

ASTI

Department of Science and Technology  
 Advanced Science and Technology Institute  
 C.P. Garcia Ave., U.P. Technopark, U.P. Campus, Diliman, Quezon City 1101

**Annual Procurement Plan for 2018**  
**APP-2018-NCSE-013 (SUPPLEMENTAL)**

Code	Procurement Program/Activity/Project	PMO/ End-User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Fund	Estimated Budget (Php)			Remarks (Brief Description of Program/Activity/ Project)
				Advertisement/ Posting of IB/REI	Submission/ Opening of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
<b>OFFICE OF THE DIRECTOR</b>												
<b>ALTERNATIVE METHODS OF PROCUREMENT</b>												
<b>I. NP - SMALL VALUE PROCUREMENT</b>												
<b>A. ABOVE PhP50,000.00</b>												
50299040 00 Transportation and Delivery Expenses	1 Airfreight shipment of ASTI Exhibit Items for 2018 Mindanao National Science & Technology Week - event dates: July 6-8, 2018 - pick up / delivery at ASTI/ Davao - roundtrip shipment	OD	NP-53.9 Small Value Procurement		3rd Quarter of 2018		GOP	72,000.00	72,000.00	0.00	NSTW	
<b>SOLUTIONS AND SERVICES ENGINEERING DIVISION</b>												
<b>PUBLIC BIDDING</b>												
50205040 00 Cable, Satellite, Telegraph and Radio Expenses	1 SAR Imaging with Automatic Identification System (AIS) Access to S-Band SAR Imaging satellite with Automatic Identification System (AIS)	SSED	Public Bidding		3rd Quarter of 2018		GOP	810,000,000.00	810,000,000.00	0.00	NOVASAR	
<b>ALTERNATIVE METHODS OF PROCUREMENT</b>												
<b>I. NP - SMALL VALUE PROCUREMENT</b>												
<b>A. ABOVE PhP50,000.00</b>												
50211990 00 Other Professional Services	1 <b>Fabrication, Installation and Transport of DIWATA-2 replica and MAYA-1 Cubesatellite Replica</b> A.1 DIWATA 3D Model i. Size: Approx. 55cm(W) x 35(D) x 55in(H) ii. Design: Life-size 3D model of DIWATA-2 satellite with foldable acrylic transparent display case preferably removal during actual exhibition iii. Materials: 1) Preferred materials for DIWATA 3D Model: Aluminum iv. Design: Supplier shall submit proposed mock-up design for final approval from DOST-ASTI A.2 DIWATA 3D Model display stand that serves as exhibit travel case i. Approximately 1 meter display table height ii. Support DIWATA 3D Model size specified above iii. Stand should be able to secure the DIWATA 3D Model base iv. Design: Supplier shall submit proposed design for approval from DOST-ASTI A.3 Exhibit Travel Case i. External dimension (approx.) 1) DIWATA-2 Model case should fit the DIWATA 3D Model Approximate size: a) Width - 77cm b) Depth - 40cm c) Height - 77cm D) weight when completed: preferably lesser than 150 kgs ii. Designed to facilitate removal of DIWATA 3D Model iii. Twist type lock for each side (total 4) iv. Ball corners (stackable) v. Heavy duty handles vi. Chrome plated aluminum L angle bar brace vii. Lockable caster wheels viii. Aluminum tongue and groove lid ix. Nylon strap slopper with side release buckles x. At least 0.5in plywood panels xi. At least 0.5in heavy foam interior xii. Fiberglass exterior xiii. Case must be stackable xiv. With sticker label (logo and text to be provided by DOST-ASTI) xv. Supplier must submit drawing schematic for approval by DOST-ASTI prior to production B.1 MAYA 1 i. Actual size of Replica 10cm x 10cm ii. Inclusive of display stand and heavy duty travel case similar to DIWATA-2 specifications iv. Design similar to attached picture	SSED	NP-53.9 Small Value Procurement		2nd Quarter of 2018		GOP	400,000.00	400,000.00	0.00	PEDRO	
<b>B. PhP50,000.00 AND BELOW</b>												
50203990 00 Other Supplies and Materials Expenses	1 <b>Mechanical Mountings for ARG</b> LGU-New Washington Includes instrument housings and other pertinent metalworks needed	SSED	NP-53.9 Small Value Procurement		3rd Quarter of 2018		GOP	10,000.00	10,000.00	0.00	LGUs	

50203990 00 Other Supplies and Materials Expenses	2	Rain Gauge LGU-New Washington Self-emptying tipping bucket, compatible with ASTI-developed datalogger	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	10,000.00	10,000.00	0.00	LGUs
50203990 00 Other Supplies and Materials Expenses	3	Controller Box Assembly w/ ASTI-developed datalogger LGU-New Washington ASTI-developed datalogger with solar panel, battery configured for ARG	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	40,000.00	40,000.00	0.00	LGUs
50203990 00 Other Supplies and Materials Expenses	4	Mechanical Mountings for ARG LGU-Mobo Includes instrument housings and other pertinent metalworks needed	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	10,000.00	10,000.00	0.00	LGUs
50203990 00 Other Supplies and Materials Expenses	5	Rain Gauge LGU-Mobo Self-emptying tipping bucket, compatible with ASTI-developed datalogger	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	10,000.00	10,000.00	0.00	LGUs
50203990 00 Other Supplies and Materials Expenses	6	Controller Box Assembly w/ ASTI-developed datalogger LGU-Mobo ASTI-developed datalogger with solar panel, battery configured for ARG	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	40,000.00	40,000.00	0.00	LGUs
<b>COMPUTER SOFTWARE DIVISION</b>										
<b>ALTERNATIVE METHODS OF PROCUREMENT</b>										
<b>A. PhP50,000.00 AND BELOW</b>										
50299050 03 Rents - Motor Vehicles	1	Vehicle Rental to transport participants from ASTI to Tagaytay and vice versa for 15 pax for HUDCC-HBMES User Experience (UX) Workshop on 27-29 June 2018 at Tagaytay - inclusive of gas, driver and toll fee	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2018	GOP	25,000.00	25,000.00	0.00	HUDCC-HBMES
<b>KNOWLEDGE MANAGEMENT DIVISION</b>										
<b>ALTERNATIVE METHODS OF PROCUREMENT</b>										
<b>I. NP - SMALL VALUE PROCUREMENT</b>										
<b>A. ABOVE PhP50,000.00</b>										
50299070 99 Other Subscription Expenses	1	One year Subscription to a Prototyping Tool Desktop and Web application for ten (10) users	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	373,968.00	373,968.00	0.00	
<b>B. PhP50,000.00 AND BELOW</b>										
50203220 02 Semi-Expendable - Books	1	Purchase of E-book Purchase of E-book from Harvard Business Review At least two (2) E-books	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	22,000.00	22,000.00	0.00	
50213050 03 Repairs and Maintenance - ICT Equipment	2	Power Supply Replacement part for Devant TV monitor model number: 55WIZ831	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	7,500.00	7,500.00	0.00	
50213050 03 Repairs and Maintenance - ICT Equipment	3	Main Board Replacement part for Devant TV monitor model number: 55WIZ831	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	12,500.00	12,500.00	0.00	
50213050 03 Repairs and Maintenance - ICT Equipment	4	Laptop Battery 6-cell Lithium-ion Part No. L09N6D16 57Wh 5200mAh 11.1V	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	6,000.00	6,000.00	0.00	
50213050 03 Repairs and Maintenance - ICT Equipment	5	Solid State Drive SSD 500GB interval 2.5 inch 7 mm SATA 6.0GB/s up to 550 MB/s Read and 500 MB/s write	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2018	GOP	10,500.00	10,500.00	0.00	
<b>TOTAL</b>							<b>811,049,468.00</b>	<b>811,049,468.00</b>	<b>0.00</b>	

Prepared and Consolidated By:

  
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