



## MARKET SCOPING CHECKLIST

### 1. AGENCY INFORMATION

Name of Procuring Entity	Visayas State University
End-User/Implementing Unit	Department of Statistics
Name & Designation of Representative	John Christian L. Gaviola

### 2. PROJECT OVERVIEW

Project Name	Procurement of Desktop Computer Units for Engineering Computer Laboratory
Estimated Budget	33040
Period of Market Scoping [From (mm/yyyy) To (mm/yyyy)]	10/2025 to 10/2025
Expected Date of Delivery (mm/yyyy)	01/2026 to 05/2026

### 3. MARKET SCOPING ACTIVITY/IES CONDUCTED *(Check all that apply)*

This confirms that market scoping activities were conducted in accordance with Section 10 of Republic Act No. 12009 and its Implementing Rules and Regulations (IRR), and considered in the Project Procurement Management Plan, consistent with the Principle of Proportionality.

Check (✓)	Activity/ies Conducted	Documentation (as may be applicable)
<input type="checkbox"/>	Consultations with suppliers / contractors / consultants/ professional associations or industry groups	Highlights of consultations or meetings/ Proof of attendance/ Reports / Summaries/ Screenshots / Brochures / Publications/ Price quotations/ Canvass sheets/ Market Analysis Report or similar document/s
<input type="checkbox"/>	Participation in summits, fora, or conferences	Highlights of consultations or meetings/ Proof of Attendance/ Reports
<input checked="" type="checkbox"/>	Review of technical, financial, or market/scientific reports	Reports / Summaries/ Screenshots / Brochures / Publications, Market Analysis Report or similar document/ Online Product Reviews

Check (✓)	Activity/ies Conducted	Documentation (as may be applicable)
<input type="checkbox"/>	Review of product or service brochures, marketing materials, industry journals and publications or related materials	Reports / Summaries/ Screenshots / Brochures / Publications/ Online Product Reviews
<input type="checkbox"/>	Price sourcing for quotations or cost estimates from suppliers, contractors, or consultants	Price quotations/ Canvass sheets/ Online Product Reviews
<input type="checkbox"/>	Use of data from PhilGEPS or agency websites	Reports / Summaries/ Screenshots, Price quotations/ Canvass sheets/ PhilGEPS Postings/ Online Product Reviews
<input type="checkbox"/>	Other analogous market scoping activity/ies undertaken: _____	

Notes:

- i. The market scoping activities shall be identified and undertaken at the option of the End-User or Implementing Unit based on its needs and objectives.
- ii. The list of supporting documents in the Documentation column is not exclusive and may include other documents that may be gathered by the End-User or Implementing Unit pertinent to the activity/ies conducted.

#### 4. MARKET SCOPING RESULTS

Indicate recommendations in the column provided based on the results of the market scoping activities undertaken. These recommendations shall be considered in the development of a comprehensive and realistic PPMP, taking into account the parameters outlined under Section 10.4 of the IRR of RA 12009, as may be applicable.

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
<b>a. Project Cost Estimate</b> [Does the cost estimate align with current market prices?]	Yes	Unit Market Cost Estimate: 29,500.00 Subtotal + 12% (Estimated Bid price): 33,040 .00

<b>Parameters</b>	<b>Considered? (Yes/No/ Not Applicable)</b>	<b>Recommendations based on the Market Scoping (Attach additional documents if necessary)</b>
<b>b. Project Design and Specification</b> [Does available supplier/s meet technical and financial requirements?]	Yes	Yes, these specifications are common to mostly used computer units.
<b>c. Technical Criteria</b> [Does the market support the proposed technical requirements?]	Yes	
<b>d. Delivery Lead Time</b> [Are the timelines for delivery feasible?]	Yes	
<b>e. Storage and Warehousing Requirements</b> [Can the storage/ warehousing needs be met considering specific conditions like temperature, humidity, and handling?]	NA	Items will be directly delivered to the office.
<b>f. Identified Risk/s</b> [Were there any market risks identified? (e.g., limited suppliers, price volatility)]	Yes	Limited Risks

Prepared by:  
**Personnel-in-Charge, End-User or  
Implementing Unit**

  
**JOHN CHRISTIAN L. GAVIOLA**  
Head, DCE  
October 8, 2025

Approved by:  
**Head, End-User or Implementing Unit**

  
**JOHN CHRISTIAN L. GAVIOLA**  
Head, DCE  
October 8, 2025

Specifications by Part:				
Part	Specifications	Target Model	Estimated Market Price (PHP)	
CPU	<ul style="list-style-type: none"> <li>Number of cores: 6</li> <li>Number of threads: 12</li> <li>TDP: 65W</li> <li>Base frequency: 3.9 GHz</li> <li>Socket: compatible with AM4</li> <li>Memory support: DDR4</li> <li>CPU Fan: bundled cooler</li> <li>PCI-Express support: Gen 3, 16 lanes</li> <li>with integrated graphics</li> </ul>	Ryzen 5 5600G	8,500	
RAM	<ul style="list-style-type: none"> <li>Generation: at least DDR4</li> <li>Speed: at least 3200 MT/s</li> <li>Capacity: at least 16 GB (kit of 2)</li> <li>Overclocking support: compatible with XMP</li> </ul>	Kingston Fury Beast DDR4 16GB (Kit of 2)	3,500	
GPU	<ul style="list-style-type: none"> <li>Cores: 384</li> <li>Memory size: 2GB</li> <li>Memory type: GDDR5</li> <li>Memory Interface: 64 bit</li> <li>Bus Standard: at least PCIe 2.0</li> </ul>	ASUS GeForce GT 730 2GB	4,000	
Motherboard	<ul style="list-style-type: none"> <li>Compatible with CPU and GPU</li> <li>Memory support: 2x DDR4 (max 64 GB)</li> <li>PCI-Express support: at least Gen 3</li> <li>Expansion slots: at least 1x PCI-E x16, 1xPCI-E x1</li> <li>Storage support: at least 1x M.2 and 4x SATA</li> </ul>	MSI B450M-A Pro Max	4,500	
Power supply	<ul style="list-style-type: none"> <li>Rated power: at least 500W</li> <li>Certification: 80 Plus Bronze</li> </ul>	Inplay GS650	2,000	
Storage	<ul style="list-style-type: none"> <li>Capacity: at least 500 GB</li> <li>Form factor: NVMe M.2</li> <li>Interface: PCIe Gen 3.0</li> <li>Sequential Read speed: up to 3,500 MB/s</li> <li>Sequential Write speed: up to 3,000 MB/s</li> </ul>	1x Samsung SSD 980 NVMe M.2	4,000	
Case	<ul style="list-style-type: none"> <li>Compatible with motherboard, GPU and PSU</li> <li>Fans included: at least 2 front (120 mm) and 1 rear (120 mm)</li> </ul>	-	2,000	
(Installation and Delivery)		-	1,000	
Subtotal			29,500	
Subtotal + 12% (Estimated Bid price)			33,040	