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**CORRIGENDUM NUMBER 4**  
**TO THE TENDER DOSSIER**

**PUBLICATION REFERENCE: EuropeAid/128789/D/SUP/KOS/ Framework Contract for Security Upgrade**

**A) The following corrections are made to the Instructions to tenderers**

**1. Supplies to be provided**

**Previous text:**

“1.1. ... the yearly estimated quantities that may be ordered during the duration of the framework contract, in 13 lots at EULEX Kosovo, **(throughout Kosovo in over 20 Facilities), DDU1**.”

...Deliveries of items, installation included, shall take place within **40 (forty) days** after the receipt by the contractor of a “purchase order”...”

**Shall read now:**

“1.1. ... the yearly estimated quantities that may be ordered during the duration of the framework contract, in 13 lots at EULEX Kosovo **main warehouse Pristina, DDU1**.”

... Deliveries of items, installation included, shall take place within **60 (sixty) days** after the receipt by the contractor of a “purchase order”...”

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<sup>1</sup> /DDU (Delivered Duty Unpaid - Incoterms 2000 International Chamber of [Commerce](http://www.iccwbo.org/incoterms/id3040/index.html) - <http://www.iccwbo.org/incoterms/id3040/index.html>

## **B) The following corrections are made to the Draft Framework Contract**

### **Article 1 Subject**

#### **Previous text:**

“1. ... the yearly estimated quantities that may be ordered during the duration of the framework contract, in 13 lots at EULEX Kosovo, **(throughout Kosovo in over 20 Facilities), DDU1.**”

#### **Shall read now:**

“1. ... the yearly estimated quantities that may be ordered during the duration of the framework contract, in 13 lots at EULEX Kosovo **main warehouse Pristina, DDU1.**”

## **C) The following corrections are made to the Special Conditions**

### **Article 29 Delivery**

#### **Previous text:**

“29.1 a). **Unless otherwise instructed by the Project Manager in the purchase order,** the place of acceptance of the supplies shall be EULEX Kosovo Warehouse, Pristina-Kosovo.

b).The time limits for the delivery shall be **40 (forty) days,** installation included, and the Incoterm applicable shall be DDU (delivered duty unpaid)<sup>2</sup>. The time limits shall run from the date of receipt of a purchase order by the contractor.”

#### **Shall read now:**

“29.1 a). **The place of acceptance of the supplies shall be EULEX Kosovo main Warehouse, Pristina-Kosovo.**

b).The time limits for the delivery shall be **60 (sixty) days,** installation included, and the Incoterm applicable shall be DDU (delivered duty unpaid)<sup>3</sup>. The time limits shall run from the date of receipt of a purchase order by the contractor.”

### **Article 29 Delivery**

#### **The following provision has been removed and is no longer required:**

29.3 b. **If items are to be delivered elsewhere in Kosovo than at EULEX warehouse, (throughout Kosovo in over 20 facilities) the actual place and time for the delivery shall be specified in the respective Purchase Order.**

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<sup>2</sup> DDU (Delivered Duty Unpaid) - Incoterms 2000 International Chamber of Commerce - <http://www.iccwbo.org/incoterms/id3040/index.html>

<sup>3</sup> DDU (Delivered Duty Unpaid) - Incoterms 2000 International Chamber of Commerce - <http://www.iccwbo.org/incoterms/id3040/index.html>

**D) The following corrections are made to the Annex II+III Technical Specifications:**

The technical and financial evaluation of the offers will be made on the basis of these amended Technical Specifications.

Lot No/ Item No	Former text of the technical specifications (deleted text in blue)	Shall read as new text: (added/amended text in red)
Lot 1 / Item 1, 2, 3 and 4	<p>Item 1, bullet point no. 9 Item 2, bullet point no 12 Item 3, bullet point no 13 Item 4, bullet point no 16:</p> <ul style="list-style-type: none"> <li>Other required features include:</li> </ul>	<p>Item 1, bullet point no. 9 Item 2, bullet point no 12 Item 3, bullet point no 13 Item 4, bullet point no 16:</p> <ul style="list-style-type: none"> <li>Other required features <b>listed below or equivalent:</b></li> </ul>
Lot 1 / Item 1 and 3	<p>Item 1, bullet point no. 8 and Item 3, bullet point 12:</p> <ul style="list-style-type: none"> <li>Cameras must be dome-shaped cameras <b>with autofocus lenses</b> and able to operate in 0 lux conditions.</li> </ul>	<p>Item 1, bullet point no. 8 and Item 3, bullet point 12:</p> <p>Cameras must be dome-shaped cameras and able to operate in 0 lux conditions.</p>
Lot 1/ Item 2	<p>Bullet point no. 7:</p> <ul style="list-style-type: none"> <li>22-<b>25</b>x Optical 3.5 ~ 94.5mm / 12-18x Digital zoom.</li> </ul>	<p>Bullet point no. 7:</p> <ul style="list-style-type: none"> <li>22-<b>27</b>x Optical 3.5 ~ 94.5mm / 12-18x Digital zoom.</li> </ul>
Lot 1/ Item 7	<p>Must have <b>S-Video</b> input and output terminals and must be equipped with a built-in loudspeaker</p>	<p>Must have input and output terminals, <b>must be compatible with Item 6 above and supplied with relevant cables and</b> built-in loudspeaker.</p>
Lot 1/ Item 8	<p><b>UPS supporting the whole CCTV system for minimum of 20 minutes.</b></p>	<p><b>Minimum 2500 VA standalone UPS.</b></p>
Lot 1/ Item 10	<p>5m above ground, <b>10x10mm</b></p>	<ul style="list-style-type: none"> <li>5m above ground, <b>100x100mm, square, thickness of metal minimum 4mm.</b></li> <li><b>Anti-corrosion paint.</b></li> <li><b>The colour code for the coating will be “Pantone Reflex Blue”.</b></li> </ul>
Lot 1/ Item 11	<p>8m above ground, <b>10x10mm</b></p>	<ul style="list-style-type: none"> <li>8m above ground, <b>100x100mm, square, thickness of metal minimum 4mm.</b></li> <li><b>Anti-corrosion paint.</b></li> <li><b>The colour code for the coating will be “Pantone Reflex Blue”.</b></li> </ul>

Lot 1/ Item 12	<p><b>Signal Cabling under hard ground, i.e. under TARMAC</b></p> <p><b>QTY: 6,090 m</b></p> <p>BNC connectors, transformers and additional material to be included.</p>	<p><b>Signal Cabling under hard ground, i.e. under TARMAC</b></p> <p>BNC or <b>equivalent power</b> connectors, transformers and additional material to be included.</p>
Sub-item 12.1		<p><b>Fiber Optic cable</b></p> <p><b>QTY: 5,100 m</b></p>
Sub-item 12.2		<p><b>Coaxial cable</b></p> <p><b>QTY: 990 m</b></p>
Lot 1/ Item 13	<p>BNC connectors, transformers and additional material to be included.</p>	<p>BNC or <b>equivalent power</b> connectors, transformers and additional material to be included.</p>
Lot 1/ Item 14	<p><b>Signal Cabling under soft ground, i.e. NOT under TARMAC</b></p> <p><b>QTY: 14,210 m.</b></p> <p>BNC connectors, transformers and additional material to be included.</p>	<p><b>Signal Cabling under soft ground, i.e. NOT under TARMAC</b></p> <p>BNC or <b>equivalent power</b> connectors, transformers and additional material to be included.</p>
Sub-item 14.1		<p><b>Fiber Optic cable</b></p> <p><b>QTY: 12,000 m</b></p>
Sub-item 14.2		<p><b>Coaxial cable</b></p> <p><b>QTY: 2,210 m</b></p>
Lot 1/ Item 15	<p>BNC connectors, transformers and additional material to be included.</p>	<p>BNC or <b>equivalent power</b> connectors, transformers and additional material to be included.</p>
Lot 1/ Item 16	<p>BNC connectors, transformers and additional material to be included.</p>	<p>BNC or <b>equivalent power</b> connectors, transformers and additional material to be included.</p>
Lot 1/ Item 17	<p><b>Signal Cabling above ground</b></p> <p><b>QTY: 8775m</b></p> <p>BNC connectors, transformers and additional material to be included.</p>	<p><b>Signal Cabling above ground</b></p> <p>BNC or <b>equivalent power</b> connectors, transformers and additional material to be included.</p>

<b>Sub-item 17.1</b>		<b>Fiber optic cable</b>  <b>QTY: 7460m</b>
<b>Sub-item 17.2</b>		<b>Coaxial cable</b>  <b>QTY: 1315m</b>
<b>Lot 2</b>	<b>LOT 2 – Intruder Alarm System</b>	<b>LOT 2 – Intruder Alarm System - Wireless</b>
<b>Lot 2 / Item 1</b>	<p><b>System</b> <b>QTY: 22</b></p> <ul style="list-style-type: none"> <li>• <b>Dual technology motion detectors (IR/ MW- US) for inside the premises. To activate system as whole and per parts is necessary.</b></li> <li>• <b>High security magnetic contacts (anti sabotage and polarized) with possibility to be installed in rooms, on doors and windows.</b></li> <li>• <b>Outputs from the intruder system and sensors must be integrated into an operational control panel. Each control panel must be easily operated. Possibility to integrate outputs from the panel into one managerial system (integrated protection system) is preferable.</b></li> <li>• <b>Test in built capability and false alarm protection</b></li> <li>• <b>Every detector must be identified individually by means of a reference number clearly identifying the detector on the installation plan.</b></li> <li>• <b>The intruder alarm system need to meet the following EN norms: General requirements: EN 50131-1 Grade 3 (high risk) - environmental class II for indoor use. Detectors : EN 50131-2-1, Volumetric detectors : EN 50131-2-2, control and indicating equipment : EN 50130-4 and EN 50081-1, power supply : EN 50131-6 grade 3 type B, alarm transmission system : EN 50136-1-4 and EN 50136-2-4 (use of the public switched telephone network), The entire installation must protect against electrical shock according EN 60950 (minimum safety requirement). Emission and immunity requirements: EN 50130-4 and EN 50081-1.</b></li> <li>• <b>Power back up: system should operate on Alternating Current power and have a self-contained automatic switch over</b></li> </ul>	<p><b>Monitoring Stations</b> <b>QTY: 22</b></p> <ul style="list-style-type: none"> <li>• <b>Dual phone line receiver with optional IP receiver</b></li> <li>• <b>Multi-format receiver</b></li> <li>• <b>Integrated scheduled receiver line card testing</b></li> <li>• <b>Up to 63 different profiles and up to 8 different handshakes per profile</b></li> <li>• <b>500-event memory buffer on each individual line card</b></li> <li>• <b>Patented ANI and DNIS reception, Automatic Handshake Selection (AHS), Caller ID capability and virtual configurations</b></li> <li>• <b>Continuous verification of computer (automation) connection</b></li> <li>• <b>One parallel, one serial, one USB, one TCP/IP printer port available</b></li> <li>• <b>One serial, one TCP/IP automation port available\</b></li> <li>• <b>One USB, one TCP/IP console port available</b></li> <li>• <b>Non-volatile RAM for programming and event buffer</b></li> <li>• <b>Optional support for 512 IP Communicators</b></li> <li>• <b>Rack mount in standard rack</b></li> <li>• <b>128 Bit AES encryption over IP</b></li> <li>• <b>Menu-driven, 40-character, 2-line LCD display</b></li> <li>• <b>4 buttons for manual programming and acknowledgement of alarm signals when in manual mode</b></li> <li>• <b>Universal power supply compatible with 110/220 50 Hz/60 Hz</b></li> <li>• <b>Onboard flash memory and DSP for future</b></li> </ul>

	<p><b>capability and surge protection feature with an emergency back up battery that allows continuous emergency operating lasting, at least, 72 hours</b></p>	<p>software upgrades and enhancements</p> <ul style="list-style-type: none"> <li>• Automation software for receiving alarms from installed panels, including: <ul style="list-style-type: none"> <li>- alarm procedures</li> <li>- facility maps / floorplans with graphical display of alarm area</li> <li>- video verification module - connects automatically to the appropriate camera in case of alarm (pairing alarm zone to specific camera - so the operator can immediately verify the alarm)</li> </ul> </li> </ul> <p>General requirements: EN 50131 Grade 2 and above.</p>
<p><b>Lot 2 / Item 2</b></p>	<p><b>Control Panels</b> <b>QTY: 54</b></p> <ul style="list-style-type: none"> <li>• Built-in keypad and speaker</li> <li>• 8 Zones, fully programmable</li> <li>• Service timers (Date programmable)</li> <li>• Keypad PA option</li> <li>• Bell output (1 to 99 minutes)</li> <li>• Strobe output</li> <li>• Extension speaker</li> <li>• Entry/exit timers (10 to 990 seconds)</li> <li>• Key switch facility</li> </ul>	<p><b>2 way wireless Control Panels</b> <b>QTY: 54</b></p> <ul style="list-style-type: none"> <li>• 32 wireless zones, 16 wireless keys (without using a zone slot)</li> <li>• Template programming</li> <li>• 16 user codes, 1 master code and 1 maintenance code</li> <li>• Account code error checking (patent pending)</li> <li>• Alternate communications via GSM/GPRS and IP</li> <li>• Onboard siren at 85dB</li> <li>• 2 Input/Output terminals</li> <li>• 200mA Aux Output</li> <li>• 500 event buffer</li> <li>• Wall and case tamper</li> </ul> <p>24Hr Battery backup</p>
<p><b>Lot 2 / Item 3</b></p>	<p><b>Detectors</b> <b>QTY: 353</b></p> <ul style="list-style-type: none"> <li>• Supply Voltage: 9 - 16VDC.</li> <li>• Range: minimum 15m , minimum 90° volumetric coverage</li> <li>• Power Consumption: 10mA typical.</li> <li>• Alarm Output: Built-in normally closed relay, open on alarm &lt;24V&lt; /&gt;DC 50mA, 18ohms.</li> <li>• Approximative dimensions: 110mm x 50mm x 40mm.</li> <li>• RF Immunity: No false alarms from 80MHz to 1GHz at 30V/m,</li> </ul>	<p><b>2 way wireless keypad</b> <b>QTY: 54</b></p> <ul style="list-style-type: none"> <li>• 2x16 full message display</li> <li>• Intuitive clock programming</li> <li>• Multiple door chime</li> <li>• Ambient light sensor</li> <li>• Display and keymat backlighting</li> <li>• Installer's programming</li> <li>• Multi-Language support</li> <li>• 5 programmable function keys</li> <li>• 3 one-touch emergency keys</li> </ul>

		<ul style="list-style-type: none"> <li>• Tamper switch</li> </ul> <p>Nominal battery life - minimum 1 year</p>
<b>Lot 2 / Item 4</b>		<p><b>Wireless magnetic contact</b>  <b>QTY: 53</b></p> <ul style="list-style-type: none"> <li>• Built-in reed switch</li> <li>• Normally closed external contact input</li> <li>• Lithium battery should be included</li> <li>• Case and wall tamper</li> </ul>
<b>Lot 2 / Item 5</b>		<p><b>Wireless Motion Detector</b>  <b>QTY: 300</b></p> <ul style="list-style-type: none"> <li>• Dual element</li> <li>• High-traffic shutdown</li> <li>• Pet immunity up to 85 lbs (39 kg)</li> </ul> <p>Batteries should be included</p>
<b>Lot 2 / Item 6</b>		<p><b>Indoor Wireless siren, 2-way</b>  <b>QTY: 54</b></p> <ul style="list-style-type: none"> <li>• Siren Output – minimum 85dB</li> <li>• Siren sounds for alarms, door chimes, entry/exit delay and troubles</li> <li>• Onboard test button</li> <li>• Transmits RF status, low battery and tamper condition</li> <li>• Front and back tamper detection</li> <li>• Nominal battery life - 1 year</li> </ul>
<b>Lot 2 / Item 7</b>		<p><b>Outdoor wireless siren, 2-way</b>  <b>QTY: 54</b></p> <ul style="list-style-type: none"> <li>• Siren Output – minimum 100dB</li> <li>• Siren sounds for alarms and squawks</li> <li>• Strobe light functionality for visual indication</li> <li>• Provides temperature to WT5500</li> <li>• Wire-free keypad</li> <li>• Remote test capability</li> <li>• Transmits RF status, low battery and tamper condition</li> <li>• Large print area for company logo</li> <li>• Front and back tamper detection</li> <li>• IP34 rating</li> <li>• Nominal battery life 2-3 years</li> </ul>

<p><b>Lot 4 / Item 1</b></p>	<p><b>System</b>  <b>QTY: 23</b></p> <ul style="list-style-type: none"> <li>• <b>Installation of static and portable panic buttons with output to audible alarm and visual indication.</b></li> <li>• <b>Fixed buttons to be installed in the rooms.</b></li> <li>• <b>Signal from the buttons send via two independent means of communication (land line and GSM) to identified locations and other options possible.</b></li> <li>• <b>System automatically calls six pre-determined phone numbers upon alarm activation,</b></li> </ul>	<p><b>Alarm Panel</b>  <b>QTY: 23</b></p> <ul style="list-style-type: none"> <li>• Minimum 6 zones alarm system with inbuilt GSM automatic emergency dialer</li> <li>• Control panel with built-in loud siren and entry chimes</li> <li>• Programmable user security code</li> <li>• Programmable entry delay, exit delay time period, and alarm duration</li> <li>• Audible entry/exit countdown warning</li> <li>• Detectors low battery warning indication for each zone</li> <li>• System activated memory that indicates zone of intrusion</li> <li>• System test mode for servicing and detector battery replacement</li> <li>• One-touch panic button in case of emergency</li> <li>• Operates with unlimited amount of wireless detector accessories</li> <li>• Full tamper protection</li> <li>• System automatically sends SMS and voice message for up to six telephone numbers</li> <li>• Delivers 20 seconds alarm notification voice message in your own voice</li> <li>• Programmable automatic call-out dialing cycle (up to nine times)</li> <li>• Allows remote programming via any DTMF telephone line for system arming, disarming, and more</li> <li>• CE and/or FCC certified</li> <li>• RoHS compliant</li> <li>• Must meet EN 50134 group II (fixed or portable trigger system).</li> <li>• The system must be compatible with Items 2 and 3 on this Lot</li> </ul>
<p><b>Lot 5 / Item 1</b></p>	<p>Bullet point 2  Provide <b>bulletproof</b> protection ensuring at the same time good visibility and good conditioning environment.</p> <p>Bullet point 4  External dimensions: Minimum 1.5m(Wide) x 2.5m(Length) x 2.3m(Height)</p> <p>Bullet Point 7</p>	<p>Bullet point 2  Provide <b>ballistic</b> protection ensuring at the same time good visibility and good conditioning environment.</p> <p>Bullet point 4  External dimensions <b>(+/-20%)</b>: Minimum 1.5m(Wide) x 2.5m(Length) x 2.3m(Height)</p> <p>Bullet Point 7</p>

	External colors of the wall: <b>silver metallic</b>	External colors of the wall: <b>“Pantone Reflex Blue”</b> .
<b>Lot 5 / Item 2</b>	<p>Bullet point 3</p> <p>External dimensions: Minimum 1.5m(Wide) x 2.5m(Length) x 2.3m(Height)</p> <p>Bullet point 6</p> <p>External colors of the wall: <b>silver metallic</b>;</p>	<p>Bullet point 3</p> <p>External dimensions <b>(+/-20%)</b>: Minimum 1.5m(Wide) x 2.5m(Length) x 2.3m(Height)</p> <p>Bullet point 6</p> <p>External colors of the wall: <b>“Pantone Reflex Blue”</b>.</p>
<b>Lot 5 / Item 3</b>	<p>Bullet point 2</p> <p>Provide <b>bulletproof</b> protection ensuring at the same time good visibility and good conditioning environment.</p> <p>Bullet point 4</p> <p>External dimensions: Minimum 2.5m(Wide) x 4m(Length) x 2.3m(Height)</p> <p>Bullet Point 7</p> <p>External colors of the wall: <b>silver metallic</b></p>	<p>Bullet point 2</p> <p>Provide <b>ballistic</b> protection ensuring at the same time good visibility and good conditioning environment.</p> <p>Bullet point 4</p> <p>External dimensions <b>(+/-20%)</b>: Minimum 2.5m(Wide) x 4m(Length) x 2.3m(Height)</p> <p>Bullet Point 7</p> <p>External colors of the wall: <b>“Pantone Reflex Blue”</b>.</p>
<b>Lot 6 / Item 1</b>	<p>Bullet point 1</p> <p>Posts shall be <b>embedded in concrete at least 60cm underground</b>.</p>	<p>Bullet point 1</p> <p>Posts <b>dimensions shall be concrete at least 40cm x 40cm and embedded in concrete minimum 60 cm depth</b>.</p> <p>Bullet point 5</p> <p><b>Color: Pantone reflex blue</b></p>
<b>Lot 6 / Item 2</b>	<p>Bullet point 2</p> <p>An approximate measurement of each gate varies on the width (5m, &amp; 7m depending on the facility layout) with 3m (height) <b>with 50mm gap between the bottom part of the gate and the flat ground</b>. Also a pedestrian door incorporated within the gates, with dimensions 1.2m (wide) x 2.2m (high).</p> <p><b>Bullet point 3 and 4</b></p> <p><b>Two (2) heavy duty dead bolt locks installed in the main gate.</b></p> <p><b>One (1) heavy duty dead bolt locks installed in the pedestrian door in the inner part, with</b></p>	<p>Bullet point 2</p> <p>An approximate measurement of each gate varies on the width (5m, &amp; 7m depending on the facility layout) with 3m (height) Also a pedestrian door incorporated within the gates, with dimensions 1.2m (wide) x 2.2m (high).</p> <p><b>Bullet point 6</b></p> <p><b>Compatible with fitting of item 8.</b></p>

	quality handle resistant to variable weather conditions.	
Lot 6 / Item 3	<p><b>Bullet point 3 and 4</b></p> <p>Two (2) heavy duty dead bolt locks installed in the main gate.</p> <p>One (1) heavy duty dead bolt locks installed in the pedestrian door in the inner part, with quality handle resistant to variable weather conditions.</p>	<p>Bullet point 6</p> <p>Compatible with fitting of item 8.</p>
Lot 6 / Item 4	<p><b>Bullet point 3</b></p> <p>Two (2) heavy duty dead bolt locks installed in the inner part of the door with quality handle resistant to variable weather conditions.</p>	<p>Bullet point 5</p> <p>Compatible with fitting of item 8.</p>
Lot 6 / Item 8		<p>Heavy duty dead bolt locks</p> <p>QTY: 100</p> <ul style="list-style-type: none"> <li>• Minimum 3 metal keys;</li> <li>• Weather resistant;</li> </ul> <p>Below specification (+/- 20%)</p> <ul style="list-style-type: none"> <li>• Weight: 0.8 kg;</li> <li>• Case Depth: 85mm</li> <li>• Backset: 50mm</li> <li>• Case Height: 95mm</li> <li>• Forend Length: 160mm</li> <li>• Bolt Projection: 48mm / 60mm (Can Be Cut To Length)</li> <li>• Cylinder Length : 70mm</li> </ul> <p>Compatible with items 2, 3 and 4.</p>
Other Common Requirements	<ul style="list-style-type: none"> <li>• Thickness of all metal material minimum 2,5mm</li> <li>• All fences must be painted with both basic and cover painting (dark blue).</li> </ul>	<p>Thickness of metal material:</p> <ul style="list-style-type: none"> <li>• 100x100mm: minimum 4mm thickness</li> <li>• 60x40mm: minimum 3mm thickness</li> <li>•</li> <li>• 25x25mm: minimum 2.5mm thickness</li> <li>• 40x40mm: minimum 2.5mm thickness</li> <li>• 80x50mm: minimum 2.5mm thickness</li> <li>• 20x20mm: minimum 2.5mm thickness</li> </ul> <p>All fences must be painted with anti-corrosion and cover painting "Pantone Reflex Blue".</p>
Lot 7/ Item 1	<p><b>T-Walls</b></p> <p>QTY: 1659</p> <ul style="list-style-type: none"> <li>• "T" Shaped Wall made of high strength concrete reinforced with steel wire.</li> <li>• Dimensions: Average 3.5m (Height) x</li> </ul>	

	<p><b>1.5m (Width); base width 85cm-1.0m</b></p> <ul style="list-style-type: none"> <li>• <b>Approximately 20% of the projected quantity may be Corners.</b></li> <li>• <b>With possibility to be set on dirt or concrete</b></li> <li>• <b>With adequate lifting/positioning possibilities.</b></li> </ul>	
<p><b>Lot 7 / Item 1.1</b></p>		<p><b>T-Walls</b> <b>QTY: 1330</b></p> <ul style="list-style-type: none"> <li>• <i>"T" Shaped Wall</i> made of high strength concrete reinforced with steel wire.</li> <li>• <i>Dimensions: Average 3.5m (Height) x 1.5m (Width); base width 85cm-1.0m</i></li> <li>• Reinforcement steel should be minimum Ø 10mm on both sides at 15cm.</li> <li>• Spacers to be used to keep both steel reinforcement meshes at the right positions.</li> <li>• 3cm minimum concrete cover for all steel reinforcements.</li> <li>• Two hook loops on the top should be Ø 14mm.</li> <li>• Two recessed hooks made of 14mm steel iron bars, one side only, in hole of 10cm x 15cm and 12cm deep.</li> <li>• With possibility to be set on dirt or concrete</li> </ul> <p>With adequate lifting/positioning possibilities.</p>
<p><b>Lot 7 / Item 1.2</b></p>		<p><b>T-Walls Corners</b> <b>QTY: 329</b></p> <ul style="list-style-type: none"> <li>• <i>"T" Shaped Wall</i> made of high strength concrete reinforced with steel wire.</li> <li>• <i>Dimensions: Average 3.5m (Height) x 1.5m (Width); base width 85cm-1.0m</i></li> <li>• Reinforcement steel should be minimum Ø 10mm on both sides at 15cm.</li> <li>• Spacers to be used to keep both steel reinforcement meshes at the right positions.</li> <li>• 3cm minimum concrete cover for all steel reinforcements.</li> <li>• Two hook loops on the top should be Ø 14mm.</li> <li>• Two recessed hooks made of 14mm steel iron bars, one side only, in hole of 10cm x 15cm and 12cm deep.</li> <li>• With possibility to be set on dirt or concrete</li> </ul>

		With adequate lifting/positioning possibilities.
<b>Lot 8/ Title</b>	LOT 8 – Razor Wire; Geo-textile (fence cover); Sand Bags & Spike Grids (mobile)	LOT 8 – Razor Wire; Geo-textile (fence cover); Sand Bags
<b>Lot 8 / Item 1</b>	<p>Bullet point 4, 5 and 6</p> <ul style="list-style-type: none"> <li>• DIAMETER: 450-900mm;</li> <li>• LOOPS/ COIL: 33-81;</li> <li>• <b>CLIPS / LOOP: 0-9;</b></li> </ul>	<p>Bullet point 4, 5 and 6</p> <ul style="list-style-type: none"> <li>• DIAMETER: 400mm (+/-20%);</li> <li>• LOOPS/ COIL: 33 per 8m;</li> </ul>
<b>Lot 8 / Item 2</b>	<p>Bullet point 1 and 2</p> <ul style="list-style-type: none"> <li>• Non-woven geotextile covering, suitable for all weather outdoor use.</li> <li>• Colour: black, dark blue or dark green.</li> </ul>	<p>Bullet point 1, 2 and 3</p> <ul style="list-style-type: none"> <li>• Silt fence geotextile covering, suitable for all weather outdoor use.</li> <li>• Non-transparent.</li> <li>• Colour: "Pantone Reflex Blue".</li> </ul>
<b>Lot 9 / Item 1</b>	<p><b>System</b> QTY: 13</p> <ul style="list-style-type: none"> <li>• System indented for security guard patrol and touring, that enables guard patrol duties to be monitored and data captured for performance reporting. Comprised of three main components. <ul style="list-style-type: none"> <li>○ Handheld devices</li> <li>○ Check point units</li> <li>○ Software</li> </ul> </li> <li>• Portable handheld device made of robust all weather materials, withstanding heavy use and intentional abuse.</li> <li>• Check point units (tour stations), that are tamper-proof made of non-corroding materials, consisting of types for indoor and outdoor use that are watertight and weather proof.</li> <li>• Software must be compliant with Windows XP/MS Office, easy to understand interface, and easy to use features.</li> <li>• Supplier must provide also installation with all required materials, and testing of the system.</li> <li>• All equipment shall be of the latest technology and conform to the latest international ISO standards applicable to this type of security equipment.</li> <li>• Minimum 2 years warrantee for installation and hardware, and minimum of one year warranty for batteries.</li> </ul>	<p><b>System description</b></p> <ul style="list-style-type: none"> <li>• System intended for security guard patrol and touring, that enables guard patrol duties to be monitored and data captured for performance reporting. Comprised of three main components. <ul style="list-style-type: none"> <li>○ Handheld devices</li> <li>○ Check point units (touch memory buttons)</li> <li>○ Software</li> </ul> </li> <li>• All equipment shall be of the latest technology and conform to the latest international ISO standards applicable to this type of security equipment.</li> <li>• Minimum 2 years warrantee</li> </ul>

<p><b>Lot 9 / Item 1.1</b></p>		<p><b>Handheld devices</b>  <b>QTY: 20</b></p> <ul style="list-style-type: none"> <li>• Portable handheld device made of robust all weather materials, withstanding heavy use and intentional abuse.</li> <li>• Minimum 9000 station memory;</li> <li>• One touch operation;</li> <li>• Operating temperature: -40°C to +50°C</li> <li>• Visual: LED flash after successful read;</li> <li>• Audio: multiple tones;</li> <li>• Read time: minimum 1/20 second;</li> <li>• Power: user replaceable 3V lithium battery</li> <li>• Battery life: minimum 2 years warranty</li> <li>• Clock: real time</li> <li>• Downloader: infrared computer port and cell phone,</li> <li>• Physical: memory chip stored inside button</li> </ul>
<p><b>Lot 9 / Item 1.2</b></p>		<p><b>Check point units (buttons)</b>  <b>QTY: 130</b></p> <ul style="list-style-type: none"> <li>• Check point units (button) that are tamper-proof made of non-corroding materials, consisting of types for indoor and outdoor use that are watertight and weather proof.</li> <li>• Operating temperature: -40°C to +50°C</li> <li>• Battery: none;</li> <li>• Data storage: unique 48-bit serial number.</li> </ul>
<p><b>Lot 9 / Item 1.3</b></p>		<p><b>Software</b>  <b>QTY: 13</b></p> <ul style="list-style-type: none"> <li>• Software must be compliant with Microsoft Windows XP/MS Office, easy to understand interface, and easy to use features.</li> <li>• Generate management reports: activity count, duration, incidents,</li> <li>• Able to distribute reports electronically via the internet – export to PDF, Word, Excel and other formats.</li> <li>• Password protected software and database.</li> <li>• Unlimited number of clients, sites,</li> </ul>

		<p>check-points, tours, incidents and guards.</p> <ul style="list-style-type: none"> <li>Ability to handle multiple clients and locations.</li> </ul>
<b>Lot 10/Item 1</b>	<p><b>Bullet points 2, 3 and 4</b></p> <ul style="list-style-type: none"> <li>Constructed with metal; poles are 100x100mm; metal thickness 3-5mm.</li> <li>Frame Dimensions approx. = 15(Wide) x 5m(Long) x 3m(High), with approximately 80cm higher point in the middle for the roof fitting.</li> </ul> <p>Covered with roof designed by metal or plastic material in order to provide adequate protection from direct exposure to the climate effects.</p>	<p><b>Bullet points 2, 3 and 4</b></p> <ul style="list-style-type: none"> <li>Constructed with metal; poles are 100x100mm; metal thickness <b>minimum 5mm.</b></li> <li>Frame Dimensions (+/-10%) = 15(Wide) x 5m(Long) x 3m(High), with approximately 80cm higher point in the middle for the roof fitting.</li> <li>Covered with roof designed by metal in order to provide adequate protection from direct exposure to the climate effects.</li> </ul>
<b>Lot 10/Item 2</b>	<p><b>Bullet points 2, 3 and 4</b></p> <ul style="list-style-type: none"> <li>Constructed with metal; poles/frames are 100x100mm; metal thickness 3-5mm.</li> <li>Frame Dimensions approx. = 3.65(Wide) x 9m(Long) x 1m(High) on the middle point.</li> <li>Covered with roof designed by metal or plastic.</li> </ul>	<p><b>Bullet point 2, 3 and 4</b></p> <ul style="list-style-type: none"> <li>Constructed with metal; poles/frames are 100x100mm; metal thickness <b>minimum 5mm.</b></li> <li>Frame Dimensions (+/-10%) = 3.65(Wide) x 9m(Long) x 1m(High) on the middle point.</li> <li>Covered with roof designed by metal</li> </ul>
<b>Lot 10/Item 3</b>	<p><b>Bullet points 2 and 3</b></p> <ul style="list-style-type: none"> <li>Constructed with metal; poles are 100x100mm; metal thickness 3-5mm.</li> <li>Frame Dimensions approx. = 7(Wide) x 5m(Long) x 5m(High), with approximately 80cm higher point in the middle for the roof fitting.</li> <li></li> </ul>	<p><b>Bullet point 2</b></p> <ul style="list-style-type: none"> <li>Constructed with metal; poles are 100x100mm; metal thickness <b>minimum 5mm.</b></li> <li>Frame Dimensions (+/-10%) = 7(Wide) x 5m(Long) x 5m(High), with approximately 80cm higher point in the middle for the roof fitting.</li> </ul>
<b>Lot 10/Item 4</b>		<p><b>Shelter to be equipped with adequate lighting</b> <b>QTY: 112</b></p> <ul style="list-style-type: none"> <li>Type: fluorescent light tubes (x2 per unit)</li> <li>Weather proof casing;</li> <li>Tube length: 150cm</li> <li>Power: 2 x 58W</li> <li>The distance between lights: between 2.5m – 3.5m;</li> </ul>
<b>Lot 10/Item 5</b>		<p><b>Power cabling</b> <b>QTY: 600m</b></p> <ul style="list-style-type: none"> <li>Outdoor weather protected cabling to be provided</li> </ul>
<b>Lot 10/Item 6</b>	<p><b>Escape Ladders</b> <b>QTY: 9</b></p> <ul style="list-style-type: none"> <li>Standard Fixed Ladder: Ladders are designed for applications where safe landing access is required. Heavy duty one-piece welded assemblies. They are used on</li> </ul>	<p><b>Fixed Access Ladder (caged walk through)</b> <b>QTY: 9</b></p> <ul style="list-style-type: none"> <li>Standard Fixed Ladder: Ladders are designed for applications where safe landing access is required. Heavy duty one-piece welded assemblies. They are used on</li> </ul>

	<p>applications less than 6m in vertical height where hatchway or side step access is desired.</p> <ul style="list-style-type: none"> <li>• Climbing rungs are 2cm corrugated steel round rungs spaced on 30cm centers. Stand-off brackets are 18cm. Powder coated with 90+ gloss polyester powder. Stainless steel and hot dip galvanized coating are acceptable.</li> <li>• Fixed Ladder to be are available in powder coated steel, hot dipped galvanized, or stainless steel.</li> <li>• Size 0.90-1.0m</li> <li>• Closed Length 5-6m</li> <li>• Width 60-70cm</li> <li>• Banking Thickness 5-18cm</li> <li>• Weight 120-140kg</li> </ul>	<p>applications less than 8m in vertical height where hatchway or side step access is desired.</p> <ul style="list-style-type: none"> <li>• Climbing rungs diameter: minimum 2cm solid steel round rungs spaced on 30cm centers.</li> <li>• Stand-off brackets should be minimum 18cm.</li> <li>• Stainless steel and hot dip galvanized coatings are acceptable.</li> <li>• Length: minimum 8m</li> <li>• Width: 60-70cm</li> <li>• Support/Load Weight: 120-140kg</li> <li>• Type: caged walk through</li> </ul>
<b>Lot 10/Item 8</b>		<ul style="list-style-type: none"> <li>• Dimensions (+/- 10%): Width 85cm x Height 210cm.</li> </ul>
<b>Lot 10/ Installation</b>	<ul style="list-style-type: none"> <li>• The tenderer shall have the capacity to install a minimum of 10% of the estimated quantity per month unless agreed otherwise in writing with the Project Manager.</li> <li>• The time limits for the supply and installation (in-situ) shall be 40 days from the reception by the contractor of a Purchase Order placed by the Contracting Authority.</li> <li>• But the contracting authority will not impose the installation per month of more than 10% of the overall quantities for this lot unless agreed by the Contractor.</li> <li>• Supplier must be able to supply and fit items throughout Kosovo in over 20 Facilities.</li> </ul>	<ul style="list-style-type: none"> <li>• Drainage (guttering down – pipes and soak away) to be included.</li> </ul>
<b>Lot 11/Item 9</b>	<p>Bullet Point 9</p> <p>An optional redundancy server with a mirror database monitors all data activity on the primary EntraPass server and should be able to create a real-time copy of the system database. In the event of primary server failure, the mirror database should automatically launch the redundancy server which supports all the features and functionality of the primary server. Once the primary server returns online, all</p>	<p>Bullet Point 9</p> <p>Redundancy server feature installed with a mirror database monitoring all data activity on the primary EntraPass server and should be able to create a real-time copy of the system database with necessary license. In the event of primary server failure, the mirror database should automatically launch the redundancy server which supports all the features and functionality of the primary server. Once the primary server</p>

	archives should be merged and/or the entire database should be merged/copied from the redundancy server, without interrupting system operations.	returns online, all archives should be merged and/or the entire database should be merged/copied from the redundancy server, without interrupting system operations.
<b>Lot 12/Item 1</b>	Bullet Point 7 Weight – 12-14 Kg.	<b>Bullet point 7</b> Weight – 6-7 kg./sq. meter;
<b>Lot 12/ Installation</b>	<ul style="list-style-type: none"> <li>• <b>Supplier must have the capacity to potentially deliver all quantities (45 units), if required to do so by the Project Manager, within 2 months from the signature of the contract by both parties.</b></li> </ul>	
<b>Lot 1, 2, 3, 4, 5, 6, 7, 8, 9 and 11/Installation</b>	<ul style="list-style-type: none"> <li>• <b>The tenderer shall have the capacity to install a minimum of 10% of the estimated quantity per month unless agreed otherwise in writing with the Project Manager.</b></li> <li>• <b>The time limits for the supply and installation (in-situ) shall be 40 days from the reception by the contractor of a Purchase Order placed by the Contracting Authority.</b></li> <li>• <b>But the contracting authority will not impose the installation per month of more than 10% of the overall quantities for this lot unless agreed by the Contractor.</b></li> <li>• <b>Supplier must be able to supply and fit items throughout Kosovo in over 20 Facilities.</b></li> </ul>	
<b>Lot 13</b>	<b><u>MANDATORY SPECIFICATIONS</u></b> <b>3. Voltage, Phase, Frequency and Speed</b> <b>230-415V</b> , 3-Phase, 50Hz, at 1500 r.p.m.	<b><u>MANDATORY SPECIFICATIONS</u></b> <b>3. Voltage, Phase, Frequency and Speed</b> <b>231-400V</b> , 3-Phase, 50Hz, at 1500 r.p.m.
<b>Lot 13</b>	<b><u>MANDATORY SPECIFICATIONS</u></b> <b>8. Alternator</b> The deviation of the waveform of voltage output from a pure sine wave shall not exceed the limits specified in BS 5000 Part 99: 1981	<b><u>MANDATORY SPECIFICATIONS</u></b> <b>8. Alternator</b> The deviation of the waveform of voltage output from a pure sine wave shall not exceed the limits specified in BS 5000 Part 99: 1981, <b>IEC 60072</b>
<b>Lot 13</b>	<b><u>MANDATORY SPECIFICATIONS</u></b> <b>12. Control Panel</b> The control panel (cubicle) shall be of metal construction conforming to <b>IP65</b> protection. The control panel will be fully automatic, with a generator control panel for each set.	<b><u>MANDATORY SPECIFICATIONS</u></b> <b>12. Control Panel</b> The control panel (cubicle) shall be of metal construction conforming to <b>IP23</b> protection. The control panel will be fully automatic, with a generator control panel for each set.

Lot 13	<p><b><u>MANDATORY SPECIFICATIONS</u></b></p> <p><b>12. Control Panel</b>  <b>VIII. Control Interfaces for Remote Monitoring</b></p> <p>(ii). A fused 10 amp switched <b>24 VDC</b> power supply circuit shall be provided for customer use. DC power shall be available from this circuit whenever the generator set is running.</p> <p>(iii). A fused 10 amp <b>24VDC</b> power supply circuit shall be provided for customer use. DC power shall be available from this circuit at all times from the engine starting/control batteries.</p>	<p><b><u>MANDATORY SPECIFICATIONS</u></b></p> <p><b>12. Control Panel</b>  <b>VIII. Control Interfaces for Remote Monitoring</b></p> <p>(ii). A fused 10 amp switched <b>(12VDC for 50 and 110 kVA gensets, 24 VDC for 160 and 250 kVA gensets)</b> power supply circuit shall be provided for customer use. DC power shall be available from this circuit whenever the generator set is running.</p> <p>(iii). A fused 10 amp <b>(12VDC for 50 and 110 kVA gensets, 24 VDC for 160 and 250 kVA gensets)</b> power supply circuit shall be provided for customer use. DC power shall be available from this circuit at all times from the engine starting/control batteries.</p>
Lot 13/Item 1	<p><b>Technical Specifications for 50 kva Generator (3- Phase)</b></p> <p><b><u>ENGINE</u></b></p> <ul style="list-style-type: none"> <li>• Air Indication System : <b>Natyral</b></li> <li>• Governor type : <b>Mechanical</b></li> </ul> <p><b><u>ALTERNATOR</u></b></p> <ul style="list-style-type: none"> <li>• Isolation class : <b>H</b></li> <li>• <b>3-Pole</b> molded case breaker (mccb)</li> <li>• Electronic board with AMF +ATS</li> </ul>	<p><b>Technical Specifications for 50 kva Generator (3- Phase)</b></p> <p><b><u>ENGINE</u></b></p> <ul style="list-style-type: none"> <li>• Air Indication System: <b>TCharged</b></li> <li>• Governor type: <b>Electronic</b></li> </ul> <p><b><u>ALTERNATOR</u></b></p> <ul style="list-style-type: none"> <li>• Isolation class : <b>F</b></li> <li>• <b>4-Pole</b> molded case breaker (mccb)</li> <li>• <b>Separate</b> electronic board with AMF +ATS</li> </ul>
Lot 13/Item 2	<p><b>Technical Specifications for 110 kva Generator (3- Phase)</b></p> <p><b><u>ENGINE</u></b></p> <ul style="list-style-type: none"> <li>• Governor type : <b>Mechanical</b></li> </ul> <p><b><u>ALTERNATOR</u></b></p> <ul style="list-style-type: none"> <li>• Isolation class : <b>H</b></li> <li>• <b>3-Pole</b> molded case breaker (mccb)</li> <li>• Electronic board with AMF +ATS</li> </ul>	<p><b>Technical Specifications for 110 kva Generator (3- Phase)</b></p> <p><b><u>ENGINE</u></b></p> <ul style="list-style-type: none"> <li>• Governor type : <b>Electronic</b></li> </ul> <p><b><u>ALTERNATOR</u></b></p> <ul style="list-style-type: none"> <li>• Isolation class : <b>F</b></li> <li>• <b>4-Pole</b> molded case breaker (mccb)</li> <li>• <b>Separate</b> electronic board with AMF +ATS</li> </ul>
Lot 13/Item 3	<p><b>Technical Specifications for 160 kva Generator (3- Phase)</b></p> <p><b><u>ENGINE</u></b></p> <ul style="list-style-type: none"> <li>• Governor type : <b>Mechanical</b></li> </ul> <p><b><u>ALTERNATOR</u></b></p> <ul style="list-style-type: none"> <li>• Isolation class : <b>H</b></li> <li>• <b>3-Pole</b> molded case breaker (mccb)</li> <li>• Electronic board with AMF +ATS</li> </ul>	<p><b>Technical Specifications for 160 kva Generator (3- Phase)</b></p> <p><b><u>ENGINE</u></b></p> <ul style="list-style-type: none"> <li>• Governor type : <b>Electronic</b></li> </ul> <p><b><u>ALTERNATOR</u></b></p> <ul style="list-style-type: none"> <li>• Isolation class : <b>F</b></li> <li>• <b>4-Pole</b> molded case breaker (mccb)</li> <li>• <b>Separate</b> electronic board with AMF +ATS</li> </ul>

<b>Lot 13/Item 4</b>	<b>Technical Specifications for 250 kva Generator (3- Phase)</b>  <u><b>ENGINE</b></u> • Governor type : <b>Mechanical</b>  <u><b>ALTERNATOR</b></u> • Isolation class : <b>H</b> • <b>3</b> -Pole molded case breaker (mccb) • Electronic board with AMF +ATS	<b>Technical Specifications for 250 kva Generator (3- Phase)</b>  <u><b>ENGINE</b></u> • Governor type : <b>Electronic</b>  <u><b>ALTERNATOR</b></u> • Isolation class : <b>F</b> • <b>4</b> -Pole molded case breaker (mccb) • <b>Separate</b> electronic board with AMF +ATS
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**E) The following corrections are made to the Annex IV Budget breakdown**

**LOT 1: CCTV & floodlights**

New Items Added:

<b>A</b>	<b>B</b>
<b>ITEM NUMBER</b>	<b>QUANTITY</b>
12.1	5,100 m
12.2	990 m
14.1	12,000 m
14.2	2,210 m
17.1	7,460 m
17.2	1,315 m

**LOT 2: Intruder Alarm System**

New Items Added:

<b>A</b>	<b>B</b>
<b>ITEM NUMBER</b>	<b>QUANTITY</b>
<b>1</b>	<b>22</b>
<b>2</b>	<b>54</b>
<b>3</b>	<b>54</b>
<b>4</b>	<b>53</b>
<b>5</b>	<b>300</b>
<b>6</b>	<b>54</b>
<b>7</b>	<b>54</b>

**LOT 6: Door/ Window grilles, fence and gates**

New Items Added:

<b>A</b>	<b>B</b>
<b>ITEM NUMBER</b>	<b>QUANTITY</b>
<b>8</b>	<b>100</b>

**LOT 7: T-Walls & Detroit (Jersey) block barriers**

New Items Added:

<b>A</b>	<b>B</b>
<b>ITEM NUMBER</b>	<b>QUANTITY</b>
<b>1.1</b>	<b>1330</b>
<b>1.2</b>	<b>329</b>

**LOT 9: Guard patrol Management System (Wireless)**

New Items Added:

<b>A</b>	<b>B</b>
<b>ITEM NUMBER</b>	<b>QUANTITY</b>
<b>1.1</b>	<b>20</b>
<b>1.2</b>	<b>130</b>
<b>1.3</b>	<b>13</b>

**LOT 10: Metal frame construction items**

New Items Added:

<b>A</b>	<b>B</b>
<b>ITEM NUMBER</b>	<b>QUANTITY</b>
<b>4</b>	<b>112</b>
<b>5</b>	<b>600m</b>
<b>6</b>	<b>9</b>
<b>7</b>	<b>6</b>
<b>8</b>	<b>2</b>

All other terms and conditions of the Tender Dossier remain unchanged. The above alterations and /corrections to the Tender Dossier are integral part of the Tender Dossier.

Please regularly check Europeaid and/or EULEX Website where additional clarifications may be published until **4<sup>th</sup> March 2011** on:

Europeaid Web: <https://webgate.ec.europa.eu/europeaid/online-services/index.cfm?do=publi.welcome&nbPubliList=15&orderby=upd&orderbyad=Desc&searchtype=RS&aofr=128789>

EULEX Web: <http://www.eulex-kosovo.eu/en/tenders/065-security-upgrade.php>