

## Facsimile

---

TO:	ALL BIDDERS	FROM:	Neris M. Báez García De Mazzora Chief, Procurement Section
DATE:	28 April 2014	REF.:	RFP No. 2014-0074/ALIMDJANOVA
FAX NO.:		FAX NO.:	+43 1 26030-5948
TEL. NO.:		TEL. NO.:	+43 1 26030-6350
SUBJECT:	Clarifications No. 1 for RFP No. 2014-0074/ALIMDJANOVA for " <i>Supply and Delivery of a Rugged GIS Field Workstation</i> "		

---

Dear Manager,

Please find attached hereto the Commission's answers to questions raised by the bidders for the Request for Proposal No. 2014-0074 for "*Supply and Delivery of a Rugged GIS Field Workstation*".

Please note that the Commission's answers to questions of the attached Clarifications No. 1, result in an amendment to the Terms of Reference (Sections 2 (e) and 2 (g) including the table "Details"). The Revised Terms of Reference are attached.

Kind regards,

  
Neris M. Báez García De Mazzora  
Chief, Procurement Section

### Attachment

- Clarifications No. 1: Answers to Questions raised by the bidders
- Revised Terms of Reference (Annex B)

*Supply and Delivery of a Rugged GIS Field Workstation*

---

**Question 1:** Do you know if there might be more than one unit for future deliveries?

**Answer 1:** *Please refer to Section 4 "OPTION" of the Terms of Reference (Annex B), where it was specifically stated that:*

*"The Contractor shall provide an Option for supply and delivery 1 (one) Additional Rugged GIS Field Workstation in accordance with these Terms of Reference. If required by the Commission, the Contractor shall supply and deliver 1 (one) Additional GIS Field Workstation fully complete and operational no later than 30 June 2014 under the same terms and conditions as those of this Purchase Order".*

*Please note that future deliveries are not part of this procurement exercise and be guided accordingly.*

**Question 2:** Would a 23' Triple Display (1920 x 1080p) be accepted for this RFQ?

**Answer 2:** *Yes, a 23' Triple Display (1920 x 1080) is acceptable. Please see the Revised Terms of Reference (Annex B) and be guided accordingly.*

**Question 3:** Is it very likely that you maybe ordering two systems? If so will the order be placed at the same time the first one will be ordered?

**Answer 3:** *Please refer to Answer 1 above and be guided accordingly. In case, the Commission will decide to exercise the Option as set out in the Terms of Reference (Annex B), the relevant Purchase Order will include this Option.*

**Question 4:** Will dual 600GB SSD's be sufficient for this RGQ (it only states minimum of 500GB, we can go up to 800GB) There are also four DATA Drive slots that can house up to 4TB each totaling 16TB's?

**Answer 4:** *The quantity of the System disk/drive is 2 – 5 solid state disks with a minimum capacity of 500 GB each. Please see the Revised Terms of Reference and be guided accordingly.*

**Question 5:** Would it ok to quote the latest (Dual Intel® Xeon® Processor E5-2660 V2 10C/20T(25M Cache, Up to 3.0 GHz, 8.00 GT/s Intel® QPI)?

**Answer 5:** *Yes, it is possible to quote for that processor, please see the revised Terms of Reference (Annex B) and be guided accordingly.*



# ANNEX B

## Terms of Reference

---

### SUPPLY AND DELIVERY OF A RUGGED GIS FIELD WORK STATION

#### 1. INTRODUCTION

The Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (hereinafter referred to as the "Commission") is preparing the 2014 On-site Inspection Integrated Field Exercise (IFE).

The Commission intends to establish a Purchase Order for "Supply and Delivery of Rugged Geographical Information Systems (GIS) Field Work Station" (hereinafter referred to as the "Goods") in accordance with these Terms of Reference (ToR).

These Terms of Reference contain all technical requirements for the Goods which shall be delivered by the Contractor to the Commission.

The Contractor shall carry out the Work in accordance with these Terms of Reference and in the most cost-effective manner possible. For all work tasks, the Contractor must inform the Commission of the appropriate and current points of contact, including contacts for: 1) technical matters, 2) logistics matters and 3) commercial matters. If these points of contact change during any phase of the Work Tasks, the Contractor must inform the Commission immediately in writing.

The GIS rugged field workstation has to be delivered by the Contractor no later than 30 June 2014 to be tested by the Commission, and to be used by the Commission in July 2014 during the field inspector training.

#### 2. Requirements for Rugged GIS Field Workstation Description:

The Contractor shall ensure that the **Rugged GIS Field Workstation Description** meets the below mentioned requirements as follows:

- (a) The different elements of the GIS field workstation shall be installed in an enclosure protected by a pelicase for the transport.
- (b) All the different elements shall be designed to meet MIL-STD 2703 or equivalent for low/high temperature, shock, and vibration.

(c) **The central unit:**

The main unit shall be shock and vibration isolated, including:

- an AC/DC input,
- a dust filtration system if possible
- the latest Intel core processor technology up to two CPU sockets,
- Solid State Hard disk drives,
- Minimum of 32 GB of main memory and optional additional memory,
- the latest video card technology,
- dual Gigabit Ethernet , USB 3.0 and COM ports,
- the latest blue-ray burner.

The unit shall be designed for continuous operating conditions 0-40°C including 5-95% relative humidity non-condensing.

(d) **Hard Disk Drives:**

All Hard Disk Drives have to be Solid State Disks

(e) **Monitors:**

3 monitors within a range of 17 – 23 inches, 1920x1080 minimum resolution.

(f) **Accessories:**

A pull-out shelf is adapted to the rack to receive the keyboard and the mouse.

(g) The requirements set out in the below mentioned table “Details” shall be included in the Rugged GIS Field Work Station as follows:

**Details:**

Item	Quantity
Enclosure	1
Pelicans	1
Central Unit	1
<ul style="list-style-type: none"><li>- <u>Operating system:</u> Windows 8 professional , 64 bit(US)</li><li>- <u>Processor :</u> 2 x Intel Quad Core or 6 Core Xeon 56XX or Dual Intel® Xeon® Processor E5-2660 V2 10C/20T(25M Cache, Up to 3.0 GHz, 8.00 GT/s Intel® QPI</li><li>- <u>Motherboard:</u> Motherboard to support choice of processor and at least 32 GB DDR3 memory.</li><li>- <u>Graphics:</u> 1 or 2 nVidia GeForce, capable of supporting the triple screen.</li></ul>	

<ul style="list-style-type: none"> <li>- <u>System disk/Drive:</u> Quantity 2 - 5 Solid State Drives, min 500 GB each.</li> <li>- <u>Optical Drive:</u> Blue-Ray R/RE.</li> <li>- <u>Standard I/O:</u> 2 x GBit Lan, 4 USB (min 2 USB 3.0 ports).</li> <li>- <u>Expansion:</u> possibility for PCI expansion slots.</li> <li>- <u>Management:</u> Ability to provide RAID 0/1</li> <li>- <u>Power Supply:</u> Input = 110/220 V, 50/60 Hz</li> </ul>	
<b>Monitors</b> <ul style="list-style-type: none"> <li>- Three monitors within the following range 17 – 23 inches, with a minimum resolution 1920x1080 HD</li> </ul>	1
<b>Keyboard (US)</b>	1
<b>Mouse (optical)</b>	1

### 3. DELIVERABLES

The Contractor shall deliver 1 (one) Rugged GIS Field Workstation to the Commission's Equipment Storage and Maintenance Facility, located at A2353 Guntramsdorf, Neudorfer Strasse 114, Austria, fully complete and operational no later than 30 June 2014.

### 4. OPTION

The Contractor shall provide an Option for supply and delivery 1 (one) Additional Rugged GIS Field Workstation in accordance with these Terms of Reference. If required by the Commission, the Contractor shall supply and deliver 1 (one) Additional GIS Field Workstation fully complete and operational no later than 30 June 2014 under the same terms and conditions as those of this Purchase Order.