

À condition de remplir de façon satisfaisante toutes ses obligations en vertu du contrat, l'entrepreneur sera payé selon un prix de lot ferme trimestriel à terme échu. Le montant du paiement sera calculé en divisant par quatre le prix de lot ferme annuel, comme indiqué à l'annexe B. Les droits de douane sont compris et les taxes applicables sont en sus.

1.4.1.3 Formation

À condition de remplir de façon satisfaisante toutes ses obligations en vertu du contrat pour la formation comme indiqué à l'annexe A, l'entrepreneur sera payé selon les prix de lot fermes tout compris, précisé à l'annexe B, RDA (emplacement selon la commande subséquente), Incoterms 2010. Les droits de douane sont inclus et les taxes applicables sont en sus.

1.4.1.4 Installation

À condition de remplir de façon satisfaisante toutes ses obligations en vertu du contrat pour l'installation comme indiqué dans l'annexe A, l'entrepreneur sera payé selon les prix de lot fermes tout compris, précisé à l'annexe B, RDA (emplacement selon la commande subséquente), Incoterms 2010. Les droits de douane sont inclus et les taxes applicables sont en sus.

1.4.1.4 Service et réparation ponctuels

À condition de remplir de façon satisfaisante toutes ses obligations en vertu du contrat pour le service et la réparation ponctuels comme indiqué dans l'annexe A, l'entrepreneur sera payé selon les taux horaires fermes, précisés à l'annexe B, RDA (emplacement selon la commande subséquente), Incoterms 2010. Les droits de douane sont inclus et les taxes applicables sont en sus.

1.4.1.5 Élimination

À condition de remplir de façon satisfaisante toutes ses obligations en vertu du contrat pour l'élimination de l'appareil de radioscopie comme indiqué à l'annexe A, l'entrepreneur sera payé selon le prix de lot ferme tout compris, précisé à l'annexe B, rendu droits acquittés (RDA) (emplacement selon la commande subséquente), Incoterms 2010. Les droits de douane sont inclus et les taxes applicables sont en sus.

1.4.2 Limite de prix

Aucune augmentation de la responsabilité de l'utilisateur autorisé ou du prix des travaux précisés dans la commande subséquente découlant de tout changement dans la conception, toute modification ou interprétation des travaux, ne sera autorisée ou versée à l'offrant, à moins que ces changements aux dessins, modifications ou interprétations n'aient été autorisés par écrit par le responsable de l'offre à commandes avant de leur incorporation dans les travaux. L'offrant ne doit pas exécuter des travaux qui entraînerait un utilisateur autorisé de la responsabilité totale du Canada en vertu de la commande subséquente sera dépassé avant d'obtenir l'autorisation écrite de l'autorité de l'offre à commandes. Absence d'autorisation, ces travaux sont effectués à l'offrant est le seul frais et à ses risques et ne doit pas être facturé à l'utilisateur autorisé sauf si expressément convenu par écrit par le responsable de l'offre à commandes.

1.4.3 Instructions d'expédition - livraison à destination

Les biens doivent être expédiés au point de destination précisé dans le contrat et livrés rendu droits acquittés (DDP) selon les Incoterms 2010 pour les expéditions en provenance d'un entrepreneur commercial.

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

1.4.4 Clauses du Guide des CCUA

Clause du *Guide des CCUA* H1001C (2008-05-12), Paiements multiples

1.4.5 Paiement électronique de factures – commande subséquente

L'entrepreneur accepte d'être payé au moyen de l'un des instruments de paiement électronique suivants :

- a. Virement télégraphique (international seulement)

1.4.5 Frais de déplacement et de subsistance - Directive sur les voyages du Conseil national mixte (Services et réparations ponctuels uniquement)

L'entrepreneur sera remboursé pour les frais autorisés de déplacement et de subsistance réels raisonnablement engagés dans l'exécution des travaux, au prix coûtant, sans aucune indemnité pour les frais généraux ou les bénéfices, conformément aux indemnités relatives aux repas et à l'utilisation d'un véhicule privé qui sont précisées aux appendices B, C et D de la Directive sur les voyages du Conseil national mixte, et selon les autres dispositions de la Directive qui se rapportent aux « voyageurs » plutôt que celles qui se rapportent aux « employés ». Le Canada ne versera à l'entrepreneur aucune indemnité de faux frais pour les voyages autorisés.

Tout déplacement doit être approuvé au préalable par le responsable technique.

Tous les paiements sont assujettis à une vérification par le gouvernement.

1.5 Instructions pour la facturation

L'entrepreneur doit présenter ses factures conformément à l'information exigée dans l'article 10 du document 2010A, Conditions générales - Biens (complexité moyenne).

La copie originale au destinataire avec une copie à l'autorité contractante.

1.6 Assurances

Clause du *Guide des CCUA* G1005C (2016-01-28), Assurance – aucune exigence particulière

1.7 Clauses du Guide des CCUA

<u>B1501C</u>	Appareillage électrique	2018-06-21
<u>A9062C</u>	Règlements concernant les emplacements des Forces canadiennes	2011-05-16
<u>A9068C</u>	Règlements concernant les emplacements du gouvernement	2010-01-11
<u>A2000C</u>	Ressortissants étrangers (entrepreneur canadien)	2006-06-16
<u>A2001C</u>	Ressortissants étrangers (entrepreneur étranger)	2006-06-16
<u>D2025C</u>	Matériaux d'emballage en bois	2013-11-06

1.8 Inspection et acceptation

Le responsable technique sera le responsable des inspections. Tous les rapports, biens livrables, documents, biens et services fournis en vertu du contrat seront assujettis à l'inspection du responsable des inspections ou de son représentant. Si des rapports, documents, biens ou services ne sont pas conformes aux exigences de l'énoncé des travaux et ne sont pas satisfaisants selon le responsable des inspections, ce dernier aura le droit de les rejeter ou d'en demander la correction, aux frais de l'entrepreneur uniquement, avant de recommander le paiement.

ANNEXE « A »

ÉNONCÉ DES TRAVAUX

Le Canada a besoin d'équipement de contrôle de sécurité qu'il doit utiliser dans les immeubles fédéraux, et ce, tant au Canada qu'à l'étranger. Aux fins de cet énoncé des travaux (ÉDT), l'équipement de contrôle de sécurité fait partie des deux groupes suivants :

Groupe 1 : Un format de machine à rayons X avec convoyeur (appelée ci-après « machine à rayons X »), incluant la livraison, l'installation, toute la formation pour l'opérateur, le logiciel, une garantie d'au moins 18 mois, incluant les mises à jour du logiciel, la programmation, tous les manuels nécessaires pour l'utilisation et l'entretien de la machine à rayons X (en anglais, en français ou dans un format bilingue), ainsi que tous les câbles, les cordons d'alimentation et les accessoires nécessaires pour que la machine à rayons X soit entièrement fonctionnelle et un système de mise au rebut.

Affaires mondiales Canada (AMC) est le client initial qui utilisera l'offre à commandes pour cet équipement et qui, en raison du présent ÉDT, fera référence à ses points de livraison précis. Cependant, l'offre à commandes permet au Canada de mettre tous les articles à la disposition de n'importe quel ministère, organisme ou société d'État du gouvernement dont le nom apparaît aux annexes I, I.1, II, III de la *Loi sur la gestion des finances publiques*, L.R.C., 1985, ch. F-11.

GRUPE 1 – MACHINE À RAYONS X AVEC CONVOYEUR

1.0 PORTÉE

1.1 Objectif

Fournir un format de machine à rayons X, incluant la livraison, l'installation, la formation de l'opérateur, une garantie d'au moins 18 mois, incluant les mises à jour du logiciel, la programmation, tous les manuels nécessaires pour l'utilisation et l'entretien de la machine à rayons X (en anglais, en français ou dans un format bilingue), ainsi que tous les câbles, les cordons d'alimentation et les accessoires nécessaires pour que la machine à rayons X soit entièrement fonctionnelle en fonction des besoins dans les ambassades canadiennes et autres emplacements du gouvernement du Canada (GC) de par le monde.

1.2 Contexte

Affaires mondiales Canada a le mandat de mettre en place un Programme de remplacement cyclique (PRC) pour répondre au besoin à long terme touchant l'utilisation, l'installation et l'entretien efficaces des machines à rayons X dans les ambassades canadiennes de par le monde. Il s'agit principalement d'une initiative basée sur le cycle de vie qui répond au besoin de remplacer et de moderniser les machines à rayons X qu'on utilise présentement partout sur la planète.

2.0 DOCUMENTS DE RÉFÉRENCE

Appendice 1 à l'annexe A – Rapport d'installation général du technicien
Appendice 2 de l'annexe A – Directive de formation

3.0 EXIGENCES RELATIVES À LA MACHINE À RAYONS X

3.1 Exigences générales

- 3.1.1 Le soumissionnaire doit fournir un format de machine à rayons X de type convoyeur au cours de la période de l'offre à commandes. Les dimensions et les capacités sont définies ci-dessous dans les sections 3.2 à 3.9.

3.2 Exigences physiques, environnementales et en matière de rendement

La machine à rayons X doit présenter les caractéristiques physiques suivantes :

- 3.2.1 La largeur totale de la machine à rayons X ne doit pas dépasser 900 mm.
- 3.2.2 La longueur totale de la machine à rayons X ne doit pas dépasser 2 100 mm (incluant les plates-formes à galets étendues).
- 3.2.3 Le tunnel de la machine à rayons X doit mesurer au moins 532 mm de largeur sur une hauteur de 330 mm.
- 3.2.4 Le convoyeur de la machine à rayons X doit présenter une charge minimale de 100 kg.

La machine à rayons X doit fonctionner dans les conditions ambiantes maximales suivantes :

- 3.2.5 Plage de températures d'entreposage de -20 à 50 degrés Celsius inclusivement.
- 3.2.6 Plage de températures de fonctionnement de 0 à 40 degrés Celsius inclusivement.
- 3.2.7 Niveau d'humidité relative maximal de 5 à 95 % (sans condensation) inclusivement.

Les génératrices de rayons X doivent présenter le rendement suivant afin de faciliter les différents modes de balayage :

- 3.2.8 Système de refroidissement scellé hermétiquement sans refroidissement externe des sources de rayons X nécessaires.
- 3.2.9 Stabilisation de la génératrice provoquée par le logiciel si l'appareil n'a pas été utilisé pendant au moins six (6) mois.
- 3.2.10 Disponibilité de services de nouvelle stabilisation des tubes, pour divers profils;
- 3.2.11 Fils présentant un calibre minimal de 38 AWG.
- 3.2.12 Pénétration de l'acier garantie sur au moins 30 mm.
- 3.2.13 Sensibilité de contraste d'au moins 4 096 niveaux de gris avec réglage variable du contraste.
- 3.2.14 Format commercial courant, avec raccords industriels courants pour la sortie vidéo (par exemple, VGA, BNC, HDMI).
- 3.2.15 Des pellicules de sensibilité compatibles pouvant atteindre ISO 1600 ne doivent pas être altérées par le balayage.

3.3 Conception mécanique et fonctionnelle

Voici une liste des caractéristiques obligatoires, mécaniques ou fonctionnelles (ou des deux types), que la machine à rayons X doit présenter :

- 3.3.1 Le châssis de la machine à rayons X doit être fabriqué entièrement en acier et soudé et boulonné et / ou riveté.
- 3.3.2 La machine à rayons X doit être munie de tous les éléments suivants :
 - 3.3.2.1 Roulettes solides avec mécanismes de blocage et roues à l'épreuve des chocs de manière à permettre un mouvement limité;
 - 3.3.2.2 Convoyeurs à rouleaux extensibles et amovibles;
 - 3.3.2.3 Comptoir d'emballage;
 - 3.3.2.4 Écran ACL d'au moins 20 po;
 - 3.3.2.5 Voyants, aux deux extrémités de l'ouverture du tunnel, qui sont activés lorsque le générateur de rayons X fonctionne;
 - 3.3.2.6 Au moins trois (3) boutons d'arrêt d'urgence;
 - 3.3.2.7 Des boucliers de protection de sortie et d'entrée d'une longueur d'au moins 0,5 mètre (19,69 po) et fabriqués d'acier inoxydable ou d'acrylique;
 - 3.3.2.8 Un écran de protection contre l'humidité dans la chambre afin de protéger les composants électroniques de l'eau advenant le renversement accidentel d'articles transportés au travers du tunnel.
- 3.3.3 La machine à rayons X doit s'utiliser avec un tapis verrouillé. Le tapis doit être fourni avec la machine à rayons X.
- 3.3.4 Toutes les commandes et tous les points d'étalonnage et d'essai doivent être clairement étiquetés et facilement accessibles.
- 3.3.5 La machine à rayons X doit présenter des étiquettes claires, fixées en permanence à la surface extérieure de l'appareil et comprenant le nom du fabricant, le numéro de modèle ou d'assemblage, le numéro de série, la source d'alimentation principale et la date de fabrication.
- 3.3.6 La machine à rayons X doit présenter la protection par mot de passe suivante :
 - 3.3.6.1 Mécanisme de protection par mot de passe, afin de prévenir l'utilisation non autorisée de l'appareil d'inspection ou la modification non autorisée des valeurs de réglage;
 - 3.3.6.2 Mécanismes d'accès à niveaux de sécurité distincts, à protection par mot de passe, pour les opérateurs, les superviseurs, les gestionnaires et les techniciens, comprenant des valeurs de réglage, des privilèges d'accès et des restrictions connexes personnalisés et clairement définis.
- 3.3.7 La machine à rayons X doit être munie de fonctions d'essai et de diagnostic intégrés afin de permettre aux opérateurs et aux techniciens de voir l'information critique pour ainsi repérer et résoudre les problèmes.
- 3.3.8 La machine à rayons X doit afficher les erreurs et identifier les composants touchés.

- 3.3.9 La machine à rayons x doit être dotée d'un verrou qui exige l'insertion d'une clé avant qu'il soit possible de produire des rayons x. Lorsqu'elle est retirée, cette même clé doit éteindre la machine. Le verrou doit être situé soit sur le clavier ou sur le panneau frontal de la machine.
- 3.3.9.1 La machine à rayons x doit être accompagnée d'un clavier physique ou d'un clavier tactile.
- 3.3.10 La machine à rayons X doit être branchée à une prise commerciale standard de courant alternatif.
- 3.3.11 Les génératrices de rayons X doivent :
- 3.3.11.1 Offrir une protection automatique contre les surtensions, les surintensités et les surchauffes.
- 3.3.12 La machine à rayons X doit :
- 3.3.12.1 Fonctionner et balayer vers l'avant ou vers l'arrière (balayage bidirectionnel);
- 3.3.12.2 Être munie d'un dispositif de retour automatique permettant de repasser automatiquement si le balayage est incomplet ou si des objets se sont déplacés (programmable au moyen d'un logiciel).
- 3.3.13 Le rendement de l'appareil d'inspection aux rayons X ne doit pas être altéré par la présence et l'utilisation d'un autre matériel électronique de bureau courant à une distance d'au moins un mètre.

3.4 Alimentation électrique

- 3.4.1 La machine à rayons X doit répondre à toutes les exigences suivantes en matière de courant :
- 3.4.1.1 Pouvoir fonctionner avec une tension double, soit 110-120 V c.a., 220-240; 50 ou 60 Hz;
- 3.4.1.2 avec une fréquence de 60 Hz +/- 1,8 %;
- 3.4.1.3 Transitoires équivalant jusqu'à cinq fois la valeur nominale de la tension, pendant des périodes pouvant atteindre 100 ms.
- 3.4.2 Les détecteurs des machines à rayons X doivent être conçus pour être résistants à l'humidité.
- 3.4.3 Les variations et fluctuations de la puissance d'entrée à l'intérieur des valeurs limites mentionnées à la section 3.4.1 ne doivent pas endommager l'appareil ni provoquer l'émission non régulée de rayons X.
- 3.4.4 La machine à rayons X ne doit pas émettre de rayons X lorsqu'elle est mise en marche pour la première fois ou après une panne d'alimentation, hormis pour des besoins d'étalonnage interne.
- 3.4.5 La machine à rayons X doit être munie d'une alimentation sans coupure (ASC) qui doit :
- 3.4.5.1 Assurer l'alimentation électrique pendant une période minimale équivalant à 1,5 fois la période recommandée par le fabricant en matière de procédures d'arrêt contrôlé;
- 3.4.5.2 Comporter des signaux sonores et visuels indiquant qu'elle fonctionne;

- 3.4.5.3 Être dotée d'un dispositif d'affichage (indépendant ou intégré à l'interface utilisateur graphique de la machine à rayons X) qui indique le temps approximatif avant la décharge complète, sous charge maximale;
- 3.4.5.4 Être accompagnée de l'information sur la tension requise de l'ASC en fonction du pays de déploiement.

3.5 Exigences minimales de l'écran et l'affichage

- 3.5.1 La machine à rayons X doit être munie d'un écran ACL ou DEL:
 - 3.5.1.1 Mesurant au moins 20 po;
 - 3.5.1.2 Présentant une résolution minimale de 1 280 sur 1 024.
- 3.5.2 L'écran ACL doit :
 - 3.5.2.1 Présenter une capacité d'affichage de 256 niveaux de gris et de 256 couleurs distinctes;
 - 3.5.2.2 Être muni de raccordements vidéo commerciaux ou industriels courants (p. ex. norme SVGA);
 - 3.5.2.3 Fonctionner de manière continue, 100 % du temps, sans s'arrêter.

3.6 Logiciel et fonctions de traitement et d'amélioration des images

- 3.6.1 Le soumissionnaire doit fournir toutes les mises à jour du logiciel et/ou du micrologiciel (incluant toutes les mises à niveau du matériel rendues nécessaires en raison des mises à jour du logiciel/micrologiciel) pendant toute la période de garantie, incluant les années additionnelles de garantie si on en a fait l'achat.
- 3.6.2 Le logiciel doit comporter des mots de passe pour l'ouverture de session par l'opérateur, ainsi que des mots de passe spécifiques pour les opérateurs, les superviseurs, les administrateurs et les techniciens.
- 3.6.3 Le logiciel du système doit permettre à la machine à rayons X de :
 - 3.6.3.1 Effectuer le réglage adaptatif du contraste pendant le défilement des images;
 - 3.6.3.2 Faire la distinction entre les matières organiques et inorganiques et effectuer la séparation organique/inorganique;
 - 3.6.3.3 Générer des images exemptes de stries, de lignes ou de bandes;
 - 3.6.3.4 Générer des images sans coupure sur n'importe quelle partie de l'objet balayé;
 - 3.6.3.5 Rappeler les images et permettre à l'opérateur de voir les images précédentes sans devoir balayer de nouveau l'objet;
 - 3.6.3.6 Effectuer un zoom sur une image qui défile sans arrêter le convoyeur et jusqu'en agrandissant l'image du double;
 - 3.6.3.7 Effectuer un zoom statique jusqu'à 64 fois avec des incréments de 0,1 fois pour la résolution;
 - 3.6.3.8 Permettre la programmation des raccourcis-claviers pour le traitement des images;
 - 3.6.3.9 Présenter un affichage en couleur de 24 bits;
 - 3.6.3.10 Afficher 4 096 niveaux de gris;
 - 3.6.3.11 Donner accès à partir d'un seul bouton à la fonction de traitement des images;
 - 3.6.3.12 Produire des images en noir et blanc;
 - 3.6.3.13 Produire des images à haute résolution;
 - 3.6.3.14 Comporter une fonction d'amélioration automatique des contours.

3.7 Rappel d'image et archivage des images

Voici la liste des caractéristiques obligatoires de rappel d'image et d'archivage des images que doit présenter le logiciel :

- 3.7.1 Le logiciel doit être doté de capacités d'archivage automatique et d'archivage manuel des images avec port USB placé sur un panneau externe afin de faciliter la mise à jour du logiciel et le téléchargement des archives.
- 3.7.2 Le logiciel doit exporter les images dans des formats de données communs et multiples (incluant, entre autres, JPEG, BMP).
- 3.7.3 Le logiciel doit afficher à l'écran les dix (10) derniers articles balayés, à des fins de rappel et de comparaison immédiats d'images par l'opérateur;
- 3.7.4 La composante de stockage de l'imagerie photo doit permettre de stocker au moins 250 images avant de les effacer lorsque la capacité maximale est atteinte.

3.8 Détection automatique des menaces

La machine à rayons X doit présenter la fonctionnalité suivante de détection automatique des menaces :

- 3.8.1 La machine à rayons X doit automatiquement aviser :
 - 3.8.1.1 De la présence de matières à haute densité en plaçant en surbrillance les zones denses à partir d'un aide visuel clignotant configurable (le seuil d'alerte de densité doit pouvoir se configurer dans le programme);
 - 3.8.1.2 De la présence de tout explosif en vrac en plaçant en surbrillance les zones suspectes à partir d'un aide visuel;
 - 3.8.1.3 De la présence possible d'une arme à partir d'une forme type (incluant, entre autres, des fusils et des couteaux) en dessinant une case autour de la zone suspecte à la façon d'une aide visuelle;
 - 3.8.1.4 De la présence possible de liquides, de gels et de produits en aérosol en dessinant une case autour de la zone suspecte à la façon d'une aide visuelle.
- 3.8.2 Tout algorithme de détection automatique ne doit pas faire l'objet d'un étalonnage périodique.
- 3.8.3 Le système de détection automatique des menaces doit pouvoir s'activer et se désactiver dans le programme.

3.9 Exigences en matière de sécurité

- 3.9.1 La machine à rayons X doit être conforme à toutes les exigences pertinentes des règlements, lois et codes canadiens relatifs à la santé et à la sécurité indiqués dans la liste ci-après :

- 3.9.1.1 *Loi sur les dispositifs émettant des radiations⁶ et Règlement sur les dispositifs émettant des radiations⁷*
- 3.9.1.2 Le document Dispositifs à rayons x pour l'inspection des bagages - précautions à prendre - Code de sécurité 29⁸ de Santé Canada [incluant l'article 3.1(3) qui assure que le programme de formation sur la radioprotection a été revu et approuvé par Santé Canada.]
- 3.9.1.3 Normes de l'Association canadienne de normalisation, Code canadien de l'électricité

3.9.2 La machine à rayons X doit répondre aux exigences suivantes :

- 3.9.2.1 Ne pas présenter de fuites de radiations supérieures à 0,5 mR/h mesurées à 5 cm des panneaux extérieurs;
- 3.9.2.2 Être munie d'indicateurs de mise sous tension et de rayons X à chaque extrémité du tunnel radiologique et du poste de travail de l'opérateur;
- 3.9.2.3 Comprendre un dispositif de verrouillage de sécurité afin de prévenir l'émission de rayons X dans l'éventualité où un panneau essentiel est retiré;
- 3.9.2.4 Comprendre des « témoins de marche » que le contrôleur de rayons X à réaction peut contrôler et allumer.

4.0 GARANTIE

4.1 La machine à rayons X doit être assortie d'une garantie d'une durée minimale de dix-huit mois couvrant les pièces et la main-d'œuvre, soit :

- 4.1.1 Toutes les pièces, incluant le tube générateur de rayons X;
- 4.1.2 La main-d'œuvre;
- 4.1.3 Le déplacement jusqu'à l'endroit où se trouve la machine à rayons X. Une liste des ambassades canadiennes est présentée à l'adresse https://voyage.gc.ca/assistance/ambassades-consulats?_ga=2.36339808.1307695014.1575662279-271476711.1575662279
Cette liste ne comprend pas tous les pays de livraison possibles.
- 4.1.4 Les essais de fuites de radiation;
- 4.1.5 L'entretien et le service décrits dans la section 5.5;
- 4.1.6 La mise à jour et la mise à niveau du logiciel de la manière décrite dans la section 3.6.

5.0 TÂCHES RÉALISÉES PAR L'ENTREPRENEUR

Le soumissionnaire doit effectuer les tâches suivantes pour chaque machine à rayons X qu'il livre :

- installation;
- programmation;
- essais;
- formation des opérateurs;
- entretien et services.

⁶ Disponibles à l'adresse <https://laws-lois.justice.gc.ca/fra/lois/r-1/index.html>

⁷ Disponible à l'adresse https://laws-lois.justice.gc.ca/fra/reglements/C.R.C.%2C_ch._1370/index.html

⁸ Disponible à l'adresse <https://www.canada.ca/fr/sante-canada/services/publications/securite-et-risque-pour-sante/code-securite-29-dispositifs-rayons-pour-inspection-bagages-precautions.html>

5.1 Installation

- 5.1.1 Le soumissionnaire doit installer tout l'équipement périphérique nécessaire en lien avec la machine à rayons X. Ces articles peuvent comprendre, entre autres :
 - 5.1.1.1 Des écrans de protection plus grands;
 - 5.1.1.2 Des rallonges pour convoyeur;
 - 5.1.1.3 Un écran;
 - 5.1.1.4 Un pavé numérique;
 - 5.1.1.5 Un tapis de plancher;
 - 5.1.1.6 Une prise pour cordon électrique local;
 - 5.1.1.7 Une alimentation sans coupure;
 - 5.1.1.8 Tous les autocollants de sécurité et d'avertissement demandés par Santé Canada.
- 5.1.2 Le soumissionnaire doit effectuer toute nouvelle opération de stabilisation ou de génération qu'on pourrait exiger au moment de l'installation.
- 5.1.3 Le soumissionnaire doit assurer que la machine à rayons X et l'ASC sont branchées dans une source d'alimentation locale et que le cordon d'alimentation est muni d'une fiche correspondant au pays.
- 5.1.4 Le soumissionnaire doit assurer la manutention et l'élimination de tous les déchets laissés par l'appareil qu'on remplace, et ce, conformément aux lois et aux règlements locaux touchant l'élimination des matières radioactives.
- 5.1.5 Le soumissionnaire doit installer la machine à rayons X dans toute ambassade indiquée ou dans tout autre emplacement du GC à travers le monde dans les vingt (20) jours ouvrables après avoir reçu confirmation que la machine est arrivée sur place. Une liste des ambassades canadiennes est présentée à l'adresse https://voyage.gc.ca/assistance/ambassades-consulats?_ga=2.23118970.1307695014.1575662279-271476711.1575662279.
- 5.1.6 Le soumissionnaire doit confirmer les modalités d'installation dans les dix (10) jours après avoir reçu la demande initiale de procéder à l'installation dans une mission donnée.

5.2 Programmation

- 5.2.1 Le soumissionnaire doit programmer la machine à rayons X en utilisant les mots de passe et les codes fournis par le Canada. Ces mots de passe et ces codes doivent demeurer confidentiels, et seule la ressource autorisée par le Canada en matière de sécurité doit les détenir.

5.3 Essais

- 5.3.1 Le soumissionnaire doit procéder à l'essai de fuites de radiation demandé par Santé Canada au moment de l'installation.
 - 5.3.1.1 Un rapport décrivant les résultats de l'essai de fuites de radiation doit être préparé et acheminé au responsable technique dont le nom apparaît sur la commande subséquente, et une copie doit être remise à l'ambassade concernée ou à tout membre du personnel de

sécurité sur le lieu de livraison. Un exemple d'un rapport standard et rempli est présenté à l'annexe A.

5.3.1.2 Si l'appareil échoue l'essai de fuites de radiation, le soumissionnaire doit établir et éliminer toutes les sources du problème. On doit alors interrompre l'installation jusqu'à ce qu'on ait corrigé la source de la fuite.

5.3.2 Le soumissionnaire doit procéder à tous les essais de diagnostic et d'installation nécessaires de tous les composants mécaniques et électriques de la machine à rayons X.

5.3.2.1 Un rapport décrivant les résultats de ces essais doit être préparé et acheminé au responsable technique. Un exemple d'un rapport standard et rempli est présenté à l'annexe A.

5.4 Formation

5.4.1 Lors de l'installation de chaque machine à rayons X, le soumissionnaire doit offrir une formation détaillée sur la machine à rayons X d'une durée minimale de 1,5 heure à tous les opérateurs désignés, ainsi qu'aux autres membres désignés du personnel de sécurité.

5.4.2 Le soumissionnaire doit donner la formation :

5.4.2.1 Au plus tard un (1) jour après avoir procédé à l'installation et aux essais;

5.4.2.2 Pendant les heures d'ouverture régulières sur le lieu de livraison, à moins que d'autres moments soient convenus entre lui et le responsable technique;

5.4.2.3 En anglais.

5.4.3 Le nombre de stagiaires sera établi par le Canada avant la date d'installation.

5.4.3.1 Le nombre maximal de stagiaires ne devra pas dépasser huit (8) par séance.

5.4.3.2 On pourrait devoir tenir plus d'une séance, tout dépendant de la taille du contingent d'opérateurs qu'on doit former.

5.4.4 Le soumissionnaire doit fournir trois (3) manuels d'instructions en anglais pour chaque machine à rayons X livrée, soit un (1) pour l'opérateur, un (1) pour le superviseur et un (1) pour le technicien. Si le soumissionnaire est en mesure d'offrir les manuels sur un autre support, tel un disque compact, il doit également le faire.

5.4.5 Une liste des sujets qu'on doit aborder au cours de la formation est présentée à l'annexe B.

5.5 Entretien et service

5.5.1 Le soumissionnaire doit (dans le cadre de la garantie) réaliser sur place une vérification d'entretien annuelle planifiée, qui doit comprendre :

5.5.1.1 Essai annuel de détection des fuites sur les machines à rayons X déployées à l'échelle mondiale et installées en vertu des modalités de toute commande subséquente;

- 5.5.1.2 Une vérification de l'ASC fournie avec chaque machine à rayons X déployée à l'échelle mondiale et installée en vertu des modalités de toute commande subséquente.
- 5.5.2 Le soumissionnaire doit fournir un rapport décrivant toutes les constatations et les réparations (le cas échéant) effectuées suite à la vérification d'entretien annuelle décrite au point 5.5.1 aux présentes. Le rapport doit être acheminé au responsable technique et une copie doit être remise au personnel de sécurité concerné sur place. Le rapport doit comprendre les renseignements suivants :
- 5.5.2.1 Les résultats des vérifications d'entretien réalisées sur place;
 - 5.5.2.2 Les résultats de l'essai de fuites de radiation;
 - 5.5.2.3 Les problèmes constatés et les réparations nécessaires;
 - 5.5.2.4 Un compte rendu des efforts de correction déployés lors de la réparation;
 - 5.5.2.5 Le temps qu'on a consacré aux réparations;
 - 5.5.2.6 Les pièces de rechange nécessaires afin de corriger le problème;
 - 5.5.2.7 Une mention à savoir si les pièces étaient immédiatement disponibles ou si on a dû les commander et les expédier plus tard;
 - 5.5.2.8 La date de la réparation et de remise en service de la machine.
- 5.5.3 Le coût des pièces de rechange nécessaires pour effectuer les travaux sous garantie doit être compris dans le prix de la garantie annuelle.
- 5.5.4 La vérification annuelle d'entretien sur place doit s'effectuer environ à la date d'anniversaire de l'installation originale. La date précise doit être approuvée par le responsable technique.
- 5.5.5 Le soumissionnaire doit entreprendre et autoriser toutes les vérifications d'entretien par l'entremise du technicien ou de l'agent local ayant procédé à l'installation originale de la machine, le cas échéant.
- 5.5.5.1 Le soumissionnaire ou son agent devra coordonner cette tâche en étant en communication directe avec le responsable technique.
 - 5.5.5.2 Si l'agent ayant procédé à l'installation originale n'est pas disponible pour quelque raison que ce soit, le soumissionnaire doit désigner un autre représentant autorisé qui procédera à la vérification d'entretien.
- 5.5.6 Le soumissionnaire doit suivre et planifier toutes les vérifications d'entretien annuelles et préparer des rapports trimestriels sur les résultats qu'il devra remettre au responsable technique.
- 5.5.7 Le soumissionnaire doit fournir (dans le cadre de la garantie) toute forme de service ou de réparation nécessaire pour réduire le temps d'arrêt des opérations de sécurité de l'ambassade ou du gouvernement du Canada. Le soumissionnaire doit :
- 5.5.7.1 Être disponible entre 9 h et 17 h, heure locale, n'incluant pas les jours fériés;
 - 5.5.7.2 Répondre à une demande de service ou de réparation dans les cinq (5) jours ouvrables après avoir reçu une telle demande du Canada;
 - 5.5.7.3 Acheminer les pièces de remplacement nécessaires afin de réparer la machine sur le lieu de livraison de l'ambassade ou du gouvernement du Canada, selon le cas, dans les quinze (15) jours ouvrables après avoir déterminé la pièce nécessaire;
 - 5.5.7.4 Fournir un numéro d'urgence de service/réparation 24 heure sur 24, 7 jours sur 7 qui permettra de procéder possiblement au service et au diagnostic des pannes à distance;

- 5.5.7.5 Prévoir avec le soumissionnaire une manière d'enregistrer les appels de service le jour où la machine présente un problème de fonctionnement qui empêche de l'utiliser;
- 5.5.7.6 Déployer tous les moyens possibles pour diagnostiquer le problème constaté ou pour réparer celui-ci au téléphone avant de dépêcher un technicien (cette démarche permettra d'évaluer, le cas échéant, les pièces de rechange nécessaires avant de se rendre à l'ambassade);
- 5.5.7.7 Coordonner le jour et l'heure avec l'ambassade ou l'emplacement du gouvernement du Canada, selon le cas, de tout rendez-vous de service ou de réparation.
- 5.5.8 Le soumissionnaire doit fournir un rapport sur toutes les constatations et les réparations effectuées suite à un appel de service. Le rapport doit être acheminé au responsable technique et une copie doit être remise au personnel de sécurité concerné sur le lieu de livraison. Le rapport doit comprendre les renseignements suivants :
 - 5.5.8.1 Les détails quant à la nature du problème initial qu'on a signalé;
 - 5.5.8.2 un compte rendu des efforts de correction déployés lors de la réparation;
 - 5.5.8.3 Le temps qu'on a consacré aux réparations;
 - 5.5.8.4 Les pièces de rechange nécessaires afin de corriger le problème;
 - 5.5.8.5 Une mention à savoir si les pièces étaient immédiatement disponibles ou si on a dû les commander et les expédier plus tard;
 - 5.5.8.6 La date de la réparation et de remise en service de la machine.
- 5.5.9 Lorsque le soumissionnaire participe à un appel de service ou de réparation, il doit également procéder à l'entretien annuel prévu et à l'essai de fuites de radiation sur place advenant que l'appel de service soit fait dans les trente (30) jours civils d'un rendez-vous d'entretien normalement planifié et prévu dans les modalités de l'offre à commandes.
- 5.5.10 Le soumissionnaire doit disposer des ressources et des mécanismes lui permettant d'assurer une réponse globale dans les délais prévus par le Canada et couverts dans l'offre à commandes.
- 5.5.11 Le soumissionnaire doit effectuer l'entretien, le service et les réparations de la machine à rayons X couverts dans la garantie, et ce, sur tous les lieux de livraison de par le monde, au besoin. Une liste des ambassades canadiennes est présentée à l'adresse https://voyage.gc.ca/assistance/ambassades-consulats?_ga=2.23118970.1307695014.1575662279-271476711.1575662279. Cette liste des points de livraison n'est pas exhaustive.
- 5.5.12 Après la garantie, le soumissionnaire doit réaliser un service et des réparations ponctuels sur les machines à rayons X en fonction des besoins.

5.6 Fourniture de personnel, d'équipement et de transport

- 5.6.1 Une fois rendu sur place, le soumissionnaire doit fournir tout le personnel, les outils, la surveillance et le transport en direction et en provenance du site, ainsi que tout le matériel et l'équipement d'essai de terrain nécessaires afin d'effectuer l'installation, la programmation, l'essai, l'entretien et le service des machines à rayons X, en plus d'offrir la formation.

6.0 EMBALLAGE ET EXPÉDITION

- 6.1 Le soumissionnaire doit expédier toutes les machines à rayons X fabriquées qu'AMC a commandées aux entrepôts d'AMC situés à Ottawa, Ontario. Les lieux de livraison des machines à rayons X commandées par d'autres ministères du gouvernement seront précisés dans la commande subséquente.
- 6.2 Les dimensions maximales des caisses sont les suivantes :
 - 6.2.1 Longueur – 304,5 cm;
 - 6.2.2 Hauteur – 152,5 cm
- 6.3 La mise en caisse doit se dérouler conformément à toutes les directives qu'on retrouve dans la règle américaine relative au trafic maritime ISPM-15⁹.

7.0 SOUTIEN APPORTÉ PAR AFFAIRES MONDIALES CANADA

- 7.1 Lorsqu'une machine à rayons X a été livrée aux entrepôts d'AMC à Ottawa, Canada, AMC prendra toutes les mesures nécessaires en lien avec l'expédition pour s'assurer que la machine se trouve sur place à l'ambassade avant l'arrivée du soumissionnaire. AMC assumera le coût d'expédition dans un tel cas.
- 7.2 AMC s'occupera de la coordination avec l'ambassade pour s'assurer qu'on a déballé la machine à rayons X et qu'on l'a placée dans son emplacement permanent ou très près de celui-ci.
- 7.3 AMC s'assurera que toutes les exigences en matière d'alimentation électrique ont été respectées avant la venue du soumissionnaire.
- 7.4 AMC impliquera l'ambassade pour s'assurer que les mesures de coordination entre l'agent de service local autorisé et l'ambassade sont comprises.
 - 7.4.1 Les dates, les heures, la durée, les restrictions liées aux déplacements, ainsi que les noms des personnes-ressources seront remis à l'ambassade, alors que le soumissionnaire devra comprendre parfaitement la portée, la durée, ainsi que les moments prévus de commun accord pour la visite des lieux.
- 7.5 En coordination avec l'ambassade, AMC s'assurera que tous les « stagiaires » nécessaires sont disponibles lors de la visite d'installation.
- 7.6 En coordination avec l'ambassade, AMC déterminera au préalable si un traducteur doit prendre part aux séances de formation.
 - 7.6.1 Si la présence d'un traducteur est nécessaire, AMC devra fournir et défrayer ce service.
- 7.7 AMC fera tout en son pouvoir pour s'assurer que la machine à rayons X expédiée à l'ambassade ne devra faire l'objet d'aucun processus de régénération.
 - 7.7.1 Les délais dans la livraison générale à l'ambassade (impliquant l'expédition ou les douanes) peuvent retarder l'installation et faire en sorte que la machine à rayons X excède l'échéance de six (6) mois.

⁹ On peut consulter cette règle à l'adresse https://internationalshippingusa.com/ISPM_15_Rules.aspx

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- 7.7.2 Dans un tel cas, le soumissionnaire devra effectuer la procédure de régénération requise au moment de l'installation.

8.0 QUALITÉS DU SOUMISSIONNAIRE

- 8.1 Le soumissionnaire doit garantir que tous les techniciens et les installateurs présents sont qualifiés et qu'ils détiennent la certification de représentant juridique du fabricant en ce qui a trait à la réalisation de toutes les tâches énoncées dans ce document.

9.0 CONTRAINTES

- 9.1 Le soumissionnaire et/ou ses agents autorisés devront se rendre dans les ambassades canadiennes à travers le monde. Par conséquent, ils devront se conformer à la Directive sur les voyages du Conseil national mixte et du Conseil du Trésor¹⁰, ainsi qu'aux autres dispositions de la directive qui concernent le « voyageur » plutôt que celles qui s'appliquent à ses « employés ». Le soumissionnaire n'aura pas droit au remboursement des coûts de voyage autres que ceux qui sont énoncés dans la liste des prix présentée à l'annexe B.
- 9.2 Le soumissionnaire et/ou ses agents autorisés devront être prêts et disposés à se rendre dans les régions géographiques qu'ils pourraient croire plus risquées.
- 9.2.1 Il incombe au soumissionnaire d'évaluer tout problème éventuel ou contrainte pouvant survenir lorsqu'on lui demande de se rendre dans une région géographique que l'entrepreneur pourrait croire plus risquée.

¹⁰ On peut consulter cette liste sur le site à l'adresse <https://www.njc-cnm.gc.ca/directive/d10/fr>

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Appendice 1 de l'annexe A

Rapport d'installation du technicien général (groupe 1)

Date : _____

Modèle : _____ Numéro de série : _____

Date de fabrication : _____

Lieu : _____ Technicien : _____

Nom du client : _____

Adresse : _____

Personne-ressource : _____

Téléphone : _____ Télécopieur : _____

INSPECTION VISUELLE

VÉRIFIER SI LE FUSIBLE PRÉSENTE LA BONNE TENSION AVANT DE PROCÉDER À LA MISE
SOUS TENSION

<u>Roues</u> Rotation Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Verrou Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Dommages : _____	<u>Convoyeur à rouleaux</u> Vis Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Ajustement Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Dommages : _____	<u>Surveiller</u> Cordon Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Type Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Dommages : _____
<u>Panneaux</u> Vis Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Fusibles Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Fente pour la clé Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Lecteur Zip Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Fiche de réseau Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Fiche pour clavier et souris Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Ventilateur Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Fiche de tapis isolant Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Dommages : _____	<u>Étiquettes</u> Fabricant Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Marche/arrêt Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Étiquette des fusibles Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Rayons X activés Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Danger corporel Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Approbation CSA Réussite <input type="checkbox"/> Échec <input type="checkbox"/> N° d'étiquette _____ N° de série Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Arrêt d'urgence Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Technicien de service seulement Réussite <input type="checkbox"/> Échec <input type="checkbox"/>	<u>Câbles</u> Alimentation de l'écran Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Aspect visuel de l'écran Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Pavé numérique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> <u>Alimentation principale</u> Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Dommages : _____ <u>Écrans</u> <u>Longueur</u> Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Vis Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Étiquettes Réussite <input type="checkbox"/> Échec <input type="checkbox"/>

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Bras de diode Vis Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Raccordement Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Domage : _____ Éclairage Rayons X activés Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Domage : _____	Convoyeur à bande Guides Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Vis Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Courroie Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Domage : _____ Tapis isolant Cordon Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Domage : _____	Articles facultatifs Rail de pavé numérique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Surveillance du garage Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Compteur d'articles Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Écran double Réussite <input type="checkbox"/> Échec <input type="checkbox"/> ASC Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Pavé numérique verrouillable Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Imprimante Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Domage : _____
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Remarques :

INSPECTION FONCTIONNELLE

Sous tension : Verrous à clé Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Écran allumé Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Ventilateur en marche Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ Rayons X activés Rayons X activés Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Éclairage du pavé numérique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Mouvements du convoyeur Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Aspect de l'image Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ Surveiller Ajustement Réussite <input type="checkbox"/> Échec <input type="checkbox"/>	Courroie Tension Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Ajustement Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ Arrêt d'urgence Bouton Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Tapis isolant Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ Articles facultatifs Rail du pavé numérique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Surveillance du garage Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Compteur d'articles Réussite <input type="checkbox"/> Échec <input type="checkbox"/>	Fonctions du pavé numérique Rayons X activés Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Menace Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Aide Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Profil automatique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> AutoDensAlert Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Effacement réel Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Multi-énergie Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Éclairage Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Noirceur Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Balayage de densité Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Matière organique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Matière inorganique Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Faible densité Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Zoom Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Mouvement du zoom Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Zoom arrière Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Entrée Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Marche/arrêt de l'image
--	--	--

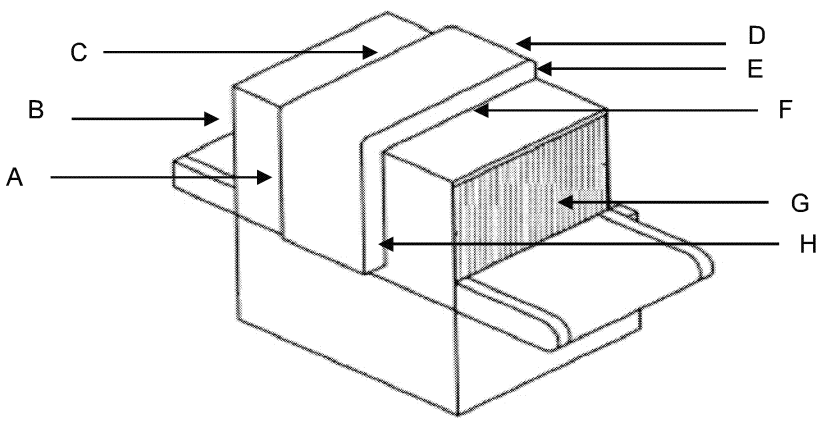
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Clarté de l'image Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ _____ _____	Écran double Réussite <input type="checkbox"/> Échec <input type="checkbox"/> ASC Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Pavé numérique verrouillable Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Imprimante Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ _____	Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Arrière/avant Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Menu Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Convoyeur Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Fermeture de session Réussite <input type="checkbox"/> Échec <input type="checkbox"/> Problèmes : _____ _____
--	--	---

RAYONNEMENT MESURÉ

Points de fuite externes A. _____ < 0,5 mr/h B. (rideau) _____ < 0,5 mr/h C. _____ < 0,5 mr/h D. _____ < 0,5 mr/h E. (opérateur) _____ < 0,5 mr/h F. _____ < 0,5 mr/h G. (rideau) _____ < 0,5 mr/h H. _____ < 0,5 mr/h Dosage interne 1. _____ < 14 mr/h 2. _____ < 14 mr/h Détails relatifs à l'indicateur Marque : _____ Modèle : _____ Date de l'étalonnage : _____ Compris avec l'appareil de radiographie : 1. Red Act 29 Réussite <input type="checkbox"/> Échec <input type="checkbox"/> 2. Insertion FRM-0229 Réussite <input type="checkbox"/> Échec <input type="checkbox"/> 3. Manuel de l'utilisateur Réussite <input type="checkbox"/> Échec <input type="checkbox"/>		
	Date d'inspection : _____	
	_____ Signature du client	_____ Nom et signature du technicien

Remarques :

Appendice 2 de l'annexe A

Directive de formation (groupe 1)

Au moment d'installer la machine à rayons X, le soumissionnaire doit donner une formation consacrée aux points suivants :

1. Méthode d'ouverture et de fermeture de session pour l'opérateur;
2. Démarrage de la machine à rayons X et examen du menu de démarrage.
3. Comment balayer les articles :
 - a. Comment placer et balayer un article;
 - b. Quels sont les articles qu'il serait préférable de ne pas balayer;
 - c. Quand et de quelle façon les rayons X sont produits;
 - d. Fonctionnalité du mode de balayage inverse automatique (revérification des articles);
 - e. Utilisation de bacs pour les articles plus petits et plus légers;
 - f. Commandes et programmation des commandes de direction du convoyeur;
 - g. Boutons du convoyeur et fonctionnement continu ou mode « homme mort ».
4. Examen détaillé des caractéristiques du système de fonctionnement manuel et des applications associées à la machine à rayons X.
5. Examen de toutes les fonctions du pavé numérique qui concernent les paramètres de fonctionnement, incluant l'utilisation de tous les boutons de navigation, le contrôle des images, les fonctions de zoom, les préréglages (effectués par le fabricant, le cas échéant), la mise sous/hors tension et les touches requises.
6. Information sur toutes les caractéristiques et les pratiques de sécurité qui concernent la machine à rayons X, incluant :
 - a. Examen et discussion de tous les dispositifs et caractéristiques de sécurité inhérents à l'appareil en vertu de la *Loi sur les dispositifs émettant des radiations* et des codes de sécurité 29 et 32 de Santé Canada;
 - b. Blindage;
 - c. Interrupteur « homme mort »;
 - d. Boutons d'arrêt d'urgence;
 - e. Étiquettes d'avertissement;
 - f. Témoins lumineux;
 - g. Verrouillage;
 - h. Tapis de plancher;
 - i. Rouleau de sécurité de convoyeur.
7. Formation de base sur la manière de détecter les menaces incluant des exemples de menaces possibles et un scénario de balayage « réel ».
8. Entretien de routine, méthodes de nettoyage et diagnostic des pannes.
9. Fonctionnalité et diagnostic des pannes de l'AS

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ANNEXE « B »

BASE DE PAIEMENT

Le prix comprend tous les composants et produits non durables nécessaires afin de répondre aux exigences obligatoires décrites à l'ANNEXE A.

GROUPE 1

Point 1 – Appareils de radioscopie convoyeurs, conformément à l'annexe A, y compris les éléments suivants : <ul style="list-style-type: none">tous les accessoires auxiliaires (c'est-à-dire, le coussinet, l'alimentation sans coupure), tels que décrits à l'annexe A;une garantie de 18 mois;des manuels nécessaires à l'utilisation et à l'entretien de l'appareil (en anglais ou en français ou bilingues);tous les câbles, cordons d'alimentation, accessoires, etc. nécessaires au bon fonctionnement de l'appareil.					
Point	Année	Prix de lot ferme annuel tout compris par appareil de radioscopie			
		Quantité d'appareils par commande			
		Colonne A	Colonne B	Colonne C	Colonne D
		1	2- 5	6-10	11 ou plus
1	(De la date d'attribution de l'offre à commandes jusqu'au 31 mars 2021) – Année 1	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
2	(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
3	(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
4	(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
5	(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00

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Point 2a				
Garantie annuelle (12 mois) supplémentaire - y compris tous les frais de voyage à destination de l'AMÉRIQUE DU NORD				
Year	Prix annuel du lot tout compris par appareil de radioscopie			
	Quantité d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(Du 1 ^{er} avril 2021 au 31 mars 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2022 au 31 mars 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2023 au 31 mars 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2024 au 31 mars 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Point 2b				
Garantie annuelle (12 mois) supplémentaire - y compris tous les frais de voyage à destination de l'AMÉRIQUE DU SUD				
Year	Prix annuel du lot tout compris par appareil de radioscopie			
	Quantité d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(Du 1 ^{er} avril 2021 au 31 mars 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2022 au 31 mars 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2023 au 31 mars 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2024 au 31 mars 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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Point 2c				
Garantie annuelle (12 mois) supplémentaire - y compris tous les frais de voyage à destination de l'ASIE				
Year	Prix annuel du lot tout compris par appareil de radioscopie			
	Quantité d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(Du 1 ^{er} avril 2021 au 31 mars 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2022 au 31 mars 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2023 au 31 mars 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2024 au 31 mars 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Point 2d				
Garantie annuelle (12 mois) supplémentaire - y compris tous les frais de voyage à destination de l'AFRIQUE				
Year	Prix annuel du lot tout compris par appareil de radioscopie			
	Quantité d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(Du 1 ^{er} avril 2021 au 31 mars 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2022 au 31 mars 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2023 au 31 mars 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2024 au 31 mars 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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Point 2e				
Garantie annuelle (12 mois) supplémentaire - y compris tous les frais de voyage à destination de l'EUROPE				
Year	Prix annuel du lot tout compris par appareil de radioscopie			
	Quantité d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(Du 1 ^{er} avril 2021 au 31 mars 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2022 au 31 mars 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2023 au 31 mars 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2024 au 31 mars 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

Point 2f				
Garantie annuelle (12 mois) supplémentaire - y compris tous les frais de voyage à destination de l'OCEANIE				
Year	Prix annuel du lot tout compris par appareil de radioscopie			
	Quantité d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(Du 1 ^{er} avril 2021 au 31 mars 2022)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2022 au 31 mars 2023)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2023 au 31 mars 2024)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
(Du 1 ^{er} avril 2024 au 31 mars 2025)	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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Point 3a				
Formation conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'AMÉRIQUE DU NORD				
Année	Prix de lot ferme tout compris par séance			
	Nombre de séances commandées par commande subséquente			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$450.00	\$450.00	\$450.00	\$450.00

Point 3b				
Formation conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'AMÉRIQUE DU SUD				
Année	Prix de lot ferme tout compris par séance			
	Nombre de séances commandées par commande subséquente			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$450.00	\$450.00	\$450.00	\$450.00

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Point 3c				
Formation conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'ASIE				
Année	Prix de lot ferme tout compris par séance			
	Nombre de séances commandées par commande subséquente			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$450.00	\$450.00	\$450.00	\$450.00

Point 3d				
Formation conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'AFRIQUE				
Année	Prix de lot ferme tout compris par séance			
	Nombre de séances commandées par commande subséquente			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$450.00	\$450.00	\$450.00	\$450.00

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Point 3e				
Formation conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'EUROPE				
Année	Prix de lot ferme tout compris par séance			
	Nombre de séances commandées par commande subséquente			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$450.00	\$450.00	\$450.00	\$450.00

Point 3f				
Formation conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'OCÉANIE				
Année	Prix de lot ferme tout compris par séance			
	Nombre de séances commandées par commande subséquente			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$450.00	\$450.00	\$450.00	\$450.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$450.00	\$450.00	\$450.00	\$450.00

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Point 4a

Installation, essais et programmation, conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'AMÉRIQUE DU NORD

Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$600.00	\$600.00	\$600.00	\$600.00

Point 4b

Installation, essais et programmation, conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'AMÉRIQUE DU SUD

Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$600.00	\$600.00	\$600.00	\$600.00

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Point 4c				
Installation, essais et programmation, conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'ASIE				
Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$600.00	\$600.00	\$600.00	\$600.00

Point 4d				
Installation, essais et programmation, conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'AFRIQUE				
Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$600.00	\$600.00	\$600.00	\$600.00

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Point 4e				
Installation, essais et programmation, conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'EUROPE				
Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$600.00	\$600.00	\$600.00	\$600.00

Point 4f				
Installation, essais et programmation, conformément à la description figurant à l'annexe A – y compris tous les frais de voyage à destination de l'OCÉANIE				
Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$600.00	\$600.00	\$600.00	\$600.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$600.00	\$600.00	\$600.00	\$600.00

Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

Point 5		
Service et réparation ponctuels, conformément à la description donnée à l'annexe A		
Année	Taux horaire ferme	
	Ressource	
	Technicien	Technicien principal
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$40.00	\$60.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$40.00	\$60.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$40.00	\$60.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$40.00	\$60.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$40.00	\$60.00

Point 6				
Élimination conformément à la description figurant à l'annexe A				
Année	Prix de lot ferme tout compris par appareil			
	Nombre d'appareils par commande			
	Colonne A	Colonne B	Colonne C	Colonne D
	1	2- 5	6-10	11 ou plus
(De la date d'attribution jusqu'au 31 mars 2021) – Année 1	\$200.00	\$200.00	\$200.00	\$200.00
(Du 1 ^{er} avril 2021 au 31 mars 2022) – Année 2	\$200.00	\$200.00	\$200.00	\$200.00
(Du 1 ^{er} avril 2022 au 31 mars 2023) – Année 3	\$200.00	\$200.00	\$200.00	\$200.00
(Du 1 ^{er} avril 2023 au 31 mars 2024) – Année d'option 1	\$200.00	\$200.00	\$200.00	\$200.00
(Du 1 ^{er} avril 2024 au 31 mars 2025) – Année d'option 2	\$200.00	\$200.00	\$200.00	\$200.00

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Standing Offer No. - N° d'offre à commandes
E60PV-20WTMD/001/PV
Client Ref. No. - N° de réf. du client
E60PV-20WTMD

Amd. No. - N° de la modif.
File No. - N° du dossier
pv873.E60PV-20WTMD

Buyer ID - Id de l'acheteur
pv873
CCC No./N° CCC - FMS No./N° VME

ANNEXE “C”

LISTE DES PRODUITS

Nom du produit	Modèle/no de la pièce	Nom du manufacturier	Information additionnelle	
X-Ray Inspection System		Nuctech Company Limited	Tous les systèmes fabriqués en Chine	

ANNEXE « D »

PRODUCTION DE RAPPORTS SUR L'OFFRE À COMMANDES

L'offrant doit envoyer par courriel un rapport d'utilisation complet à cassandra.shannahan@tpsgc-pwgsc.gc.ca chaque trimestre, conformément à la section Offre à commandes et clauses du contrat subséquent, partie A, article 7.3.2, Offres à commandes – établissements de rapports.

Un modèle de rapport en format Excel sera fourni à chaque offrant. Tous les renseignements demandés doivent être fournis par l'offrant, à défaut de quoi celui-ci doit en justifier la raison.

L'offrant ne doit pas modifier le formatage du modèle ni aucune des formules de calcul qui s'y trouvent. Tout rapport présenté dont le formatage ou les formules de calcul ont été modifiés ne sera pas accepté.

Les rapports d'utilisation doivent inclure au minimum les renseignements suivants :

- Le numéro de l'offre à commande;
- Trimestre;
- Le numéro de la commande subséquente; autrement, si l'offrant le préfère, il peut fournir son numéro de commande d'offrant à la place;
- Le numéro de modification de la commande subséquente qui a été ajouté, supprimé ou modifié après réception de la commande subséquente initiale; si l'offrant a choisi de fournir son numéro de commande d'offrant au lieu d'un numéro de commande subséquente, il peut alors fournir un numéro croissant à la fin du nombre de commande (p. ex. 4532EC90-000, 4532EC90-001, où 4532EC90 est le numéro de la commande subséquente indiqué);
- Date de la commande (JJ-MM-AAAA);
- Date de livraison (JJ-MM-AAAA);
- L'organisme qui passe la commande (nom légal du ministère ou de l'organisme de gouvernement, ou le ministère provincial ou territorial); il s'agit du nom légal du ministère ou de l'organisme de gouvernement, ou du ministère provincial ou territorial). L'emplacement ou l'adresse de livraison de l'acheteur, par exemple DÉPÔT D'APPROVISIONNEMENT, ne sera pas accepté;
- Nom du responsable du projet, soit celui de la personne passant la commande subséquente;
- L'adresse courriel du responsable du projet, soit celle de la personne passant la commande subséquente;
- Numéro de produit du manufacturier;
- Numéro de produit de l'offre à commande;
- Description du produit;
- Format d'emballage;
- Quantité d'unités par format d'emballage;
- Le total dépensé pour la période visée par le rapport; et
- Le nombre total de commande subséquente.

Cassandra Shannahan

From: Caroline.Lefebvre@international.gc.ca
Sent: June 11, 2020 10:59 AM
To: Cassandra Shannahan; Paul.Godbout@international.gc.ca
Subject: RE: E60PV-20WTMD/A - security

Thank you, Cassandra, for our phone conversation and your email below. As discussed, when the SoW was prepared last year for this, a SRCL was also completed and we indicated that there was no security requirement. The x-ray machines will be used at the entry points of missions, and will not be placed in secure zones. As the technical authority, I have no concerns.

Paul – For your info below.

Caroline Lefebvre

Directrice adjointe, Programmes de sécurité physique | Deputy Director, Physical Security Programs
Sécurité physique à l'étranger | Physical Security Abroad
Affaires mondiales Canada | Global Affairs Canada
Gouvernement du Canada | Government of Canada

From: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>
Sent: June 11, 2020 10:55 AM
To: Lefebvre, Caroline -AWCT <Caroline.Lefebvre@international.gc.ca>
Subject: E60PV-20WTMD/A - security

Hi Caroline,

To follow up and summarize our phone conversation:

The lowest cost compliant offer for Group 1 is from Nuctech, a Chinese company. I'm very familiar with them since I've awarded several contracts to them on behalf of the CBSA for x-ray equipment. From a performance perspective, I have no concerns. However, last year I received a phone call from CISD (Canadian Industrial Security Directorate, responsible for contract security) asking why I awarded a contract to a Chinese company without a security requirement. Although I explained to them that there was no security requirement (as confirmed by CBSA), they asked me to contact them prior to issuing any contracts to Chinese companies. Even though there are no security requirements for your standing offer, I will have to contact CISD prior to issuing the standing offer, in accordance with their request.

I want to reiterate that I have no concerns with issuing this standing offer to Nuctech from a contractual standpoint. I believe this is just a formality that will unfortunately delay award, but I don't anticipate it will prevent it entirely. I'm going to email CISD this morning, with you on cc as the client department representative that can confirm the security requirements.

If you have any questions, please don't hesitate to call or email.

Thanks,
Cassandra

Cassandra Shannahan
Supply Team Leader

Scientific, Medical and Photographic Division
Public Services and Procurement Canada / Government of Canada
cassandra.shannahan@pwgsc-tpsgc.gc.ca / Tel: 819-775-1562

Chef d'équipe d'approvisionnement
Division de l'équipement scientifique, des produits médicaux et photographiques
Services publics et approvisionnement Canada / Gouvernement du Canada
cassandra.shannahan@tpsgc-pwgsc.gc.ca / Tél. : 819-775-1562

Cassandra Shannahan

From: DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC)
Sent: June 30, 2020 9:54 AM
To: Cassandra Shannahan
Cc: Charlene Jahnert
Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Good day,

Contract Security Program (CSP) is not be involved as the equipment is unclassified material.

Also as these machines will be placed in non-operational zones, mostly in Canadian embassies and missions worldwide, the aspects of individuals accessing Government premises falls under the purview of the Department DSO per TBS guidelines.

Thank you,
Mohammed Alamgir

Project Officer, International Projects and Program, Departmental Oversight Branch
Public Services and Procurement Canada / Government of Canada
Mohammed.Alamgir@tpsgc-pwgsc.gc.ca /

Agente de Projets, Projets et Programmes Internationaux, Direction générale de la Surveillance
Services Publics et l'Approvisionnement Canada / Gouvernement du Canada
Mohammed.Alamgir@tpsgc-pwgsc.gc.ca /

From: Cassandra Shannahan
Sent: June 29, 2020 8:36 AM
To: Charlene Jahnert <Charlene.Jahnert@tpsgc-pwgsc.gc.ca>
Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon <Robert.Guindon@tpsgc-pwgsc.gc.ca>; Andrea Colombi <Andrea.Colombi@tpsgc-pwgsc.gc.ca>; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC) <TPSGC.dgsssiiproyetintl-dobissintlproject.PWGSC@tpsgc-pwgsc.gc.ca>; Paul.Godbout@international.gc.ca
Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Hello Charlene,

I just wanted to check in with you to see if there's any issue with me moving forward with issuing this standing offer. GAC is getting quite anxious as this has been a lengthy procurement process.

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Cassandra Shannahan
Sent: June 24, 2020 9:05 AM
To: Charlene Jahnert <Charlene.Jahnert@tpsgc-pwgsc.gc.ca>
Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon <Robert.Guindon@tpsgc-pwgsc.gc.ca>; Andrea Colombi <Andrea.Colombi@tpsgc-pwgsc.gc.ca>; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC) <TPSGC.dgsssiiproyetintl-dobissintlproject.PWGSC@tpsgc-pwgsc.gc.ca>
Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Good morning Charlene,

Thank you for getting back to me so quickly. No, this requirement was initially brought to PSPC by Global Affairs Canada, not CBSA. Because there are other departments that could potentially make use of this equipment, a decision was made (in consultation with GAC) to create a National Master Standing Offer which will be open to all departments.

Caroline Lefebvre (cc'ed on this email) can provide more information on why GAC did not believe a security clearance was necessary, but the basic explanation is that anyone coming on-site to any government facility who is not an employee would be escorted at all times. Based on conversations I've had with CISD in the past for other files, it's my understanding that when only an escort is required, CISD doesn't get involved (since there are no clearances required).

Note that this was a competitive requirement, so we had no idea that a Chinese company would submit an offer.

Regards,
Cassandra

Cassandra Shannahan

E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca

Telephone | Téléphone: 819-775-1562

From: Charlene Jahnert

Sent: June 24, 2020 8:58 AM

To: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>

Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon <Robert.Guindon@tpsgc-pwgsc.gc.ca>; Andrea Colombi <Andrea.Colombi@tpsgc-pwgsc.gc.ca>; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC) <TPSGC.dgsssi projetintl-dobissintlproject.PWGSC@tpsgc-pwgsc.gc.ca>

Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Importance: High

Hi Cassandra,

Thank you for your email. I am presuming this is another requirement for CBSA?

Please note that China does not hold a bilateral industrial security instrument with Canada, nor are they eligible for equivalencies to Reliability under our Alternative Solutions programme.

I am really concerned that there are no security requirements associated with this, particularly as the purchase order requires both installation and training. Presumably this would be on site at CBSA facilities - are the facilities not secured or restricted in any manner? At a minimum this would require site access by the company providing the goods & services. If this PO has gone to a Chinese company, would this mean that Chinese nationals would be accessing CBSA facilities unrestricted?

Do you know, was this reviewed by the DSO at CBSA?

Best regards,
Charlene Jahnert

Chief, International Projects and Program, Departmental Oversight Branch
Public Services and Procurement Canada / Government of Canada
Charlene.jahnert@tpsgc-pwgsc.gc.ca / Tel : 873-355-4896

Chef, Projets et programmes Internationaux, Direction générale de la surveillance
Services publics et Approvisionnement Canada / Gouvernement du Canada
Charlene.jahnert@tpsgc-pwgsc.gc.ca / Tél : 873-355-4896

From: Cassandra Shannahan
Sent: June 23, 2020 3:43 PM
To: Charlene Jahnert <Charlene.Jahnert@tpsgc-pwgsc.gc.ca>
Cc: Caroline.Lefebvre@international.gc.ca
Subject: FW: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Hi Charlene,

I'm not sure if you'll remember this, but you and I spoke last November about a contract I had awarded to a Chinese company without security clauses. At the time you asked me to let CISD know about any contracts or standing offers that were to be awarded to a Chinese company, regardless of security requirement. I sent the email below to the generic email address on June 11th but haven't received a response. I know CISD is extremely busy, but I thought I'd try following up directly with you since the client is quite anxious to get this standing offer issued. Would you be able to help?

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Cassandra Shannahan
Sent: June 11, 2020 11:29 AM
To: SSI CONTRATS / ISS CONTRACTS (TPSGC/PWGSC) <TPSGC.SSICONTRATS-ISSCONTRACTS.PWGSC@tpsgc-pwgsc.gc.ca>
Cc: 'Caroline.Lefebvre@international.gc.ca' <Caroline.Lefebvre@international.gc.ca>
Subject: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Hello,

Last November I received a phone call from a CISD representative (based on my emails I believe it was Charlene Jahnert) inquiring about a contract I had recently awarded to Nuctech Company Limited, a company from China. The contract in question (47419-188545/001/PV) had no security requirement (as confirmed by the client department), but CISD had concerns about issuing contracts to Chinese companies without security clauses, and asked me to contact CISD prior to doing so in the future.

I am finalizing the evaluation of offers in anticipation of awarding a National Master Standing Offer for security screening equipment in two groups: 1: conveyor-style x-ray machines and 2: walk-through metal detectors. These machines do not hold data and will be placed in non-operational zones, mostly in Canadian embassies and missions worldwide. Based on the technical evaluation and price, Nuctech will be deemed the winner in Group 1. The technical authority for this requirement is Global Affairs Canada, and they confirmed at the beginning of this process that there is no security requirement; please see attached requisition (the requisition has a different number because originally GAC was looking to establish a contract for their own department, but with their agreement we decided to establish an NMSO since these machines are used by multiple departments). The estimated usage of this standing offer over 5 years (three firm years plus two option years) is approximately \$7M CAD.

In accordance with CISD's request, I am emailing to inform you of my intention to issue a standing offer to Nuctech Company Limited of Beijing. I have copied Caroline Lefebvre on this email; she is the person from GAC who can verify and confirm that there are no security requirements associated with this standing offer. If you need to see the original RFSO, it can be downloaded from [Buy and Sell](#) (there are many amendments, but none changed the security section). Can you please let me know ASAP whether CISD has any concerns with me proceeding? Please note that this file has seen many delays already and GAC is eager to get this issued, so a prompt response would be appreciated.

Thank you!

Cassandra

Cassandra Shannahan

Supply Team Leader

Scientific, Medical and Photographic Division

Public Services and Procurement Canada / Government of Canada

cassandra.shannahan@pwgsc-tpsgc.gc.ca / Tel: 819-775-1562

Chef d'équipe d'approvisionnement

Division de l'équipement scientifique, des produits médicaux et photographiques

Services publics et approvisionnement Canada / Gouvernement du Canada

cassandra.shannahan@tpsgc-pwgsc.gc.ca / Tél. : 819-775-1562

Cassandra Shannahan

From: Nathalie Bétoté Akwa
Sent: July 9, 2020 1:31 PM
To: Cassandra Shannahan
Cc: Eric German; Robert Courteau; Jamie Noonan
Subject: RE: E60PV-20WTMD (NMSO for security screening equipment) - Potential sensitivity

Hello Cassandra,

Sorry for the delay to respond.

While there is a possibility for greater scrutiny on the NMSO because of the Chinese company, we haven't seen any direction that the GC is going to cease business with all Chinese businesses due to the current issues between the two countries.

Your client should move forward with the award of the SO and if questions arise, we would rely on standard messaging about how we procure, the steps taken to ensure integrity and fairness, etc.
As long as the company met the requirements of the procurement process, then we should just say that.

Thanks for flagging this.

Have a good day,
Nathalie

Nathalie Bétoté Akwa

Gestionnaire en communication, Approvisionnements commerciaux / Communications manager, Commercial acquisitions
Communications stratégiques / Strategic Communications
Services publics et Approvisionnement Canada / Public Services and Procurement Canada
Nathalie.BetoteAkwa@tpsgc-pwgsc.gc.ca
PORTABLE / CELL : 613-282-6490

From: Cassandra Shannahan
Sent: July 9, 2020 10:39
To: Nathalie Bétoté Akwa <Nathalie.BetoteAkwa@tpsgc-pwgsc.gc.ca>
Subject: FW: E60PV-20WTMD (NMSO for security screening equipment) - Potential sensitivity

Hello Nathalie,

My acting manager forwarded me your email below. The client is quite anxious to have this standing offer awarded and has been emailing me about it, so I'm wondering if I can go ahead with that or whether I need to wait for some action on your part?

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Nathalie Bétoté Akwa
Sent: July 9, 2020 9:38 AM
To: Eric German <Eric.German@tpsgc-pwgsc.gc.ca>

Cc: Robert Courteau <Robert.Courteau@tpsgc-pwgsc.gc.ca>

Subject: RE: E60PV-20WTMD (NMSO for security screening equipment) - Potential sensitivity

Good morning Eric,

We'll look at this request.

Thank you,
Nathalie

Nathalie Bétoté Akwa

Gestionnaire en communication, Approvisionnements commerciaux / Communications manager, Commercial acquisitions

Communications stratégiques / Strategic Communications

Services publics et Approvisionnement Canada / Public Services and Procurement Canada

Nathalie.BetoteAkwa@tpsgc-pwgsc.gc.ca

PORTABLE / CELL : 613-282-6490

From: Eric German

Sent: July 8, 2020 20:31

To: Michael Scandiffio <Michael.Scandiffio@tpsgc-pwgsc.gc.ca>; Nathalie Bétoté Akwa

<Nathalie.BetoteAkwa@tpsgc-pwgsc.gc.ca>

Cc: Robert Courteau <Robert.Courteau@tpsgc-pwgsc.gc.ca>

Subject: FW: E60PV-20WTMD (NMSO for security screening equipment) - Potential sensitivity

Nathalie and Mike,

I'm looking for your opinion on the situation outlined below. Is this a comms sensitivity that has been raised in the past? Should comms material be prepped for coverage?

Thanks

Eric German

Directeur principal

Direction des produits commerciaux et de consommation

Services publics et Approvisionnement Canada / Gouvernement du Canada

eric.german@tpsgc-pwgsc.gc.ca / Tél: 343-999-6557

Senior Director

Commercial and Consumer Products Directorate

Public Services and Procurement Canada / Government of Canada

eric.german@pwgsc-tpsgc.gc.ca / Tel: 343-999-6557

From: Robert Courteau

Sent: July 7, 2020 9:49 AM

To: Eric German <Eric.German@tpsgc-pwgsc.gc.ca>

Cc: Anne Laurin <Anne.Laurin@tpsgc-pwgsc.gc.ca>

Subject: FW: E60PV-20WTMD (NMSO for security screening equipment) - Potential sensitivity

Good morning Eric,

Looking for your thoughts on the information provided by Cassandra.

X-ray machines are being purchased on two NMSOs, one to an American company and one to a Chinese company. Due to the current political climate, Cassandra is informing us of a possible sensitivity by the Canadian public with regards to awarding a contract for security equipment to a Chinese company. CISC has said that they will not be involved as these are unclassified materials.

She simply wants to pass on the information and ask whether Senior management believes she should also touch base with Comms.

I thank you in advance for your thoughts on the matter.

Best,

Robert Courteau

Manager (acting) - Scientific, Medical, and Photographic Division
Public Services and Procurement Canada / Government of Canada
robert.courteau@tpsgc-pwgsc.gc.ca / Tel 343-550-1614

Gestionnaire (intérimaire) - Division de l'équipement scientifique, des produits médicaux et photographiques
Services publics et approvisionnement Canada / Gouvernement du Canada
robert.courteau@tpsgc-pwgsc.gc.ca / Tél 343-550-1614

From: Cassandra Shannahan

Sent: July 7, 2020 9:25 AM

To: Robert Courteau <Robert.Courteau@tpsgc-pwgsc.gc.ca>

Cc: Anne Laurin <Anne.Laurin@tpsgc-pwgsc.gc.ca>

Subject: E60PV-20WTMD (NMSO for security screening equipment) - Potential sensitivity

Hello,

I'm writing to advise you of a standing offer that I'm preparing to issue which may be of some sensitivity given the current political climate.

OVERVIEW OF REQUIREMENT

Canada has a requirement to establish up to two National Master Standing Offers (NMSO) for the supply of security screening equipment to Federal Identified Users, on an as and when requested basis. For the purposes of this standing offer, "Security Screening Equipment" is defined as follows:

- **Group 1:** One size of conveyor-style x-ray machine (hereinafter referred to as the X-Ray machine) including delivery, installation, operator training, software, a minimum 18 month warranty including software updates, programming, all required manuals for the operation and maintenance of the X-Ray machine (either in English, French or bilingual format), all necessary cables, power cords, and accessories required to produce a fully functional X-Ray machine, and disposal.
- **Group 2:** Walk-through metal detectors (hereinafter referred to as the WTMD) including delivery, installation, all training, software, a minimum 18 months warranty including software updates, all required manuals for the operation and maintenance of the WTMD (either in English, French or bilingual format) and all necessary cables, power cords, and accessories required to produce a full WTMD, as well as weather protection kits, metal wands, divesting tables, and disposal.

The NMSO will be in place for a period of three years from date of issuance with the option to extend for two additional one-year periods under the same terms and conditions

Global Affairs Canada is the Initial Client that will use the NMSO, and these items will be placed in Canadian missions around the world. However, this offer solicitation will also allow Canada to make all line items available to any

government department, agency or Crown corporation listed in Schedules I, I.1, II, III, of the Financial Administration Act, R.S.C., 1985, c. F-11.

PROPOSED STANDING OFFER HOLDERS

Based on the results of the technical and financial evaluation, it is proposed to issue standing offer agreements to the following companies:

- Group 1: Nuctech Company Limited of Beijing, China
- Group 2: Rapiscan Systems of Billerica, MA, USA.

SECURITY

There is no security requirement, as per GAC's assessment. However, CISD has raised concerns in the past about issuing contracts to Chinese companies, so they have been briefed. I have an email from them dated June 30th confirming that the Contract Security Program is not to be involved, as these are unclassified materials.

FOR YOUR INFORMATION

Once the standing offer is issued and award notices are posted on Buy and Sell, it is possible that we may receive inquiries as to why Canada is buying equipment to be used in missions around the world from a Chinese company. I wanted to flag this to your attention prior to issuing the standing offer, in case you want to brief senior management before I go ahead. I also wanted to get your input on whether Comms should be briefed.

Please advise on how I should proceed.

Thanks,
Cassandra

Cassandra Shannahan

Supply Team Leader
Scientific, Medical and Photographic Division
Public Services and Procurement Canada / Government of Canada
cassandra.shannahan@pwgsc-tpsgc.gc.ca / Tel: 819-775-1562

Chef d'équipe d'approvisionnement
Division de l'équipement scientifique, des produits médicaux et photographiques
Services publics et approvisionnement Canada / Gouvernement du Canada
cassandra.shannahan@tpsgc-pwgsc.gc.ca / Tél. : 819-775-1562

Cassandra Shannahan

From: Charlene Jahnert on behalf of DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC)
Sent: July 15, 2020 10:05 AM
To: Cassandra Shannahan
Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon; Andrea Colombi; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC); Paul.Godbout@international.gc.ca
Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Hi Cassandra,

My apologies, I was away the week this email came in to our inbox. If the DSO of Global Affairs has approved the contract without security requirements, it is within their purview to do so.

Best regards,
Charlene Jahnert

Chief, International Projects and Program, Departmental Oversight Branch
Public Services and Procurement Canada / Government of Canada
Charlene.jahnert@tpsgc-pwgsc.gc.ca / Tel : 873-355-4896

Chef, Projets et programmes Internationaux, Direction générale de la surveillance
Services publics et Approvisionnement Canada / Gouvernement du Canada
Charlene.jahnert@tpsgc-pwgsc.gc.ca / Tél : 873-355-4896

From: Cassandra Shannahan
Sent: June 29, 2020 8:36 AM
To: Charlene Jahnert <Charlene.Jahnert@tpsgc-pwgsc.gc.ca>
Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon <Robert.Guindon@tpsgc-pwgsc.gc.ca>; Andrea Colombi <Andrea.Colombi@tpsgc-pwgsc.gc.ca>; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC) <TPSGC.dgsssi projetintl-dobissintlproject.PWGSC@tpsgc-pwgsc.gc.ca>; Paul.Godbout@international.gc.ca
Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Hello Charlene,

I just wanted to check in with you to see if there's any issue with me moving forward with issuing this standing offer. GAC is getting quite anxious as this has been a lengthy procurement process.

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Cassandra Shannahan
Sent: June 24, 2020 9:05 AM
To: Charlene Jahnert <Charlene.Jahnert@tpsgc-pwgsc.gc.ca>
Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon <Robert.Guindon@tpsgc-pwgsc.gc.ca>; Andrea Colombi <Andrea.Colombi@tpsgc-pwgsc.gc.ca>; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC)

<TPSGC.dgsssi projetintl-dobissintlproject.PWGSC@tpsgc-pwgsc.gc.ca>

Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Good morning Charlene,

Thank you for getting back to me so quickly. No, this requirement was initially brought to PSPC by Global Affairs Canada, not CBSA. Because there are other departments that could potentially make use of this equipment, a decision was made (in consultation with GAC) to create a National Master Standing Offer which will be open to all departments.

Caroline Lefebvre (cc'ed on this email) can provide more information on why GAC did not believe a security clearance was necessary, but the basic explanation is that anyone coming on-site to any government facility who is not an employee would be escorted at all times. Based on conversations I've had with CISD in the past for other files, it's my understanding that when only an escort is required, CISD doesn't get involved (since there are no clearances required).

Note that this was a competitive requirement, so we had no idea that a Chinese company would submit an offer.

Regards,
Cassandra

Cassandra Shannahan

E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca

Telephone | Téléphone: 819-775-1562

From: Charlene Jahnert

Sent: June 24, 2020 8:58 AM

To: Cassandra Shannahan <Cassandra.Shannahan@tpsgc-pwgsc.gc.ca>

Cc: Caroline.Lefebvre@international.gc.ca; Robert Guindon <Robert.Guindon@tpsgc-pwgsc.gc.ca>; Andrea Colombi <Andrea.Colombi@tpsgc-pwgsc.gc.ca>; DGS SSI PROJET INTL / DOB ISS INTL PROJECT (TPSGC/PWGSC) <TPSGC.dgsssi projetintl-dobissintlproject.PWGSC@tpsgc-pwgsc.gc.ca>

Subject: RE: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Importance: High

Hi Cassandra,

Thank you for your email. I am presuming this is another requirement for CBSA?

Please note that China does not hold a bilateral industrial security instrument with Canada, nor are they eligible for equivalencies to Reliability under our Alternative Solutions programme.

I am really concerned that there are no security requirements associated with this, particularly as the purchase order requires both installation and training. Presumably this would be on site at CBSA facilities - are the facilities not secured or restricted in any manner? At a minimum this would require site access by the company providing the goods & services. If this PO has gone to a Chinese company, would this mean that Chinese nationals would be accessing CBSA facilities unrestricted?

Do you know, was this reviewed by the DSO at CBSA?

Best regards,
Charlene Jahnert

Chief, International Projects and Program, Departmental Oversight Branch
Public Services and Procurement Canada / Government of Canada
Charlene.jahnert@tpsgc-pwgsc.gc.ca / Tel : 873-355-4896

Chef, Projets et programmes Internationaux, Direction générale de la surveillance

From: Cassandra Shannahan
Sent: June 23, 2020 3:43 PM
To: Charlene Jahnert <Charlene.Jahnert@tpsgc-pwgsc.gc.ca>
Cc: Caroline.Lefebvre@international.gc.ca
Subject: FW: E60PV-20WTMD/A - Issuing standing offer to Chinese company

Hi Charlene,

I'm not sure if you'll remember this, but you and I spoke last November about a contract I had awarded to a Chinese company without security clauses. At the time you asked me to let CISD know about any contracts or standing offers that were to be awarded to a Chinese company, regardless of security requirement. I sent the email below to the generic email address on June 11th but haven't received a response. I know CISD is extremely busy, but I thought I'd try following up directly with you since the client is quite anxious to get this standing offer issued. Would you be able to help?

Thanks,
Cassandra

Cassandra Shannahan
E-mail | Courriel: cassandra.shannahan@tpsgc-pwgsc.gc.ca
Telephone | Téléphone: 819-775-1562

From: Cassandra Shannahan
Sent: June 11, 2020 11:29 AM
To: SSI CONTRATS / ISS CONTRACTS (TPSGC/PWGSC) <TPSGC.SSICONTRATS-ISSCONTRACTS.PWGSC@tpsgc-pwgsc.gc.ca>
Cc: 'Caroline.Lefebvre@international.gc.ca' <Caroline.Lefebvre@international.gc.ca>
Subject: E60PV-20WTMD/A - Issuing standing offer to Chinese company

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Cassandra

Cassandra Shannahan

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