AMENDMENT NO. 1

Delete Annex C - Security Requirement checklist (SRCL) and IT Security Safeguard Requirements

Replace with:

ANNEX C – SECURITY REQUIREMENT CHECKLIST AND IT SECURITY SAFEGUARD REQUIREMENTS





Contract Number / Numéro du contrat 1000190326 Amended

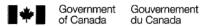
Security Classification / Classification de sécurité UNCLASSIFIED

SECURITY REQUIREMENTS CHECK LIST (SRCL) LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

PART A - CONTRACT INFORMATION / PARTIE A					
Originating Government Department or Organizati Ministère ou organisme gouvernemental d'origine	On / Aboriginal Affairs and Northern Development Canada	Branch or Directorate / Direction géneral TAG-NW	érale ou Direction		
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 tra	avail				
Provide Specialized Legal Translation Services					
5. a) Will the supplier require access to Controlled Go	node?		✓ No Yes		
Le fournisseur aura-t-il accès à des marchandis			Non Oui		
b) Will the supplier require access to unclassified r		ions of the Technical Data Control			
Regulations?	military technical data subject to the provis	ions of the Technical Data Control	No Yes		
Le fournisseur aura-t-il accès à des données tec	chniques militaires non classifiées qui sont	t assujetties aux dispositions du Règlemer			
sur le contrôle des données techniques?	, , , , , , , , , , , , , , , , , , , ,	. accajotado dan eleptonació da coagressio			
Indicate the type of access required / Indiquer le ty	pe d'accès requis				
6. a) Will the supplier and its employees require acce	ss to PROTECTED and/or CLASSIFIED in	nformation or assets?	No Yes		
Le fournisseur ainsi que les employés auront-ils			Non V Oui		
(Specify the level of access using the chart in Q					
(Préciser le niveau d'accès en utilisant le tablea					
b) Will the supplier and its employees (e.g. cleaner		to restricted access areas? No access to			
PROTECTED and/or CLASSIFIED information of Le fournisseur et ses employés (p. ex. nettoyeur		à des zones d'accès restraintes? L'accès	Non L Oui		
à des renseignements ou à des biens PROTÉG		a des zones d'acces restremites : L'acces			
6. c) Is this a commercial courier or delivery requirem			/ No Yes		
S'agit-il d'un contrat de messagerie ou de livrais	on commerciale sans entreposage de nui	it?	Non L Oui		
7. a) Indicate the type of information that the supplier	will be required to access / Indiquer le typ	e d'information auguel le fournisseur devo	a avoir accès		
Canada ✓	NATO / OTAN	Foreign / Étrange	er		
7. b) Release restrictions / Restrictions relatives à la					
No release restrictions	All NATO countries	No release restrictions			
Aucune restriction relative	Tous les pays de l'OTAN	Aucune restriction relative à la diffusion			
a la diliusion		a la diliusion			
Not releasable					
À ne pas diffuser					
Restricted to: / Limité à :	Restricted to: / Limité à :	Restricted to: / Limité à :			
Specify country(ies): / Préciser le(s) pays :	Specify country(ies): / Préciser le(s) pay	s: Specify country(ies): / Préc	iser le(s) pays :		
7. c) Level of information / Niveau d'information					
PROTECTED A	NATO UNCLASSIFIED	PROTECTED A			
PROTÉGÉ A	NATO NON CLASSIFIÉ	PROTÉGÉ A			
PROTECTED B	NATO RESTRICTED	PROTECTED B			
PROTÉGÉ B ✓	NATO DIFFUSION RESTREINTE	PROTÉGÉ B			
PROTECTED C	NATO CONFIDENTIAL	7 PROTECTED C			
PROTÉGÉ C	NATO CONFIDENTIEL	PROTÉGÉ C			
CONFIDENTIAL	NATO SECRET	CONFIDENTIAL			
CONFIDENTIEL	NATO SECRET	CONFIDENTIEL	Ш		
SECRET	COSMIC TOP SECRET	SECRET			
SECRET \square	COSMIC TRÈS SECRET L	SECRET			
TOP SECRET		TOP SECRET			
TRÈS SECRET		TRÈS SECRET			
TOP SECRET (SIGINT)		TOP SECRET (SIGINT)			
TRÈS SECRET (SIGINT)		TRÈS SECRET (SIGINT)			

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Canada

PART A (cor	tinued) / PARTIE A (suite)					
8. Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets?						
	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?					
	eur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate?	Non Oui				
	s) of material / Titre(s) abrégé(s) du matériel : Number / Numéro du document :					
	RSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)					
10. a) Person	nel security screening level required / Niveau de contrôle de la sécurité du personnel requis					
	RELIABILITY STATUS CONFIDENTIAL SECRET TOP SECR					
	RELIABILITY STATUS CONFIDENTIAL SECRET TOP SECRE COTE DE FIABILITÉ CONFIDENTIEL SECRET TRÈS SEC					
		OP SECRET RÈS SECRET				
	SITE ACCESS					
	ACCÈS AUX EMPLACEMENTS					
	Special comments: Commentaires spéciaux :					
	Offitterial of Special A.					
	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 f	in real				
10. b) May un	screened personnel be used for portions of the work?	No Yes				
	connel sans autorisation sécuritaire peut-il se voir confier des parties du travail?	Non ✓ Oui				
	will unscreened personnel be escorted?	No Yes				
Dans I'	iffirmative, le personnel en question sera-t-il escorté?	NonOui				
PART C - SA	PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)					
	ON / 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?					
Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS el/ou CLASSIFIÉS?						
	11. b) Will the supplier be required to safeguard COMSEC information or assets?					
Le four	Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC? Von □ Oui					
PRODUCTION						
	production (manufacture, and/or repair and/or modification) of PROTECTED and/or CLASSIFIED material or equipment	✓ No Yes				
	occur at the supplier's site or premises? Les installations du fournisseur serviront-elles à la production (fabrication et/ou réparation et/ou modification) de matériel PROTÉGÉ Non LOUI					
et/ou CLASSIFIÉ?						
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	No Yes				
informa	ion or data?	L Non V Oui				
Le foumisseur 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?						
Terioeig	INTERNAL OF THE POPULATION OF					
11. e) Will then	11. e) Will there be an electronic link between the supplier's IT systems and the government department or agency?					
Dispose	ra-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministère ou de l'agence	L Non L Oui				
gouver	ementale?					

Security Classification / Classification de sécurité

UNCLASSIFIED

NCR#10131762 - v1

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ART C - (continue	d) /	PAR	TIE	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 comple Dans le cas des dans le tableau r	utilis	ateu	rs qu	online (via thui remplissent	le formula	ire en lig	ne (par Inter	s automaticali net), les répor	ses aux	questions	r resp préc	pons éden	es to	previous que sont automatiq	stions. Juement s	aisies
Category Catégorie		OTECT			ASSIFIED LASSIFIÉ			NATO						COMSEC		
	A	В	С	CONFIDENTIAL	SECRET	TOP SECRET	NATO RESTRICTED	NATO CONFIDENTIAL	NATO SECRET	COSMIC		ROTECT		CONFIDENTIAL	SECRET	TOP SECRET
				CONFIDENTIEL		TRÈS SECRET	NATO DIFFUSION RESTREINTE	NATO CONFIDENTIEL		SECRET COSMIC TRÈS SECRET	А	В	С	CONFIDENTIEL		TRÈS SECRET
Information / Assets Renseignements / Biens Production		✓														
IT Media /											L		_			
Support TI IT Link / Lien électronique		√											_			
. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?						Yes Oui										
If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification". Dans l'affirmative, classifier le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire.																
2. 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 Ves Non V																
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, classifier 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).																

Aboriginal Affairs and Northern Development Canada

IT Security Safeguard Requirements

Contractor Name RFP

Contract Number 1000190326

Document Number: 9154234

Date: 2016-08-30

Designation / Classification Unclassified



Overview

In accordance with the Security Requirement Checklist (SRCL) for contract 1000184378, the contractor will access, store and transmit up to Protected B data. It is the contractor's responsibility to ensure that this information remains secure at all times by complying with the Treasury Board's Policy on Government Security (PGS) (http://www.tbs-sct.gc.ca/pol/doceng.aspx?section=text&id=16578), the Management of Information Technology Security Standard (MITS) (http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=12328§ion=text) and Aboriginal Affairs and Northern Development Canada's (AANDC) Information Security Requirements listed within this document.

Public Works and Government Services Canada (PWGSC) may perform a site inspection to confirm and certify that the contractor meets these requirements. Items of non-compliance will be noted and communicated to the contractor and AANDC for immediate action.

The contractor will be provided a copy of this document and will therefore be aware of these security requirements as well as his or her responsibility to:

- Comply with these requirements:
- Immediately report the loss or theft of any media devices containing AANDC data to AANDC's Departmental Security Officer;
- Notify AANDC's Departmental Security Officer regarding any security breach or suspected security breach which could impact AANDC data; and
- Inform all staff who will be handling AANDC data of these requirements.

Failure to comply with these requirements is a breach of contractual obligations and may result in contract termination.

<u>Possession, Transportation and Processing of Electronic</u> <u>Departmental Data</u>

When there is a requirement for the contractor to transport, process or electronically store departmental information, the contractor must ensure that the data remains secure at all times no matter what level of confidentiality the information is by adhering to the following requirements:

- Computing devices used to process AANDC data are equipped with up to date anti-virus software which is configured to automatically receive and install product updates;
- Computing devices used to process AANDC data must be equipped with up to date software and Operating System versions, and configured to automatically receive and install updates;
- Computing devices are protected by a firewall which can be a network perimeter firewall
 appliance or host based firewall application installed on the computer (note: a standard
 router only device is not considered a substitute to a firewall);
- The contractor has the means to securely dispose of electronic data in accordance with CSEC standards (refer to https://www.cse-cst.gc.ca/en/node/270/html/10572);
- Departmental data must be stored on a FIPS 140-2 or above certified removable media device that is encrypted with AES 128 bit algorithm or higher (refer to http://csrc.nist.gov/groups/STM/cmvp/documents/140-1/1401vend.htm for a list of certified devices); and
- Portable storage devices must be labeled to indicate the highest classification or designation level of information stored on the device.

Physical Storage of Departmental Data

When there is a requirement for the contractor to store electronic departmental data on their premises, the contractor must ensure that the data remains secure when not in use by adhering to the following requirements:

The encrypted portable media device(s) must be physically stored within an appropriate security container in accordance with the highest level of information sensitivity that is stored on the device. Such a security container must be present on the contractor's premises (Pro A and B = Padlock security Container / Pro C and Secret Integrated Dial Lock security container - refer to http://www.rcmp-grc.gc.ca/ts-st/reslim/pubs/seg/html/home e.htm for more information).

Electronic Transmission of Departmental Data

When there is a requirement to electronically transmit departmental data between the contractor and AANDC, the contractor must ensure that only the approved method is used based on the level of sensitivity of the information. The contractor may use a combination of these transmission methods in order to share information with AANDC personnel. The use of electronic transmission methods other than those listed below is prohibited.

Note: The department has Certified and Accredited its remote connectivity services for access to and/or transmission of information up to Protected B. AANDC accepts any residual risk for their use during the contract. Therefore, an IT inspection by PWGSC to verify remote access services is not required.

Classification Level	AANDC Approved Transmission Methods	Requirements
Protected A	Email	The Contractor can transmit Protected A Data to AANDC personnel via email as long as the following requirements are met:
		 The e-mail account is not a publically accessible web- mail based service (ex: hotmail, yahoo mail, gmail etc);
		 Each user has their own corporate e-mail account which is protected with a username and password; and
		Email server communication is protected with TLS encryption.
	Fax	The Contractor can transmit Protected A Data to AANDC via fax as long as the following requirements are met:
		The sending fax machine is located on the contractor's premises;
		The sender contacts the recipient to confirm fax number and advise recipient of incoming fax;
		 Recipient is present at the fax machine ready to receive fax; and
		Sender obtains confirmation from sender of receipt.

	<u> </u>	
	Wireless Communications	If a wireless access point is installed on the contractor's premises, and devices processing AANDC data will be connected to this network, the wireless infrastructure must at a minimum include the following safeguards:
		 The administrator user name and password must be changed from their default values;
		 The network name (SSID) has been changed from its default value; and
		WPA2 encryption with an AES algorithm enabled and the passphrase meets the following complexity requirements:
		 Must be 8 characters or longer;
		Have at least one upper case character;
		Have at least one lower case character;
		Have at least one numeric character; and
		Have at least one allowed special character
Protected B	Encrypted and Digitally Signed eMail	The Contractor can transmit Protected B Data to AANDC personnel via email as long as the messages and/or attachments are encrypted and the following requirements are met:
		 The e-mail account is not a publically accessible web- mail based service (ex: hotmail, yahoo mail, gmail etc);
		 Each user has their own corporate e-mail account which is protected with a username and password;
		 The contractor has an approved Public Key Infrastructure (PKI) certificate that is compatible with the Government of Canada (GoC) PKI services; and
		 Entrust software is installed on the contractor's PC/laptop and utilized to encrypt the email using the following settings:
		 One of the following encryption algorithms is used:
		3DES-168 Bit or higher
		AES-128 Bit or higher
		 Digitally signed with one of the following algorithms:
		RSA (Rivest, Shamir, Adleman)
		 DSA (Digital Signature Algorithm)
		 ECDSA (Elliptic Curve Digital Signature Algorithm)
		 One of the following Hash functions is used in the generation of digital signatures:

T	
	• SHA-224
	• SHA-256
	• SHA-384
	• SHA-512
Wireless Communications	If a wireless access point is installed on the contractor's premises, and devices processing AANDC data will be connected to this network, the wireless infrastructure must at a minimum include the following safeguards: The administrator user name and password must be
	changed from their default values;
	 The network name (SSID) has been changed from its default value; and
	WPA2 encryption with an AES algorithm enabled WPA2 encryption with an AES algorithm enabled and the passphrase meets the following complexity requirements:
	Must be 12 characters or longer;
	 Have at least one upper case character;
	 Have at least one lower case character;
	Have at least one numeric character; and
	Have at least one allowed special character
AANDC Secure File Exchange Service	The Contractor can transmit Protected B Data via AANDC's Secure File Exchange service as long as following requirements are met:
	A personally identifiable unique username and password is assigned to the user by AANDC; and
	The contractor has read and agrees to abide to the Secure File Exchange Acceptable Use Policy (https://efse-sfee.aadnc-aandc.gc.ca/policy/sfe Acceptable use policy.html)
AANDC	The Contractor can transmit Protected B Data via
Collaboration	AANDC's Collaboration service as long as following
Service	requirements are met:
	A personally identifiable unique username and password is assigned to each user by AANDC.

Fax	The Contractor can transmit Protected B Data to AANDC via fax as long as the following requirements are met:		
	 The sending fax machines is located on the contractor's premises; 		
	 The sender contacts the recipient to confirm fax number and advises recipient of incoming fax; 		
	 Recipient is present at the fax machine ready to receive fax; and 		
	Sender obtains confirmation from sender of receipt.		