



**BAC Resolution for the Awarding of the Project,  
 "Procurement of ICT, Audio-Visual and Broadcast Equipment for DOSTv"  
 Resolution No. 2017-074**

WHEREAS, the BAC instructed the TWG for AV Equipment and TWG ICT Equipment to come up with an evaluation report with recommendations regarding the following items under the project, **"Procurement of ICT, Audio-Visual and Broadcast Equipment for DOSTv"** :

- A. one (1) unit 7" LCD HD View Finder
- B. one (1) unit 4k Professional Camcorder
- C. one (1) unit Ultra HD 4k Live Production Switcher
- D. one (1) unit Macbook Pro 15 inches with Accessories

WHEREAS, in response, the TWG conducted an evaluation and market research and recommended the following:

**A. 1 Unit - 7" LCD HD View Finder** - As per request of the end-user, instead of purchasing the 7" LCD HD View Finder, four (4) new urgently needed AV broadcast equipment and accessories were requested to further improve the DOSTv production and operation, these items are:

- 1) 4 units – Mini Converter HDMI to SDI6G
- 2) 4 units – Battery Converter SDI to HDMI
- 3) 2 units – Live Streaming Laptop
- 4) 2 units – Rechargeable LED Video Studio Light Panel.

**B. 1 Unit Macbook Pro 15 Inches with Accessories** – according to the market research done by the TWG, the original posted technical specification is already obsolete and thus not available anymore. TWG recommend updating the technical specifications and the ABC.

Original posted Technical Specifications	Updated Technical Specifications (highlighted in red)
1 Unit Macbook Pro 15 Inches with Accessories	1 Unit Macbook Pro 15 Inches with Accessories
2.5 GHz Intel Core I7	2.9 GHz Intel Core I7
16 GB of Onboard 1600 MHz DDR3L RAM	16 GB of Onboard 2133 MHz DDR3L RAM
1GB PCIe-Based Flash Storage	1GB PCIe-Based Flash Storage
512GB PCIe-based on board SSD	512GB PCIe-based on board SSD
AMD Radeon R9 M370X Graphics(2GB GDDR5)	<b>AMD Radeon Pro 560 with 4GB of GDDR5 Memory</b>





Republic of the Philippines  
 Department of Science and Technology  
**SCIENCE AND TECHNOLOGY INFORMATION INSTITUTE**

15.4 inch LED-Backlit IPS Retina Display	15.4-inch (diagonal) LED-backlit display with IPS technology
2880x1800 Native Resolution	2880x1800 Native Resolution
802.11ab/g/n/ac Wi-Fi Bluetooth 4.0	802.11ac Wi-Fi wireless networking; IEEE 802.11a/b/g/n compatible Bluetooth 4.2 wireless technology
Thunderbolt 2, USB 3.0, HDMI	Thunderbolt 3, USB3.1, HDMI
Force Touch Trackpad	Force Touch Trackpad
Mac OS X 10.10 or 10.11	Mac OS High Sierra
With Casing and Screen and keypad protector	With Casing and Screen and keypad protector

**C. 1 Unit - 4K Professional Camcorder** - according to the market research done by the TWG, the ABC is no longer suitable because of price hike, thus we recommend increasing the ABC.

**D. 1 Unit - Ultra HD 4K Live Production Switcher** - according to the market research done by the TWG, the ABC is no longer suitable because of price hike, thus we recommend increasing the ABC.

WHEREAS, TWG also recommended the following ABC adjustments:

Units	Original Budget	Recommended Budget
1 Unit - Unit Macbook Pro 15 Inches with Accessories	P 130,000.00	P 170,000.00
1 Unit - 4K Professional Camcorder	P 100,000.00	P 170,000.00
1 Unit - Ultra HD 4K Live Production Switcher	P 85,000.00	P 130,000.00
4 units – Mini Converter HDMI to SDI6G @ P16,500 per unit		P 66,000.00
4 units – Battery Converter SDI to HDMI @ P16,500 per unit		P 66,000.00
2 units– Live Streaming Laptop @ P75,000		P 150,000.00
2 units – Rechargeable LED Video Studio Light Panel @ P62,500 per unit		P 125,000.00
	<b>TOTAL</b>	<b>P 877,000.00</b>





Republic of the Philippines  
Department of Science and Technology  
**SCIENCE AND TECHNOLOGY INFORMATION INSTITUTE**

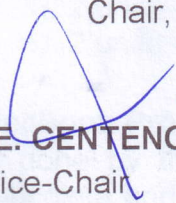
WHEREAS, the BAC Secretariat made an updated list of equipment awarded to the various suppliers from this project, in which it reflects the total amount balance remaining from the project that can be used in purchasing the mentioned items. *(please see attached)*

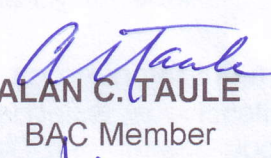
NOW, THEREFORE, We the Members of the Bids and Awards Committee (BAC), hereby RESOLVE as it is hereby RESOLVED:

- a) To approved the updated technical specifications and ABC of the purchase of 1 Unit - Unit Macbook Pro 15 Inches with Accessories;
- b) To approved the ABC adjustments of 1 Unit - 4K Professional Camcorder and 1 Unit - Ultra HD 4K Live Production Switcher;
- c) To approved not to purchase the 1 Unit - 7" LCD HD View Finder, but instead purchase the four (4) new urgently needed AV broadcast equipment and accessories (as mentioned);
- d) To immediately post the RFQs for these broadcast equipment.

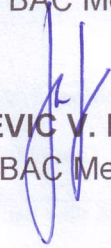
RESOLVED, at the CAST Room, this 11th day of December 2017.

  
**BENEDICT P. CAGAANAN**  
Chair, Bids and Awards Committee (BAC)

  
**ARLENE E. CENTENO**  
BAC Vice-Chair

  
**ALAN C. TAULE**  
BAC Member

**JAUQUELINE C. BALLESTEROS**  
BAC Member  
*(on-leave)*

  
**MARIEVIC V. NARQUITA**  
BAC Member

Approved by:

  
**RICHARD P. BURGOS**  
Director, HoPE