

Questions and answers

“Supply of Equipment for Upgrading the systems for the on- and off- line monitoring of radioactivity in the environment in Croatia in regular and emergency situations”

1. Publication reference

EuropeAid/134217/D/SUP/HR

2. Programme

National Programme for Croatia under the IPA – Transition Assistance and Institution Building Component for 2011 – Nuclear Safety

3. Financing

National Programme for Croatia under the IPA – Transition Assistance and Institution Building Component for 2011 - Horizontal Programme on Nuclear Safety and Radiation Protection

4. Contracting authority

Central Finance and Contracting Agency

QUESTIONS	ANSWERS
<p>Q1: Tender Guarantee: When the tenderer supplies only an offer for 1 Lot then the Tender Guarantee may be issued only for that lot and the referring amount – is this right?</p>	<p>A1: Yes.</p>
<p>Q2: Lot No. 1 1.2. Data Logger Modern and state-of-the-art solutions of environmental radiation detection systems offer the functionality of integrated data logging and communication capabilities, already provided by the detection unit (i.e. integrated in the gamma dose rate sensor already). Furthermore the possibility to connect additional sensors (e.g. for rain detection or meteorological monitoring) to the standard detection unit as well. Moreover the integrated solution is a highly compact solution, which does not need any additional cabling or additional equipment, and the installation cost could be reduced to a minimum as well.</p> <p>Is it accepted to provide such a new data logger solution which is integrated in the detector unit already? (instead of an external data logger provided in a separate housing and installed separately from the sensor device)?</p> <p>What types of additional Sensors shall be connected to the data logger?</p>	<p>A2:</p> <p>Both “all –in one” stations on which components are integrated within the single casing as well as stations on which the sensor is physically separated from other components are acceptable.</p> <p>Additional sensors such as rain detection or meteorological shall be connected to data logger (if needed in future)</p>

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<p>Q3:</p> <p>Lot No. 1 2. Servers for Monitoring Centre 2.1.1. Housing - Rack Mount – max 2U: What type of rack (e.g. 19”-technique) will be used for the installation of the Servers? Is it available already in the monitoring centre location / i.e. provided by the End-user respectively Beneficiary?</p>	<p>A3: A Digitus DN-19 SRV 26U (1000 mm depth) rack is available</p>
<p>Q4:</p> <p>There are no displays requested in the specification for the servers. Could we assume that they will be provided by the End-user respectively Beneficiary as well?</p>	<p>A4: Existing display (monitor) will be used (with a beneficiary-provided KVM switch)</p>
<p>Q5:</p> <p>There is no UPS requested in the specification for the servers so we assume that there will be some type of UPS (Uninterruptable Power Supply) available at the premises of the End-user or Beneficiary, and that the servers to be delivered will use this existing unit. Kindly confirm.</p>	<p>A5: Existing UPS units will be used.</p>
<p>Q6:</p> <p>2.4. LAN-Switch: How many ports shall the requested LAN-Switch provide?</p>	<p>A6: The switch shall provide at least 8 ports</p>
<p>Q7:</p> <p>For Lot no. 2. for item 10: Spectrometer for fast radionuclide detection and identification, in point 10.7. you specified: Shielding lead or iron for HPGe detector. We assume that item 10 is a Sodium Iodide (NaI) crystal based spectrometer, as the specified “Energy resolution” (in point 10.2) indicates. There is no HPGe detector to be offered in item 10, therefore please specify with more details what sort of lead/iron shield you meant.</p>	<p>A7: Since no type of spectrometer has been specified, any sort of lead/iron shield can be offered, if required.</p>

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<p>Q8:</p> <p>With reference to the above mentioned project and in accordance with Article 128 of Supply Contract Notice and Article 13 of the Instructions to Tenderers, we would like to receive additional clarification on the following question:</p> <p>1. In the technical specification in Lot No2: “Vehicle including mobile equipment”, item 1. VEHICLE is required:</p> <ul style="list-style-type: none"> • Item 1.3. Width 2,40-2,50 (furniture + free space for moving and working 2 persons) Please confirm that the above mentioned width range is the overall dimension of the van including the mirrors and not the internal one. • Item 1.4. Length 6-6,5 Please confirm that the above mentioned length range is the overall dimension of the van and not the internal length of the cargo compartment. <p>Please note that there is no mass production of vans on the European market with such internal dimensions as required in item 1.3. and 1.4. above.</p>	<p>A8:</p> <p>Item 1.3. – width of 2.40 – 2.50 represents overall dimension of the van including the mirrors. Item 1.4. – length 6 – 6.5. represents overall dimension of the van, and not the internal length of the cargo compartment.</p>
<p>Q9:</p> <p>Please find attached the request for clarifications of technical specifications related to project EuropeAid/134217/D/SUP/HR (CONTRACT TITLE: Supply of Equipment for Upgrading the systems for the on- and off- line monitoring of radioactivity in the environment in Croatia in regular and emergency situations). We would highly appreciate receiving your reply in due time. You are also kindly requested to agree with a short visit of our technical expert for further clarification of the issues, which could eventually not be covered in the written reply to our request.</p>	<p>A9: As stated in the Instructions to tenderers under point 14 Clarification meeting / site visit it is stated:</p> <p>14.1. No clarification meeting / site visit was planned. Visits by individual prospective tenderers during the tender period cannot be organized.</p>