

**Project “Support to the Creation of an Electronic System of Pre-Arrival Information Exchange  
between the Customs Authorities of Belarus and Ukraine (PRINEX)”**  
**IFB No. : BY10-2014-98 (Supply and delivery of IT & network equipment and related services)**

Bid Bulletin No.2

Date: December 03 2014

This Bid Bulletin is issued to amend the information indicated in the Section III. Technical Specifications.

IOM’s Specifications for items 2, 4, 6 (Annex C: Technical Specifications) were amended and to read as follows:

Ref No. : BY10-2014-98		
Item No. : 2		
Item Description : <b>Blade Server</b>		
Manufacturer : <b>Fujitsu</b>		
Origin :		
Model : <b>Fujitsu Primergy BX920 S4 Dual Server Blade*</b>		
<b>IOM’S SPECIFICATIONS</b> <i>(minimum requirements)</i>		<b>BIDDER’S SPECIFICATIONS</b>
CPU	2 x Intel® Xeon® processor E5-2420v2	
RAM	4 x 16GB (1x16GB) 2Rx4 L DDR3-1600 R ECC	
HDD	2 x SAS 6G 300GB 10K HOT PLUG 2.5" EP	
FC Controller	1 x PY FC Mezz Card 8Gb 2 Port (MC-FC82E)	
Network	1 x PY CNA Mezz Card 2x10Gb 2 channel	
	Microsoft Windows Server 2012 DataCenter Edition with Media Kit (OEM) 5 x CAL for Microsoft Windows Server 2012	
* <b>Additionally, the following equipment is required for the whole Lot (6 blade servers):</b>		
<b>FC-Switches</b>	<b>2 x S26361-F3873-L12 PY CB FC License Up 12 Port (Brocade)</b>	

Ref No. : BY10-2014-98		
Item No. : 4		
Item Description : <b>Gigabit Ethernet Module (WS-X6716-10G-3C)</b>		
Manufacturer : Cisco		
Origin :		
Model : <b>16-Port 10GbE Fiber Module for Catalyst 6509-E with WS-SUP720-3B</b>		
<b>IOM'S SPECIFICATIONS</b> <i>(minimum requirements)</i>		<b>BIDDER'S SPECIFICATIONS</b>
SFP-10G-LRM	<b>16 x Cisco 10GBASE SFP+ Modules</b>	
CVR-X2-SFP10G	Converter for X2 ports	

Ref No. : BY10-2014-98		
Item No. : 6		
Item Description : <b>Ethernet Aggregation Switch (WS-C4500X-16SFP+)</b>		
Manufacturer : Cisco		
Origin :		
Model : <b>Catalyst 4500-X 16 Port 10G IP Base Front-to-Back No P/S</b>		
<b>IOM'S SPECIFICATIONS</b> <i>(minimum requirements)</i>		<b>BIDDER'S SPECIFICATIONS</b>
CON-SNT-WSC16SFX	1 x SMARTNET 8X5XNBD Catalyst 4500-X 16 Port 10G IP Base Fro	
C4500X-IPB	1 x IP Base license for Catalyst 4500-X	
C4KX-NM-BLANK	1 x Catalyst 4500X Network Module Blank	
C4KX-PWR-750AC-R	1 x Catalyst 4500X 750W AC front to back cooling power supply	
C4KX-PWR-750AC-R/2	1 x Catalyst 4500X 750W AC front to back cooling 2nd PWR supply	
CAB-CEE77-C15-EU	2 x CEE 7/7 to IEC-C15 8ft Europe	
S45XU-35-1521E	1 x CAT4500-X Universal Image	
SD-X45-2GB-E	1 x Catalyst 4500 2GB SD Memory Card	
SFP-10G-LRM	<b>8 x Cisco 10GBASE SFP+ Modules</b>	

Please, use the above specification as a reference for your proposal.

Signed: Tanya Orange  
BEAC Chairperson