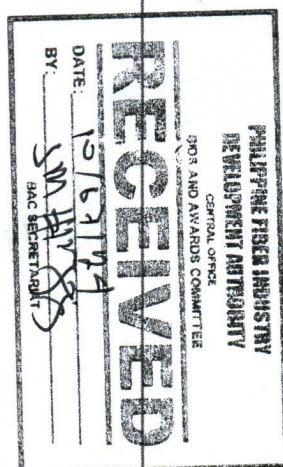


PURCHASE REQUEST

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

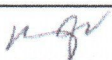

Fund Cluster: 101

Office/Section: Research Division		PR No. <u>24-10-838</u> Responsibility Center Code:	Date: October 4, 2024		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost
	set	<p>Supply, Delivery, Setup, and Orientation of High Processing Workstation Set for Generative A.I Modelling and Bioinformatics Analysis</p> <p><u>Workstation 1:</u></p> <p>1. Central Processing Unit:</p> <ul style="list-style-type: none"> - At least 350W thermal design power (TDP) with at least 64 core, 128 threads, and 256MB cache - With a base clock speed of at least 3.20GHz and a turbo speed of at least 5.10 Ghz - compatible with WRX90 socket - with compatible heatsinks and air cooling peripheral for thermal management <p>2. Graphical Processing Unit:</p> <ul style="list-style-type: none"> - Dual (2) GPU Setup connected through 2-way low profile bridges - Each GPU should have at least 300W Max Power Consumption - Each GPU should have at least 48 GB GDDR6 - with and compatible with PCI Express Generation 4 x 16 graphics bus - VR/Raytracing compatible - with at least 4 display ports - Ampere architecture-based GPU - with at least 10,700 CUDA Cores, and at least 300 Tensor Cores for A.I Generation and Modelling <p>3. Memory</p> <ul style="list-style-type: none"> - with a total memory of at least 256 GB - DDR5, partitioned to 4 channels - memory should have at least 4,800 Mhz speed <p>4. Storage</p> <ul style="list-style-type: none"> - with at least 2 TB M.2 NVME SSD boot drive - with at least 24 TB total hard-drive storage, with a speed of at least 7,200 RPM <p>5. Chassis and Power Supply</p> <ul style="list-style-type: none"> - Compatible chassis to contain parts - with at least 1350W power supply <p>6. Operating System</p> <ul style="list-style-type: none"> - with Windows 11 Pro (English) operating system <p><u>Workstation 2:</u></p>	1	2,500,000.00	2,500,000.00

tech & sci.
outlay

BIDS AND AWARDS COMMITTEE	
Date:	10/04/2024
Purchase Request No.:	24-10-838
Budget is within:	YES/NO
Approved:	10/04/2024
BAC Secretariat:	[Signature]

		<p>1. Central Processing Unit:</p> <ul style="list-style-type: none"> - At least 350W thermal design power (TDP) with at least 64 core, 128 threads, and 256MB cache - With a base clock speed of at least 3.20GHz and a turbo speed of at least 5.10 Ghz - compatible with WRX90 socket - with compatible heatsinks and air cooling peripheral for thermal management <p>2. Graphical Processing Unit:</p> <ul style="list-style-type: none"> - with at least 4 GB GDDR6 Memory - at least 350 CUDA cores - with at least PCI Express Gen 3 bus - Turing GPU architecture <p>3. Memory</p> <ul style="list-style-type: none"> - with a total memory of at least 256 GB - DDR5, partitioned to 4 channels - memory should have at least 4,800 Mhz speed <p>4. Storage</p> <ul style="list-style-type: none"> - with at least 2 TB M.2 NVME SSD boot drive - with at least 24 TB total hard-drive storage, with a speed of at least 7,200 RPM <p>5. Chassis and Power Supply</p> <ul style="list-style-type: none"> - Compatible chassis to contain parts - with at least 1350W power supply <p>6. Operating System</p> <ul style="list-style-type: none"> - with Windows 11 Pro (English) operating system <p><u>Peripherals, Software, and Warranty:</u></p> <p>1. Monitors:</p> <ul style="list-style-type: none"> - Two (2) IPS panel Monitors with at least 27 inch diagonal size; - full HD (1920x1080) Resolution - height, tilt, swivel and pivot adjustable - Supports HDMI, USB 3.2, RJ45 connection <p>2. Keyboard and Mouse</p> <ul style="list-style-type: none"> - 2 pairs of QWERTY full keyboard, and 2 optical mouse for the workstations 		
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		<p>3. Four (4) Support Laptops</p> <ul style="list-style-type: none"> - with at least 16 cores, 22 threads and 24 MB cache - with a turbo clockspeed of at least 4.8 Ghz - with a dedicated graphical processing unit with at least 4GB GDDR6 memory, ray-tracing compatible - with at least 32 GB DDR5 memory, with speed of at least 5600 MT/s - with at least 2 TB M.2 NVME SSD storage - at least 15.6" display screen with resolution of at least 1920x1080 FHD - with built-in microphone, camera, backlit keyboard, WiFi 6/6E - inclusion of wireless optical mouse and backpack - with Windows 11 Pro (English) operating system <p>4. Services and Warranty:</p> <ul style="list-style-type: none"> - at least 3 years warranty support for all equipment - at least 3 years on-site services for workstations - at least 1 year on-site services for laptops - at least 1 year warranty on laptop batteries <p>Delivery and Setup of Equipment: 2/F PhilFIDA - Immunology and Molecular Biology Laboratory, Visayas Avenue, Quezon City</p> <p>Charged to Research Division - PCAARRD Project 4</p>			
			TOTAL	2,500,000.00	
Purpose: use for the implementation of research objectives of PCAARRD project					
	Requested by:		Approved by:		
Signature					
Printed Name	ENGR. EMMA Z. BALABIS		ENGR. RAMIL B. BARCELONA, MPA		
Designation	OIC-Research Division		OIC - Deputy Executive Director		

PURCHASE REQUEST

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

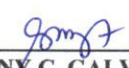
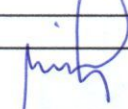
Fund: RESEARCH DIVISION

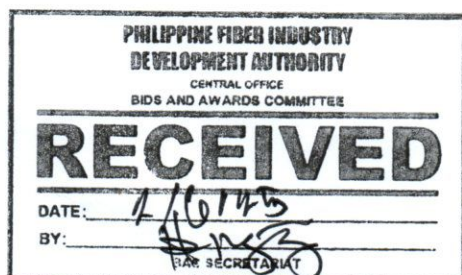
Cluster: 101

Office/Section: Research Division		PR No. <u>25-02-078</u> Responsibility Center Code:	Date: February 6, 2025		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost
	unit	Supply and Delivery of Laptop Technical Specification: - at least 15-inch IPS-level Display (at least 1920 x 1080 resolution) - at least 6 cores, 12 threads mobile CPU with at least 4.55 Ghz maximum boost clock and at least 3.3Ghz base clock - with a dedicated Graphical Processing Unit (GPU), ray-tracing compatible, with at least 4 GB GPU memory size - at least 16 GB DDR5 RAM with at least 4,800 Mhz speed - with at least 512GB M.2 SSD slot (NVMe PCIe Gen4) - with webcam - with backlit keyboard - with at least WiFi 6E compatibility - with at least Bluetooth 5 compatibility - with at least 1 Type-C port, at least 2 Type-A USB 3.2 port, and at least 1 Type-A USB 2.0 - with HDMI compatibility - with at least Windows 11 Home XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX Charged to Research Division GAA 2025 - Office and other Supplies RADRES-01	1	49,500.00	49,500.00
			TOTAL		49,500.00

5020321003

Purpose: Items to be procured will be used for the operation and maintenance of IMBL.

Requested by:		Approved by:	
Signature			
Printed Name	LENNY C. GALVEZ	ENGR. RAMIL B. BARCELONA, MPA	
Designation	OIC-Research Division	OIC - Deputy Executive Director	



BIDS AND AWARDS COMMITTEE	
Date:	<u>1/16/25</u>
Purchase Request No.	<u>25-02-078</u>
Budget is within:	<u>RESEARCH</u>
Approved:	<u>7025 99MD APP</u>
	<u>RADRES-01</u>
BAC Secretariat:	<u>[Signature]</u>

AFMD - Budget Section	
Earmark No:	<u>2025-02-0151</u>
Date:	<u>Feb 12, 2025</u>
Valid Until:	<u>May 31, 2025</u>
Initial:	<u>[Signature]</u>

PURCHASE REQUEST

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY
Cluster: 101

Fund: RESEARCH DIVISION

Office/Section: Research Division		PR No. <u>25-02-079</u> Responsibility Center Code:	Date: January 31, 2025		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost
	sets	Supply and Delivery of Brandnew and Branded Desktop Computer with Peripherals <u>Specifications for the System Unit</u> 1. Central Processing Unit (CPU): - At least 8 Cores and 16 Threads - At least 3.8 Ghz core clock - Socket type: AM4 - Built-in integrated GPU 2. Motherboard (MOBO) - AM4 - mATX or ATX compatible motherboard - With built-in WiFi - At least 128 GB maximum memory capacity - At least 4 memory slots 3. Random Access Memory (RAM) - At least 16 GB, partitioned to 8 GB RAM sticks - DDR4, with at least 3,200 Mhz processing speed 4. Solid State Drive (SSD): - At least 256GB NVMe M.2 Drive 5. Hard Disk Drive (HDD): - At least 1 TB HDD 6. Power Supply Unit (PSU): - At least 550 W - At least 80+ Bronze Standard 7. Chasis: - mATX or ATX Chasis - Compatible with parts, enough space for cable management 8. Operating System (OS): - Licensed Windows 10 / 11 installed on SSD <u>Specifications for the Peripherals:</u> 9. Monitor, IPS Display, at least 23 inches 10. Keyboard and Mouse 11. Webcam, monitor mounted, at least 1080p XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX Charged to Research Division GAA 2025 - Office and other Supplies RADRES-01	2	45,000.00	90,000.00
			5020321003		
			<div style="border: 1px solid black; padding: 5px; text-align: center;"> PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY <small>CENTRAL OFFICE</small> BIDS AND AWARDS COMMITTEE <div style="font-size: 2em; font-weight: bold; margin: 5px 0;">RECEIVED</div> DATE: <u>2/6/2025</u> BY: <u>[Signature]</u> <small>BAC SECRETARAT</small> </div>		
			<div style="border: 1px solid black; padding: 5px;"> <small>BIDS AND AWARDS COMMITTEE</small> Date: <u>2/6/2025</u> Purchase Request No. <u>25-02-079</u> Budget is within: <u>RESEARCH</u> <small>(DIVISION)</small> Approved: <u>[Signature]</u> <u>RADRES-01</u> BAC Secretariat: <u>[Signature]</u> </div>		
			TOTAL		
			90,000.00		

Purpose: Items to be procured will be used for the operation and maintenance of IMBL.

	Requested by:	Approved by:
Signature	<u>[Signature]</u>	<u>[Signature]</u>
Printed Name	LENY C. GALVEZ	ENGR. RAMIL B. BARCELONA, MPA
Designation	OIC-Research Division	OIC - Deputy Executive Director

AFMD - Budget Section
 Earmark No: 2025-02-0152
 Date: FEB 12 2025
 Valid Until: MAY 31 2025
 Initial: [Signature]

PURCHASE REQUEST

Entity Name: PhilFIDA

Fund Cluster: 101

Office/Section: Technical Assistance Division		PR No.: <u>25-03-181</u> Responsibility Center Code _____		Date: March 07, 2025	
Stock/Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
	unit	Laptop	5	66,000.00	330,000.00
		Specification:			
		Processor: atleast AMD Ryzen 5			
		Memory: 8GB of DDR4 system memory			
		GPU: atleast integrated AMD Radeon Graphics			
		Storage: atleast 512GB NVMe SSD			
		Operating System: Windows 11 Pro			
		Display: atleast LCD 14", IPS			
		Warranty: atleast 1-2 years			
<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p>PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY CENTRAL OFFICE BIDS AND AWARDS COMMITTEE</p> <p style="font-size: 2em; font-weight: bold;">RECEIVED</p> <p>DATE: <u>03/12/25</u> BY: <u>[Signature]</u> BAG SECRETARIAT</p> </div> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p>BIDS AND AWARDS COMMITTEE</p> <p>Date: <u>03/12/25</u></p> <p>Purchase Request No.: <u>25-03-181</u></p> <p>Budget is within: <u>TAD</u></p> <p>Approved: <u>[Signature]</u> (Division)</p> <p><u>25-03-181</u> CONTINUING</p> <p>BAG Secretariat: <u>[Signature]</u></p> </div> </div>					
Charged to: PSS-PS4-Continuing					
Capital Outlay					
				TOTAL	330,000.00

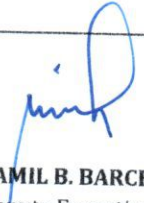

Purpose: To be used by the TAD and TAU personnel for work and documentation of different PPA's.

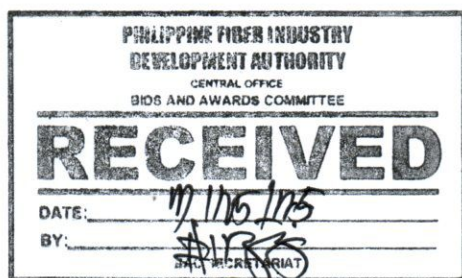
Requested by:	Approved by:
Signature	Signature
Printed Name MANOLITO F. APALLA	Printed Name ENGR. RAMIL B. BARCELONA, MPA
Designation OIC-Technical Assistance Division	Designation OIC-Deputy Executive Director

AFMD - Budget Section
 Earmark No: 2025-03-0279
 Date: March 13, 2025
 Valid Until: May 13, 2025
 Initial: _____

PURCHASE REQUEST

Entity Name: **PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY**
 Fund Cluster: **FUTD**

Office/Section: FUTD		PR No. 25-03-200		Date Mar. 17, 2025	
		Responsibility Center Code.			
Stock/ Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
	Unit	MOBILE WORKSTATION LAPTOP <i>Specifications:</i> CPU: at least six (6) cores and twelve (12) threads GPU: dedicated graphic cards with CUDA and ray-tracing support with at least 8 GB Memory: At least 8 GB DDR5 RAM Storage: with minimum 500GB M.2 PCIE NVMe SSD Display: At least 14" 1080P IPS panel 144 Hz Operating System: Licensed Windows 11 and above Accessories: Wireless Mouse and USB hub Others: with at least Microsoft Office 2019 (Offline) installed; at least 6 months warranty; weighs less than 2 kg Charge to 2025 RADFTD-ADP	3	49,000.00	147,000.00
			TOTAL		147,000.00
Purpose: For the implementation of the project "Fiber Processing and Utilization Laboratory (FPUL) Equipment Maintenance: A Critical Key for Strengthening the Laboratory Services for Natural Fibers "					
Requested by:		Approved by:			
Signature					
Printed Name	 CONCEPCION D. JOCSON				
Designation	OIC, Fiber Utilization and Technology Division				
		ENGR. RAMIL B. BARCELONA, MPA OIC, Deputy Executive Director			



BIDS AND AWARDS COMMITTEE	
Date:	17/11/25
Purchase Request No.	25-03-200
Budget is within:	FUTD
Approved:	2025-03-200
BAC Secretariat:	25-03-200

AFMD - Budget Section	
Earmark No:	2025-03-0290
Date:	March 25, 2025
Valid Until:	May 25, 2025
Initial:	afm