Data Warehouse
for
Canada Border Services Agency (CBSA)

ANNEX C: IT PRODUCTS LIST

RFRE no.: 10029562/A

1. Instructions

1.1 Respondents must provide a complete list of all the hardware and software manufacturers and vendors that will be used in the IT infrastructure and services of the data warehouse using the table on the last page of this attachment.

1.2 Respondents must indicate the bidder's name, the page number and the total number of pages of the list on each page.

1.3 Respondents must insert a separate table row for each product.

    1.3.1 Respondents must adhere to the following guidelines to fill-in the columns of the table for each product:

        a) Device Type/Software:

           i) Device Type: A common device type generally recognized by industry such as: appliance, server, etc.

           ii) Software: The programs and other operating information used by a computer.

        b) Manufacturer of the Product/Software and Original Equipment Manufacturer of embedded components:

           i) The Manufacturer of the Product is the one that manufactures the device.

           ii) The Original Equipment Manufacturer (OEM) manufactures components that are embedded by Manufacturer of the Product on the device.

           iii) Respondents must provide the name of the manufacturer of the product and a complete list of all the components, whether used or not, along with their Original Equipment Manufacturer name.

        c) Product/Software Name:

           i) Name of the product as advertised by the Manufacturer.

        d) Product/Software Model and Firmware Version Number:

           i) Product model as advertised by the Manufacturer.

           ii) Version of the product as established by the Manufacturer.

           iii) Firmware version as indicated by the Manufacturer.

        e) Description:

           i) General description of the product as advertised by the Manufacturer and intended usage for the data warehouse.

        f) Country of Origin:

           i) Indicate in what country is the Headquarters of the Manufacturer.

           ii) Provide a list of the countries where the Manufacturer develops and produces any portion of the product including software and hardware. Respondents must clearly indicate what activities are taking place in each country.

        g) Country of Original Software Developer/Equipment Manufacturer:

           i) For each embedded component identified in column (c), the respondent must indicate in what country is the Headquarters of the OEM and must provide a list of the countries where the OEM develops and produces any portion of the component including software and hardware. Respondents must clearly indicate what activities are taking place in each country.

        h) Open Source Code:

           i) Identify any open source components, whether enabled or not.

           ii) If there are no open source components, enter NO.

        i) Third Party Components/Software:

           i) Identify any other applications, features or components that are in the product whether enabled or not.

           ii) If there are no third party components, enter NO.

        j) Common Criteria

           i. The Common Criteria Certifying Country and Certification Number if for all boundary protection devices.

        k) Cryptographic Module(s)

           i. The name, version number and FIPS 140-2 validation certificate number of the crypto module(s) for any products that perform cryptographic functions.

1.4   See the example on the next page.

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Device Type/Software	Manufacturer of the Product/Software and Original Equipment Manufacturer of embedded components	Product/Software Name	Product/Software Model and Firmware Version Number	Description	Country of Origin	Country of Original Software Developer/Equipment Manufacturer	Open Source Code	Third Party Components/Software	Common Criteria	Cryptographic Module(s)
Router	Company X with embedded OEM Product Y	Cisco A375	Product Model X.X Firmware version Y.Y.Y	Product is a router with packet filtering	Company X HQ is located in the United States	Product Y is manufactured in Country Z	The following components are open source: X, Y and Z.	The following components are third party products: A, B and C		
	EXAMPLE									

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Device Type/Software	Manufacturer of the Product/Software and Original Equipment Manufacturer of embedded components	Product/Software Name	Product/Software Model and Firmware Version Number	Description	Country of Origin	Country of Original Software Developer/Equipment Manufacturer	Open Source Code	Third Party Components/Software	Common Criteria	Cryptographic Module(s)