



**CLARIFICATION#1**  
**FOR**  
**INSTALLATION OF CCTV SURVEILLANCE SYSTEM IN DISTRICT/FIELD OFFICES**  
**Ref No: MCA-N/PM/SH/071**

**Date: 11 September 2023**

SN	Reference of the RFQ	Questions	Answer/Response of Millennium Challenge Account Nepal (MCA-Nepal)
1.	General	For power backup: a. 1200va power inverter which type of display needed i.e., indicator only or led display needed.	Any type of display is acceptable. Our main concern is the ideal hardware should be 1200 VA capacity with Sineware power output.
2.	General	For cctv camera installation: a. There is mentioned NVR and hard disk only, don't you need POE switch and display monitor?  b. Is there any restrictions for Chinese brand cctv cameras, and can we propose Indian brand cctv camera?  c. How many meters of cat-6 cable will be needed per site?  d. Is the NVR needed with 1TB hard disk you mean?  e. Do u have same network in all the site or different isp?	a. We are asking for the NVR device with 4 channels with PoE support that does not require an additional PoE Switch. If NVR does not have PoE ports vendor may propose one with PoE Switch with 4+ Gigabit ports. We are planning to use our existing monitors from stock.  b. There is no restriction for any brand of CCTV cameras. However, we will be emplacing the popular brands/models of cameras which has warranty and good after sales support. The ideal Camera shall meet the standard specification.  c. Most of our offices are in a single room, and few of them have 2-3 small rooms. As all setups are indoor vendor can keep a rough amount that will consume 50m CAT-6 cable as Maximum for all wiring setups.  d. Yes, NVR needs at least 1TB storage capacity.  e. Most of our field office has Wlink's Internet except one in Bhotechaur. Currently we have no static IP and site-to-site VPN. CCTV streaming shall be accessible using Cloud.
3.	General	Cloud storage of how many days or months needed, or we need to store the data in your own MCA- Nepal storage system?	As you know we are keeping 1TB storage for now, the recording will be recycled as it filled up or will make a periodic backup mechanism using Cloud or auto syncing to MCA-Nepal cloud.
4.	General	What about the delivery and transportation of goods?	All goods will be supplied to MCA-Nepal, Kathmandu first and plan for field trip to setup in coordination with MCA-Nepal (IT/Security).

			<p>Will carry all required goods to fields in a single trip to setup district by district visit to travel all 8 field/district offices. We are expecting around 10-12 days of trip.</p> <p>The bidder shall quote for all expenses as needed to supply, deliver and install the Goods.</p>
5.	2.1 Section of Description of goods	You have mentioned "NVR (Network Video Recorder), 4-Channel, 1TB, Gigabit". Can you please clarify what this Gigabit represents in NVR?	We are talking about the data throughput capacity of NVR's channel or PoE RJ-45 port. If venders are going to purpose separate switch, it should be also Gigabit complied.