TERMS OF REFERENCE

SUPPLY OF EQUIPMENT FOR DRR MONITORING ROOM FOR THE NATIONAL DISASTER MANAGEMENT AGENCY (NDMA) IN BANJUL, THE GAMBIA

Within the framework of the Gambian project implemented with the National Disaster Management Agency, which provides an opportunity for the building of adequate capacities in the country for the management of hazards and disasters most notably floods, it was foreseen in the Project Document to help provide some equipment to enable NDMA fulfil its functions to manage disasters in the Gambia.

UNESCO Dakar Office hereby invites you to submit a Bid to this Invitation to Bid (ITB) for the Supply of equipment for DRR Monitoring Room, to be delivered to the following address:

C/O Mr. Sanna Bairo Dahaba, Executive Director, National Disaster Management Agency (NDMA), Office of the Vice President, 26 Radio Gambia Road, Kanifing, The Gambia, West Africa.

A list of the agreed equipment follows below:

LIST OF EQUIPMENT TO BE SUPPLIED FOR THE NDMA DRR-MONITORING ROOM

SERVER

Dell PowerEdge T30

CPU: Intel Xeon E3-1225 v5 | Graphics: Intel HD Graphics P530 | RAM: 64GB | Storage: Up to six SATA HDD 500GB each | Connectivity: 10 x USB ports, HDMI, DisplayPort, VGA, serial, PS2, Gigabit Ethernet | Dimensions (W x D x H): 17.5 x 43.5 x 36cm

3 DESKTOP COMPUTERS

Intel i7 3.5GHz 7th GEN 16GB RAM 1TB HDD

Lenovo v530s-071cb Intel core i5 8th GEN) 15-8400 16GB RAM 1TB HDD

UPS BATTERY

**ARCGIS DESKTOP**


**A3 PRINTER**

Multifunction *A3 printers* from Xerox print

Hp A3 multifunction printer & copier, color LaserJet A3 MFPs.

Print cartridge

**3 SCREENS**

32 inch LED Screen

**1 DIGITAL HD CAMERA**

Nikon Digital single-Lens Reflex DSLR Camera

**Furniture for the situation room**

2. *Specification For Private Mobile Radio (PMR):*

Band: VHF (146 – 174) MHz

Power: 1500 Watts (minimum)

Mode of Operation: Two frequencies (Duplex)

Polarization: Vertical or Horizontal

1. Base Station
2. 1 Omni Antenna
3. 1 Directional Antenna

**Four Repeater Stations (Transmitter / Repeater)**

3. 4 Omni Antennas
4. 7 Directional Antennas

**Handheld Units:** 10

**Recommendation**
Co-location with GRTS, GAMCEL, AFRICELL, QCELL and Comium

List of extra equipment for the AWS managed by the Ministry of Water Resources

Server & accessories: 3
Power backup for the server (2000 Amp battery): 3
Inverter with 2000 Watts: 3
27 inch Display Screen (LCD): 3

The Bid must be submitted on or before March 12, 2020 by email and hard copies to Dr. Anthony Maduekwe, Programme Spécialiste Sciences naturelles. Bureau de l’UNESCO à Dakar, Route de Ngor, Enceinte Hotel Ngor Diarama, BP 3311, Dakar, Senegal. Tel: 221 33 864 96 22, Fax: 221 33 820 23 42, E-mail: a.maduekwe@unesco.org