



REPUBLIC OF THE PHILIPPINES  
**Department of Science and Technology**  
**Philippine Atmospheric, Geophysical and**  
**Astronomical Services Administration (PAGASA)**  
Science Garden, Agham Road, Diliman, Quezon City 1100

**TERMS OF REFERENCE**  
For

**SUPPLY AND DELIVERY OF 1 LOT DESKTOP COMPUTER AND LAPTOP**

1. MITHI ICT Refresh Program through DICT office provided to PAGASA in the purchase of auxiliary softwares for office productivity supplies.
2. **Approved Budget for the Contract:** Eighteen Million Four Hundred Thousand Pesos (**Php 18,400,000.00**) inclusive of Value Added Tax (VAT, custom duties, and other government taxes
3. **Qualifications of Bidders** – (Please refer to Instructions to Bidders, the Bid Data Sheet and Checklist of Eligibility Requirements)
4. **Bid Validity** - The bid shall remain valid for a period of 120 calendar days from the date of bid.
5. **Bid Proposal Contents** - The prospective bidder is expected to comply and respond in accordance with the specific instructions of bidders and submit the document requirements under checklist of Eligibility, technical and financial requirements. The submission of documentary requirements must be properly arranged in order and with label.
6. **Submission of Bids** - All bids must be submitted not later than the certain date and time scheduled by the PAGASA-BAC or as agreed upon by the PAGASA-BAC and the bidders, whichever is applicable
7. **Place and Delivery Period** - The winning bidder shall complete the Supply, Delivery at PAGASA central office, Science Garden Compound, Agham Road, Diliman, Quezon City, within (45 c.d.) days from the date of issuance of the Notice to Proceed.
8. **Warranty** – One (1) year warranty on hardware parts and services, 24/7 technical support, either by email or phone.

## 9. List of Deliverables

Unit	Item Descriptions	Qty.
pcs.	Desktop Computer	46
Pcs.	Laptop	116

### DESKTOP COMPUTER:

Processor	: 8 <sup>th</sup> Generation (i7-8700) 12M Cache, up to 4.6GHz
Memory	: 16GB DDR4 (2 x 8GB)
Hardisk	: 2TB GB 7200 + 256GB SSD
Graphics	: NVIDIA Ge Force GTX 1050Ti with 6GB GDDR5
Monitor	: Slim Type 23" Inches
Netowking	: 802.11bgn + Bluetooth 4.0, 1 x 1
Ports	: Front 1 5:1 MCR 1 Audio Combo Jack 2 USB 3.1 Gen 1 Type-A Rear: 1 Line in.out and Microphone Port 1 VGA, 1 HDMI out 4 USB 2.0 1 Network Port
Form Factor	: Mini Tower
Mouse/Keyboard	: Wireless keyboard and Mouse
Software	: <b>Windows 10 Pro (64bit)</b> <b>Microsoft Office Professional 2016</b> <b>Free Installed Security</b> ((Features: Antivirus, Email Protection,IDS/IPS Protection, Firewall Protection, Asset Management, Web Security and Filtering, Advanced Device Control, Application Control, File Activity Monitor, Patch Management, Data Loss Prevention Management and Control)
UPS	: Back-UPS 650VA 230V, AVR, Universal Socket

*"tracking the sky... helping the country"*

## LAPTOP

Processor	: 8 <sup>th</sup> Generation Intel Core i7-8550U Processor (8MB Cache, up to 4.0GHz)
Storage	: 1TB SATA
Memory	: 16GB, 2400MHz
Display	: 14-inch FHD (1920 x 1080) Anti Glare LED Backlit Display
Graphics	: AMD Radeon 530 Graphics with 4G GDDR5
Wireless	: Intel 3165AC + BT4.2 [802.11ac + Bluetooth 4.2, Dual Band 2.4&5 GHz, 1x1]
Keyboard	: English Backlit Keyboard
Battery	: 65 Watt AC Adapter, 42WHr, 3-Cell Battery (Integrated)
Weight	: 1.7kgs (Maximun)
Software	: <b>Windows 10 Pro (64 bit)</b> <b>With free installed Microsoft Office Professional (2016)</b> <b>With free installed security</b> (Features: Antivirus, Email Protection,IDS/IPS Protection, Firewall Protection, Asset Management, Web Security and Filtering, Advanced Device Control, Application Control, File Activity Monitor, Patch Management, Data Loss Prevention Management and Control) (Bundled with carrying case, Cord, User Manual)