

Date: 12 June 2017

Clarification Note #1

Invitation To Bid (ITB) No. UKR/01/2017 - Supply and Delivery of Handheld Rugged GPS devices, Handheld Radios with Multi-Unit Charger, Radio Communications for a Vehicle

In accordance with issued ITB No. UKR/01/2017 - Supply and Delivery of Handheld Rugged GPS devices, Handheld Radios with Multi-Unit Charger, Radio Communications for a Vehicle, the OSCE would like to provide the following clarifications to the ITB Documents:

<u>Question 1:</u> With reference to the Handheld and Vehicle Radios, do you require an analogue or digital version of these radios? Also these radios are available in both VHF or UHF formats, which type do you require?

Answer 1:

- 1. Handheld radio: DMR (Digital Mobile Radio) with operating frequency VHF, range 136-174 MHz.
- 2. Vehicle radio: DMR (Digital Mobile Radio) with operating frequency VHF, range 136-174 MHz.

<u>Question 2</u>: Please specify the Hands-free set for Handheld radio specification for the end user. Options:

- Swivel earpiece with in-line mic and PTT;
- Surveillance earpiece with Mic and PTT Combined (Black);
- 2-Wire Earpiece with clear acoustic tube (Black)?

<u>Answer 2</u>: Hands-free set for Handheld radio shall be Swivel earpiece with in-line microphone and PTT.

Question 3: Radio communication for a vehicle: RF output: up to 50 W.

UCRF - The state regulator limits the power of this type of radio to 25W. This is indicated in the Ukrainian certificates for the products. We can offer mobile radio stations with a power of 25W or only the maximum power for each band (45W or 40W)?

<u>Answer 3:</u> Radio communication for a vehicle should be with Radio frequency output – 45 W.

Question 4: Must the automobile antenna be included in supply package for vehicle radio? If yes, could you please advice which range VHF or UHF should we choose? Because antennas for these ranges are different.

<u>Answer 4:</u> Antenna for vehicle radio should be VHF with operating frequency 136-174 MHz.

Question 5: Certificate of origin is available only when the products are shipped. We can specify in our offer only the country of origin of the goods. Ok?

<u>Answer 5:</u> Submission of Certificate of Origin is an obligatory requirement within the ITB No. UKR/01/2017. You may provide Certificate of Origin for the required items that was issued due to other shipment of products without disclosing any specific information of the receiving party.

Sincerely,

Olga Jukova,

Chief of Fund Administration,

OSCE Project Coordinator in Ukraine