



Republic of the Philippines

**DEPARTMENT OF SCIENCE AND TECHNOLOGY**

**Philippine Atmospheric, Geophysical and Astronomical Services**

**Administration (PAGASA)**

27 September 2022

**SUPPLEMENTAL BID BULLETIN**

**ADDENDUM NO. 2022-022-01 Re bid**

**Subject: Supply, Delivery, Installation, Testing and Commissioning of High Availability and System Security of Weather Division IT Operations and Services – Re bid**

This Bid Bulletin is being issued to all prospective bidders to clarify, amend and/or modify certain provisions in the Bidding Documents and to answer the written clarificatory questions submitted by prospective bidders, to wit:

Query from **ADVANCE SOLUTIONS INC.**

Question(s)	PAGASA BAC Answer(s)
<p>For the hyperconverged server may we request if you will take consideration for the following specification as standard and part of your requirements that we think is beneficial and advantageous.</p> <ul style="list-style-type: none"><li>• The proposed solution shall be a hyperconverged compute and storage, scale-out architecture.</li><li>• Can connect to external SAN Storage for Data Store expansion.</li><li>• Can easily migrate Virtual Machines from existing Infra without conversion.</li><li>• Hypervisor used must be the same as existing.</li><li>• Shall support the latest version of MS Hyper-V or VMware vSphere</li><li>• Shall come with management software providing single pane of glass regardless of solution size.</li></ul>	YES
<ul style="list-style-type: none"><li>• The proposed HCI Software must be among the Leaders of Gartner Magic Quadrant: Hyperconverged Infrastructure evaluation Q3 2020 or later.</li></ul>	Not necessary
<p>For LAPTOP Requirement</p> <ul style="list-style-type: none"><li>• 16GB LPDDR5</li></ul> <p><b>Can you consider DDR5?</b></p>	Yes, as long as equivalent functionality.

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<ul style="list-style-type: none"> <li>• 0.2ms response time, 90Hz refresh rate</li> <li>• Chicklet in keyboard</li> <li>• 1.4mm keytravel and support Numberpad for keyboard</li> <li>• Unifying in keyboard; 1xAA in mouse battery</li> <li>• 2.0b in HDMI interface; Gen2 in USB Type A</li> <li>• Output 20V DC, 5A, 100W in AC Adapter</li> <li>• serial bus transfer rate (USB2.0) at 480 MB/s or (1394b) at 800 Mb/s" in external HDD</li> <li>• "USB to RJ45 console RS232 Serial adapter cable" in the accessories</li> </ul> <p><b>Can you consider equivalent of this or omit terminologies but still offered same functions and use ability for these requirements? We may consider different brands and models used different terminologies.</b></p>	<p>The specifications set by the end-user unit of the Project represents the minimum technical specifications. Thus, the interested bidder/s may be allowed to alternative offer that is compliant and responsive to the specific requirements of the Project.</p>
<ul style="list-style-type: none"> <li>• Printer Requirement 5760 x 1440 dpi maximum print resolution</li> </ul> <p><b>Can you consider 4800x1200 dpi?</b></p>	<p>Yes, minimum</p>
<ul style="list-style-type: none"> <li>• Ink tank printer on-demand inkjet (Piezoelectric)"</li> <li>• min ink droplet volume: 3pl</li> <li>• Print Direction: Bi-directional printing, Unidirectional printing</li> <li>• Maximum Paper size: 12.95 x 44"</li> <li>• Paper Feed Method: Friction Feed</li> </ul> <p><b>Can you consider equivalent of this or omit terminologies but still offered same functions and use ability for these requirements? We may consider different brands and models used different terminologies.</b></p>	<p>The specifications in the TOR represents the minimum technical specifications. Thus, the interested bidder/s may be allowed to alternative offer that is compliant and responsive to the specific requirements of the Project.</p>
<ul style="list-style-type: none"> <li>• Paper Sizes: A3+, A3, B4, A4, A5, A6, B5, 10x15cm (4x6), 13x18cm (5x7"), 16:9 wide size, Letter (8.5x11"), Legal (8.5x14"), Half Letter (5.5x8.5"), 9x13cm (3.5x5"), 13x20cm(5x8"), 20x25cm(8x10")</li> </ul> <p><b>Can you consider A3, A4, letter and legal only?</b></p>	<p>Yes, other sizes are optional.</p>
<ul style="list-style-type: none"> <li>• Ultra-High-Capacity refill or bottles</li> </ul> <p><b>Can you consider equivalent or just 2 sets of replacement ink?</b></p>	<p>The specifications in the TOR represents the minimum technical specifications. Thus, the interested bidder/s may be allowed to alternative offer that is compliant and responsive to the specific requirements of the Project.</p>

This shall form an integral part of the Bid Documents.

For guidance and information of all participating bidders.

**BONIFACIO G. PAJUELAS, Ph.D.**  
Chairperson, PAGASA-BAC

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Science Garden Compound, BIR Road, Brgy. Central, Quezon City,  
Metro Manila, Philippines 1100

Tel. No. (02) 8284-08-00  
Website: <http://bagong.pagasa.dost.gov.ph>