

March 21, 2025

## REQUEST FOR QUOTATIONS

The Philippine Council for Health Research and Development (PCHRD), through its Bids and Awards Committee (BAC), requests PhilGEPS registered suppliers to submit **SEALED quotations for the Supply and Delivery of Various I.T. Equipment and Accessories with a total approved budget for the contract (ABC) in the amount of Five Hundred Eight Thousand Pesos (P 508,000.00).**

LOT No.	ITEM/S and SPECIFICATION/S
<p><b>Lot no. 1</b> <i>(Total ABC for Lot no. 1 = PhP40,000.00)</i></p>	<p>➤ <b>Two (2) lcs. Office Productivity Software</b></p> <ul style="list-style-type: none"> <li>– 2021 office productivity suite for business</li> <li>– Document</li> <li>– Spreadsheet</li> <li>– Presentation</li> <li>– Perpetual license</li> <li>– Home &amp; Business version</li> <li>– <b>ABC = PhP 40,000.00</b></li> </ul>
<p><b>Lot no. 2</b> <i>(Total ABC for Lot no. 2 = PhP202,500.00)</i></p>	<p>a) <b>Eleven (11) units 24” Computer Monitor 144 hertz HDMI</b></p> <ul style="list-style-type: none"> <li>• Display Colors: 16.7M</li> <li>• Flicker free: Yes</li> <li>• Refresh Rate(max): 144Hz</li> <li>• Video Feature</li> <li>• Supports both Adaptive-Sync with NVIDIA GeForce* graphics cards and FreeSync with AMD Radeon graphics cards *Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards</li> <li>• Color Saturation: 72% NTSC</li> <li>• Panel Type: IPS</li> <li>• True Resolution: 1920x1080</li> <li>• Display Viewing Area (HxV): 527.04 x 296.46 mm</li> <li>• Display Surface: Non-glare</li> <li>• Pixel Pitch: 0.2745 mm</li> <li>• <b>ABC = PhP 110,000.00</b></li> <li>•</li> </ul> <p>b) <b>One (1) unit 27” Monitor</b></p> <ul style="list-style-type: none"> <li>• Panel Size (inch) : 27</li> <li>• Aspect Ratio : 16:9</li> <li>• Display Surface : Non-Glare</li> <li>• Backlight Type : LED</li> <li>• Panel Type : Fast IPS</li> <li>• Viewing Angle: 178°/ 178°</li> <li>• Resolution : 2560x1440</li> <li>• Color Space (sRGB) : 130%</li> <li>• Brightness (Typ.) : 250cd/m<sup>2</sup></li> <li>• Display Colors : 16.7M</li> </ul>

- Response Time : 1ms(GTG)
- HDR (High Dynamic Range) Support : HDR10
- Flicker-free : Yes
- **ABC = PhP 17,000.00**

**c) Five (5) pcs. Tower Universal Extension**

- 16 GANG UNIVERSAL TOWER EXTENSION CORD
- Safety shutter protection
- Resistant to pressure, heat and moisture
- Unique design suited for office or home use
- Lightning protection series
- Flame retardant enclosure
- 16 universal outlets
- 1.83 meter cord length
- With power indicator
- With safety breaker for protection against overloading
- **ABC = PhP 10,000.00**

**d) Fifteen (15) pcs. Wireless Mouse**

- Rechargeable - USB Type-C Charging supported
- 2.4ghz Wireless
- Adjustable resolution to 1000-1200-1600-2000 DPI.
- Sensor: Optical
- Distance: 10~15 m
- Report Rate: 125 Hz
- Buttons: 4
- Style: Symmetric
- System: Windows 7/8/8.1/10/11
- **ABC = PhP 15,000.00**

**e) Fifteen (15) pcs. Wireless Keyboard**

- Operating Range: 10 M
- Rechargeable - USB Type-C Charging supported
- Connection: Bluetooth / 2.4G
- Multi-Device: 4 Devices ( BT\*3, 2.4G\*1)
- Layout: Windows | Android | Mac | iOS
- Character: Silk Printing + UV
- Battery: 300mAh Lithium Battery
- Receiver: Nano USB Receiver
- Net Weight: 485 g (w/ battery)
- Includes: Keyboard, Nano Receiver, USB Extension Cable, Type-C Charging Cable
- System Platform: Windows / Mac / iOS / Chrome / Android
- **ABC = PhP 22,500.00**

**f) Fourteen (14) pcs. Wireless Headset**

- CONNECTION MODE
  - ① 2.4GHz Wireless ② Bluetooth v5.0 ③ 3.5mm Wired Audio
  - Operating Range: Up to 12m (40 feet)
  - Built-in Battery: 1200mAh Lithium Battery
  - Playback Time: 44H (Light Off) / 22H (Light On)
- HEADPHONE

	<ul style="list-style-type: none"> <li>○ Speaker: 50mm</li> <li>○ Frequency: 20Hz - 20KHz</li> <li>○ Impedance: 16ohm</li> <li>○ Sensitivity: 105dB</li> <li>● MICROPHONE <ul style="list-style-type: none"> <li>○ Mic. Type: Unidirectional</li> <li>○ Frequency: 100Hz - 10KHz</li> <li>○ Sensitivity: -42dB</li> </ul> </li> <li>● Cable Length <ul style="list-style-type: none"> <li>○ Type-C Charging Cable: 80 cm</li> <li>○ 3.5mm Audio Cable: 150 cm</li> </ul> </li> <li>● <b>ABC = PhP 28,000.00</b></li> </ul>
<p><b>Lot no. 3</b>  <i>(Total ABC for Lot no. 3 = PhP 166,500.00)</i></p>	<p>a) <b>Thirteen (13) pcs. 10-in-1 type C (10-in-1 USB C Hub Expansion)</b></p> <ul style="list-style-type: none"> <li>● type C PD charging port,</li> <li>● 4K HDMI port, 3 USB 3.0 Ports,</li> <li>● SD/TF card reader, a 3.5mm Audio jack</li> <li>● 1080P VGA port</li> <li>● <b>ABC = PhP 39,000.00</b></li> </ul> <p>b) <b>Ten (10) pcs. Desktop WiFi Dongle</b></p> <ul style="list-style-type: none"> <li>● Fast WiFi 6 - Break the gigabit barrier with speeds up to 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz).</li> <li>● Dual Band Wireless - 2.4 GHz and 5 GHz bands for flexible connectivity.</li> <li>● Lower Latency Gameplay - OFDMA and MU-MIMO ensure the most efficient WiFi connection for your PC.</li> <li>● Improved Security - WPA3 provides the latest security enhancements for personal password protection.</li> <li>● Nano design – Small, unobtrusive design allows you to plug it in and forget it is even there</li> <li>● Setup Made Easy - TX20U Nano comes with its driver pre-loaded. Just plug and install.</li> <li>● <b>ABC = PhP 10,000.00</b></li> </ul> <p>c) <b>Two (2) pcs. NVME Docking Station</b></p> <ul style="list-style-type: none"> <li>● Size: 163x125x41mm ( 6.49 x4.92 x1.61inch )</li> <li>● Material:ABS+Aluminum alloy +PVCB</li> <li>● Speed : 10Gbp transmission speed</li> <li>● Support M.2 NVME b+m / m key 2230 2242 2280 22110.</li> <li>● Clone+Read Write</li> <li>● 1GB transmission in 1 second</li> <li>● Supports up to 2TB NVMe M.2 SSD</li> <li>● Tool free design, plug and play, no driver required.</li> <li>● Two sets of 1:1 NVMe SSD clone design, working independently without interfering with each other</li> <li>● Suitable for computers, mobile phones, and tablets to read and expand memory space</li> <li>● <b>ABC = PhP 6,000.00</b></li> </ul> <p>d) <b>Five (5) pcs. MAC HDMI Converter</b></p> <ul style="list-style-type: none"> <li>● Type: Mini DP to HDMI Adapter</li> </ul>

- Color: White
- Material: Plastic Housing
- Input Type: Mini Display Port(Male)
- Output Type: HDMI(Female)
- HDMI Highest Video Resolution: 1080P
- Cable Length: 23.5cm/9.25" (Approx.)
- Suitable for MacBook, for MacBook / Air / iMac with mini displayport
- **ABC = PhP 5,000.00**

**e) One (1) pc. Wireless Microphone**

- Max System Capacity: 40 CHANNELS (STANDARD DENSITY), 80 CHANNELS (HIGH DENSITY)
- Rechargeable Lithium Ion (bodypack, boundary transmitters),
- Range: 150 feet (50 meters)
- 2pcs wireless microphone
- **ABC = PhP 10,000.00**

**f) Three (3) pcs. Network Switch**

- 24-Port Gigabit (24 100/1000Mbps RJ45 Ethernet ports)
- **ABC = PhP 45,000.00**

**g) Three (3) pcs. Flash Drive SSD 1TB**

- **ABC = PhP 15,000.00**

**h) One (1) pc. Wireless LAN Card**

- Bands: 2.4, 5, 6 GHz (160MHz)
- Max Speed: 2.4 Gbps
- Antenna: 2x2
- Wi-Fi CERTIFIED: Wi-Fi 6E (802.11ax)
- Integrated Bluetooth: Yes
- Bluetooth Version: 5.3
- Supported Operating Systems:
  - a. Windows 11, 64-bit\*
  - b. Windows 10, 64-bit\*
  - c. Linux\*
- System Interface Type: Wi-Fi(PCIe)
- **ABC = PhP 2,800.00**

**i) One (1) pc. Outlet Extension Cord 8-Gang with USB Port**

- **With Switch**
- With Fuse Breaker
- Socket Type:
- 4 Gang Multipurpose Sockets
- 4 Gang Universal Sockets
- 2 USB Port Output: 5V 2.1A
- Maximum Load Capacity: 10A, 2000W
- Input Voltage: 230Vac, 50/60Hz
- Cable Length: 3 Meter Wire
- Product Dimension: 2.6 x 7 x 26.7 cm
- Color: White
- **ABC = PhP 1,700.00**

**j) Two (2) pcs. Network Cable CAT6 (indoor cable)**

	<ul style="list-style-type: none"> <li>• 305 Meters 1000 ft</li> <li>• <b>ABC = PhP 10,000.00</b></li> </ul> <p><b>k) Two (2) pcs. PL to PL Cable</b></p> <ul style="list-style-type: none"> <li>• 5 Meters</li> <li>• <b>ABC = PhP 5,000.00</b></li> </ul> <p><b>l) Five (5) pcs. HDMI Cable</b></p> <ul style="list-style-type: none"> <li>• 5 Meters</li> <li>• <b>ABC = PhP 10,000.00</b></li> </ul> <p><b>m) One (1) pc. 4K HD Webcam</b></p> <ul style="list-style-type: none"> <li>• Webcam 4K FHD 2160P With USB2.0 With Mic Adjustable Cameras With Cover For Live Broadcast PC Desktop</li> <li>• Product Features: <ul style="list-style-type: none"> <li>a. 4K full HD auto focus (fixed focus).It adopts high-sensitivity chip and precision lens, supports 3840*2160 resolution, and the maximum frame rate is 30 frames. It can intelligently adjust the frame rate and resolution according to the ambient light, and quickly auto-focus (fixed focus). It can also provide clear and detailed images in low-light environments with true and natural colors.</li> <li>b. Multi-angle adjustable bracket.</li> <li>c. 80° wide-angle viewing angle.</li> </ul> </li> <li>• <b>ABC = PhP 3,000.00</b></li> </ul> <p><b>n) Two (2) pcs. USB C to Dual HDMI Adapter</b></p> <ul style="list-style-type: none"> <li>• Additional features: USB C Splitter 2 Monitors Display <ul style="list-style-type: none"> <li>• HDMI Adapter for Dual Monitors</li> </ul> </li> <li>• <b>ABC = PhP 4,000.00</b></li> </ul>
<p><b>Lot no. 4</b>  <i>(Total ABC for Lot no. 4 = PhP 99,000.00)</i></p>	<p><b>a) Two (2) sets Electric Screwdriver Precision Tool Kit</b></p> <ul style="list-style-type: none"> <li>• 150 in 1 Electric Screwdriver Set</li> <li>• electric screwdriver speed of up to 200rpm</li> <li>• rechargeable battery that can operate for up to 3.5 hours</li> <li>• including electric/manual handle, extension shaft, spudgers, suction cup, (de)magnetizer, finger cot, tweezer, bruch, screw mat</li> <li>• Hex: H0.7, H0.9, H1.0, H1.3×2, H1.5×2, H2.0, H2.5, H3.0, H3.5, H4.0, H4.5, H5.0, H6.0</li> <li>• Torx: T1×2, T2×2, T3×2, T4×2, T5, T6, T7, T8, T9, T10, T15, T20</li> <li>• Torx Security: T5H, T6H, T7H, T8H, T9H, T10H, T15H, T20H, T25H</li> <li>• Flathead: 1.0×2, 1.3×2, 1.5×2, 2.0×2, 2.5×2, 3.0×2, 3.5×2, 4.0×2</li> <li>• Nut Driver: 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5</li> <li>• Phillips: 0000×2, 000×2, 00×2, 0×2, 1×2, 2×2</li> <li>• Tri-point: Y0.6×2, Y1.5×2, Y2.0, Y2.3, Y3.0</li> <li>• Pozidriv: 000×2, 00×2, 0×2, 1, 2</li> <li>• Pentalobe: P0.8×2, P1.2×2, P1.5×2, P2.0×2</li> <li>• Triangle: 2, 2.3, 2.7, 3</li> <li>• U-type: U2.3, U2.6, U8</li> <li>• Square: S0, S1, S2</li> </ul>

- Gamebit: 3.8, 4.5
- Conical Needle: 0.1, 0.3
- 1/4" to 4mm Driver Adapter: 1PCS
- Others: Standoff Bit for iphone, SIM Card Eject Bit, Flat Scraper, ICS 2.0, PB
- **ABC = PhP 10,000.00**

**b) One (1) pc. Audio Interface**

- Instrument Inputs xx1
- Line Inputs x 1
- Line Outputs x 2
- Connectivity USB Type-C
- Simultaneous I/O 4 x 2 (including Loopback inputs)
- **ABC = PhP 20,000.00**

**c) One (1) set Wireless Solidcom SE**

- LOS Range. 1,100ft (350m)
- Operating Frequency. 2.4 GHz.
- Modulation Mode. GFSK.
- Transmit Power.  $\leq 20\text{dBm}$ .
- Receiver Sensitivity.  $< -92\text{ dBm}$ .
- Battery Capacity. 770 mAH (2.926Wh)
- Charging Time.  $< 3$  hours.
- - 4 pieces Single-Ear Noise-Canceling Headset
- **ABC = PhP 49,000.00**

**d) Two (2) pcs. Video Tripod**

Key Features:

- 15 lb / 6.8kg Payload Capacity
- 2-Stage Tripod with Mid-Level Spreader
- 34.5 to 72.6" Height Range
- Continuous Pan Drag
- Spring-Loaded Locating Pins on Plate
- Independent Twist-Lock Leg Adjustment
- 60mm Leveling Ball
- Ambidextrous Pan Handle Included
- Padded Carrying Case with Strap Included
- **ABC = PhP 20,000.00**

**\*\*\*\*NOTE:**

- ***This Procurement Project shall be awarded as: One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.***

Qualified bidders should submit their quotations to the address below **on or before March 28, 2025 (Friday), 10:00 AM**. Failure to strictly comply with the deadline and general conditions shall automatically disqualify the bidder/s from the bidding process. Winning bidder will be required to submit additional requirements as stipulated in the IRR of RA 9184.

PCHRD reserves the right to reject any or all quotations, to waive formality therein and to accept offers that may be considered most advantageous to the government.

For further information, please refer to:

**Mr. Cirio D. Pangan Jr.**

Secretariat, Bids and Awards Committee

Philippine Council for Health Research and Development

PCHRD Saliksik Building, Sikap Street,

DOST Main Compound, Gen. Santos Ave., Bicutan, Taguig City

Email: [procurement@pchrd.dost.gov.ph](mailto:procurement@pchrd.dost.gov.ph)

Tel. No.: 8837-2931 loc. 506

(sgd.)

**MARIA VIOLETA G. INTIA**

Chair, BAC