



EUROPEAN UNION

Delegation of the European Union to Bosnia and Herzegovina

## **Clarification No. 1**

**Project Title:** Supplies of Vehicles, Monitoring and Laboratory Equipment, ICT Equipment and GIS for Inspectorates and Agriculture and Rural Sectors in BiH

**Publication reference:** EuropeAid/126650/C/SUP/BA

**Tender No:** EC/BiH/08/014

### **Question 1:**

With reference to the above publication reference, we would be grateful if you would clarify:  
Annex II + III: Technical Specifications  
Item 1.2. Is the requirement for 4 wheel drive vehicles?

### **Answer 1.**

There is no requirement for 4-wheel drive vehicles in Item 1.2. Item 1.2 specifies a vehicle with raised suspension (off-road usage).

### **Question 2:**

We refer to tender notice EuropeAid/126650/C/SUP/BA. We could be interested in Lot 1 for vehicles. However, we would like to know whether a Manufacturer's Authorization Form is required and also how many vehicles are requested?

### **Answer 2:**

There is no requirement for Manufacturer's Authorization Form. Please consult Column 3 of Annex II and III Technical specification (Quantity) for the number of vehicles requested. One vehicle is needed for Item 1.1, and five are required for Item 1.2.

### **Question 3:**

Ground Clearance is 188 mm; could you please clarify us that it is acceptable?

### **Answer 3:**

This is not accepted. The minimum ground clearance specified is:

- 200 mm for Item 1.1
- 190 mm for Item 1.2

**Question 4:**

We are working on the subject tender. We would like to offer an A brand Workstation PC for Item 9.1 but there is a small problem about the slots requested. Therefore we kindly request you to modify the specifications below like following:

LOT 9:

ITEM 9.1 - Workstation PC

Lot No	Item No	Related section of the Technical Specifications	The change which we request
Lot 9	Item 9.1	Slots: Min. 1 x PCI-E x16 slot; 1 x PCI-E x1 slot	Slots: Min. 1 x PCI-E x16 slot; 1 x PCI-X 64 bit/100 MHz

**Answer 4:**

There is no change in the specifications. The requested technical specifications are minimum requirements so there is a need to have two PCI-E slots in case of two graphic cards for multi-monitor support. You can offer PCI-E x 4 or more instead of minimum required x1. At the same time, you need to make sure that all components are compatible (i.e. graphic card).

**Question 5:**

For Lot 8, Item 8.2 Laboratory heating mantle (electro mantle), fast:

- 5.1 Please let us know what size (ml) you are requiring?
- 5.2 Can we offer a 400W also?
- 5.3 Adequate container for heating of cereal samples?
- 5.4 Are you requiring 1, 2, 3..etc holders? Please state how many container holders you require.

**Answer 5:**

- 5.1 Please see Corrigendum 2.
- 5.2 Yes, as the minimum requirement is 300 W.
- 5.3 The requested container is for heating of cereal samples. Please see Corrigendum 2.
- 5.4 One container holder is required. Please see Corrigendum 2.

**Question 6:**

For Item 7.1, Multigas monitor Handheld:

Sensor for :

- o Combustibles (range) 0 - 5% Vol
- o O<sub>2</sub> (range): 0 - 30%
- o CO (range): 0 – 500 ppm

*(Question 6.1: Is this the minimum you will accept? Can we offer measuring range of 0 - 999ppm?)*

- o H<sub>2</sub>S (range): 0 – 100 ppm

o PID (VOC) range: 0-999 ppm  
(Question 6.2: Is this the minimum you will accept? Can we offer measuring range of 0 -1000ppm?)

**Answer 6:**

6.1 The minimum requirement is 0-500 ppm for CO range . Therefore the range of 0-999 ppm is acceptable.

6.2 The minimum requirement is 0-999 ppm for PID (VOC) range. Therefore the range of 0-1000 ppm is acceptable.

**Question 7:**

For Item 6.4 Noise monitor, you have wanted Range 30 - 130 dB. Will you accept a range from 17 – 137 dBA?

**Answer 7:**

Yes, it is acceptable.

**Question 8:**

For Item 6.4 Noise monitor, you have wanted 12.5Hz - 20 kHz  
Will you accept a range of 6.3Hz to 20 kHz?

**Answer 8:**

Yes, it is acceptable.

**Question 9:**

For Item 6.4 Noise Monitor, you have wanted A, B,C, D filter. Please be informed that B- and D-frequency-weightings are no longer described in the body of the standard IEC 61672: 2003, but their frequency responses can be found in the older IEC 60651, although that has been formally withdrawn by the International Electro-technical Commission in favour of IEC 61672 : 2003. The frequency weighting tolerances in IEC 61672 have been tightened over those in the earlier standards IEC 179 and IEC 60651 and thus instruments complying with the earlier specifications should no longer be used for legally required measurements.

**Answer 9:**

The technical specifications are for 'minimum requirements'. It is acceptable to offer equipment that exceeds the specified minimum requirements, however, please note that better solutions offered will not be given any preference. The sole award criterion is the price of the technically compliant tenders.

**Question 10:**

For Item 2.2 Static Refrigerator, we understand that you require combination refrigerator/freezer with 2 separate compartments. Refrigerator chamber capacity should be between 50 – 70l. Please advise required capacity for freezer compartment. Please also specify requested temperature range for each compartment.

**Answer 10:**

There is no change to the specifications. As regards the chamber capacities, the offered items will be evaluated based on the specified capacity of the refrigerator chamber.

**Question 11:**

For Item 2.3 Portable Cooling Chamber, from the specification we understand that you require cooling box. Is this correct? As you require separated chambers for storage of samples can you please advise what samples it will be used for?

**Answer 11:**

A cooling box is required. The box will be used for transport of liquid or solid samples taken by Inspectorate staff.

**Question 12:**

For Item 5.24 Metal Container without Flange, Tetragonal Shape, can you please advise what samples will this container be used for?

**Answer 12:**

The samples that the container will be used are mostly samples of soil and waste taken by environmental inspectors.

**Question 13:**

For Item 5.26 Round Wire Strainer – Do you mean a test sieve? Please advise requested diameter.

**Answer 13:**

The item will be used for sieving grains and seeds. There is no change in specifications.

**Question 14:**

For Item 5.27 Sealing clamp, can you please specify exactly what you mean by “sealing clamp” and what it will be used for?

**Answer 14:**

The sealing clamp is a pincer used to seal samples at the point of sampling to ensure adequate sample management.

**Question 15:**

For Item 5.28 Coded seal, can you please specify what you mean by “coded seal” and what they will be used for?

**Answer 15:**

The coded seal contains a bar code that is used for identification and tracking of samples.

**Question 16:**

For Item 8.2 Laboratory heating mantle (electro mantle), please indicate requested capacity of the heating mantle and required capacity of the container for heating of cereal samples.

**Answer 16:**

Please see Answer 5 and Corrigendum 2.