



**DEPARTMENT OF ENERGY
BIDS AND AWARDS COMMITTEE**

Bid Bulletin No. 2 for 10th PB CY2024

1. PROCUREMENT OF SERVERS FOR DOE ELECTRIC POWER DATABASE MANAGEMENT SYSTEM (DEPDMS) FOR CY2024

Clarifications:

1. Delivery Terms: 60 Calendar Days upon receipt of Notice to Proceed
2. Core License Requirements:
 - **All 24 cores must be licensed**
3. SQL License:
 - **Minimum of 10 Client Access Licenses (CALs)**
4. Scope of Works:
 - **Includes on-site installation, testing and commissioning**
5. Training Requirements for supplier personnel:
 - **Training should be related to the technology that will be provided supported by training certificates**
6. Single Largest Completed Contract
 - **Similar contract related to the installation of ICT Server.**

7. Warranty and support..
 1. Parts, labor, and onsite services for at least 1 year
 2. Technical support via phone call during office hours (Monday – Friday 8am – 5pm) and online platform (24x7) **for both the vendor and principal**. The online platform must have the following features and functionalities:
 - a. Issue monitoring and ticketing system management.
 - b. Self-service case management.

2. SUPPLY AND DELIVERY OF EUMB's ICT EQUIPMENT UNDER REGULAR BUDGET FOR CY2024

Lot 1:

1. Tablet

Inclusions: **Can be from a third-party brand:**

- Tablet Sleeve
- Pocket Wi-Fi Open-line with SIM card
 - up to 10 devices simultaneously
 - at least 2000 mAh
 - Supports 4G FDD/TDD-LTE

Lot 2:

2. Audio-Visual Conference Equipment System

- a. LED Video Wall

Main Display:

- Minimum dimension of 3 x 1.6 meters



- Minimum of 25 pcs LED panels
- 4K resolution at 30 Hz, and an output of up to 4K resolution for a single device.
- Magnetic latching mechanism
- With moisture-tight protection seals
- **With wall bracket and necessary support mechanisms to house and fix the LED Video Wall**

Video Processor Work Station:

- CPU: Base clock – 3.4 GHz, Max. Boost Clock Up to 4.6GHz, with at least 16 total of cores (8 Performance and 8 Efficient cores), 24 threads, and 24 MB Cache
- GPU: Core clock – 2595 MHz, memory clock @ 18 Gbps, 16 GB DDR6 Memory size, Memory Bus – 128 Bit, PCI-E 4.0
- RAM: 32 GB dual channel DDR4 3600 MHz CL 18 1.35V
- Storage: 500 GB NVMe SSD, 512 MB DRAM
- Power Supply: 750 Watts, Gold Efficiency rating **or above**
- **Case: with at least 4 x 120mm Fans**
- With basic Input peripherals

3. SUPPLY AND DELIVERY OF OIMBs ICT EQUIPMENT FOR CY2024

Lot No.	Item No.	Qty.	Particulars	
1	A	1	LAPTOP COMPUTER (HIGH-END) ABC per unit Php200,000.00	
			Warranty	For Laptop: At least 2-years Warranty on parts and on-site services For Accessories: Standard Manufacturer's Warranty
			Accessories (Any compatible brand except Monitor)	Wired USB stereo headset with mic
				Bluetooth Mouse with pad
				Laptop dock
				Carry bag or Backpack
				Laptop Security Cable
2 units - Monitor FHD LED Monitor at least 23.8" (Same Brand of the High-end Laptop Computer)				
2 units Bluetooth v. 5.1 speaker (60 Hz - 20k Hz frequency response range, 2400 - 2843.5 MHz Bluetooth frequency)				

Lot No.	Item No.	Qty.	Particulars	
1	B	57	LAPTOP COMPUTER (STANDARD) ABC per unit Php80,000.00	
			Warranty	For Laptop: At least 2-years Warranty on parts and on-site



				services For Accessories: Standard Manufacturer's Warranty
			Accessories per Laptop (Any compatible brand)	Wired USB stereo headset with mic
				Bluetooth Mouse with pad
				Carry bag or Backpack
				Laptop Security Cable
				1 unit - Monitor FHD LED Monitor at least 23.8"

4. SUPPLY AND DELIVERY OF ITMS ICT EQUIPMENT UNDER ISSP FOR CY2024

Clarifications:

1. Lot 1 Item No. 1:
 - a. Accessories:
 - Stereo headset with mic - Wireless Mouse with pad - Laptop security cable. **Any compatible brand for these accessories is acceptable**
 - Carry bag or Backpack is acceptable
 - b. Warranty:
 - **For Laptop:**
At least 2-years Warranty on parts and on-site services
 - **For Accessories:**
Standard Manufacturer's Warranty
2. Lot 1 Item No. 2:
 - a. Keyboard - English International with a backlit keyboard and num lock:
 - **This requirement is mandatory and has no constraint since the display specifications as indicated is "At least 14", FHD (1920 x 1080) LED"**
 - b. Accessories:
 - Stereo headset with mic - Wireless Mouse with pad - Laptop security cable. **Any compatible brand for these accessories is acceptable**
 - Carry bag or Backpack is acceptable
 - c. Warranty:
 - **For Laptop:**
At least 2-years Warranty on parts and on-site services
 - **For Accessories:**
Standard Manufacturer's Warranty
3. Lot 1 Item No. 3:
 - a. Camera:
 - **Built in Camera - At least 2 Mega pixels**
 - b. Accessories:
 - Stereo headset with mic - Wireless Mouse with pad - Laptop security cable. **Any compatible brand for these accessories is acceptable**
 - Carry bag or Backpack is acceptable
 - c. Warranty:
 - **For Laptop:**
At least 2-years Warranty on parts and on-site services
 - **For Accessories:**
Standard Manufacturer's Warranty



4. Lot 1 Item No. 4:
 - a. Accessories:
 - Stereo headset with mic - Wireless Mouse with pad - Laptop security cable. **Any compatible brand for these accessories is acceptable**
 - Carry bag or Backpack is acceptable
 - b. Warranty:
 - **For Laptop:**
At least 2-years Warranty on parts and on-site services
 - **For Accessories:**
Standard Manufacturer's Warranty
5. Lot 1 Item No. 5:
 - a. Keyboard - English International with a backlit keyboard and num lock:
 - **This requirement is mandatory and has no constraint since the display specifications as indicated is "At least 14", FHD (1920 x 1080) LED"**
 - b. Accessories:
 - Stereo headset with mic - Wireless Mouse with pad - Laptop security cable. **Any compatible brand for these accessories is acceptable**
 - Carry bag or Backpack is acceptable
 - c. Warranty:
 - **For Laptop:**
At least 2-years Warranty on parts and on-site services
 - **For Accessories:**
Standard Manufacturer's Warranty
 - d. Delivery Terms: 90 Calendar Days upon receipt of Notice to Proceed

5. PROCUREMENT OF DDOS PROTECTION SOLUTION WITH MAINTENANCE AND SUPPORT SERVICES FOR CY2024

Clarifications:

1. Training Requirements

DDOS Solution Implementation for DOE Environment and Tech Update and Dashboard Administration and Management

2. Terms of Payment

The payment shall be processed after completion of delivery and signing of the Certificate of Acceptance. Retention money or a special bank guarantee equivalent to **5%** of the total Contract price shall be deducted as a warranty. The said amount shall be released after the lapse of the warranty period.

3. Single Largest Completed Contract

- Subscription Services **related to** provision of computer system protection software or **Security Network Solution/s**
- Completed within Two (2) years prior to the deadline for the submission and receipt of bids.



4. Support one top level domain (unlimited sub-domain). Allows users to protect and optimize not just a single top-level domain (TLD) but also an unlimited number of subdomains under that TLD.
 - **The scope is as stated which could be included in the contract**

6. PROCUREMENT OF NETWORK MANAGEMENT AND MONITORING SOFTWARE LICENSE MAINTENANCE AND SUPPORT SERVICES FOR CY2024

NONE

7. PROCUREMENT OF TRUSTWAVE WEBMARSHALL PROXY SOFTWARE LICENSE MAINTENANCE AND SUPPORT SERVICES FOR CY2024

Clarifications:

1. Terms of Payment

The payment shall be processed after completion of delivery and signing of the Certificate of Acceptance. Retention money or a special bank guarantee equivalent to **5%** of the total Contract price shall be deducted as a warranty. The said amount shall be released after the lapse of the warranty period.

8. PROCUREMENT OF ENERGY DATA CENTER MANAGEMENT SYSTEM (EDCMS) FOR CY2024

Clarifications:

1. Details of Analog Data:
 - **The analog data items consist of technical reports, maps, sepia prints, and similar materials. The collection excludes reel tape, which is classified as digital data.**
2. Availability of Physical or Digital Datasets:
 - **The physical and digital data are cataloged in our MS Access database.**
3. Registration Workflow:
 - **The system will require the registration of end-users or clients, with an estimated minimum of twenty (20) users utilizing the system simultaneously. Detailed information on the workflows will be discussed during the inception meeting and requirements elicitation.**
4. Data Submission Module:
 - **Detailed information on the workflows for these modules will be discussed during the inception meeting and requirements elicitation.**
5. Deadline of Submission of Bids:
 - Bid opening shall be on 27 June 2024 at 09:00AM, DOE – Audio Visual Room, DOE-Main Building. The bidder’s authorized representative, as stated in the bid submission, is required to attend the Bid Opening at the DOE AVR. Bids will be opened in the presence of the bidders’ representatives.
6. Proposed Staff for the Project:
 - Two (2) – Front-End Developers (UI/UX) and Two (2) – Back-End Developers were combined with the following title and qualifications:



Two (2) Full Stack Developers:

- Bachelor's degree in computer science, information technology, software engineering or any related field.
- Three (3) years of experience in front-end development languages, such as HTML, CSS, and JavaScript, developing responsive and user-friendly web interfaces, and experience in front-end frameworks and libraries such as React, Angular, Vue.js, and equivalent (provide proficiency certifications);
- Three (3) years of experience in back-end development languages, such as Java, C++, PHP, Python, Ruby, or equivalent; and
- Three (3) years of experience in designing and developing scalable and secure server-side applications, SQL queries, and knowledge of web frameworks such as Spring, Django, Ruby on Rails, or equivalent (provide proficiency certifications).

The bidders are encouraged to personally witness the proceedings for the Opening of Bids or in case you have related constraint it could be witnessed through video conferencing via MS Teams platform. In preparation, you may download the app in advance to witness the proceedings. Bidders and observers may submit their intent to participate with the following information such as the nominated email address to bacsecretariat@doe.gov.ph

This Bid Bulletin forms part of the Terms of Reference. All other terms and conditions in the Bid Documents and other Bid Bulletin issued by the DOE-BAC not consistent with this Supplemental/Bid Bulletin shall remain valid and effective.

Approved for Issuance:

(sgd)

GIOVANNI CARLO J. BACORDO

*Undersecretary and
Chairperson, BAC*

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