



**DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY  
BIDS AND AWARDS COMMITTEE (DICTBAC)**

**Supplemental Bid Bulletin No. 1**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND  
HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS FOR THE  
DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**

**Bid Reference No. DICTBAC-2018-001**

After considering the queries, clarifications, recommendations, and suggestions, the DICTBAC hereby decides to include, revise, amend, delete, and/or adapt the following provisions:

<b>ITEM NO.</b>	<b>QUERY</b>	<b>DICTBAC RESPONSE</b>
1	<p>On Section VII. Technical Specifications for Brand New Desktops for e-Learning Systems, p.69 2.12 Standard I/O ports:</p> <ul style="list-style-type: none"> <li>For the portion "(2) PCIe x 1, PCIe x 16", my request should have been "(1) PCIe x 4, PCIe x 16". Such change will allow manufacturers to offer small form factor chassis that will save the much needed space on the classroom tables.</li> </ul> <p>My request for the portion "HDMI and Display Port" remains the same. Kindly accept VGA as an option and our suggestion for the specifications to "HDMI or VGA and Display Port".</p>	<p>For the proposal for HDMI, changes in the Technical Specification for Item 2.12 is approved. For the PCIe request, the (2) PCIe x 1 requirement is reduced to (1) PCIe x 16.</p> <p>Please see table below for the changes in provisions.</p>
2	<p>We would like to clarify if this provision applies to the bidder or to the Desktop/PC Manufacturer only</p> <p>x. Valid and current ISO 9001 (2015) Quality Management System Certificate issued to the manufacturer by an Independent Certifying body</p>	<p>This is for Desktop/PC Manufacturer only as stated in the Technical Specifications:</p> <ul style="list-style-type: none"> <li>On Technical Specifications, Page 87 Clause 9.5 it is stated that the PC manufacturer must be ISO 9001:2015 certified (Quality Management System)</li> </ul>
3	<p>We would like to clarify the following provisions if applies only to the bidder or to the Desktop/PC Manufacturer</p> <p>xi. The Manufacturer should certify that:</p> <ol style="list-style-type: none"> <li>The Manufacturer has the capacity to provide nationwide onsite support and should have a central support hotline and email.</li> <li>The Manufacturer must have at least two parts depot within the country to ensure sufficient number of spare parts.</li> <li>The Manufacturer's onsite support engineers must comply with the following qualifications: possess all mandatory certifications for technical support required</li> </ol>	<p>This is specific for Desktop/PC Manufacturer only.</p>



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<b><u>ITEM NO.</u></b>	<b><u>QUERY</u></b>	<b><u>DICTBAC RESPONSE</u></b>
	<p>by the Manufacturer of the Brand or a certified Computer Hardware Servicing NC-II or Licensed Electronics Technician or Manufacturer's Certified Technician.</p> <p>d. On-site support shall be provided only by the manufacturer. Onsite support engineers should have a valid manufacturer's ID (same as the Brand or Desktop delivered)</p> <p>e. Onsite support Service Level should be provided the Next Business Day after final remote diagnosis for delivered items within Metro Manila. At most 2 Business Days for outside Metro Manila.</p>	
4	<p>We would like to clarify if this provision applies to the bidder or to the Desktop/PC Manufacturer only</p> <p><b>POST QUALIFICATION REQUIREMENT</b></p> <p>6. Proof/Certification of compliance to the Green Computing requirements of the proposed brand and model.</p>	<p>Green Computing or Equivalent Certification for Desktop/PC Manufacturer only.</p>
5	<p>We would like to clarify if this SLA provision applies to the bidder or to the Desktop/PC Manufacturer only</p> <p>8.3 The supplier shall provide 100% technical support Service Level Agreement (SLA). The bidder's technical support structure and escalation procedure during the maintenance period must include the following</p> <p>8.1.4.1 Level 1 and 2 Technical Support with 8 x 5 SLA; 4-hour response time within Metro Manila and next business day for provincial areas</p> <p>8.1.4.2 Escalation Procedure</p>	<p>The SLA applies to the Desktop/PC Manufacturer.</p>
6	<p>We would like to clarify if this provision applies to the bidder or to the Desktop/PC Manufacturer only</p> <p>8.4.3 On-site support service should be provided by the bidder the next business day after final remote diagnosis for delivered items within Metro Manila, at most, 2 business days for outside Metro Manila.</p>	<p>8.4.5 Should be deleted, SAME with 8.4.3, it should be with Manufacturer. SHOULD BE PC MANUFACTURER ONLY</p> <p>8.4.5 The on-site support service should be provided by the manufacturer the next business day after final remote diagnosis for delivered items within Metro Manila. At most two (2) business days for outside Metro Manila.</p> <p>Please see table below for the changes in provisions.</p>
7	<p>We would like to clarify if digital approach means Audio and Video</p> <p>For Item 4.24.6 - Speech Laboratory - In Digital Approach</p>	<p>Item 4.23.6 This refers to built-in system that teaches Basic Speech using Video and Audio Lessons.</p>



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8	We would like to clarify the e-commerce reports meaning. Is this logs activity reports of students? 4.18.4 E-commerce report	Yes, this refers to logs activity reports of students.
9	We would like to clarify item 4.13.8 Import/Export tool that allows export or import course or courses to multiple classes. You mean the systems should have the tool or features that can register and enroll students to multiple classes and subjects?	Yes.
10	We would like to clarify item 4.12 the content library, video library, activity sheets, study/teachers guide, and test bank must be available online and offline. This means the content and video library are available online while activity sheets and study/teachers guide and test bank are available offline and from the e-publishing materials loaded in the LMS?	Yes.
11	For Item 4.23.6 - Speech Laboratory - In Digital Approach - We would like to clarify if this is a feature or a specific content for the Learning Management System?	Item 4.23.6 This refers to built-in system that teaches Basic Speech using Video and Audio Lessons.
12	In Item 9.2 "The bidder must have actual or similar deployment with the offered solution"  What documents will be required by DICT to prove that the bidder has actual and similar deployment of the solution being offered?	Any of the following documents may be submitted to the DICT: <ol style="list-style-type: none"> <li>1. Purchase Order</li> <li>2. Project Contract</li> <li>3. End User Acceptance</li> <li>4. Invoice</li> <li>5. Official Receipt/Collection Receipt</li> </ol>
13	For Item 1. Collaborative White Board - We would like to clarify if only the following certifications are needed for this component. a. Manufacturer's Certificate/Reseller Certificate coming from the Manufacturer of the Equipment being offered	Yes, these are sufficient to fulfill the requirements.
14	Item 3. Anti-Virus for Desktop 1-year subscription - We would like to clarify if only the following certifications are needed for this component. a. Proof that the Antivirus Solution being offered is in the Leaders Magic Quadrant for the year 2018. b. Proof that the Antivirus Solution being offered has passed the AV-Test Corporate Endpoint Protection for the year 2017. c. Manufacturer's Certificate/Reseller Certificate coming from the Manufacturer of the Equipment being offered.	Yes, these are sufficient to fulfill the requirements.
15	Item 2. Brand New Desktop for e-Learning Systems - We would like to clarify if only the following certifications are needed for this component. a. Proof of Restrictions of Hazardous Substances (RoHS) Compliance	Yes, these are sufficient to fulfill the requirements for the <b>Desktop only</b> .



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	<p>b. Manufacturer's Certificate/Reseller Certificate coming from the Manufacturer of the Equipment being offered</p> <p>c. ISO 9001:2015 (Quality Management System) certification of the PC/Desktop Manufacturer</p> <p>d. Proof that the PC/Desktop Manufacturer is in the top five (5) in IDC for the year 2017</p> <p>e. Proof of Energy Star Registration of the Desktop being offered</p> <p>f. Proof of EPEAT Registration of the Desktop being offered</p> <p>g. Proof/Certification of compliance to the Green Computing requirements of the proposed brand and model.</p> <p>h. Certification from the Manufacturer that it has the capacity to provide nationwide onsite support and should have a central support hotline and email.</p> <p>i. Certification from the Manufacturer that it has at least two parts depots within the country to ensure sufficient number of spare parts.</p> <p>j. Certification from the Manufacturer that the Manufacturer's onsite support engineers must comply with the following qualifications: possess all mandatory certifications for technical support required by the Manufacturer of the Brand or a certified Computer Hardware Servicing NCII or Licensed Electronics Technician or Manufacturer's Certified Technician.</p> <p>k. Certification from the Manufacturer that On-site support shall be provided only by the manufacturer. Onsite support engineers should have a valid manufacturer's ID (same as the Brand or Desktop delivered)</p> <p>l. Certification from the Manufacturer that Onsite Support Service Level should be provided the Next Business Day after final remote diagnosis for delivered items within Metro Manila. At most 2 Business Days for outside Metro Manila</p>	
16	<p>Item 5. Desktop Management Systems Professional Edition, 1-year subscription</p> <p>- We would like to clarify if only the following certifications are needed for this component.</p> <p>a. Manufacturer's Certificate/Reseller Certificate coming from the Manufacturer of the Solution being offered</p> <p>b. Common Criteria Certified EAL2 + (ISO 15408) Certification</p> <p>c. Federal Information Processing Standards (FIPS) 140-2 Certification</p> <p>d. ISO 9001 and 27001 standards certifications</p>	Yes, these are sufficient to fulfill the requirements.
17	<p>Item 6. Server for Desktop Management and e-learning Systems - We would like to clarify if only the</p>	Yes, these are sufficient to fulfill the requirements.



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	following certifications are needed for this component. a. Manufacturer's Certificate/Reseller Certificate coming from the Manufacturer of the Equipment being offered	
18	For Bidder Qualification - We would like to clarify if only the following certifications are needed to show the qualification of the bidder a. Certification from the Bidder that it has actual or similar deployment of the offered solution b. ISO 9001: 2015 certification (Quality Management System) of the bidder or one of the JV partners	Yes, these are sufficient to fulfill the requirements as additional to the ISO 9001:2015 (QMS) PC requirement.
19	Item no. 4 page 76 e-learning module, under bullet 4.18.4. E-commerce reports. - We would like to request the removal of this phrase as this refers to e-commerce functionality of online application which is not essential or will not be used in e-learning stand-alone systems	Request is approved as this feature is not essential to the purpose of the project.
20	Bid Data Sheet item no. x. page 40, valid and current ISO 9001 (2015) Quality Management System Certificate issued to the manufacturer by an independent certifying body.  - We would like to clarify if this ISO certification is applicable only to the PC manufacturer.	Request is approved as this feature is not essential to the purpose of the project.
21	Item no. 7.3 Certification from Department of Education – Bureau of Curriculum Development (DepED-BCD)  - We would like to clarify if the local titles that are included in the e-learning system must secure copyright certification in National Library of the Philippines to prove the ownership of the content of local titles included in the e-learning systems and to avoid plagiarism.	Request is approved.  Please see table below for the changes in provisions Clause 7.3
22	We would like to request that the specification for item 1.7 of page 68 be changed to HD – High Definition from 4k UHD. In our experience, most E-Learning Collaborative Boards uses browsers that only uses 1080p resolution (HD) in displaying their e-learning content. Also 4k UHD Content file sizes is too large to be streamed or stored in an E-Learning Environment	Request considered, changed the minimum simultaneous touch point to (10) ten.
23	We would like to request that the specification for item 1.7 of page 68 (16 simultaneous touch points) be lowered to 10 points as this is the industry standard for collaborative boards. 10 simultaneous touch points is also enough to control all the functions and features of the collaborative board in an e-learning environment	Request considered, the collaborative board must include a (1) one USB Type C to micro USB Adaptor.
24	We would like to request that the specification for item 1.9 of page 68 (USB Type C) be removed as this specification is not commonly used in an e-learning environment because most of the function are	Yes, bidder can use a USB Bluetooth Dongle.



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	accomplished using wireless connections. If this is not possible, can the supplier use a USB Type C adapter to satisfy this requirement	
25	We would like to clarify if the specification for item 1.9 of page 68 (Bluetooth), if the supplier can use a USB Bluetooth (Bluetooth Dongle) to satisfy this requirement?	For the proposal for HDMI, changes in the Technical Specification for Item 2.12 is approved. For the PCIe request, the (2) PCIe x 1 requirement is reduced to (1) PCIe x 4.
26	TOR #4.2.  Confirm whether the bidder can choose to provide either a standalone or internet-based LMS since in section 4.2 it was mentioned a "Standalone or Internet Based Learning Management System with K-12", however on section 11 Delivery Schedule, it is specifically mentioned to deliver a standalone LMS and the internet-based was not included in the section.	The Bidder shall submit internet based LMS with offline capability capable of switching off the internet based functionality anytime (standalone)
27	TOR # 4.2.3.  What are the tools for classroom and lesson activities management?	Please refer to the Technical Specifications. These tools should be built for the classroom and lesson activities.
28	TOR # 4.2.7.  What kind of assignment module you are referring to?	Please refer to the Technical Specifications, assignment module should be comprehensive and user friendly.
29	TOR # 4.6.  a. ICT has no approved DepEd curriculum, what would be our basis for the contents of ICT? b. Is there a minimum number of Lessons/Activities per subject that we need to meet?	Each subject for each level must be approved by the Department of Education-Bureau of Curriculum Development (DepEd-BCD). Bidder must present certifications coming from DepED-BCD stating that E-learning Materials are aligned with the K-12 curriculum (refer to 7.3 of the Technical Specifications)
30	TOR # 4.7.  What is the difference of 4.7 with the SHS Booklist on item 4.20?	Please refer to item 4.7 of Technical Specifications.
31	TOR#4.8.  a. Is there a minimum requirement on Video duration as well as the quality?  b. Is there a minimum number of videos per subject?  c. Are we allowed to put copyright/watermark to these videos?	a. None.  b. None.  c. No.



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<b><u>ITEM NO.</u></b>	<b><u>QUERY</u></b>	<b><u>DICTBAC RESPONSE</u></b>
32	TOR # 4.9 a. Is there an approved format to follow for the Activity sheets?  b. Is there a minimum number of Activity sheets required per subject?	a. None.  b. None.
33	TOR # 4.13.  For Teacher module, will the teacher be creating a course per lesson? And the content of these courses will be from the available contents, activity sheets, and test bank?	Please refer to the requirements stated in the Technical Specifications.
34	TOR # 4.18  What will be the content of E-Commerce reports?	Please refer to the requirements stated in the Technical Specifications.
35	TOR # 4.19  4.19.8 Learners Complete Assessment Portfolios. What will be the content of this? Is this a system generated? Will the system collate all assessment taken by each student?	Please refer to the requirements stated in the Technical Specifications.
36	TOR # 4.20  4.20.4 What is the difference of this to 4.7?	Please refer to the requirements stated in the Technical Specifications.
37	TOR # 4.20  4.20.5 Clarification on Speech 1 to 6 with animation Open source story books	Please refer to the requirements stated in the Technical Specifications.
38	TOR#4.24.  4.24.6 Clarification on Speech Laboratory - In Digital Approach	This refers to a speech laboratory module integrated to the E-Learning System
39	TOR #2.12  Can DICT consider to have all (4) x USB 2.0 at the back of the desktop instead of having (2) in front?	Requirements in the Technical Specifications will remain.
40	TOR # 2.12  Is it possible if we will have an extra dongle for HDMI?	No.
41	TOR # 2.15  Can DICT consider 210W with 85% also?	No.



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<b><u>ORIGINAL PROVISION</u></b>		<b><u>AMENDED PROVISION</u></b>	
<b>TITLE OF THE PROJECT</b>			
Supply and Delivery of Information Technology (IT) equipment and Hardware Bundled with Software and E-Learning Applications for the Department of Information and Communications Technology		<b><u>SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE WITH E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS</u></b>	
<b>Section I. Invitation to Bid</b>			
9. The Schedule of Bidding Activities shall be as follows:		9. The Schedule of Bidding Activities shall be as follows:	
Sale and Insurance of Bid Documents	From 16 July 2016 9am to 30 July 2016, 12 noon	Sale and Insurance of Bid Documents	From <b><u>16 July 2018</u></b> 9am to <b><u>30 July 2018,</u></b> 12 noon
<b>Section III. Bid Data Sheet</b>			
12.1(b)(x) Valid and current ISO 9001 (2015) Quality Management System Certificate issued to the manufacturer by an Independent Certifying body;  <b>*Note:</b> If in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country, and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines;		12.1(b)(x) Valid and current ISO 9001 (2015) Quality Management System Certificate issued to the <b><u>manufacturer of the Desktop/PC being offered</u></b> by an Independent Certifying body;  <b>*Note:</b> If in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country, and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines;	
12.1(b)(xi) The Manufacturer should certify that: a. The Manufacturer has the capacity to provide nationwide onsite support and should have a central support hotline and email; b. The Manufacturer must have at least two parts depot within the country to ensure sufficient number of spare parts; c. The Manufacturer's onsite support engineers must comply with the following qualifications: possess all mandatory certifications for technical support required by the Manufacturer of the Brand or a certified Computer Hardware Servicing NC-		12.1(b)(xi) The Manufacturer of the <b><u>Desktop/PC offered</u></b> should certify that: a. The Manufacturer has the capacity to provide nationwide onsite support and should have a central support hotline and email; b. The Manufacturer must have at least two parts depot within the country to ensure sufficient number of spare parts; c. The Manufacturer's onsite support engineers must comply with the following qualifications: possess all mandatory certifications for technical support required by the Manufacturer of the Brand or a certified Computer Hardware Servicing NC-	





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<u>ORIGINAL PROVISION</u>	<u>AMENDED PROVISION</u>
<p>II or Licensed Electronics Technician or Manufacturer's Certified Technician;</p> <p>d. On-site support shall be provided only by the manufacturer. Onsite support engineers should have a valid manufacturer's ID (same as the Brand or Desktop delivered);</p> <p>e. Onsite support Service Level should be provided the Next Business Day after final remote diagnosis for delivered items within Metro Manila. At most 2 Business Days for outside Metro Manila.</p>	<p>II or Licensed Electronics Technician or Manufacturer's Certified Technician;</p> <p>d. On-site support shall be provided only by the manufacturer. Onsite support engineers should have a valid manufacturer's ID (same as the Brand or Desktop delivered);</p> <p>Onsite support Service Level should be provided the Next Business Day after final remote diagnosis for delivered items within Metro Manila. At most 2 Business Days for outside Metro Manila.</p>
No original provision.	<p><b><u>xiii. Bidder must submit any of the following documents to show that the bidder has an actual or similar deployment with the offered solution (in accordance with 9.2. of the Technical Specifications):</u></b></p> <p><b>a. <u>Purchase Order</u></b></p> <p><b>b. <u>Project Contract</u></b></p> <p><b>c. <u>End User's Acceptance</u></b></p> <p><b>d. <u>Sales Invoice</u></b></p> <p><b>e. <u>Official Receipt/Collection Receipt</u></b></p>
<p>29.2. Post Qualification: Within a non-extendible period of five (5) calendar days from receipt by the supplier of the Notice from the BAC that the supplier has the Single/Lowest Calculated Bid (S/LCB), the Supplier shall submit the requirement for post qualification:</p> <p>Xxx</p> <p>6. Proof/Certification of compliance to the Green Computing requirements of the proposed brand and model.</p>	<p>29.2. Post Qualification: Within a non-extendible period of five (5) calendar days from receipt by the supplier of the Notice from the BAC that the supplier has the Single/Lowest Calculated Bid (S/LCB), the Supplier shall submit the requirement for post qualification:</p> <p>Xxx</p> <p>6. Proof/Certification of compliance to the Green Computing <b><u>or requirements of the proposed brand and model of the PC/Desktop.</u></b></p>
<b>Section V. Special Condition of the Contract</b>	
<p>1.1(k) The Project Site is House of Representatives, Constitution Hills, Quezon City.</p>	<p><b><u>1.1(k) The Project Site is the Department of Information and Communications Technology (DICT), C.P Garcia Avenue, Diliman, Quezon City.</u></b></p>
<p>6.2.Delivery of Documents</p> <p>Xxx</p> <p>For Goods Supplied and Abroad, State "the Delivery terms applicable to the Contract are DDP delivered House of Representatives, Constitution Hills. In Accordance with INCOTERMS"</p>	<p>6.2 Delivery of Documents</p> <p>Xxx</p> <p>For Goods Supplied and Abroad, State "the Delivery terms applicable to the Contract are DDP delivered to <b><u>the Department of Information and Communications Technology (DICT), C.P Garcia Avenue, Diliman, Quezon City.</u></b> In Accordance with INCOTERMS"</p>



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<b><u>ORIGINAL PROVISION</u></b>		<b><u>AMENDED PROVISION</u></b>			
For Goods Supplied from Within the Philippines, state "The delivery terms applicable to this Contract and delivered House of Representatives, Constitution Hills, Quezon City xxx.		For Goods Supplied From Within the Philippines, state "The delivery terms applicable to this Contract and delivered to <b><u>the Department of Information and Communications Technology (DICT), C.P Garcia Avenue, Diliman, Quezon City</u></b> xxx.			
<b>Section VI. Schedule of Requirements</b>					
Item	Delivery Date	Item	<b><u>Qty</u></b>	Delivery Date	<b><u>Destination</u></b>
Collaborative White Board with one (1) year warranty on parts and labor	120 days after receipt of Notice to Proceed	Collaborative White Board with one (1) year warranty on parts and labor	<b><u>10 Units</u></b>	<b><u>120 calendar days</u></b> after receipt of Notice to Proceed	<b><u>DICT, C.P Garcia Avenue, Diliman, Quezon City</u></b>
Brand New Desktop Computer bundled with windows 10 Pro 64-bit Operating System; One (1) year Anti-virus subscription and Three (3) years warranty on parts and labor		Brand New Desktop Computer bundled with windows 10 Pro 64-bit Operating System; One (1) year Anti-virus subscription and Three (3) years warranty on parts and labor	<b><u>1500 Units</u></b>		
Desktop Management System Professional edition		Desktop Management System Professional edition	<b><u>1500 Units</u></b>		
Brand New Server with Microsoft windows server 2012; Microsoft Sql Server 2012; One (1) year anti-virus subscription and three (3) years warranty on parts and labor		Brand New Server with Microsoft windows server 2012; Microsoft Sql Server 2012; One (1) year anti-virus subscription and three (3) years warranty on parts and labor	<b><u>1 Unit</u></b>		
Stand Alone e-Learning system with perpetual license to use; K-12 Curriculum aligned content, lessons, and activities, administrator account, and parents account features; Online Central eLearning Management System and One (1) year		Stand Alone e-Learning system with perpetual license to use; K-12 Curriculum aligned content, lessons, and activities,	<b><u>1510 Units</u></b>		

**Supplemental Bid Bulletin No. 1**

Supply and Delivery of Information Technology (IT) Equipment and Hardware Bundled with Software and e-Learning Applications of the DICT for Tech4Ed for Schools

Bid Reference No. DICTBAC-2018-001



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<b><u>ORIGINAL PROVISION</u></b>		<b><u>AMENDED PROVISION</u></b>			
software/system support and updates		administrator account, and parents account features; Online Central eLearning Management System and One (1) year software/system support and updates			
Comprehensive Training on installation, configuration and administration on the Collaborative white board, desktop management system, brand new server and stand-alone e-Learning system	60 days after Delivery of IT Equipment and Licenses	Comprehensive Training on installation, configuration and administration on the Collaborative white board, desktop management system, brand new server and stand-alone e-Learning system	<b><u>1 lot</u></b>	<b><u>60 calendar days</u></b> after Delivery of IT Equipment and Licenses	
<b>Section VII. Technical Specifications</b>					
1.7. 4k ultra-high-definition touch display: <ul style="list-style-type: none"> <li>• 55" 4K UHD display</li> <li>• 120 Hz touch scan rate</li> <li>• 60 Hz video refresh rate</li> <li>• 16 simultaneous touch points</li> <li>• Handwriting and shape recognition</li> </ul>		1.7. 4k ultra-high-definition touch display: <ul style="list-style-type: none"> <li>• 55" 4K UHD display</li> <li>• 120 Hz touch scan rate</li> <li>• 60 Hz video refresh rate</li> <li>• <b><u>10 simultaneous touch points</u></b></li> <li>• Handwriting and shape recognition</li> </ul>			
1.9. Built-in Wi-Fi, Bluetooth, NFC, HDMI: <ul style="list-style-type: none"> <li>• HDMI 2.0, USB Type C, 2 X USB 3.0</li> <li>• SPDIF audio out</li> <li>• WIFI 802.11ac 2x2, NFC</li> <li>• 1 Gigabyte Ethernet</li> </ul>		1.9. Built-in Wi-Fi, <b><u>Bluetooth or Bluetooth Dongle</u></b> , NFC, HDMI: <ul style="list-style-type: none"> <li>• HDMI 2.0, <b><u>USB Type C or include USB Type C to Micro USB Adaptor</u></b>, 2x USB 3.0</li> <li>• SPDIF audio out</li> <li>• WIFI 802.11ac 2x2, NFC</li> <li>• 1 Gigabyte Ethernet</li> </ul>			



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<u>ORIGINAL PROVISION</u>	<u>AMENDED PROVISION</u>		
<p>2.12. Standard I/O Ports:</p> <ul style="list-style-type: none"> <li>10 External USB: 6 x 3.1 Gen 1 (2 Type-A front, 4 Type-A rear) and 4 x 2.0 (2 Type-A front, 2 Type A rear - 1 front with 2.5 watts supply); 2 internal USB 2.0; 1 RJ-45; 1 Serial; 2 PS/2; 1 Universal Audio Jack, 1 Line-Out, HDMI and Display Port (2) PCIe x 1, PCIe x 16</li> </ul>	<p>2.12. Standard I/O Ports:</p> <ul style="list-style-type: none"> <li>10 External USB: 6 x 3.1 Gen 1 (2 Type-A front, 4 Type-A rear) and 4 x 2.0 (2 Type-A front, 2 Type A rear - 1 front with 2.5 watts supply); 2 internal USB 2.0; 1 RJ-45; 1 Serial; 2 PS/2; 1 Universal Audio Jack, 1 Line-Out, <b><u>HDMI or VGA and Display Port (2) PCIe x 4, (1) PCIe x 16</u></b></li> </ul>		
4.18.4. E-commerce reports	<b><u>The provision is deleted.</u></b>		
6. Server for Desktop Management and e-Learning Systems	6. Server for Desktop Management and e-Learning <b><u>Applications</u></b>		
7.3. Certification from Department of Education – Bureau of Curriculum Development (DepED-BCD) that the e-learning materials are aligned with the K-12 Curriculum Guide.	7.3. Certification from Department of Education – Bureau of Curriculum Development (DepED-BCD) that the e-learning materials are aligned with the K-12 Curriculum Guide. <b><u>And for Local Titles, proof of copyright certificate from National Library issued to E-Learning Provider.</u></b>		
8.3. The supplier shall provide 100% technical support Service Level Agreement (SLA). The bidder's technical support structure and escalation procedure during the maintenance period must include the following: xxx	8.3. The <b><u>Desktop/PC Manufacturer</u></b> shall provide 100% technical support Service Level Agreement (SLA). The bidder's technical support structure and escalation procedure during the maintenance period must include the following: xxx		
8.4.3. On-site support service should be provided by the bidder the next business day after final remote diagnosis for delivered items within Metro Manila, at most, 2 business days for outside Metro Manila.	8.4.3. On-site support service should be provided by the <b><u>Manufacturer</u></b> the next business day after final remote diagnosis for delivered items within Metro Manila, at most, 2 business days for outside Metro Manila.		
8.4.5. The on-site support service should be provided by the manufacturer the next business day after final remote diagnosis for delivered items within Metro Manila. At most two (2) business days for outside Metro Manila	<b><u>This provision is deleted</u></b>		
11. Delivery Schedule	11. Delivery Schedule		
Item	Delivery Date	Item	Delivery Date
Collaborative White Board with one (1) year warranty on parts and labor	120 days after receipt of Notice to Proceed	Collaborative White Board with one (1) year warranty on parts and labor	<b><u>120 calendar days</u></b> after receipt of Notice to Proceed
Brand New Desktop Computer bundled with windows 10 Pro 64-bit Operating System; One (1) year Anti-virus subscription and Three (3) years warranty on parts and labor		Brand New Desktop Computer bundled with windows 10 Pro 64-bit Operating System; One (1) year Anti-virus subscription and Three (3) years warranty on parts and labor	



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<b><u>ORIGINAL PROVISION</u></b>				<b><u>AMENDED PROVISION</u></b>			
Desktop Management System Professional edition				Desktop Management System Professional edition			
Brand New Server with Microsoft windows server 2012; Microsoft Sql Server 2012; One (1) year anti-virus subscription and three (3) years warranty on parts and labor				Brand New Server with Microsoft windows server 2012; Microsoft Sql Server 2012; One (1) year anti-virus subscription and three (3) years warranty on parts and labor			
Stand Alone e-Learning system with perpetual license to use; K-12 Curriculum aligned content, lessons, and activities, administrator account, and parents account features; Online Central eLearning Management System and One (1) year software/system support and updates				Stand Alone e-Learning system with perpetual license to use; K-12 Curriculum aligned content, lessons, and activities, administrator account, and parents account features; Online Central eLearning Management System and One (1) year software/system support and updates			
Comprehensive Training on installation, configuration and administration on the Collaborative white board, desktop management system, brand new server and stand-alone e-Learning system		60 days after Delivery of IT Equipment and Licenses		Comprehensive Training on installation, configuration and administration on the Collaborative white board, desktop management system, brand new server and stand-alone e-Learning system		<b>60 calendar days</b> after Delivery of IT Equipment and Licenses	
<b>Section VIII. Bidding Forms</b>							
<b>Annex X Detailed Financial Breakdown</b>							
ITEM	Qty	Unit Cost	Total Cost per Item	ITEM	Qty	Unit Cost	Total Cost per Item
No original provision				<b>g. Training</b>	<b>1 lot</b>		

All terms, conditions and instructions to bidders specified in the Bidding Documents inconsistent with this Bid Bulletin are hereby superseded and modified accordingly.

Please use the following forms attached in this Supplemental Bid Bulletin:

- Revised Schedule of Requirements as of 23 July 2018
- Revised Technical Specifications as of 23 July 2018
- Revised Statement of All Ongoing Government and Private Contracts as of 23 July 2018
- Revised Statement of Single (1) Largest Completed Contract of Similar Nature within the Last Seven (7) Years from Date of Submission and Receipt of Bids Amounting to at least Fifty Percent (50%) of the ABC as of 23 July 2018
- Revised Certificate of Net Financial Contracting Capacity as of 23 July 2018
- Revised Protocol/Undertaking of Agreement to Enter into Joint Venture as of 23 July 2018
- Revised Omnibus Sworn Statement as of 23 July 2018
- Revised Company Profile as of 23 July 2018
- Revised Certificate of Performance Evaluation as of 23 July 2018
- Revised Technical Bid Form as of 23 July 2018
- Revised Financial Bid Form as of 23 July 2018
- Revised Detailed Financial Breakdown as of 23 July 2018



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- Revised Form For Goods Offered From Abroad as of 23 July 2018
- Revised Form For Goods Offered From Within the Philippines as of 23 July 2018

For information and guidance of all concerned.

Issued this 23<sup>rd</sup> day of July 2018

*(Original Signed)*

**CARLOS MAYORICO E. CALIWARA**  
Chairperson, DICTBAC



**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT  
AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING  
APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**Revised Schedule of Requirements as of 23 July 2018**

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site

Item	Qty	Delivery Date	Destination
Collaborative White Board with one (1) year warranty on parts and labor	10 Units	120 calendar days after receipt of Notice to Proceed	DICT Building, C.P. Garcia Avenue, Diliman, Quezon City
Brand New Desktop Computer bundled with windows 10 Pro 64-bit Operating System; One (1) year Anti-virus subscription and Three (3) years warranty on parts and labor	1500 Units		
Desktop Management System Professional edition	1500 Units		
Brand New Server with Microsoft windows server 2012; Microsoft Sql Server 2012; One (1) year anti-virus subscription and three (3) years warranty on parts and labor	1 Unit		
Stand Alone e-Learning system with perpetual license to use; K-12 Curriculum aligned content, lessons, and activities, administrator account, and parents account features; Online Central eLearning Management System and One (1) year software/system support and updates	1510 Units		
Comprehensive Training on installation, configuration and administration on the Collaborative white board device, desktop management system, brand new server and stand-alone e-Learning system	1 lot	60 calendar days after Delivery of IT Equipment and Licenses.	

**I hereby commit to comply and deliver all the above requirements in accordance with the above-stated schedule.**

\_\_\_\_\_  
Name of Company

\_\_\_\_\_  
Signature Over Printed Name  
Of Authorized Representative

\_\_\_\_\_  
Date



**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND  
HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT  
FOR THE TECH4ED FOR SCHOOLS**

**DICTBAC-2018-001**

**REVISED TECHNICAL SPECIFICATIONS AS OF 23 JULY 2018**

Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of **ITB** Clause 3.1.(a)(ii) and/or **GCC** Clause 2.1(a)(ii).

ITEM	MINIMUM SPECIFICATIONS	STATEMENT OF COMPLIANCE
	<b>1. Collaborative White Board</b>	
	1.1. Quantity: 10 Units	
	1.2. Capable of Real-time collaboration from anywhere (via Internet)	
	1.3. Can be integrated or connected to (Phone, Tablet and Laptop)	
	1.4. With Features like: creative drawing tools, handwriting and shape recognition, pre-made stickers, sticky notes	
	1.5. Capable to save the work done on the Whiteboard and share-it via email	
	1.6. No dried-out markers or ineffective erasers: <ul style="list-style-type: none"> <li>• 2 x Fine tip passive stylus</li> <li>• Eraser</li> <li>• Microfiber cloth</li> </ul>	
	1.7. 4k ultra-high-definition touch display: <ul style="list-style-type: none"> <li>• 55" 4K UHD display</li> <li>• 120 Hz touch scan rate</li> <li>• 60 Hz video refresh rate</li> <li>• 10 simultaneous touch points</li> <li>• Handwriting and shape recognition</li> </ul>	
	1.8. Wide-angle camera, microphone and speakers are integrated to the white board: <ul style="list-style-type: none"> <li>• Built in tilt support</li> <li>• Built in wide angle camera</li> <li>• Down firing speakers</li> <li>• Built in microphones</li> </ul>	
	1.9. Built-in Wi-Fi, Bluetooth or Bluetooth Dongle, NFC, HDMI: <ul style="list-style-type: none"> <li>• HDMI 2.0, USB Type C or include USB Type C to Micro USB Adaptor, 2 X USB 3.0</li> <li>• SPDIF audio out</li> <li>• WIFI 802.11ac 2x2, NFC</li> <li>• 1 Gigabyte Ethernet</li> </ul>	
	<b>2. Brand New Desktop for e-Learning Systems</b>	





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	2.1. Quantity: 1500 units	
	2.2. Latest Generation Processor (8M Cache, up to 3.7 GHz)	
	2.3. Base Clock Speed: 3.5 GHz	
	2.4. Max Turbo Core Speed: at least 3.7 GHz	
	2.5. 8MB L3 Cache	
	2.6. 14nm Lithography	
	2.7. 4 Cores, 4 Threads	
	2.8. 4GB DDR4 (upgradeable to 64GB) 4 DIMM Slot, 1GB Discrete graphics	
	2.9. 1TB SATA Hard Disk Drive	
	2.10. Optical Drive: DVDRW, slim ODD tray type 9.5mm	
	2.11. Display: 21.5" LED Monitor	
	2.12. Standard I/O Ports: <ul style="list-style-type: none"> <li>• 10 External USB: 6 x 3.1 Gen 1 (2 Type-A front, 4 Type-A rear) and 4 x 2.0 (2 Type-A front, 2 Type A rear - 1 front with 2.5 watts supply); 2 internal USB 2.0; 1 RJ-45; 1 Serial; 2 PS/2; 1 Universal Audio Jack, 1 Line-Out, HDMI or VGA and Display Port (2) PCIe x 4, PCIe x 16</li> </ul>	



	<p>2.13. Network Interface:</p> <ul style="list-style-type: none"> <li>• One (1) 10/100/1000 Mbps LAN port</li> <li>• Built in Wifi 802.11 b/g/n</li> <li>• Built in Bluetooth 4.0</li> </ul>	
	2.14. Built in Media Card Reader	
	2.15. 240W up to 85% Efficient Power Supply	
	2.16. Accidental damage repair for power surges	
	2.17. USB keyboard and USB optical mouse	
	<p>2.18. Windows 10 Pro (64 bit)</p> <p><i>Note: Windows 10 is compatible with the existing fleet utilized by Tech4ED Project</i></p>	
	2.19. Three (3) years onsite warranty with coverage of unstable power surges	
	<p>2.20. Security Management:</p> <ul style="list-style-type: none"> <li>• Retention of HDD after replacement</li> <li>• Predictive issue detection for failure prevention</li> </ul>	
	2.21. All components must be brand new and should be factory installed with corresponding part number and verifiable via web	
	2.22. Restrictions of Hazardous Substances(RoHS) compliant	
	<b>3. Anti-Virus for Desktop 1-year subscription</b>	
	3.1. Quantity: 1500 units	
	<p>3.2. Anti-Virus/Anti-Spyware</p> <p>3.2.1. Platforms supported:</p> <ul style="list-style-type: none"> <li>• Windows/Vista/8/10/2008/RBS2011/2012, MacOS, Linux</li> </ul> <p>3.2.2. Rootkit detection and cleanup</p>	
	<p>3.3. Host Intrusion Prevention System (HIPS)</p> <p>3.3.1. Behavior of code is analyzed before it runs and is prevented from running if it is considered to be Suspicious or malicious. Inter-check Technology. Runtime detection intercepts threats that cannot be detected before execution</p>	
	<p>3.4. Enterprise Console</p> <p>A single, automated console for Windows, Mac, Linux and virtualized platforms centrally deploys and manage antivirus and client firewall protection; intrusion prevention; web protection; patch assessment; encryption; data, device and application control; and assessment and control.</p>	
	<p>3.5. Runtime Protection</p> <p>3.5.1. Monitor and block suspicious behavior like registry or critical Windows system files modification</p> <p>3.5.2. Protection against buffer-overflow</p>	
	<p>3.6. Client Firewall</p> <p>3.6.1. Platforms supported: Windows 7/8/10</p> <p>3.6.2. Integrated to Antivirus</p> <p>3.6.3. Supported stealth mode operation</p> <p>3.6.4. Prevents application hijacking and checksum-based exclusion</p> <p>3.6.5. Location-aware firewall so different firewall policies can be applied when Antivirus is within or outside the company network</p> <p>3.6.6. A centrally managed client firewall designed for the enterprise environment blocks worms, stops hackers and prevents intrusions.</p>	



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	<p>3.7. Application Control</p> <p>3.7.1. Selectively authorize or block legitimate applications that impact network bandwidth, system availability, and user productivity</p> <p>3.7.2. Vendor-managed list to offload the administrator from monitoring new applications or versions</p> <p>3.7.3. List should include browser plug-ins, desktop search tools, email client, encryption tools, file sharing applications, games, instant messaging, internet browsers, mapping apps, media player, online storage, proxy apps, remote management tools, security tools, toolbars, virtualization, and voice over IP software</p>	
	<p>3.8. Device Control</p> <p>3.8.1. Control the use of removable storage, optical media drives, floppy drives, and wireless, modems, Bluetooth, and Infrared devices</p> <p>3.8.2. Should be port-agnostic and should support whatever port is used to connect the device like USB, FireWire, SATA, and PCMCIA interfaces</p> <p>3.8.3. Ability to run in alert-only mode providing administrators a view of the device usage across the network</p> <p>3.8.4. Ability to set storage devices in "Read-Only mode" to prevent data from being written</p> <p>3.8.5. Prevents wireless bridging – ex. Disables wireless when Ethernet is connected</p> <p>3.8.6. Supports device instance and model exceptions</p> <p>3.8.7. A single Antivirus agent for Windows that detects viruses, spyware and adware, rootkits and suspicious files and behavior. It monitors the transfer of sensitive data off the network and blocks malicious and inappropriate websites. The agent also controls use of removable storage devices and unauthorized applications across multiple platforms.</p> <p>3.8.8. Ability to control required access for MTP/PTP devices.</p>	
	<p>3.9. Data Control (Data Loss Prevention)</p> <p>3.9.1. Must be fully integrated content monitoring solution.</p> <p>3.9.2. Must have integrated full disk encryption license, encrypt files saved in removable storage and shared through emails. With Local Self Help and Challenge/Response recovery method</p> <p>3.9.3. Monitors data transferred onto data points like removable storage, optical and disk drives and internet-enabled applications (web browser, email client, instant messaging)</p> <p>3.9.4. Block/Allow/Warn/Log transfer of files based on "true" file type and/or content using regular expressions</p>	
	<p>3.10. Live Web Protection</p> <p>Live in-the-cloud lookups check database of millions of compromised sites</p>	
	<p>3.11. System Protection</p> <p>System Protection is a component of the Antivirus protection software providing coordination between detection engines and performing lookups as required to ensure the most up to date protection</p>	
	<p>3.12. Download Reputation</p> <p>Download Reputation is a feature of the Windows Antivirus product that checks files downloaded from some internet browsers against a database of files.</p>	
	<p>3.13. Live Malware Lookup</p> <p>Instantly checks the reputation of suspicious checksums and file meta data; use an extensive in-the-cloud database of known good and bad reputation data and to improve proactive detection, reducing reliance on updating</p>	



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	<p>3.14. Malicious Traffic detection Malicious Traffic Detection is a component that will monitor HTTP traffic for signs of connectivity to known bad URLs such as Command and Control servers</p>	
	<p>3.15. Web Control Provides protection, control for endpoint machines that are located, or roam, outside your corporate network. Web filtering on 14 essential site categories on user machines.</p>	
	<p>3.16. Enhanced Runtime behavior detection 3.16.1. Should detect writing to the registry, calling a Windows API; looks at pre-execution analysis results source of files, packers used, other suspicious rule triggers 3.16.2. Should be Integrated into existing Antivirus agent with no Antivirus configuration required 3.16.3. Prevents users or malicious applications from making changes to configuration of the anti-virus. Protects files, registry keys, services, and processes.</p>	
	<p>3.17. Central Management 3.17.1. Management Console Platform support: Microsoft Server 2008/2012/2016 3.17.2. Single management console for Windows, Mac, Linux computers 3.17.3. Ability to perform cleanup centrally from the console. 3.17.4. Ability to authorize files centrally from console</p>	
	<p>3.18. Audit Logging Support Delivering (among other features) support for audit logging. It enables IT managers to run detailed reporting on management console activity for regulatory compliance, security audits and forensic analysis.</p>	
	<p>3.19. Policy-based 3.19.1. Role-based administration privileges assign management to estates and sub-estates 3.19.2. Centralized policy enforcement relating to Updating, Antivirus and HIPS, Client Firewall, Application control, Device control, Data control, Patch assessment, Web control, Anti-ransom ware, Anti-exploit prevention.</p>	
	<p>3.20. Active Directory support 3.20.1. Automatic computer discovery and synchronization with AD structure 3.20.2. Automatic installation of newly discovered computers</p>	
	<p>3.21. Location Roaming Intelligent updating for roaming laptops where updates are performed from a best update location and updating does not rely solely on the primary and secondary update locations specified in the Antivirus updating policy.</p>	
	<p>3.22. Failsafe updating 3.22.1. Multiple sources of update with automatic failover 3.22.2. Bandwidth throttling support for low-speed network links</p>	
	<p>3.23. Signature Updates 3.23.1. Small update size with an average of 50kb per signature update 3.23.2. Ability to check for updates as often as every 10 minutes 3.23.3. Separate schedule for signature and software updates</p>	
	<p>3.24. Dashboard and Reporting 3.24.1. Near real-time view of the security health of the organization through the use of dashboards or similar technology 3.24.2. Automated email reporting when certain alert thresholds are reached</p>	



	3.24.3. Supports report output in PDF, HTML, Excel, Word, RTF, CSV, and/or XML	
	3.25. Reporting Interface Reporting Interface and Reporting Log Writer provide the components that allow third-party applications to access Enterprise Console threat and event data.	
	3.26. Patch Assessment Scans and identifies computers missing critical patches for vulnerabilities commonly targeted by threats.	
	3.27. Home Use Your employees are allowed to use the Licensed Product at home on a single workstation provided that you are responsible for support and the distribution of Upgrades and Updates of such licenses.	
	<b>4. e-Learning Module 1-year subscription</b>	
	4.1. Quantity: 1510 units	
	4.2. Standalone or Internet Based Learning Management System with K-12 Content	
	4.2.1. Administrator account features:	
	4.2.2. Ability to create unlimited number of classes/courses within the system.	
	4.2.3. Has built in tools to manage classroom, lessons and activities.	
	4.2.4. Has built in SCORM based lessons and activities	
	4.2.5. The system must have an email notification system that allows Email notifications to be sent automatically in response to events. This allows the school to send out notifications and reminders to students to increase their engagement	
	4.2.6. Has the ability to create customized/personalized lessons for each class	
	4.2.7. Has built in student assessment tools such Quiz Module/Assignment Modules/Test Bank	
	4.2.8. The system should have a detailed reporting tool that allows teachers and administrators to create detailed reports on student progress, performance, etc.	
	4.2.9. Has built in analytics tools to track the progress of each class and even each student	
	4.2.9.1. Test/Examination scores	
	4.2.9.2. Assignment/Activity Submission Rate	
	4.2.9.3. Topics Finished by each student	
	4.2.9.4. Has tools that access the performance of each student or class on a specific topic of question	
	4.2.9.5. Number of Videos watched by each student including the time spent per video	
	4.3. Ability to backup and restore all the data including student data within the Learning Management System.	
	4.4. The system must have School Group Management Module that allows users to create, organize, join, and manage groups. This also allows students to form groups based on their interest.	
	4.5. Has a built in messaging system/forum system that allows:	
	4.5.1. A teacher to send messages to a single or multiple students at once	
	4.5.2. Students to connect and receive messages to multiple teachers	
	4.5.3. Students to connect to other student	



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	<p>4.5.4. Students to post questions in the class forum and have these questions be answered by teachers or other students</p> <p>4.5.5. Teachers and Students to communicate even outside the school premises (optional)</p> <p>4.5.6. Messaging restrictions such as limiting the communication to teacher-student only and restricting communication between student-student</p> <p>4.5.7. Has the ability to allow teachers and administrators create and upload customized teacher made content and share it with their students and other teachers</p>	
	<b>4.6. Content Library features:</b>	
	With built in content library composing of K-12 Curriculum Aligned lessons and activities for the Grades 1 to 10. Topics covers the following subjects:	
	<p>4.6.1. Science</p> <p>4.6.2. Math</p> <p>4.6.3. English</p> <p>4.6.4. Aralin Panlipunan</p> <p>4.6.5. Filipino</p> <p>4.6.6. ICT</p> <p>4.6.7. MAPEH</p>	
	<b>4.7. With built in content library for Grade 11 covering the following topics</b>	
	<p>4.7.1. Oral Communication</p> <p>4.7.2. Statistics and Probability</p> <p>4.7.3. Earth Science</p> <p>4.7.4. Physical Science</p> <p>4.7.5. Personality Development</p> <p>4.7.6. Disaster Readiness</p> <p>4.7.7. Physical Education</p> <p>4.7.8. Philippine Arts</p>	
	<b>4.8. With built in Video Library comprising of Video Lessons and tutorials made by local subject expert covering the following topics:</b>	
	<p>4.8.1. Science</p> <p>4.8.2. Math</p> <p>4.8.3. English</p> <p>4.8.4. Aralin Panlipunan</p> <p>4.8.5. Filipino</p> <p>4.8.6. ICT</p> <p>4.8.7. MAPEH</p>	
	<b>4.9. With locally written Printable and Downloadable K-12 Aligned Activity sheets covering the following topics:</b>	
	<p>4.9.1. Science</p> <p>4.9.2. Math</p> <p>4.9.3. English</p> <p>4.9.4. Aralin Panlipunan</p> <p>4.9.5. Filipino</p> <p>4.9.6. ICT</p> <p>4.9.7. MAPEH</p>	
	<b>4.10. With locally written downloadable K-12 aligned study/teacher's guides covering the following topics:</b>	
	<p>4.10.1. Science</p> <p>4.10.2. Math</p> <p>4.10.3. English</p> <p>4.10.4. Aralin Panlipunan</p>	



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	<p>4.10.5. Filipino 4.10.6. ICT 4.10.7. MAPEH</p>	
	<p>4.11. With built in Test Bank covering the following K-12 topics</p>	
	<p>4.11.1. Science 4.11.2. Math 4.11.3. English 4.11.4. Aralin Panlipunan 4.11.5. Filipino 4.11.6. ICT 4.11.7. MAPEH</p>	
	<p>4.12. The Content Library, Video Library, Activity Sheets, Study/Teachers guide, and Test Bank must be available online and offline</p>	
	<p>4.13. Teachers Account Features</p>	
	<p>4.13.1. Should support Dynamic Forums which allows teacher and student to set up private or public course specific forums for their discussions. 4.13.2. Should support Lesson Timers that allows teachers to set a minimum amount of time that must be spent per lesson. 4.13.3. Should support Advance Quizzing that allows teacher to create quizzes using a predefined question types, custom messages, question banks and much more. 4.13.4. Should support Course Points which allows teachers to automatically award points to students upon completing a course or quiz. 4.13.5. Should have a Certificate and Badging System that allows teachers to award certificates and badges to top performing students in their class. 4.13.6. Should support automatic grading after a quiz or activity. 4.13.7. Should have an Assignment Management Module that allows teachers to approve, comment, and award points on submitted assignments. 4.13.8. Should have Import/Export Tool that allows export or import course or courses to multiple classes. 4.13.9. The system must have a built in Instructor Dashboard that allows instructors to see statistic blocks, announcements, course statistics, news, to do list.</p>	
	<p>4.14. Student Account Features</p>	
	<p>4.14.1. Student accounts including access to interactive lessons, activities and video content should be accessible online even outside the school premises 4.14.2. Ability to instantly see test/examination results 4.14.3. The system should have a Social Newsfeed Module that allows students to Share ideas, facilitate conversations, collaborate and learn together in a safe &amp; secure environment. 4.14.4. The system should have a built in Student Dashboard that allows students to see course progress, statistic blocks, contact instructors, course / quiz / assignment statistics, news and announcements, recent activities, and online friends. 4.14.5. The system should have a Task and Announcement module that allow users to share tasks or homework posts and post class announcements. It also allows teachers and administrators to post announcements.</p>	
	<p>4.15. Parents Account Features</p>	



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	<p>4.15.1. The system should have the ability to add multiple student accounts under one parent account</p> <p>4.15.2. The system should allow parents to monitor the student activity and academic performance using the parent account via online access.</p>	
	<p>4.16. Customization and branding Agencies and Organizations can put their own branding or can customize the systems in accordance to its specifications</p>	
	<p>4.17. Security Compliance The LMS not only holds student record but the institutions data and vital information exemplified in the following:</p>	
	<p>4.17.1. Sign-on as the first contact</p> <p>4.17.2. Sensitive Data are protected either cloud based or on premise</p> <p>4.17.3. The LMS support users authorization and how are end user can access the data</p> <p>4.17.4. The LMS support data maintenance</p>	
	<p>4.18. Reports and Tracking</p>	
	<p>4.18.1. Learning item reports</p> <p>4.18.2. Learning path reports</p> <p>4.18.3. Examination reports</p>	
	<p>4.19. Testing and Assessment Flexibility and options</p> <p>4.19.1. System support for pre-test and post test</p> <p>4.19.2. Formative Assessments</p> <p>4.19.3. On-Line Examination System</p> <p>4.19.4. Availability of Questions; Random Questions be pulled from a test bank.</p> <p>4.19.5. Multiple Choice can be randomized.</p> <p>4.19.6. Results of off-line examination and on-job evaluations be entered.</p> <p>4.19.7. Weight of Assignments</p> <p>4.19.8. Learners Complete Assessments Portfolios</p>	
	<p>4.20. Content Management</p> <p>4.20.1. Support to latest and international standards for e-learning – SCORM and Tin Can</p> <p>4.20.2. Upload of existing documents, videos and exams and link learners to web content.</p> <p>4.20.3. Meaningful Organization of Curriculum, Learning Materials and Evaluations.</p> <p>4.20.4. Senior High School Booklist Filipino I, Filipino II, Statistics, Personal Development, Oral Communication, Economics, Accounting Fundamentals</p> <p>4.20.5. Speech 1 to 6 with animation Open source story books</p>	
	<p>4.21. The systems must support class ticketing that automatically convert all students emails into tickets and never miss another conversation from them</p>	
	<p>4.22. The LMS should support powerful automations with high level of productivity through automation of repetitive and mundane tasks that focuses on student concern</p>	
	<p>4.23. The LMS should have analytics on the most frequent concern</p>	
	<p>4.24. Flexibility of platform and systems</p> <p>4.24.1. Through the dash board, it helps end users to monitor the assist desk using real time data about tickets, trends and groups</p> <p>4.24.2. Schedule Reports – Has the ability to schedule default and customer reports so that administrators can receive on a designated duration.</p> <p>4.24.3. Answers and Insights – Easy Access of Data and Reports</p>	





	<p>4.24.4. Customer Satisfaction Ratings – It has the ability to gauge how students feel about the support using customer satisfaction reports.</p> <p>4.24.5. Helpdesk Reports – Understand how different students, groups perform based on various helpdesk metrics.</p> <p>4.24.6. Speech Laboratory – In Digital Approach</p>	
	<b>4.25. Systems Compatibility</b>	
	<p>4.25.1. The system proposed must be compatible to the following devices:</p> <p>4.25.1.1. Desktop PC (Windows &amp; Linux)</p> <p>4.25.1.2. Window based Tablets</p> <p>4.25.1.3. Android and IOS Based Tablets and Smart Phones</p> <p>4.25.1.4. Google Chrome based Devices</p> <p>4.25.1.5. Interactive Projector</p> <p>4.25.1.6. Interactive Touchscreen LED Boards</p> <p>4.25.1.7. Contents including Lessons and Activities must be SCORM 2004 or later compliant</p> <p>4.25.1.8. Contents including Lessons and Activities must be xAPI or Experience API compliant</p> <p>4.25.1.9. Contents including Lessons and Activities must be able to work with Interactive Projectors and Interactive touchscreen LED Boards</p> <p>4.25.1.10. Contents including Lessons and Activities must work with any existing Moodle based LMS or SCORM Compliant LMS</p>	
	<b>5 Desktop Management Systems Professional Edition, 1-year subscription</b>	
	5.1 Quantity: 1500 licenses	
	<p>5.2 Agent Deployment</p> <p>5.2.1 Deploy Agent Remotely thru IP Address</p> <p>5.2.2 Deploy Agent Remotely thru Active Directory</p> <p>5.2.3 Deploy Agent thru Discovery</p> <p>5.2.4 Deploy Agent via URL Link</p>	
	<p>5.3 Agent Installer</p> <p>5.3.1 Administrator Credential inside the Agent Package</p> <p>5.3.2 Can Automatically group machine base in Agent package</p>	
	<p>5.4 Platform Supported</p> <p>5.4.1 Windows XP/Vista/7/8/8.1/10</p> <p>5.4.2 Windows Server 2003/2008/2008 R2/2012/2012 R2/2016</p> <p>5.4.3 Virtualization - VMWare/Hyper-V</p> <p>5.4.4 Apple OS X version 10.7.5 through 10.9 or above. Intel only</p> <p>5.4.5 The Linux agent only supports Intel-based machines. SuSE Linux Enterprise (10, 11, 12), Red Hat Enterprise Linux (5, 6, 7), Ubuntu (10.04 LTS, 12.04 LTS, (16.04 LTS) are supported as a headless agent. User interface-based agent procedures will not work. OpenSuSE 12, and CentOS (5, 6, 7) are fully supported.</p> <p>5.4.6 Network Devices – Routers, Switches, Printers and other IP-based devices</p>	
	<p>5.5 Procedure Creation</p> <p>5.5.1 Create IT Procedures/Scripts.</p> <p>5.5.2 Automatically distribute procedures to manage machines, groups of machines within a Local Area Network and/or Remote systems.</p> <p>5.5.3 Able to run CMD, PowerShell, Batch File, VB script commands</p>	



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	<p>5.5.4 Automated Remediation, automatically run procedures triggered by an alert (via Real-time monitoring of critical applications, services, event logs) offering automated remediation of issues.</p> <p>5.5.5 Scheduling procedures to run automatically</p> <p>5.5.6 Application Deployment, deploy Microsoft and non-Microsoft applications</p> <p>5.5.7 Capability to assign software repository for local sourcing of installers.</p> <p>5.5.8 Policy Enforcement/Configuration Management, deploy and enforce system policies, configuration, e.g. block control panel, block USBs via Machine, groups of Machine within a Local Area Network and Remote systems.</p>	
	<p>5.5.9 File Distribution, automatically get and distribute files to and from systems connected locally and remotely.</p> <p>5.5.10 Provides user define real-time monitoring on Alerts, Event Log Alerts, Monitor sets, SNMP sets, System check and Log monitoring</p> <p>5.5.11 Monitoring of IP Devices</p> <p>5.5.12 Monitors changes in the configuration of IT system and provides alerts if a change has occurred.</p> <p>5.5.13 Provides alerts via tickets, email, dashboard or run a procedure.</p> <p>5.5.14 Alert on specific file changes and protection violations.</p> <p>5.5.15 Monitor devices online/offline status</p> <p>5.5.16 Monitor system performance (CPU, Disk Space, Memory)</p> <p>5.5.17 Monitor Processes</p> <p>5.5.18 Monitor Services</p> <p>5.5.19 Monitor Hardware and Software Changes</p> <p>5.5.20 Alert message and recipient configuration</p> <p>5.5.21 Automatic Network Discovery</p> <p style="padding-left: 20px;">5.5.21.1 Automatically discover all devices on the network</p> <p style="padding-left: 20px;">5.5.21.2 LAN monitoring alerts when new devices are detected</p> <p style="padding-left: 20px;">5.5.21.3 View all known and unknown devices</p> <p>5.5.22 Dashboard</p> <p style="padding-left: 20px;">5.5.22.1 Offers view of alerts summary per system (device)</p> <p style="padding-left: 20px;">5.5.22.2 Ability to group systems together</p> <p style="padding-left: 20px;">5.5.22.3 Customize alerts</p> <p style="padding-left: 20px;">5.5.22.4 Offers Multi Router Traffic Grapher (MRTG), Bandwidth consumption.</p>	
	<p>5.6 Hardware Inventory</p> <p>5.6.1 System Information (Manufacturer, Product Name, System Version, System Serial Number)</p> <p>5.6.2 Chassis (chassis manufacturer, chassis type, chassis version, chassis serial number, chassis asset tag)</p> <p>5.6.3 Network Information (IPv4 Address, IPv6 Address, Subnet Mask, Default Gateway, Connection Gateway, Country, IP Information Provider, MAC Address, DHCP Server, DNS Server)</p> <p>5.6.4 Motherboard (Manufacturer, Product, Version, Serial Number, External Bus Speed)</p> <p>5.6.5 BIOS Information (Vendor, Version, Release Date)</p> <p>5.6.6 CPU/RAM Information (Processor Manufacturer, Processor Family, Processor Version, CPU Max Speed, CPU Current Speed,</p>	



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	<p>CPU, Quantity, Speed, RAM, Max Memory Size, Max Memory Slots)</p> <p>5.6.7 On Board Devices</p> <p>5.6.8 Port Connectors</p> <p>5.6.9 Memory Devices per Slot, systems slots, printer installed on the system</p> <p>5.6.10 PCI and disk hardware, disk volume, disk partitions, disk shares</p>	
	<p>5.7 Software Inventory</p> <p>5.7.1 Software Licenses (Publisher, Title, Product Key, License Key, Version)</p> <p>5.7.2 Installed Applications (Application, Description, Version, Manufacturer, Product Name, Directory Path, File Size, Last Modified)</p> <p>5.7.3 Add/Remove (Application Name, Uninstall String)</p> <p>5.7.4 Startup Apps (Application Name, Application Command, User Name)</p> <p>5.7.5 Security Products (Product Type, Product Name, Manufacturer, Version, Active, Up to Date)</p>	
	<p>5.8 Manage Machines &amp; Updates</p> <p>5.8.1 Offers Scan machine, Patch status, Schedule scan, Initial and automatic updates, Pre/Post procedure, Machine History</p> <p>5.8.2 Ability to Machine/Patch updates,</p> <p>5.8.3 3 Provides Rollback</p> <p>5.8.4 Cancel updates</p>	
	<p>5.9 Patch Policy</p> <p>5.9.1 Create/Delete Policies</p> <p>5.9.2 Approval by Policy</p> <p>5.9.3 Knowledge Based Override</p>	
	<p>5.10 Automatic and recurring patch scans</p> <p>5.10.1 Secured or ad-hoc, Scans networks for installed and missing security patches, detects vulnerability, determines which patches are needed.</p> <p>5.10.2 Automates the tedious process of researching, identifies which patches are installed and date installed, Monitors and maintains patch compliance for entire enterprise</p>	
	<p>5.11 Centralized Management of Patches</p> <p>5.11.1 Does not require multiple patch servers</p> <p>5.11.2 Ensures that all systems are protected, even remote users on laptops and workstations</p> <p>5.11.3 Allows implementation across entire network</p> <p>5.11.4 Always know what patches and security holes reside on each user's system</p>	
	<p>5.12 Patch approval</p> <p>5.12.1 Approve or deny selected patches</p> <p>5.12.2 Select by user defined computer collections</p>	
	<p>5.13 Automated patch deployment</p> <p>5.13.1 Schedule by time, computer, group or user defined collections of computers</p> <p>5.13.2 Simultaneously deploy all required patches across operating systems</p> <p>5.13.3 Single rollout strategy and policy enforcement</p> <p>5.13.4 Maximize uptime</p>	
	<p>5.14 Interactive patch management</p>	



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	<ul style="list-style-type: none"> <li>5.14.1 Select to deploy by patch or by computer</li> <li>5.14.2 Select individual computers, groups or user defined collections of computers</li> <li>5.14.3 Ad-hoc simultaneous deployment of selected patches</li> <li>5.14.4 Across operating systems</li> <li>5.14.5 Across locations</li> </ul>	
	<ul style="list-style-type: none"> <li>5.15 Flexible configuration <ul style="list-style-type: none"> <li>5.15.1 Patch file location, Patch file parameters</li> <li>5.15.2 Reboot actions and notifications, by computer, group or user defined collections of computer</li> <li>5.15.3 Saves bandwidth, Security and policy control</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.16 Comprehensive reports <ul style="list-style-type: none"> <li>5.16.1 Graphical with drill-down, User defined</li> <li>5.16.2 Scheduled, E-mail notification</li> <li>5.16.3 Export to HTML, Excel or Word</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.17 Profile base policy <ul style="list-style-type: none"> <li>5.17.1 Scan and Analysis</li> <li>5.17.2 Override</li> <li>5.17.3 Deployment</li> <li>5.17.4 Alerting</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.18 Scan and Analysis <ul style="list-style-type: none"> <li>5.18.1 Can Approve, Review and Reject Patch impact (Critical, Critical, Older than 30 days, Recommended, Virus Removal)</li> <li>5.18.2 Schedule (Daily, Weekly, Monthly)</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.19 Deployment <ul style="list-style-type: none"> <li>5.19.1 Reboot Options</li> <li>5.19.2 Warn user and wait for x min and then reboot</li> <li>5.19.3 Reboot immediately after update</li> <li>5.19.4 Ask user about reboot and offer to delay</li> <li>5.19.5 Ask permission, if no response in x min reboot</li> <li>5.19.6 Skip reboot</li> <li>5.19.7 Do not reboot after update, send email</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.20 Procedures <ul style="list-style-type: none"> <li>5.20.1 Pre-Update Procedure</li> <li>5.20.2 Pre-Reboot Procedure</li> <li>5.20.3 Post-Update Procedure</li> <li>5.20.4 Post-Reboot Procedure</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.21 Schedule Daily, Weekly, Monthly</li> </ul>	
	<ul style="list-style-type: none"> <li>5.22 Alerting <ul style="list-style-type: none"> <li>5.22.1 New patch is available</li> <li>5.22.2 Deployment fails</li> <li>5.22.3 OS Auto Update changed</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.23 Management <ul style="list-style-type: none"> <li>5.23.1 Dashboard</li> <li>5.23.2 Patch Approval</li> <li>5.23.3 Vulnerabilities List</li> <li>5.23.4 Patch History</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.24 Capability to access remote systems without disturbing the user <ul style="list-style-type: none"> <li>5.24.1 Access to Command Prompt</li> <li>5.24.2 Access to Event Viewer</li> <li>5.24.3 Access to Asset Summary</li> </ul> </li> </ul>	



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	<ul style="list-style-type: none"> <li>5.24.4 Access to Registry</li> <li>5.24.5 Access File Manager (Download, Rename, Delete, Move, Copy, Upload)</li> <li>5.24.6 Access to Task manager</li> <li>5.24.7 Access to Processes</li> <li>5.24.8 Access to Services</li> <li>5.24.9 Easy administration of users and policies</li> <li>5.24.10 Access computers from anywhere</li> <li>5.24.11 Password protected</li> <li>5.24.12 Access computers from anywhere</li> <li>5.24.13 Private Remote-Control Session for Windows</li> <li>5.24.14 Shadow Support for Terminal Server Sessions</li> <li>5.24.15 Remote Control Session is Logged</li> <li>5.24.16 Supports Multiple Monitors</li> <li>5.24.17 Supports Keyboard Mapping and Short-cut</li> <li>5.24.18 Secure Communications</li> <li>5.24.19 Peer to peer or relay connection</li> <li>5.24.20 Provide the end user control and security to enable or disable remote control functions until granted approval</li> <li>5.24.21 Screen Recording</li> <li>5.24.22 Accessible from a web browser</li> <li>5.24.23 Automatically creates tickets based on alarm</li> <li>5.24.24 Use email to update end users and receive feedback</li> <li>5.24.25 Ticketing policies</li> <li>5.24.26 Field customization</li> <li>5.24.27 Clients can file tickets on their own</li> <li>5.24.28 Auto assign tickets to technical personnel</li> <li>5.24.29 Email notification of ticket status to client and technical personnel</li> <li>5.24.30 Aging of tickets</li> <li>5.24.31 Detailed list, table and graphic style reports</li> <li>5.24.32 Hardware and Software Inventory</li> <li>5.24.33 Complete Computer Changes</li> <li>5.24.34 Disk Utilization</li> <li>5.24.35 License Usage and Compliance</li> <li>5.24.36 Network Usage and Statistics</li> <li>5.24.37 Server and Workstation Uptime History</li> <li>5.24.38 Help Desk Trouble Tickets</li> <li>5.24.39 Computer Logs and Status</li> <li>5.24.40 Schedule Reports for Automatic Distribution</li> <li>5.24.41 Distribute automatically to selected e-mail recipients</li> </ul>	
	<ul style="list-style-type: none"> <li>5.25 Flexible Report Customization <ul style="list-style-type: none"> <li>5.25.1 Report for all, groups or specific computers</li> <li>5.25.2 Detailed filtering and content selection</li> <li>5.25.3 Add own logo</li> <li>5.25.4 Immediate viewing with hyperlinks for quick data access</li> <li>5.25.5 Save reports with selected parameters for reuse</li> <li>5.25.6 Saved reports can be designated as private or shared</li> <li>5.25.7 Export report data to HTML, Microsoft Word or Excel</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>5.26 Centralized Management <ul style="list-style-type: none"> <li>5.26.1 Multi-tenant Capable</li> <li>5.26.2 Ability to group systems</li> <li>5.26.3 Assign Admin users</li> <li>5.26.4 Ability to assign roles, scope and groups to Admin Users</li> </ul> </li> </ul>	



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	<p>5.26.5 Logs activities of Users using the system</p> <p>5.26.6 Ability to access Admin system remotely</p> <p>5.26.7 Ability to manage, monitor local and remote systems in a single console (without the need for a private connectivity).</p> <p>5.26.8 Ability to deploy policies, monitoring definitions to both local and remote systems using a single console.</p> <p>5.26.9 Ability to throttle bandwidth consumption used by agents and server to manage bandwidth and network traffic.</p>	
	<p>5.27 System Security</p> <p>5.27.1 Compliance to HIPAA and PCI</p> <p>5.27.2 Remote control sessions to end-user machines/servers is encrypted using Transport Layer Security (TLS)</p> <p>5.27.3 Access to the user and admin web interface is encrypted using industry standard TLS</p> <p>5.27.4 Agent will not accept any inbound connections; it is impossible for a third-party application to attack the agent from the network</p> <p>5.27.5 All communication from the Agent originates from the agent outbound to the server.</p> <p>5.27.6 Strong access control features (ability to control and manage machines is limited by both role and scope.</p> <p>5.27.7 The Server combines passwords with unique randomly generated challenges for each attempt, hashed with SHA-256.</p> <p>5.27.8 Protects against man-in-the-middle attacks by encrypting all communications between the agent and the server with FIPS certified 256-bit AES using a key that rolls every time the server task the agent, often multiple times per day.</p> <p>5.27.9 There are no plain text data packers passing over the network.</p> <p>5.27.10 Each time a technician remote administers, perform an action, or otherwise manages a system, it is logged in the system log.</p> <p>5.27.11 Offers an optional system tray application which allows the end user to disable or enable remote control to the system.</p> <p>5.27.12 Must have Common Criteria Certified EAL2 + (ISO 15408)</p> <p>5.27.13 Must have Federal Information Processing Standards (FIPS) 140-2</p> <p>5.27.14 Must have 9001 and 27001 ISO standards certification</p>	
	<b>6 Server for Desktop Management and e-learning Applications</b>	
	6.1 Quantity: 1 unit	
	6.2 Form factor: Tower	
	6.3 Processor: 1x Intel® Xeon® Silver 4110 2.1G, 8C/16T, 9.6GT/s 2UPI, 11M Cache, Turbo, HT (85W) DDR4-2400. Up to two Intel® Xeon® Scalable processors, up to 14 cores per processor	
	6.4 Memory: 2x 32GB RDIMM, 2666MT/s, Dual Rank up to 16 DDR4 DIMM slots, Supports RDIMMS/ LRDIMMS, speeds up to 2666MT/s, 512GB max Supports registered ECC DDR4 DIMMs only	
	6.5 Storage controllers Internal controllers: PERC H730P+ RAID Controller, 2GB NV Cache, Adapter	
	6.6 Drive bays: Up to 4 or 8 x 3.5" SAS/SATA (HDD/SSD) max 96TB or up to 16 x 2.5" SAS/SATA (HDD/SSD) max 61TB	
	6.7 Hard disk: 6x 300GB 15K RPM SAS 12Gbps 512n 2.5in Hot-plug Hard Drive	
	6.8 Power supplies: Dual 1100W hot-plug PSU; Gold efficiency 450W Cabled AC PSU 2 hot pluggable fans with N+1 redundancy	



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	6.9 Bezel Optional security bezel Embedded / At-Server with Lifecycle Controller Direct REST API with Redfish	
	6.10 Consoles & Mobile OpenManage Enterprise OpenManage Essentials OpenManage Power Center OpenManage Mobile	
	6.11 Integrations OpenManage integrations: Microsoft® System Center, VMware® vCenter™, BMC Software Connections OpenManage connections: Nagios & Nagios XI, Operations Manager i (OMi)	
	6.12 Security TPM 1.2/2.0 optional Cryptographically signed firmware Silicon Root of Trust Secure Boot System Lockdown System Erase	
	6.13 I/O & Ports 2 x 1GbE LOM 9 x USB (5 x USB 2.0, 4 x USB 3.0) Video card: VGA Up to 5 PCIe Gen3 slots	
	6.14 Supported operating systems Canonical® Ubuntu® LTS Citrix® XenServer® Microsoft Windows Server® with Hyper-V Red Hat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi	
	6.15 Pre-installed with Microsoft Windows Server 2012, Standard Edition 64 Bit or latest version	
	6.16 Pre-installed with Microsoft SQL Server 2012, Standard Edition 64 Bit, with latest service pack	
	<b>7 Warranties, Training and Certifications</b>	
	7.1 The warranty for Desktop should be at least three (3) years, and 1-year for the Collaborative white board.	
	7.2 The software subscription and support must be 1-year and shall commence from the issuance of certificate of final acceptance	
	7.3 Certification from Department of Education – Bureau of Curriculum Development (DepED-BCD) that the e-learning materials are aligned with the K-12 Curriculum Guide. And for Local Titles, proof of copyright certificate from National Library issued to E-Learning Provider	
	7.4 The supplier must provide two (2) days LMS training for School Administrator and teachers with at least two (2) representatives per school. The training modules or educational materials must support on a mobile device.	
	7.5 Winning Bidder must provide two (2) days comprehensive (official curriculum) training on installation, configuration, administration and troubleshooting for two (2) IT personnel per school for Anti-Virus and Desktop Management Systems.	
	7.6 All costs relative to the conduct training must be at the expense of the winning bidder, including transportation, food, and training materials of the participants within Metro Manila. For participants outside Metro Manila, a three-day training will be organized by the winning bidder and will be held within Metro Manila. Training venue, food and training materials will be at the account of the winning bidder.	
	7.7 The Anti-Virus must be in the Leaders Magic Quadrant for the year 2018.	
	7.8 The Anti-virus must pass the AV-Test Corporate Endpoint Protection Approved for the year 2017.	
	7.9 The Anti-Virus Manufacturer must have Unlimited 24x7 call and email technical support included in the license.	
	<b>8 Services support requirements</b>	
	8.1 The bidder must install the computer package including set-up, configuration, testing and successful commissioning of the full system prior delivery.	



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	<p>8.2 Upon delivery, the winning bidder must provide the support for the duration of 12 months. The Technical Support which shall commence from the issuance of the Certificate of Final Acceptance and Completion.</p>	
	<p>8.3 The Desktop/PC Manufacturer shall provide 100% technical support Service Level Agreement (SLA). The bidder's technical support structure and escalation procedure during the maintenance period must include the following:</p> <p style="padding-left: 20px;">8.3.1 Level 1 and 2 Technical Support with 8 x 5 SLA; 4-hour response time within Metro Manila and next business day for provincial areas</p> <p style="padding-left: 40px;">8.3.1.1 Escalation Procedure</p>	
	<p>8.4 Warranty and After Sales Support for Desktops and Monitors</p> <p style="padding-left: 20px;">8.4.1 3-year on-site support warranty on parts and labor. obligation for the warranty shall be covered by either retention money in an amount equivalent to at least one percent (1%) of every progress payment, or a special bank guarantee equivalent to at least one percent (1%) of the total contract price. The bidder manufacturers must provide a central toll free HOTLINE Number and e-mail address</p> <p style="padding-left: 20px;">8.4.2 Remote support shall be provided immediately by the manufacturer through the HOTLINE upon receipt of service call via the toll free HOTLINE number. For email service request, the response time is 24 hours.</p> <p style="padding-left: 20px;">8.4.3 On-site support service should be provided by the manufacturer the next business day after final remote diagnosis for delivered items within Metro Manila, at most, 2 business days for outside Metro Manila.</p> <p style="padding-left: 20px;">8.4.4 The bidder's manufacturer must have the capacity to provide nationwide on-site support and provide the central support hotline and email.</p> <p style="padding-left: 20px;">8.4.5 The desktops and monitors manufacturer should have at least two (2) depots within the country</p> <p style="padding-left: 20px;">8.4.6 The on-site support engineers must comply with the following: possess all mandatory certifications for technical support required by the Manufacturer of the Brand or a certified Computer Hardware Servicing NC-II or Licensed Electronics Technician or Manufacturer's Certified Technician.</p> <p style="padding-left: 20px;">8.4.7 The winning bidder must provide replacement of defective items delivered should be made within fifteen (15) calendar from notice of defects from procuring agency.</p> <p style="padding-left: 20px;">8.4.8 The winning bidder shall guarantee that service units shall be provided while waiting for the replacement of defective units that are still within the warranty period. The service unit should be made available prior to the pullout of the defective equipment.</p>	
	<p><b>9 Bidder's Qualification</b></p>	
	<p>9.1 The bidder must have an SLCC within the last 7-years from the date of bidding</p>	
	<p>9.2 The bidder must have actual or similar deployment with the offered solution</p>	
	<p>9.3 The bidder must be an authorized dealer / distributor or reseller of the brand being offered. A current and valid manufacturer's certification authorizing the bidder to participate in this project shall be submitted and</p>	





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	must be included in its technical component of its bid directly in favor of the bidder participating in the bidding. The BAC will not accept authorization distributorship agreement coming from an authorized distributor, dealer or reseller in the Philippines			
	9.4 The bidder must be ISO 9001: 2015 certified (Quality Management System), for joint venture agreement, at least one of the JV should be ISO 9001: 2015 certified			
	9.5 The PC manufacturer must be ISO 9001:2015 certified (Quality Management System)			
	9.6 The PC manufacturer brand should be in the top five (5) in IDC for the year 2017.			
	9.7 The Desktop should be energy star registered			
	9.8 The Desktop should be EPEAT registered			
	9.9 The bidder must be an authorized dealer / distributor or reseller of the E-Learning Software being offered. A current and valid Publisher's certification authorizing the bidder to participate in this project shall be submitted and must be included in its technical component of its bid directly in favor of the bidder participating in the bidding			
	9.10 The bidder who has lowest calculated bid must provide Proof of Concept (POC) for the computer desktop, e-learning, anti-virus, and desktop management systems. The bidder shall be given a maximum of five (5) working days to complete the setup and demonstration of their offer. All the costs required for providing the POC shall be borne by Single / Lowest Calculated Bidder (S/LCB).			
	9.11 Proof of Concept Script			
	<b>Component</b>	<b>Test Procedure</b>	<b>Results</b>	
	Administrative Module	Check the ability to create unlimited number of courses		
		Check built-in management tools		
		Check the presence of SCORM Based lesson and activities		
		Check built-in student assessment tools (Quiz, Assignment, Test Modules)		
		Check Reporting tools for Teachers and Administrators		
		Check built-in Analytic Tools		
		Check System Backup tools		
		Check built-in Group Management Module		
		Check built-in messaging and forum system		
	Content Library Module	Check the functionality of the Content Library for Grades 1 to 10		
		Check the presence of Content for Science (Gr1-10)		
		Check the presence of Content for Math (Gr1-10)		
		Check the presence of Content for English (Gr1-10)		
		Check the presence of Content for Aralin Panlipunan (Gr1-10)		



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		Check the presence of Content for Filipino (Gr1-10)		
		Check the presence of Content for ICT (Gr1-10)		
		Check the presence of Content for Mapeh (Gr1-10)		
		Check if content is available online and offline		
	Content Library Module	Check the functionality of the Content Library for Grades 11		
		Check the presence of Content for Oral Communication		
		Check the presence of Content for Statistics & Probability		
		Check the presence of Content for Earth Science		
		Check the presence of Content for Physical Science		
		Check the presence of Content for Personality Development		
		Check the presence of Content for Disaster Readiness		
		Check the presence of Content for Physical Education		
		Check the presence of Content for Philippine Arts		
		Check if content is available online and offline		
	Video Library Module	Check the functionality of the Video Library		
		Check the presence of Content for Science		
		Check the presence of Content for Math		
		Check the presence of Content for English		
		Check the presence of Content for Aralin Panlipunan		
		Check the presence of Content for Filipino		
		Check the presence of Content for ICT		
		Check if content is available online and offline		
	Activity Sheet Module	Check the functionality of the Activity Sheets for Grades K to 12		
		Check the presence of Content for Science		
		Check the presence of Content for Math		
		Check the presence of Content for English		
		Check the presence of Content for Aralin Panlipunan		
		Check the presence of Content for Filipino		
		Check the presence of Content for ICT		



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		Check the presence of Content for Mapeh			
		Check if content is available online and offline			
	Study and Teacher's Guide Module	Check the functionality of the Study/Teachers Guides for Grades K to 12			
		Check the presence of Content for Science			
		Check the presence of Content for Math			
		Check the presence of Content for English			
		Check the presence of Content for Aralin Panlipunan			
		Check the presence of Content for Filipino			
		Check the presence of Content for ICT			
		Check the presence of Content for Mapeh			
		Check if content is available online and offline			
	Test Bank Module	Check the functionality of the Built-in Test Bank for Grades K to 12			
		Check the presence of Content for Science			
		Check the presence of Content for Math			
		Check the presence of Content for English			
		Check the presence of Content for Aralin Panlipunan			
		Check the presence of Content for Filipino			
		Check the presence of Content for ICT			
		Check the presence of Content for Mapeh			
		Check if content is available online and offline			
	Teacher's Account Module	Check the functionality of the Dynamic Forum module			
		Check the functionality of the Lesson Timer			
		Check the functionality of the Quiz Creation Module			
		Check the functionality of the Course Points Module			
		Check the functionality of the Certificate and Badging System			
		Check the functionality of the Automatic Grading System			
		Check the functionality of the Assignment Management Module			
		Check the functionality of the Import Export Tool			
		Check the functionality of the Instructor's Dashboard			
	Student's Account Module	Check the basic features of the Student's Account module			
		Check the functionality of the Social Newsfeed Module			



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		Check the functionality of the built-in Student Dashboard			
		Check the functionality of the built-in Task and Announcement Module			
	Parent's Account Module	Check the basic features of the Parent's Account module			
	Other Features	Check if product can be branded or customized			
		Check the security features of the solution			
		Check the reporting and tracking features of the solution			
		Check the support for uploading other user's content and files			
		Check the functionality of Speech Lab Module			
	System Compatibility	Check if compatible to the following			
		Desktop PC			
		Tablets			
		Smart Phones			
		Interactive Projectors			
		Interactive Touchscreen LED Board			
<b>10 Payment Schedule:</b>					
	10.1 90% payment – after final inspection and acceptance of the delivered the total number of equipment and licenses stated.				
	10.2 For the Training of the DICT IT Equipment and Hardware, the remaining 10% payment will be made upon submission of the certificate service rendered.				
<b>11 Delivery Schedule</b>					
		<b>Item</b>	<b>Delivery Date</b>		
		Collaborative White Board with one (1) year warranty on parts and labor	120 calendar days after receipt of Notice to Proceed		
		Brand New Desktop Computer bundled with windows 10 Pro 64-bit Operating System; One (1) year Anti-virus subscription and Three (3) years warranty on parts and labor			
		Desktop Management System Professional edition			
		Brand New Server with Microsoft windows server 2012; Microsoft Sql Server 2012; One (1) year anti-virus subscription and three (3) years warranty on parts and labor			
		Stand Alone e-Learning system with perpetual license to use; K-12 Curriculum aligned content, lessons, and activities, administrator account, and parents account features; Online Central eLearning Management System and One			



	(1) year software/system support and updates		
	Comprehensive Training on installation, configuration and administration on the Collaborative white board, desktop management system, brand new server and stand-alone e-Learning system	60 calendar days after Delivery of IT Equipment and Licenses.	
<b>12. Testing Criteria and Process Acceptance</b>			
<p><b>12.1 Physical Test.</b> The DICT's inspection team shall conduct an actual physical inspection of the delivered equipment. The delivered equipment shall conform the following criteria:</p> <ul style="list-style-type: none"> <li>• That the delivered equipment are brand new and in good working condition.</li> <li>• Specifications must be equal to the technical specifications as enumerated in Clauses 1, 2, 3, 4, 5, and 6 of Section VII. Technical Specifications.</li> <li>• It must see to it that the parts and accessories are complete including manuals, and</li> <li>• The equipment and devices including their bundled software applications shall be subjected to 24-hour reliability test during training period or inspection period by DICT's Inspection Team.</li> </ul>			
<p><b>12.2 Functional Operation Test:</b> The verification of functional operation of the delivered equipment including their bundled software applications shall be confirmed by DICT's acceptance team during the training period and/or operation testing.</p>			
<p><b>13. Final Acceptance</b> - An acceptance certificate shall be issued by DICT to certify that all delivered equipment and bundled software applications are fully operational and the system is fully compliant with the contract requirements.</p>			

\_\_\_\_\_  
Name of Company

\_\_\_\_\_  
Signature Over Printed Name  
Of Authorized Representative

\_\_\_\_\_  
Date



## Revised Annex I as of 23 July 2018

### SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS DICTBAC-2018-001

#### STATEMENT OF ALL ONGOING GOVERNMENT AND PRIVATE CONTRACTS

All On-Going Contracts (including contract/s awarded but not yet started, if any)

Name of Client	Name of the Contract	Date and Status of the Contract	Kinds of Goods	Amount of Contract	Value of Outstanding Contracts	Date of Delivery	Purchase Order Number/s or Date of Contract/s

\_\_\_\_\_  
Name & Signature of Authorized Representative

\_\_\_\_\_  
Position

\_\_\_\_\_  
Date

**Instructions:**

- i. 1. State all on-going contracts including those awarded but not yet started (Government and Private Contracts which may be similar or not similar to the project called for bidding as of the **day before the deadline** of submission of bids.
- ii. 2. If there is **NO** on-going contract including awarded but not yet started as of the abovementioned period, state none or equivalent term.
- iii. 3. The total amount of the ongoing but not yet started contracts should be consistent with those used in the Financial Contracting Capacity (NFCC).



**Revised Annex I-A as of 23 July 2018**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT  
AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING  
APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**STATEMENT OF SINGLE (1) LARGEST COMPLETED CONTRACT OF SIMILAR  
NATURE WITHIN THE LAST 7 YEARS FROM DATE OF SUBMISSION AND  
RECEIPT OF BIDS AMOUNTING TO AT LEAST FIFTY PERCENT (50%) OF THE  
APPROVED BUDGET FOR THE CONTRACT (ABC)**

Name of Client	Name of Contract	Date of the Contract	Kinds of Goods	Value of Contracts	Date of Completion	Official Receipt No. & Date <u>OR</u> End User's Acceptance Date

CERTIFIED CORRECT:

\_\_\_\_\_  
Name & Signature of Authorized Representative

\_\_\_\_\_  
Position

\_\_\_\_\_  
Date

**Instructions:**

1. Cut Off Date as of: (i) Up to the day before the deadline of submission of bids.
2. In the column under "Dates", indicate the dates of Delivery/End-User's Acceptance and Official Receipt No.
3. Name of Contract column, indicates the Nature/Scope of the Contract for the DICT to determine the relevance of the entry with the Procurement at hand.



## Revised Annex II as of 23 July 2018

### SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS DICTBAC-2018-001

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#### CERTIFICATE OF NET FINANCIAL CONTRACTING CAPACITY (Please show figures at how you arrived at the NFCC)

This is to certify that our **Net Financial Contracting Capacity (NFCC)** is **Philippine Pesos** \_\_\_\_\_ (**₱** \_\_\_\_\_) which is at least equal to the Approved Budget for the Contract (ABC). The amount is computed as follows:

NFCC = [{Current Assets minus Current Liabilities} (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract to be bid.  
NFCC = (CA-CL) (15) – C

Issued this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

CERTIFIED CORRECT:

\_\_\_\_\_  
Name & Signature of Authorized Representative

\_\_\_\_\_  
Position

\_\_\_\_\_  
Date

**Notes:**

1. The values of the bidder's current assets and current liabilities be based on the data submitted to BIR through its Electronic Filing and Payment System.
2. Value of all outstanding or uncompleted contracts refers those listed in Annex-I.
3. The detailed computation using the required formula must be shown as provided above.
4. The NFCC computation must at least be equal to the total ABC of the project.





**Revised Annex III as of 23 July 2018**  
(page 1 of 3)

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT  
AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING  
APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**PROTOCOL / UNDERTAKING OF AGREEMENT TO ENTER INTO JOINT  
VENTURE**

This **PROTOCOL / UNDERTAKING OF AGREEMENT TO ENTER INTO JOINT VENTURE**,  
executed by:

\_\_\_\_\_ a sole proprietorship/partnership/corporation duly organized and existing under  
and by virtue of the laws of the Philippines, with offices located at \_\_\_\_\_,  
representative herein by \_\_\_\_\_, \_\_\_\_\_, hereinafter referred to as "\_\_\_\_\_";  
-and-

\_\_\_\_\_ a sole proprietorship/partnership/corporation duly organized and existing under  
and by virtue of the laws of the Philippines, with offices located at \_\_\_\_\_,  
representative herein by \_\_\_\_\_, \_\_\_\_\_, hereinafter referred to as "\_\_\_\_\_";  
-and-

\_\_\_\_\_ a sole proprietorship/partnership/corporation duly organized and existing under  
and by virtue of the laws of the Philippines, with offices located at \_\_\_\_\_,  
representative herein by \_\_\_\_\_, \_\_\_\_\_, hereinafter referred to as "\_\_\_\_\_";  
(hereinafter referred to collectively as "Parties")

For submission to the **Bids and Awards Committee** of the **Department of Information and  
Communications Technology**, pursuant to **Section 23.1 (b)** of the 2016 Revised Implementing  
Rules and Regulations (IRR) of Republic Act (R.A.) 9184.

WITNESSETH That:

WHEREAS, the Parties desire to participate as a Joint Venture in the public bidding that will be  
conducted by the **Department of Information and Communications Technology**, pursuant  
Republic Act (R.A.) 9184 and its Implementing Rules and Regulations, with the following particulars:

Bid Reference No.	<b>DICTBAC-2018-001</b>
Name/Title of Procurement Project	<b>SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E- LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS</b>
Approved Budget for the Contract	<b>PhP125,000,000.00</b>



**Revised Annex III as of 23 July 2018**  
**(page 2 of 3)**

NOW THEREFORE, in consideration of the foregoing, the Parties undertake to enter into a **JOINT VENTURE** and sign a **Joint Venture Agreement** relative to the joint cooperation for this bid project, in the event that their bid successful, furnishing the copy thereof within **ten (10) calendar days** from receipt of Notice from the BAC that our bid has the lowest calculated bid or highest rated responsive bid (as the case may be).

For the purposes of this bid project, and unless modified by the terms of the Joint Venture Agreement, the following party shall be the authorized representative of the JV:

CERTIFIED CORRECT:

_____ Authorized Representative of the JV Partner: (Per attached Secretary's Certificate)	_____ Authorized Representative of the JV Partner: (Per attached Secretary's Certificate)
_____ Name	_____ Name
_____ Date	_____ Date

Furthermore, the parties agree to be bound jointly and severally under the said Joint Venture Agreement;

THAT Finally, failure on our part of enter into the Joint Venture and/or sign the Joint Venture Agreement for any reason after the Notice of Award has been issued by shall be a ground for non-issuance by DICT of the Notice to Proceed, forfeiture of our bid security and such other administrative and/or civil liabilities as may be imposed by DICT under the provisions of R.A. 9184 and its 2016 Revised IRR, without any liability on the part of DICT.

This Undertaking shall form an integral part of our Eligibility documents for the above-cited project.

IN WITNESS WHEREOF, the parties have signed this Protocol/Undertaking on the date fist above-written.

Bidder's Representative/Authorized Signature

*[JURAT]*

SUBSCRIBED AND SWORN TO BEFORE ME this \_\_\_\_\_ day of \_\_\_\_\_ at \_\_\_\_\_, Philippines, affiant exhibited to me his/her competent Evidence of Identity (as defined by 2004 Rules on Notarial Practice issued at \_\_\_\_\_ at \_\_\_\_\_, Philippines.

Doc No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of \_\_\_\_\_



**Revised Annex III as of 23 July 2018**  
**(page 3 of 3)**

**iv. Note:**

- v. "Sec.12. Competent Evidence of Identity - The phrase" competent evidence of identity" refers to the identification of an individual based on:

At least one current identification documents issued by an official agency bearing the photograph and signature of the individual, such as but limited to, passport, driver's license, Professional Regulations Commission ID, National Bureau of Investigation clearance, police clearance, postal ID, voter's ID, Barangay Certification, Government Service and Insurance System (GSIS) e-card, Social Security System (SSS) card, PhilHealth card, senior citizen card, Overseas Workers Welfare Administration (OWWA) ID, OFW ID, seaman's book, alien certificate of registration/immigrant certificate of registration, government office ID, certification from the National Council for the Welfare of Disabled Persons (NCWDP), Department of Social Welfare and Development (DSWD) certification.



**Revised Annex V as of 23 July 2018**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT  
AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING  
APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**OMNIBUS SWORN STATEMENT**

REPUBLIC OF THE PHILIPPINES )  
CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

**A F F I D A V I T**

I/We, \_\_\_\_\_, of legal age, with residence at \_\_\_\_\_, after having duly sworn in accordance with law and in compliance with the bidding requirements as contained in the Instructions to Bidders/Bid Data Sheet for the bidding do hereby certify under oath as follows:

**(a)**

**AUTHORITY OF THE DESIGNATED REPRESENTATIVE**

(Please check appropriate box and full up blanks)

**SOLE PROPRIETORSHIP**

That I am the sole proprietor of <Company Name/Name of Supplier> with business address at \_\_\_\_\_; Telephone No. \_\_\_\_\_, with Fax No. \_\_\_\_\_ and e-mail address \_\_\_\_\_ and as such, I have the full power and authority to do, execute, and perform any and all acts necessary to represent it in the negotiation.

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Specimen Signature: \_\_\_\_\_

**OR**

That I am the <Company Name/Name of Supplier> with business address at \_\_\_\_\_; Telephone No. \_\_\_\_\_, with Fax No. \_\_\_\_\_ and e-mail address \_\_\_\_\_ and as such, I have the full power and authority to do, execute, and perform any and all acts necessary to represent it in the negotiation.

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Specimen Signature: \_\_\_\_\_

**Note: Please attach a Special Power of Attorney, if not the Sole Proprietor/Owner.**

**CORPORATION, PARTNERSHIP, COOPERATIVE**

That I/We am/are the duly authorized representative/s of <Company Name>, located at \_\_\_\_\_; Telephone No. \_\_\_\_\_, with Fax No. \_\_\_\_\_ and e-mail address \_\_\_\_\_; as shown in the attached Secretary's Certificate issued by the corporation or the members of the joint venture, and granted full power and authority to execute and perform any and all acts necessary and/or to represent our company in the abovementioned negotiations, including signing all negotiation documents and other related documents such as the contracts:

1. Name: \_\_\_\_\_

Title: \_\_\_\_\_

Specimen Signature: \_\_\_\_\_

2. Name: \_\_\_\_\_

Title: \_\_\_\_\_

Specimen Signature: \_\_\_\_\_

**Note: Please attach duly executed Secretary's Certificate.**



(b)  
**NON-INCLUSION IN THE BLACKLIST NOR UNDER SUSPENSION STATUS  
BY ANY AGENCY OR GOVERNMENT INSTRUMENTALITY**

That the firm I/We represent is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, Foreign Government/Foreign or International Institution whose blacklisting rules been recognized by the Government Procuring Policy Board;

(c)  
**AUTHENTICITY OF SUBMITTED DOCUMENTS**

That each of the documents submitted by our company by our company in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct.

(d)  
**AUTHORITY TO VALIDATE SUBMITTED DOCUMENTS**

The undersigned duly authorized representative of the Applicant, for and in behalf of the Applicant hereby submits this Letter of Authorization in relation with Application to apply for Eligibility and to Bid for the subject contract to be bid.

In the connection thereat, all public official, engineer, architect, surety company, bank institution or other person, company or corporation named in the eligibility documents and statements are hereby requested and authorized to furnish the Chairperson of Bids and Awards Committee or his duly authorized representative/s any information necessary to verify the correctness and authenticity of any item stated in the said document and statements or regarding our competence and general reputation.

I/We hereby give consent and give authority to the Chairperson of Bids and Awards Committee or his duly authorized representative, to verify the authenticity and correctness, of any or all of the documents and statements submitted herein; and that I/we hereby hold myself liable, criminally or civilly, for any misrepresentation or false statements made therein which shall be ground for outright disqualification and/or ineligibility, and inclusion of my/our company among the contractors blacklisted from participating in future biddings of **Department of Information and Communications Technology** .

(e)  
**DISCLOSURE OF RELATIONS**

That for and in behalf of the Bidder, I/We hereby declare that:

- if the bidder is an individual or a sole proprietorship, to the bidder himself;
- if the bidder is a partnership or cooperative, to all its officers and members;
- if the bidder is a corporation or joint venture, to all its officers, directors, and controlling stockholders;

Are not related by consanguinity or affinity up to the third civil degree with the **Secretary, Officers or Employees** having direct access to information that may substantially affect the result of the bidding such as, but not limited to, **the members of the BAC, the members of the Technical Working Group (TWG), the BAC Secretariat, and DICT**. It is fully understood that the existence of the aforesaid relation by consanguinity or affinity of the Bidder with the aforementioned Officers of the Agency shall automatically disqualify the Bid.



**(f)**

**COMPLIANCE WITH EXISTING LABOR LAWS AND STANDARDS**

That our company diligently abides and complies with existing labor laws and standards

**(g)**

**BIDDER'S RESPONSIBILITIES**

1. That I/we have taken steps to carefully examine all of the Bidding Documents;
2. That I/We acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
3. That I/We made an estimate of the facilities available and needed for the contract to be bid, if any;
4. That I/We will inquire or secure Supplemental/Bid Bulletin(s) issued for this Project.
5. That the submission of all bidding requirements shall be regarded as acceptance of all conditions of bidding and all requirements of authorities responsible for certifying compliance of the contract;
6. That I have complied with our responsibility as provided for in the bidding documents and all Supplemental / Bid Bulletins;
7. That failure to observe any of the above responsibilities shall be at my own risk; and
8. That I agree to be bound by the terms and conditions stated in the Conditions of the Contract for this project.

**(h)**

**DID NOT PAY ANY FORM OF CONSIDERATION**

That our company did not give or pay directly or indirectly any commission, amount, fee or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

**(i)**

**COMPANY OFFICIAL CONTACT REFERENCE**

That our company hereby assigns the following contact number/s and e-mail address/es as the official telephone/fax number and contact reference of the company where the DICT Bids and Awards Committee notices be transmitted.

Telephone No./s: \_\_\_\_\_

Fax No/s. : \_\_\_\_\_

E-mail Add/s.: \_\_\_\_\_

It is understood that notice/s transmitted in the above-stated telephone/fax numbers and/or e-mail address/es are deemed received as of its transmittal and the reckoning period for the reglementary periods stated in the bidding documents and the revised Implementing Rules and Regulations of Republic Act No. 9184 shall commence from receipt thereof.



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF INFORMATION AND  
COMMUNICATIONS TECHNOLOGY

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_ day of \_\_\_, 20\_\_  
at \_\_\_\_\_, Philippines.

\_\_\_\_\_  
Bidder's Representative/Authorized  
Signatory

*[JURAT]*

SUBSCRIBED AND SWORN TO BEFORE ME this \_\_\_\_\_ day of  
\_\_\_\_\_ at \_\_\_\_\_, Philippines. Affiant exhibited to me  
his/her competent Evidence of Identity (as defined by the 2004 Rules of Notarial  
Practice \_\_\_\_\_ issued \_\_\_\_\_ at \_\_\_\_\_,  
Philippines.

Doc. No. \_\_\_\_\_

Page No. \_\_\_\_\_

Book No. \_\_\_\_\_

Series of \_\_\_\_\_

**vi. Note:**

vii. "Sec.12. Competent Evidence of Identity - The phrase "competent evidence of identity" refers to the identification of an individual based on:

At least one current identification documents issued by an official agency bearing the photograph and signature of the individual, such as but limited to, passport, driver's license, Professional Regulations Commission ID, National Bureau of Investigation clearance, police clearance, postal ID, voter's ID, Barangay Certification, Government Service and Insurance System (GSIS) e-card, Social Security System (SSS) card, PhilHealth card, senior citizen card, Overseas Workers Welfare Administration (OWWA) ID, OFW ID, seaman's book, alien certificate of registration/immigrant certificate of registration, government office ID, certification from the National Council for the Welfare of Disabled Persons (NCWDP), Department of Social Welfare and Development (DSWD) certification.



**Revised Annex VI as of 23 July 2018**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT  
AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING  
APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**COMPANY PROFILE**

COMPANY NAME	:
ADDRESS	:
HEAD OFFICE	:
BRANCH	:
TELEPHONE NUMBER/S	:
HEAD OFFICE	:
BRANCH	:
FAX NUMBER/S	:
HEAD OFFICE	:
BRANCH	:
E-MAIL ADDRESS/ES	:
NUMBER OF YEARS IN BUSINESS	:
NUMBER OF EMPLOYEES	:
LIST OF MAJOR STOCKHOLDERS	:
LIST OF BOARD DIRECTORS	:
LIST OF KEY PERSONNEL (NAME & DESIGNATION WITH SIGNATURE) AS AUTHORIZED CONTACT PERSONS FOR THIS PROJECT [at least THREE (3)]	:

\_\_\_\_\_  
Name & Signature of Company Authorized Representative

\_\_\_\_\_  
Position

\_\_\_\_\_  
Date





## Revised Annex VII as of 23 July 2018

### SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS DICTBAC-2018-001

#### CERTIFICATE OF PERFORMANCE EVALUATION

*[Rating of at least Satisfactory to be issued by the Bidder's Single Largest Completed Contract Client indicated in the submitted Annex I-A on the performance of the product supplied / delivered by the prospective bidder]*

This is to certify that           (NAME OF BIDDER)           has supplied our company/agency with           (Name of Product/s)          . Based on our evaluation on timely delivery, compliance to specifications and performance, warranty and after sales service, we give           (NAME OF BIDDER)           a rating of:

- VERY SATISFACTORY  
 SATISFACTORY  
 POOR

This Certification shall form part of the Technical Documentary Requirements in line with           (Name of Bidder)           participation in the **SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS** for the Department of Information and Communications Technology.

Issued this \_\_\_\_\_ day of \_\_\_\_\_ 2017 in \_\_\_\_\_,  
Philippines.

\_\_\_\_\_  
Name of Company (Bidder's Client)

\_\_\_\_\_  
Full name of Authorized Representative

\_\_\_\_\_  
Address

\_\_\_\_\_  
Signature of Authorized Representative

\_\_\_\_\_  
Tel. No. / Fax

\_\_\_\_\_  
E-Mail Address



**Revised Annex VIII as of 23 July 2018**  
(page 1 of 3)

**PLEASE USE THIS BID FORM. DO NOT RETYPE OR ALTER.**

**DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**  
**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT**  
**AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING**  
**APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS**  
**DICTBAC-2018-001**

**TECHNICAL BID FORM**

**INSTRUCTION TO THE SUPPLIER:** Indicate "COMPLY" (per line number) under **Bidder's Statement of Compliance** if Bidder can meet the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES" or "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.:	Project Requirements	Bidder's Statement of Compliance
1	<b>DICT's Section VII Technical Specifications</b> For the <b>SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS</b>	
2	<b>ITEM</b>	<b>BRAND</b>
	a. Collaborative White Board	
	b. Brand New Desktop Computer	
	c. Anti-Virus for Desktop	
	d. e-Learning Module	
	e. Desktop Management Systems Professional Edition	
	<b>MODEL/VERSION</b>	
	f. Brand new Server	

**BIDDER'S UNDERTAKING**

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security **within ten (10) calendar days** from receipt of the Notice of Award.

Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation (in print)

Date



**Revised Annex VIII as of 23 July 2018**  
(page 2 of 3)

**PLEASE USE THIS BID FORM. DO NOT RETYPE OR ALTER.**

**DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT  
AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING  
APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**TECHNICAL BID FORM**

**INSTRUCTION TO THE SUPPLIER:** Indicate **"COMPLY"** (per line number) under **Bidder's Statement of Compliance** if Bidder can meet the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES" or "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.:	Other Requirements	Bidder's Statement of Compliance
3	Bidder has no overdue deliveries or unperformed services intended for the DICT	
4	Bidder did not participate as consultant in the preparation of the design or technical specifications of the GOODS as subject of the bid	
5	<b>Delivery Place and Distribution</b> ICT Building, CP Garcia Ave, Diliman, QC	
6	<b>Delivery Period</b> One Hundred Eighty (180) calendar days from receipt of Notice to Proceed	

**BIDDER'S UNDERTAKING**

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security **within ten (10) calendar days** from receipt of the Notice of Award.

Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation (in print)
Date



**Revised Annex VIII as of 23 July 2018**  
(page 3 of 3)

<b>PLEASE USE THIS BID FORM. DO NOT RETYPE OR ALTER.</b>			
<b>DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY</b>			
<b>SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS</b>			
<b>DICTBAC-2018-001</b>			
<b>TECHNICAL BID FORM</b>			
<b>INSTRUCTION TO THE SUPPLIER:</b> Indicate "COMPLY" (per line number) under <b>Bidder's Statement of Compliance</b> if Bidder can meet the technical specifications and project requirements. DO NOT LEAVE ANY BLANK. A "YES" or "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".			
<b>Line No.:</b>	<b>Project Requirements If Awarded the Contract</b>	<b>Bidder's Statement of Compliance</b>	
7	<b>Operations and Maintenance Manual</b> To submit Operation and Maintenance Manual upon completion of the project (in CD and hard copy).		
8	<b>Replacement of Defective Items</b> Replacement of defective items delivered within fifteen (15) calendar days from receipt of Notice of Defects from DICT. Service unit must be provided while awaiting replacement.		
9	<b>Warranty</b> Warranty Certificate issued for three (3) years for computers and one (1) year for collaborative white board in favor of DICT.		
<b>BIDDER'S UNDERTAKING</b>			
I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable hereby OFFER to (supply/deliver/perform) the above described items.			
I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security <b>within ten (10) calendar days</b> from receipt of the Notice of Award.			
Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.			
Name of Company (in print)			
Signature of Company Authorized Representative			
Name and Designation (in print)			
Date			



**Revised Annex IX as of 23 July 2018**

**PLEASE USE THIS BID FORM. DO NOT RETYPE OR ALTER.**

**DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**

**FINANCIAL BID FORM**

**(PRICES MUST BE INCLUSIVE OF VAT AND DELIVERED DUTIES PAID)**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND  
HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE  
DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

Description	Qty	ABC (P)	Financial Bid (P)
		Total Price	Total Price
SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS	1 lot	125,000,000.00	

**TOTAL BID PRICE (Amount in Words):**

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**Notes:**

- The financial bid is inclusive of all taxes, duties, transportation costs, delivery charges and all costs relative to the project requirements including installation, testing, commissioning and training.
- The bidder shall assume all risks until the goods have been delivered at the site and accepted by DICT

**BIDDER'S UNDERTAKING**

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security **within ten (10) calendar days** from receipt of the Notice of Award.

Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation (in print)
Date



## Revised Annex X as of 23 July 2018

**PLEASE USE THIS BID FORM. DO NOT RETYPE OR ALTER.**

**DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**

### DETAILED FINANCIAL BREAKDOWN

**(QUOTED PRICE MUST BE INCLUSIVE OF VAT AND DELIVERED DUTIES PAID)**

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND  
HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF  
THE DICT FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

**INSTRUCTION:**

**-The Sum of the Detailed Financial Breakdown must be equal to the Financial Bid per Revised Annex IX as of 23 July 2018.**

**-Do not leave any blanks. Indicate "0" if the item is being offered for free.**

ITEM	Qty	Unit Cost	Total Cost per Item
a. Collaborative White Board	10 units		
b. Brand New Desktop Computer	1500 units		
c. Anti-Virus for Desktop	1500 licenses		
d. e-Learning Module	1510 licenses		
e. Desktop Management Systems Professional Edition	1500 units		
f. Brand new Server	1 unit		
g. Training	1 lot		
<b>TOTAL</b>			

**TOTAL BID PRICE (Amount in Words):**

\_\_\_\_\_

\_\_\_\_\_

**BIDDER'S UNDERTAKING**

I/We, the undersigned bidder, having examined the bidding documents including Bid Bulletins, as applicable hereby OFFER to (supply/deliver/perform) the above described items.

I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security **within ten (10) calendar days** from receipt of the Notice of Award.

Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

\_\_\_\_\_  
Name of Company (in print)

\_\_\_\_\_  
Signature of Company Authorized Representative

\_\_\_\_\_  
Name and Designation (in print)

\_\_\_\_\_  
Date



## Revised Annex XI-A as of 23 July 2018

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND  
HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT  
FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

### For Goods Offered From Abroad

Name of Bidder \_\_\_\_\_, Invitation to Bid<sup>1</sup> Number \_\_\_\_\_, Page \_\_\_\_\_ of  
\_\_\_\_\_.

1	2	3	4	5	6	7	8	9
Item	Description	Country of origin	Qty	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (col 4 x 8)
1								
2								
3								
4								

\_\_\_\_\_  
Name of Company

\_\_\_\_\_  
Signature Over Printed Name  
Of Authorized Representative

\_\_\_\_\_  
Date

<sup>1</sup> If ADB, JICA and WB funded projects, use IFB.



## Revised Annex XI-B as of 23 July 2018

**SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND  
HARDWARE BUNDLED WITH SOFTWARE AND E-LEARNING APPLICATIONS OF THE DICT  
FOR THE TECH4ED FOR SCHOOLS  
DICTBAC-2018-001**

### For Goods Offered From Within the Philippines

Name of Bidder \_\_\_\_\_, Invitation to Bid<sup>2</sup> Number \_\_\_\_, Page \_ of \_\_\_\_.

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Qty	Unit price EXW per item	Transportation and Insurance and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)
1									
2									
3									
4									

\_\_\_\_\_  
Name of Company

\_\_\_\_\_  
Signature Over Printed Name  
Of Authorized Representative

\_\_\_\_\_  
Date

<sup>2</sup> If ADB, JICA and WB funded projects, use IFB.





## DICTBAC REVISED CHECKLIST OF REQUIREMENTS FOR BIDDERS AS OF 23 JULY 2018

Name of Company : \_\_\_\_\_  
 Name of the Project : Supply, Delivery and Training on Installation, Configuration and Administration of IT Equipment and Hardware Bundled with Software and E-Learning Applications  
 Bid Reference Number : DICTBAC-2018-001  
 ABC : ₱125,000,000.00

Ref. No.	Particulars
<b>ENVELOPE 1: ELIGIBILITY AND TECHNICAL DOCUMENTS</b>	
<b>ELIGIBILITY DOCUMENTS</b>	
<b>CLASS "A" DOCUMENTS</b>	
12.1	<p><b><u>(a.1.) ELIGIBILITY DOCUMENTS</u></b></p> <p>i. Registration Certificate from the Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or from Cooperative Development Authority CDA) for cooperatives</p> <p>ii. Valid and Current Business/Mayor's Permit issued by the city or municipality where the principal place of business of the prospective bidder is located OR the equivalent document for Exclusive Economic Zones or Areas;</p> <p style="padding-left: 40px;">In cases of recently expired Mayor's / Business Permits, said permit shall be submitted together with the official receipt as proof that the bidder has applied for renewal with the period prescribed by the concerned local government units, provided that the renewed permit shall be submitted as a post-qualification requirement.</p> <p>iii. Valid and Current Tax Clearance issued by Philippines' Bureau of Internal Revenue (BIR) Accounts Receivable Monitoring Division per Executive Order 398, Series of 2005;</p> <p>iv. Copy of each of the following Audited Financial Statements for 2017 and 2016 (in comparative format or separate reports):</p> <ol style="list-style-type: none"> <li>a. Independent Auditor's Report;</li> <li>b. Balance Sheet (Statement of Financial Position); and</li> <li>c. Income Statement (Statement of Comprehensive Income)</li> </ol> <p><b><u>OR</u></b></p> <p><b>Submission of valid and current PHILGEPS Certificate of Registration and Membership (Platinum Registration) together with Annex A in lieu of (Items i., ii., iii., iv.) Eligibility Documents.</b></p> <p><b>Note:</b> Bidder must ensure that all Class "A" Eligibility Documents are valid and current at the time of submission of PHILGEPS Certificate of Registration and Membership (Platinum Registration). In case any of the submitted Eligibility Documents are not valid and current at the time of submission of Platinum Registration, bidders are required to submit the valid and current documents together with the Platinum Registration.</p> <p>In case the bidder opt to submit their Class "A" Documents, the Certificate of PhilGEPS Registration (Platinum Membership) shall remain as post-qualification requirement to be</p>



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	submitted in accordance with Section 34.2 of the 2016 Revised IRR of RA9184. "GPPB Circular 07-2017 dated 31 July 2017".	
	v. Statement of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid <b>(Revised Annex I as of 23 July 2018)</b>	
	vi. Statement of Completed Single Largest Contract from January 2011 up to the day before the deadline for the submission bids of similar in nature equivalent to at least fifty percent (50%) of the ABC. <b>(Revised Annex I-A as of 23 July 2018)</b>	
	<p>vii. Duly signed Net Financial Contracting Capacity Computation (NFCC)* per <b>Annex II</b>, in accordance with ITB Clause 5.5 or a committed Line of Credit equivalent to at least ten percent (10%) of the ABC from a universal or commercial bank</p> <p>a. Should the bidder opt to submit NFCC, computation must be equal to the ABC of the project. *NFCC = [(Current Assets minus Current Liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract to be bid.</p> <p><b>Notes:</b></p> <p>A. The values of the bidder's current assets and current liabilities shall be based on the data submitted to BIR through its Electronic Filing and Payment System.</p> <p>B. Value of all outstanding or uncompleted contracts refers those listed in Annex-I.</p> <p>C. The detailed computation using the required formula must be shown as provided above.</p> <p>D. The NFCC computation must at least be equal to the total ABC of the project.</p> <p><b>OR</b></p> <p>b. Should the bidder opt to submit a Committed Line of Credit, it must be at least equal to ten percent (10%) of the ABC issued by a Local Universal or Local Commercial Bank.</p>	
<b>CLASS "B" DOCUMENTS (FOR JOINT VENTURE)</b>		
	<p>viii. For Joint Ventures, Bidders to submit either:</p> <ol style="list-style-type: none"> <li>1. Copy of the JOINT VENTURE AGREEMENT (JVA) in case the joint venture is already in existence; or</li> <li>2. Copy of Protocol / Undertaking of Agreement to Enter into Joint Venture signed by all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful. <b>(Revised Annex III as of 23 July 2018)</b></li> </ol> <p><b>The JVA or the Protocol/Undertaking of Agreement to Enter into Joint Venture (Annex III) must include/specify the company/partner and the name of the office designated as authorized representative of the Joint Venture.</b></p> <p><b>For Joint Venture, the following documents must likewise be submitted by each partner:</b></p>	



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	<ol style="list-style-type: none"> <li>1. Registration Certificate from the Securities and Exchange Commission (SEC) for corporations or from Department of Trade and Industry (DTI) for sole proprietorship, or from Cooperative Development Authority (CDA) for cooperatives;</li> <li>2. Valid and Current Business/Mayor's Permit issued by the city or municipality where the principal place of business of the prospective bidder is located OR the equivalent document for Exclusive Economic Zones or Areas;  In cases of recently expired Mayor's / Business Permits, said permit shall be submitted together with the official receipt as proof that the bidder has applied for renewal with the period prescribed by the concerned local government units, provided that the renewed permit shall be submitted as a post-qualification requirement;</li> <li>3. Valid and current Tax Clearance issued by Philippines' Bureau of Internal Revenue (BIR) Accounts Receivable Monitoring Division per Executive Order 398, Series of 2005;</li> <li>4. Copy of each of the following Audited Financial Statements for 2016 and 2015 (in comparative form or separate reports):             <ol style="list-style-type: none"> <li>a. Independent Auditor's Report;</li> <li>b. Balance Sheet (Statement of Financial Position); and</li> <li>c. Income Statement (Statement of Comprehensive Income)</li> </ol> <p>Each of the above statements must have stamped "received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions.</p> <p><b>OR</b></p> <li>5. Submission of valid and current PHILGEPS Certificate of Registration and Membership (Platinum Registration) together with Annex A in lieu of the eligibility documents.</li> </li></ol> <p><b>Note:</b> Bidder must ensure that all Class "A" Eligibility Documents are valid and current at the time of submission of PHILGEPS Certificate of Registration and Membership (Platinum Registration). In case any of the submitted Eligibility are not valid and current at the time of submission of Platinum Registration, bidders are required to submit the valid and current documents.</p> <p>In case the JV Partners opt to submit their Class "A" Documents, the Certificate of PhilGEPS Registration (Platinum Membership) shall remain as post-qualification requirement to be submitted in accordance with Section 34.2 of the 2016 Revised IRR of RA9184. "GPPB Circular 07-2017 dated 31 July 2017".</p>	
	<p><b>For item (v) to (vi) of the required eligibility documents, submission by any of the Joint Venture partner constitutes compliance.</b></p>	
<b>TECHNICAL DOCUMENTS</b>		
12.1 (b)(i)	<p>Bid security shall be issued in favor of the DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY (DICT) valid at least one hundred twenty (120) days after date of bid opening in any of the following forms:</p> <ol style="list-style-type: none"> <li>a) BID SECURING DECLARATION per <b>Annex IV</b>; or</li> </ol>	



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	<p>b) Cashier's / Manager's Check equivalent to at least 2% of ABC issued by an Universal or Commercial Bank.</p> <p>c) Bank Draft / Guarantee or Irrevocable Letter of Credit issued by a Universal or Commercial Bank equivalent to at least 2% of the ABC: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank</p> <p>d) Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security equivalent to at least 5% of the ABC</p>	
	<b>Description</b>	Supply, Delivery and Training on Installation, Configuration and Administration of IT Equipment and Hardware Bundled with Software E-Learning Applications
	<b>Qty</b>	1 lot
	<b>Total ABC (PhP) (VAT Inclusive)</b>	125,000,000.00
	<b>BID SECURITY</b>	
	<b>Cashier's / Manager's Check equivalent to at least 2% of the ABC</b>	PhP2,500,000.00
	<b>Bank Draft / Guarantee or Irrevocable Letter of Credit equivalent to at least 2 % of the ABC</b>	
	<b>Surety Bond equivalent to at least 5% of the ABC</b>	PhP6,500,000.00
	<b>Bid Securing Declaration</b>	No required percentage
12.1 (b)(ii)	<p>Proof of Authority of the Bidder's authorized representative/s:</p> <p>a) <b>FOR SOLE PROPRIETORSHIP (IF OWNER OPTS TO APPOINT A REPRESENTATIVE):</b> Duly notarized Special Power of Attorney</p> <p>b) <b>FOR CORPORATIONS, COOPERATIVE OR THE MEMBERS OF THE JOINT VENTURE:</b> Duly notarized Secretary's Certificate evidencing the authority of the designated representative/s.</p> <p>c) <b>IN THE CASE OF UNINCORPORATED JOINT VENTURE:</b> Each member shall submit a separate Special Power of Attorney and/or Secretary's Certificate evidencing the authority of the designated representative/s.</p>	
12.1 (b)(iii)	<p>Omnibus Sworn Statements (<b>Revised Annex V as of 23 July 2018</b>)</p> <p>a) Authority of the designated representative</p> <p>b) Non-inclusion of blacklist or under suspension status</p> <p>c) Authenticity of Submitted Documents</p> <p>d) Authority to validate Submitted Documents</p> <p>e) Disclosure of Relations</p> <p>f) Compliance with existing labor laws and standards</p> <p>g) Bidder's Responsibility</p> <p>h) Did not pay any form of consideration</p> <p>i) Company Official Contact Reference</p>	
12.1 (b)(iv)	Company Profile ( <b>Revised Annex VI as of 23 July 2018</b> ). Company printed brochure may be included	



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12.1 (b)(v)	Vicinity / Location of Bidder's principal place of business		
12.1 (b)(vi)	Certificate of Performance Evaluation <b>(Revised Annex VII as of 23 July 2018)</b> showing a rating at least Satisfactory issued by the Bidder's Single Largest Completed Contract Client stated in the submitted Revised Annex I-A as of 23 July 2018;		
12.1 (b)(vii)	Completed and signed Technical Bid Form <b>(Revised Annex VIII as of 23 July 2018)</b>		
12.1 (b)(viii)	Brochure (original or internet download) / Technical Data Sheet or equivalent document		
12.1 (b)(ix)	Valid and Current Certificate of Distributorship / Dealership/ Resellership of the following product being offered, issued by the principal or manufacturer of the product (if Bidder is not the manufacturer). If not issued by manufacturer, must also submit certification / document linking bidder to the manufacturer		
12.1 (b)(x)	Valid and current ISO 9001 (2015) Quality Management System Certificate issued to the manufacturer of the Desktop/PC being offered issued by an Independent Certifying body;		
12.1 (b)(xi)	The Manufacturer of the Desktop/PC being offered should certify that: <ul style="list-style-type: none"> <li>a. The Manufacturer has the capacity to provide nationwide onsite support and should have a central support hotline and email.</li> <li>b. The Manufacturer must have at least two parts depot within the country to ensure sufficient number of spare parts.</li> <li>c. The Manufacturer's onsite support engineers must comply with the following qualifications: possess all mandatory certifications for technical support required by the Manufacturer of the Brand or a certified Computer Hardware Servicing NC-II or Licensed Electronics Technician or Manufacturer's Certified Technician.</li> <li>d. On-site support shall be provided only by the manufacturer. Onsite support engineers should have a valid manufacturer's ID (same as the Brand or Desktop delivered)</li> <li>e. Onsite support Service Level should be provided the Next Business Day after final remote diagnosis for delivered items within Metro Manila. At most 2 Business Days for outside Metro Manila.</li> </ul>		
12.1 (b)(xii)	<b><u>Bidder must submit any of the following documents to show that the bidder has an actual or similar deployment with the offered solution (in accordance with 9.2. of the Technical Specifications):</u></b> <ul style="list-style-type: none"> <li>a. <b><u>Purchase Order</u></b></li> <li>b. <b><u>Project Contract</u></b></li> <li>c. <b><u>End User's Acceptance</u></b></li> <li>d. <b><u>Sales Invoice</u></b></li> <li>e. <b><u>Official Receipt/Collection Receipt</u></b></li> </ul>		
12.1 (b)(xiii)	Compliance with the <b><u>Revised Schedule of Requirements as of 23 July 2018</u></b> as per Section VI		
12.1 (b)(xiv)	Compliance with the <b><u>Revised Technical Specifications as of 23 July 2017</u></b> as per Section VII		
<b>ENVELOPE 2: FINANCIAL DOCUMENTS</b>			
13.1 (a)	Completed and signed Financial Bid Form. Bidder must use, accomplish and submit Financial Bid Form hereto attached <b><u>Revised Annex IX as of 23 July 2018.</u></b>		
	<b>Description</b>	<b>Qty</b>	
	<b>ABC P (VAT Inclusive) Total</b>		
	SUPPLY AND DELIVERY OF INFORMATION TECHNOLOGY (IT) EQUIPMENT AND HARDWARE BUNDLED WITH SOFTWARE AND	1 Lot	PhP125,000,000.00



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	E-LEARNING APPLICATIONS OF THE DICT FOR THE TECH4ED FOR SCHOOLS		
	The ABC is inclusive of VAT. Any proposal with a financial component exceeding the ABC shall not be accepted. Further, the sum of bid for each item indicated in the <b>Detailed Financial Breakdown per Revised Annex X as of 23 July 2018</b> must be equal to the signed and submitted Financial Bid Form per Annex IX.		
13.1 (a)	<b><u>Detailed Financial Breakdown per Revised Annex X as of 23 July 2018</u></b>		
15.4(a)(i) & 15.4(b)(ii)	Completed <b>"For Goods Offered from Abroad"</b> and/or <b>"For Goods Offered From Within the Philippine"</b> Forms per <b><u>Revised Annex XI-A as of 23 July 2018</u></b> and <b><u>Revised Annex XI-B as of 23 July 2018, whichever is applicable.</u></b>		
13.1 (b)	If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a Certification from the DTI, SEC or CDA to be enclosed pursuant to the Revised IRR of R.A. 9184.		
<b>NOTE:</b>	<b>In case of inconsistency between the Checklist of Requirements for Bidders and the provisions in the Instruction to Bidders/Bid Data Sheet, the Instruction to Bidders/Bid Data Sheet shall prevail</b>		