CLARIFICATION NO. 1

Supply of Search & Rescue, Health & Safety equipment in the scope of the Swiss Support to Integrated Border Management in Lebanon (Phase II)

Lebanese Republic

The following questions of general interest to all prospective tenderers have been raised in the course of the tender procedure.

**Question 1: Lot1 - Gas Detector (Hand-held)**

It is required that the Gas detector "Must be able to detect concentrations of for O2, CO2, H2S and %LEL".

Gas detectors are used in applications to detect dangerous gas that does not occur naturally in the atmosphere unlike CO2 and like CO.

Hence, please confirm that CO instead of CO2 will be compliant.

**Answer 1**

It is confirmed that CO (instead of CO2) will be compliant.

**Question 2: Lot1 - Gas Detector (Hand-held)**

Regarding the cameras:

A. Can you please clarify whether you are looking for a handheld system?
B. Can you please provide more information related to the solution you are looking for?
C. What is the need for the end user?
D. Can you please clarify whether the touchscreen is to be connected externally to the camera and not built in the camera itself?

**Answer 2**

A. Yes.
B. NA. The question needs to be specific. It is unclear what the potential bidder actually wants to know.
C. Search and rescue. To detect bodies hidden in inaccessible locations.
D. It can be either.
Question 3

Regarding Lot 3 Communications – Underwater Communication System

A. What is the general application/domain?
B. What is the required acoustic communication bit rate?
C. What is the required maximum acoustic range?
D. Is voice communication required?

Answer 3

A. Naval operations and maritime search and rescue
B. The frequency is 32.768 kHz USB
C. 180 metres
D. Yes