

ANNUAL PROCUREMENT PLAN FOR FY 2022
APP-2022-NCSE-010

Code	Procurement Program/Activity/Project	PMO/ End-User	Is this an Early Procurement Activity? (Yes/No)	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	
5020101000	10 Roundtrip Airfare for Official Travel from Manila to Davao - Airfare @ Php 6,200.61 - Date: April 25, 2022 to April 26, 2022 - with atleast 20kg baggage allowance 2 lots	RDD	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets		2nd Quarter of 2022			GOP	12,401.22	12,401.22	0.00	GIA (ROAMER)
50213050-02	10 Repair of Airconditioning units - One (1) unit STR Koppel Ceiling Mounted (KMD) - One (1) unit 3TR Kolin Floor Mounted (RDD) 1 lot	FAD	NO	Shopping A		2nd Quarter of 2022			GOP	37,400.00	37,400.00	0.00	GAA
50213050-02	10 Ceiling Acoustic Board 24 boxes	FAD	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	180,000.00	180,000.00	0.00	GAA (2021 Continuing); Modified UACS code, quantity/size, amount
5020101000	10 Roundtrip Airfare Ticket for Official Travel from Manila to Davao City - Airfare @ Php7,391.80 per pax - Date: 18 May 2022 - 20 May 2022 - with at least 20kg baggage allowance each for equipment 1 lot	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets		2nd Quarter of 2022			GOP	7,391.80	7,391.80	0.00	GAA (PEDRO); Modified description, amount
5020201002	10 Meals for 25pax (P400.00/pax) for Remote Sensing Training Series for Philippine Coast Guard, National Coast Watch Center and Bureau of Fisheries and Aquatic Resources Dates: 23-26 May 2022 and 6-9 June 2022 Packed meals inclusive of delivery fee 1 lot	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	80,000.00	80,000.00	0.00	GIA (SARWAIS)
5029904000	10 Transport of One (1) unit corner reflector to UP CMC - Tentative Deployment Date: May 18-Jun 14, 2022 (upon confirmation of UP-OVCCA and UP TCAGP) 1 lot	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	10,000.00	10,000.00	0.00	GIA (SARWAIS)
5020101000	10 Roundtrip Airfare Ticket for Official Travel from Manila to Davao City - Airfare @ Php12,229.00 per pax - Date: 01 May 2022 - 20 May 2022 - with at least 20kg baggage allowance each for equipment 1 lot	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets		2nd Quarter of 2022			GOP	12,229.00	12,229.00	0.00	GIA (SARWAIS)
5020101000	10 Roundtrip Airfare Ticket for Official Travel from Manila to Davao City - Airfare @ Php8377.40 per pax - Date: 18 May 2022 - 20 May 2022 - with at least 40kg baggage allowance each for equipment 2 lots	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets		2nd Quarter of 2022			GOP	16,754.80	16,754.80	0.00	GIA (SARWAIS)
5020503000	10 Connectivity Subscription (including Membership) to SGIX from date of effectivity to 31 December 2022 1 lot	SSED	NO			1st - 4th Quarter of 2022			GOP	540,000.00	540,000.00	0.00	GAA (InNOVATE); Partnership agreement; Modified unit of measure
5020503000	10 Connectivity Subscription (including Membership) to Pacific Wave from Jan 1 - Dec 31, 2022 1 lot	SSED	NO	Renewal of WETI		1st - 4th Quarter of 2022			GOP	800,000.00	800,000.00	0.00	GAA (InNOVATE); Modified unit of measure
5021305002	10 DDR4 64GB SK Hynix HMAA8GL7AMR4N-VK - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X10DRT-P - Version: 1.20 - Delivery: 30 days upon issuance of NTP 6 units	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	200,000.00	200,000.00	0.00	GAA (InNOVATE)
5021305002	10 DDR4 32GB Hynix Semiconductor HMA84GR7MFR4N-UH - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X10DRT-P - Version: 1.10 - Delivery: 30 days upon issuance of NTP 10 units	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	148,780.80	148,780.80	0.00	GAA (InNOVATE)
5021305002	10 DDR3 32GB Samsung M393B4G70DM0-YH9 - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X9DR-LN4+X9D3-LN4+ - Version: REV.1.20A - Delivery: 30 days upon issuance of NTP 5 units	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	74,390.40	74,390.40	0.00	GAA (InNOVATE)
5021305002	10 16384 MB DDR4 Samsung M393A2K40CB1-CRC - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X10DRH-IT - Version: 1.20 - Delivery: 30 days upon issuance of NTP 5 units	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	27,216.00	27,216.00	0.00	GAA (InNOVATE)
5021305002	10 8192 MB DDR4 Hynix Semiconductor HMA41GR7AFR4N-TF - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X10DRH-IT - Version: 1.01 - Delivery: 30 days upon issuance of NTP 5 units	SSED	NO	NP-53.9 Small Value Procurement		2nd Quarter of 2022			GOP	14,333.76	14,333.76	0.00	GAA (InNOVATE)

5021305002	10	DDR3 16384 MB Hynix Semiconductor HMT42GR7BFR4C; RD - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X9DR7-7/ITPF - Version: 1.02 - Delivery: 30 days upon issuance of NTP 5 units	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	41,126.40	41,126.40	0.00	GAA (InNOVATE)
5021305002	10	DDR3 32GB Samsung M393B4G70DM0-YH9 - Configured Memory Speed: 2400 MT/s - Total Width: 72 bits - Data Width: 64 bits - Base Board Information: Supermicro X9DR1-LN4+/X9DR3-LN4+ - Version: REV:1.20A - Delivery: 30 days upon issuance of NTP 5 units	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	74,390.40	74,390.40	0.00	GAA (InNOVATE)
5020502001	10	Sim-only Communication Plan for testing of lightning hardware prototype @ 300.00 for 6 months With at least 3 GB data Contract Duration: 01 July 2022 - 31 December 2022 1 unit 1 lot	SSED	NO	NP-53.9 Small Value Procurement	2nd - 4th Quarter of 2022	GOP	1,800.00	1,800.00	0.00	GIA (ULAT)
5020502001	10	Sim-only Communication Plan for testing of lightning hardware prototype @ 299.00 for 6 months With at least 3 GB data Contract Duration: 01 July 2022 - 31 December 2022 1 unit 1 lot	SSED	NO	NP-53.9 Small Value Procurement	2nd - 4th Quarter of 2022	GOP	1,794.00	1,794.00	0.00	GIA (ULAT)
5020502001	10	Sim-only Communication Plan for the deployment of lightning hardware prototype @ 299.00 for 6 months With at least 3 GB data Contract Duration: 01 July 2022 - 31 December 2022 3 units 6 months	SSED	NO	NP-53.9 Small Value Procurement	2nd - 4th Quarter of 2022	GOP	5,382.00	5,382.00	0.00	GIA (ULAT)
5029904000	10	Door-to-door delivery of station components to PAGASA Batanes Overall weight of equipment for transport: approximately 79.3 kg 1 lot	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	21,000.00	21,000.00	0.00	GAA (ULAT); Modified description, amount
5029904000	10	Door-to-door delivery of station components to PAGASA Aparri Overall weight of equipment for transport: approximately 40.8 kg 1 lot	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	9,525.00	9,525.00	0.00	GIA (ULAT); Modified description, amount
5020101000	10	Roundtrip Airfare ticket from Manila to Tacloban Tentative Dates: 16-20 May 2022 With 20kg checked baggage allowance for each flight for equipment 1 lot	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	14,127.56	14,127.56	0.00	GAA (ULAT)
5020101000	10	Roundtrip Airfare ticket from Manila to Tacloban Tentative Dates: 16-20 May 2022 With 20kg checked baggage allowance for each flight for equipment 1 lot	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	14,127.56	14,127.56	0.00	GIA (ULAT)
5020101000	10	Roundtrip Airfare ticket from Manila to Iloilo Tentative Dates: 23 May to 03 June 2022 With 20kg checked baggage allowance for each flight for equipment 1 lot	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	9,540.76	9,540.76	0.00	GIA (ULAT)
50203210-03	10	Mikrotik RB750r2 HEX Lite Architecture:MIPSBE CPU: QCA9533 CPU core: count 1 CPU nominal frequency:850 MHz 1 pc	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	4,000.00	4,000.00	0.00	GIA (NTC RO8); Modified amount
50203010-01	10	USB-C Digital AV Multiport Adapter compatible with Apple Mac Book Pro Connections: HDMI, USB, and USB-C 1 pc	SSED	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	6,000.00	6,000.00	0.00	GIA (NTC RO8); Modified description, amount
5020321003	10	Mobile phone for testing Low-end (Android OS) 6.5" PLS LCD, 4GB Memory, 128GB Storage, Android 11, LTE, Li-Po 5000mAh 2 units	SSED	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	22,000.00	22,000.00	0.00	GIA (NTC RO8)
5020321013	10	Smart Cordless Screwdriver Kit Battery voltage: 3.6 V Torque (soft/hard/max.) 2.5/5/- Nm Battery type: Lithium-ion No-load speed (1st gear / 2nd gear) – 360 rpm Chuck capacity, min / max 6.35 mm Clutch torque: 0.2 - 5 Nm 33-piece screwdriver bit set (spare part number: 1 600 A01 39X)Minimum Effort, Maximum Efficiency 1 set	SSED	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	5,000.00	5,000.00	0.00	GIA (NTC RO8)
5020321013	10	Screwdriver Tools with 46-pieces of bits Hand ScrewdriverUniversal Holder Standard Magnetic25mm Screwdriver BitsPH0 / PH1 / PH2 (2x) / PH3PZ0 / PZ1 / PZ2 (2x) / PZ3S3 / S4 / S4.5 / S5 / S6 / S7T8 / T10 / T15 / T20 / T25 / T27 / T30 / T40H1.5 / H2 / H2.5 / H3 / H4 / H5 / H5.5 / 6Socket Wrenches / 7 / 8 / 10 / 11 / 13mm 3/16", 1/4", 5/16", 11/32", 3/8", 7/16" 1 set	SSED	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	2,500.00	2,500.00	0.00	GIA (NTC RO8)

5020321013	10	Screwdriver Tools with 38-pieces of bits Allen Key (4x) Torch Light Universal Holder 25mm Screwdriver Bits PH0 / PH1 (2x) / PH2 (2x) / PH3 PZ0 / PZ1 (2x) / PZ2 (2x) / PZ3 SL4 / SL6 / SL7 T15 / T20 / T25 / T40 HEX3 / HEX4 / HEX5 / HEX6 Sockets 5 / 6 / 7 / 8 / 10 / 11 / 13mm Bosch Power Tools by BGE 1 set	SSED	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	2,500.00	2,500.00	0.00	GIA (NTC RO8)
5020101000	10	Roundtrip Airfare for Official Travel from Manila, Philippines to Davao City -Airfare @ Php 12,000 - Date: 19 May 2022 - 20 May 2022 - with atleast 20kg baggage allowance 1 lot	OD	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	12,000.00	12,000.00	0.00	GAA
5020399000	10	AC-DC Adaptor 5 pcs	FAD	NO	Shopping (b)	1st Quarter of 2022	GOP	5,000.00	5,000.00	0.00	GAA; Modified mode of procurement
5020399000	3&10	Spaghetti Coil Matting (Matting for 4 vehicles of ASTI) 50 feet	FAD	NO	Shopping (b)	1st Quarter of 2022	GOP	30,250.00	30,250.00	0.00	GAA (2021 Continuing)
50203010-01	10	Headphones with Microphone 27 units	KMD	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	97,200.00	97,200.00	0.00	GAA
50203210-03	10	External Monitor 12 units	KMD	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	173,988.00	173,988.00	0.00	GAA
50203210-02	10	Biometric device 4 units	KMD	NO	NP-53.9 Small Value Procurement	3rd Quarter of 2022	GOP	59,996.00	59,996.00	0.00	GAA
5060405014	10	Connectorized RF Power Amplifier for LTE Band 71 -Frequency Range: 600-2500MHz -Amplifier Class: Class AB -Gain: 50dB typical - Delivery: 30 days upon issuance of NTP 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	580,000.00	0.00	580,000.00	GIA (REIINN)
5060405014	10	LTE Band 71 Duplexer -Power Rating: 200W CW max. (1500W Peak Max) -Impedance: 50 Ohms nominal - Delivery: 30 days upon issuance of NTP 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	360,000.00	0.00	360,000.00	GIA (REIINN)
5060405003	10	3GPP LTE Cellular Device - OS: Android 11 or higher - Technology: GSM / HSPA / LTE / 5G (LTE BAnd 71 Capable - USB: USB Type-C 3.1 6 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	150,000.00	0.00	150,000.00	GIA (REIINN)
5060405003	10	Software Defined Radio - RF Capabilities: at least 1 x Tx, 1 x Rx - Frequency range: 70 MHz – 6 GHz - Instantaneous bandwidth: up to 56 MHz - Driver Support: USRP Hardware Driver (UHD) open-source software API version 3.9.0 or later - Delivery: Items must be delivered to ASTI thirty (30) calendar days upon issuance of NTP 1 unit	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	80,000.00	0.00	80,000.00	GIA (REIINN)
5021199000	10	LTE Band 71 DL Band-Pass Filter Board version 1, version 2 and full turnkey I. GENERAL: Supply and delivery of PCB and testing components II. TECHNICAL SPECIFICATIONS: For each PCB: No. of unique parts: 2 No. of components: 3 No. of SMT pads: 13 No. of Through Hole pins: 0 - supply of ceramic SMD/SMT filters, SMA connectors, etc. - for LokalTE prototype 1 lot	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	500,000.00	500,000.00	0.00	GIA (REIINN); Modified description
5020702002	10	Supply and Delivery of PCB Boards for RuralCasting Power Supply - Delivery: 30 days upon issuance of NTP - Purpose: part of RuralCasting prototype 6 sets	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	123,000.00	123,000.00	0.00	GIA (REIINN)
5020702002	10	USB ISDB-T Modulator Adaptor Direct digital conversion to 50.350MHz for excellent signal quality - Standard 6/7/8 MHz bandwidth - for Ruralcasting set top box prototype 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	50,000.00	50,000.00	0.00	GIA (REIINN)
5020399000	10	RF Cables -SMA male to Y type 2X SMA female male rp sma Connector Splitter Combiner Cable Pigtail RF Extension RGS16 Cable 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	510.00	510.00	0.00	GIA (REIINN)
5020399000	10	RF Flex Cable 5in - Wideband frequency coverage, DC to 18 GHz 10 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	7,755.00	7,755.00	0.00	GIA (REIINN)
5020399000	10	RF Flex Cable 10in -Max Frequency: 18GHz 14 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	10,500.00	10,500.00	0.00	GIA (REIINN)
5020399000	10	RF Flex Cable 24in -Max Frequency: 18GHz Length: 24 inches Length: 10 inches 12 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	15,360.00	15,360.00	0.00	GIA (REIINN)
5020399000	10	RF Flex Cable 3in -Max Frequency: 18GHz Length: 3 inches 10 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	7,750.00	7,750.00	0.00	GIA (REIINN)

5020321003	10	4g Internet Router with USB Port & SIM Card Slot & External Antennas AC1200 Dual Band Unlocked 4G LTE Modem Router with SIM Card Slot, 1200Mbps Mesh WiFi, EC25-APX Qualcomm Chipset, 5dBi High Gain Antennas, DDNS, VPN, Cloudflare, LT500, Cellular Frequency Band 4G-LTE-FDD:B2/B4/B5/B12/B13/B14/B66/B71; 3G-WCDMA:B2/B4/B5 4 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	47,100.00	47,100.00	0.00	GIA (REIINN)
5020399000	10	Writable Programmable Blank SIM USIM Card 4G LTE WCDMA GSM Nano Micro SIM Card - 10 pcs/set 5 sets	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	14,180.00	14,180.00	0.00	GIA (REIINN)
5020702001	10	NUC KIT Supply and delivery of the following: 1. NUC Kit CORE i7- 2 units - 11th generation i7 processor - M.2 22x80 key M slot - 2.5" 7 mm SATA drive bay - 117 x 112 x 51mm - Standard Flat Lid - Purpose: EPC ENB & Caching Server for base station prototype 2. 8GB DDR4 2666Mhz Non ECC Memory RAM SODIMM- 4 pcs - RAM for NUC 3. 500GB M.2 NVME PCIe Gen 3x4 SSD- 2 pcs - SSD for NUC 4. 1TB Internal Hard Drive - 2 units -HDD for NUC 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	134,000.00	134,000.00	0.00	GIA (REIINN)
5020321003	10	Router -Dual-band Gigabit Wireless Router 3 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	6,300.00	6,300.00	0.00	GIA (REIINN)
5020301001	10	USB Type-C to RJ45 Gigabit Ethernet Network Adapter - delivery: 30 days upon issuance of NTP 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,820.00	1,820.00	0.00	GIA (REIINN)
5020321003	10	24inches Bezel-less FHD Monitor 75Hz - for simulation activities 1 unit	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	13,500.00	13,500.00	0.00	GIA (REIINN)
5020301001	10	Wired Optical Keyboard & Mouse - Spill-resistant design -1600 DPI tracking engine 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	910.00	910.00	0.00	GIA (REIINN)
5020399000	10	Power Strip Tower Surge Protector 10 Ft Surge Protector Power Strip Tower, JACKYLED 12.AC Outlets Desktop Charging Station with Heavy Duty Extension Cord, Fireproof Electrical Power Cord for Home Office Dorm, Black 4 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	8,740.00	8,740.00	0.00	GIA (REIINN)
5020399000	10	Outdoor Extension Cords 25 Ft Extension Cord, 3-Outlet Power Strip, Double Insulated, Grounded, Heavy Duty, 16 Gauge, General Purpose, Ideal for Outdoor Lighting, UL Listed, Black, 36825-T1 - supplies to be used during testing and actual deployment of prototype 15 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	16,200.00	16,200.00	0.00	GIA (REIINN)
5020399000	10	Single Board Computer 4GB - 2-lane MIPI DSI display port - 2-lane MIPI CSI camera port - 4-pole stereo audio and composite video port - 5V DC via USB-C connector 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	21,300.00	21,300.00	0.00	GIA (REIINN)
5020399000	10	Single Board Computer Power Supply - Raspberry Pi compatible power supply - 5.1 V 3A USB C - Delivery: 30 days upon issuance of NTP 4 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,450.00	3,450.00	0.00	GIA (REIINN)
5020301001	10	32 GB microSD Card Class 10 -Waterproof, shockproof - delivery: 30 days upon issuance of NTP - supplies for Sites 3 & 4 4 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,800.00	1,800.00	0.00	GIA (REIINN)
5020321003	10	Touch Screen Display for Single Board Computer - Raspberry Pi compatible - Delivery: 30 days upon issuance of NTP - supplies for Sites 3 & 4 4 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	18,000.00	18,000.00	0.00	GIA (REIINN)
5020301001	10	USB Hub 4 Port for Raspberry Pi - 4-port USB hub for Raspberry Pi Zero 4 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,120.00	3,120.00	0.00	GIA (REIINN)
5029903000	10	Meals for participants: Meeting with LGU and stakeholders re REIINN Technology Implementation in Tanay Rizal (Site 1) - Tentative: 3rd Week of May 2022 - Estimated no. of pax: 50 pax 1 lot	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	50,000.00	50,000.00	0.00	GIA (REIINN)
5029903000	10	Meals for participants: Meeting with LGU and stakeholders re REIINN Technology Implementation in Castillejos, Zambales (Site 2) - Tentative: 3rd Week of May 2022 - Estimated no. of pax: 50 pax 1 lot	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	50,000.00	50,000.00	0.00	GIA (REIINN)
5029903000	10	Meals for participants - Brief Meeting with DepEd Secretary and DOST Secretary cum MOU Ceremonial Signing (Metro Manila) - Tentative: June 15, 2022 - Estimated no. of pax: max of 80 pax 1 lot	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	80,000.00	80,000.00	0.00	GIA (REIINN)

5020399000	10	REIINN Polo Shirts - cotton, with embroidered logo/text (back and front) - design to be provided by end-user - Purpose: For project promotions, information campaigns, and signing/turnover activities with partners/stakeholders 30 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	18,000.00	18,000.00	0.00	GIA (REIINN)
5020321003	10	ISDB-T Tablet - Android 8 Oreo Go Edition - 1.3GHz quad-core processor - 1GB RAM -16GB internal storage, expandable up to 64GB via MicroSD card - for simulation/testing activities (sites 1-6) 5 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	30,000.00	30,000.00	0.00	GIA (REIINN)
5020399000	10	REIINN Water-resistant Jackets -Details: with text and logo (front and back) -Material: lightweight, water-resistant, with detachable hood - design to be provided by end-user - Purpose:For project promotions, information campaigns, and signing/turnover activities with partners/stakeholders 30 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	39,000.00	39,000.00	0.00	GIA (REIINN)
5020399000	10	REIINN Round Neck Shirts - cotton, with embossed rubberized logo/text (back and front) - design to be provided by end-user - Purpose: For project promotions, information campaigns with partners communities and agencies (Sites 1-4) 34 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	8,500.00	8,500.00	0.00	GIA (REIINN)
5020702002	10	14x12x8 RF Enclosure - Fiberglass Weatherproof Vented NEMA Enclosure with 24 VDC Cooling Fan -12VDC Thermostat Controlled Cooling Fan - Two (2) 4" Vents with Rain Shields and Screens -Removable Terminal Block -Enclosure for LokalTE Prototype 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	32,000.00	32,000.00	0.00	GIA (REIINN)
5020702002	10	18x16x08 RF Enclosure - Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP24 NEMA 3R Enclosure, 240 VAC MNT PLT, Mechanical Thermostat Fan Gray - Enclosure for LokalTE Prototype 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	51,200.00	51,200.00	0.00	GIA (REIINN)
5020399000	10	AC to DC Power Supply for PCB Boards Switching Power Supplies 68W 5V/4A, 24V/1.5A, 12V/1A Input Voltage: 88 VAC to 264 VAC 2 units	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,300.00	3,300.00	0.00	GIA (REIINN)
5020399000	10	AC to DC Power Supply for RF Power Amplifier 36V Switching Power Supply 9.7A 350W Input Voltage and Current: 200 - 240 VAC 4.0A ; 100 - 120 VAC 6.5A length: 21.5 cm width: 11.5 cm 1 unit	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,500.00	1,500.00	0.00	GIA (REIINN)
5020399000	10	DC Jack for LTE Band 71 PCB Boards 21. mm Cable Mount DC Jack Plug 2A Gender: Male Size: 2.1 mm Mounting type: Cable Mount Type: DC 1 unit	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,600.00	1,600.00	0.00	GIA (REIINN)
5020399000	10	RF Cables for LTE Band 71 Antenna (30 Meters) LMR240 Shielded Coax Cables (30 meters) Frequency range: 30 -5800 MHz Impedance: 50 Ohms Capacitance: 24 pF/m 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,850.00	3,850.00	0.00	GIA (REIINN)
5020399000	10	RF Cables for LTE Band 71 Antenna (15 Meters) LMR240 Shielded Coax Cables (15 meters) Frequency range: 30 -5800 MHz Impedance: 50 Ohms Capacitance: 24 pF/m 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,925.00	1,925.00	0.00	GIA (REIINN)
5021503000	10	GSSIS Insurance for deployed equipment -location and list of equipment to be provided by end-user - tentative: 1 year (January 2022-Dec. 2022) 1 lot	RDD	NO	NP-53.5 Agency-to-Agency	2nd Quarter of 2022	GOP	150,000.00	150,000.00	0.00	GIA (REIINN); Modified description, amount
5020101000	10	Round Trip Airfare Ticket for Official Travel - From MNL-DVO-MNL Date: June 14-15, 2022 - SKAI-Pinas Program-wide Congress (11 passengers) 1 lot	CSD	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	74,000.00	74,000.00	0.00	GIA (ALaM)
50207020-02	10	Edge Computing Development Board - Note: to be used for development and prototyping 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	80,500.00	80,500.00	0.00	GAA (AUS)
50207020-02	10	Edge Computing Development Board - Note: to be used for development and prototyping 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	65,000.00	65,000.00	0.00	GAA (AUS)
50207020-02	10	Mobile Robot Ball Roller Wheel - Note: to be used for prototyping 5 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	5,750.00	5,750.00	0.00	GAA (AUS)
50203210-03	10	Display - 5" - Note: To be used for research and development 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	10,780.00	10,780.00	0.00	GAA (AUS)
5020399000	10	UPS Module - Note: To be used for research and development 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,740.00	3,740.00	0.00	GAA (AUS)
50203010-02	10	Triangle Ruler - Note: Tool to be used for development 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	316.25	316.25	0.00	GAA (AUS)

5020399000	10	Precision Screwdriver Repair Kit - Note: Tool to be used for development 1 set	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	852.50	852.50	0.00	GAA (AUS)
5020399000	10	Screw Extractor Kit - Note: Tool to be used for development 1 set	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	770.00	770.00	0.00	GAA (AUS)
5020399000	10	Soldering Iron Tip Cleaner - Brass Sponge - Note: Expendable supplies to be used for electronics development 5 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	687.50	687.50	0.00	GAA (AUS)
5020399000	10	Soldering Iron Tip Cleaner - Rosin - Note: Expendable supplies to be used for electronics development 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	467.50	467.50	0.00	GAA (AUS)
5020399000	10	Soldering Iron Tip Tinner - Note: Expendable supplies to be used for electronics development 3 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,072.50	1,072.50	0.00	GAA (AUS)
5020399000	10	Isopropyl Alcohol - 99% - Note: Expendable supplies to be used for electronics development 1 bottle	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,100.00	1,100.00	0.00	GAA (AUS)
5020399000	10	Wiring Harness Tape - Note: Expendable supplies to be used for electronics development 2 rolls	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	440.00	440.00	0.00	GAA (AUS)
5020399000	10	Mesh Wiring Harness - Note: Expendable supplies to be used for electronics development 2 rolls	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,485.00	1,485.00	0.00	GAA (AUS)
5020399000	10	Rubber Air Pump - Note: Expendable supplies to be used for electronics development 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	352.00	352.00	0.00	GAA (AUS)
5020399000	10	Hot Bed Insulation - Note: supply/accessory for 3D printer 1 pack	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	528.00	528.00	0.00	GAA (AUS)
5020399000	10	Hot Bed Silicone Spacer - Note: supply/accessory for 3D printer 2 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	825.00	825.00	0.00	GAA (AUS)
5020399000	10	Bowden Tubing Kit - Note: supply/accessory for 3D printer 2 set	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,210.00	1,210.00	0.00	GAA (AUS)
5020399000	10	Pneumatic Fitting - Note: supply/accessory for 3D printer 1 pack	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,210.00	1,210.00	0.00	GAA (AUS)
5020399000	10	Belt Tensioner - 2020 - Note: supply/accessory for 3D printer 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,848.00	1,848.00	0.00	GAA (AUS)
5020399000	10	Belt Tensioner - 2040 - Note: supply/accessory for 3D printer 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	693.00	693.00	0.00	GAA (AUS)
5020399000	10	Belt Tensioner - 4040 - Note: supply/accessory for 3D printer 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	940.50	940.50	0.00	GAA (AUS)
50203210-02	10	DC Fan - 4020 - Note: supply/accessory for 3D printer 4 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,155.00	1,155.00	0.00	GAA (AUS)
50203210-02	10	DC Fan - 5015 - Note: supply/accessory for 3D printer 4 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,650.00	1,650.00	0.00	GAA (AUS)
50203210-02	10	DC Fan - 8025 - Note: supply/accessory for 3D printer 2 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	5,000.00	5,000.00	0.00	GAA (AUS)
50203010-01	10	MicroSD Card Extension Cable - Note: supply/accessory for 3D printer 5 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,732.50	1,732.50	0.00	GAA (AUS)
50203010-01	10	MicroSD Card - Note: to be used for daily work 10 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	6,875.00	6,875.00	0.00	GAA (AUS)
5020399000	10	3D Printer Enclosure - Note: supply/accessory for 3D printer 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	8,360.00	8,360.00	0.00	GAA (AUS)
50213050-02	10	3D Printer Motherboard - Note: supply/accessory for 3D printer 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	4,180.00	4,180.00	0.00	GAA (AUS)
5020399000	10	3D Printer Nozzle and Cleaning Kit - Note: supply/accessory for 3D printer 4 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,430.00	1,430.00	0.00	GAA (AUS)
5020399000	10	Servo Motor Heatsink - Note: supply/accessory for 3D printer 2 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,000.00	3,000.00	0.00	GAA (AUS)
5020399000	10	Heatblock Sock - Note: supply/accessory for 3D printer 3 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	990.00	990.00	0.00	GAA (AUS)
5020399000	10	Hotend Kit - Note: supply/accessory for 3D printer 1 set	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,430.00	1,430.00	0.00	GAA (AUS)
5020399000	10	Heat Break - Bimetal - Note: supply/accessory for 3D printer 3 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	10,500.00	10,500.00	0.00	GAA (AUS)
5020399000	10	All-Metal Extruder - Note: supply/accessory for 3D printer 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,650.00	1,650.00	0.00	GAA (AUS)
5020399000	10	POM Guide Rollers - Note: supply/accessory for 3D printer 2 packs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	3,025.00	3,025.00	0.00	GAA (AUS)

5020399000	10	Filament Storage Kit - Note: supply/accessory for 3D printer 1 box	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,581.25	1,581.25	0.00	GAA (AUS)
5020399000	10	Filament Moisture Absorber - Note: supply/accessory for 3D printer 1 pack	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,320.00	1,320.00	0.00	GAA (AUS)
5020399000	10	DC-DC Buck Converter Module - Note: supply/accessory for 3D printer 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	561.00	561.00	0.00	GAA (AUS)
5020399000	10	High Current Relay Module - 2 Channel - Note: supply/accessory for 3D printer 2 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	990.00	990.00	0.00	GAA (AUS)
5020399000	10	Solid State Relay - 25A - Note: supply/accessory for 3D printer 1 pc	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	1,402.50	1,402.50	0.00	GAA (AUS)
50203210-02	10	Speakerphone - Note: to be used for daily work 1 unit	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	8,580.00	8,580.00	0.00	GAA (AUS)
5020399000	10	Power Strip - Note: to be used for daily work 5 pcs	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	9,212.50	9,212.50	0.00	GAA (AUS)
5020399000	10	Spot Welder Pen - Terminal Connector - Note: supplies to be used for development and prototyping 1 set	RDD	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	4,000.00	4,000.00	0.00	GAA (AUS); Modified unit of measure, amount
5020101000	10	Roundtrip Airfare for Official Travel from Manila to Davao - Airfare @ Php 6,451.80 - Date: June 6, 2022 to June 7, 2022 2 lots	RDD	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	12,903.60	12,903.60	0.00	GIA (ROAMER)
5020101000	10	Roundtrip Airfare for Official Travel from Manila to Davao - Airfare @ Php 6,801.36 - Date: June 13, 2022 to June 14, 2022 11 lots	RDD	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	74,814.96	74,814.96	0.00	GIA (ROAMER)
5020504000	10	Very High Resolution Images Description: Satellite Images Delivery: July - December Payment Terms: Progress Billing 1 lot	SSED	NO	Competitive Bidding	3rd - 4th Quarter of 2022	GOP	23,000,000.00	23,000,000.00	0.00	GAA (PEDRO)
5021299099	10	Pesticide Services Details: Davao GRS Pesticide Services Duration: 3rd and 4th Quarter of 2022 1 lot	SSED	NO	NP-53.9 Small Value Procurement	3rd - 4th Quarter of 2022	GOP	30,000.00	30,000.00	0.00	GAA (PEDRO)
5060405003	10	Laptops Price: 100,000.00/unit 11th Generation Intel® Core™ i7-1165G7 Processor (2.80 GHz up to 4.70 GHz) 3 units	SSED	NO	Competitive Bidding	2nd - 3rd Quarter of 2022	GOP	300,000.00	0.00	300,000.00	GIA (SARWAIS)
5060405003	10	Laptops Price: 100,000.00/unit at least 2.5 GHz quad-core processor with boost up to 4.7 GHz* 3 units	SSED	NO	Competitive Bidding	2nd - 3rd Quarter of 2022	GOP	300,000.00	0.00	300,000.00	GIA (SARWAIS)
5020101000	10	Roundtrip Airfare Ticket for Official Travel from Manila to Daet - Number of persons: Two (2) - Date: 24 May 2022 - 27 May 2022 - with at least 20kg baggage allowance each for equipment *For Permanent/PS 2 lots	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	24,297.84	24,297.84	0.00	GAA (MASID); Modified description, amount
5020101000	10	Roundtrip Airfare Ticket for Official Travel from Manila to Daet - Number of persons: Four (4) - Date: 24 May 2022 - 27 May 2022 - with at least 20kg baggage allowance each for equipment *For Outsourced 4 lots	SSED	NO	Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant (POL) Products and Airline Tickets	2nd Quarter of 2022	GOP	47,654.88	47,654.88	0.00	GAA (MASID); Modified description, amount
5060405003	10	Laptops for testing - Processor: Intel Core i7-1165G7 (4C / 8T, 2.8 / 4.7GHz, 12MB) or equivalent 6 units	SSED	NO	Competitive Bidding	2nd Quarter of 2022	GOP	810,000.00	0.00	810,000.00	GIA (NTC RO 11)
5060405003	10	Laptops for testing - Processor: M1 Chip with 8-core CPU, 8-core GPU, and 16-core Neural Engine 5 units	SSED	NO	Competitive Bidding	2nd Quarter of 2022	GOP	680,000.00	0.00	680,000.00	GIA (NTC RO 11)
5021199000	10	Hiring of One (1) Highly Technical Consultant - to work on the enhancements of the RFC 6349-based fixed network measurement application for NTC 6 months	SSED	NO	NP-53.7 Highly Technical Consultants	2nd - 4th Quarter of 2022	GOP	274,680.00	274,680.00	0.00	GIA (NTC RO 11)
5060405003	10	One (1) Lot iOS Phones for development and testing Breakdown: One (1) pc. iOS Phone @Php50,000.00 (low-end) One (1) pc. iOS Phone @ Php70,000 (high-end) 1 lot	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	120,000.00	0.00	120,000.00	GIA (NTC RO 8)
5020322001	10	Mobile Pedestal - With 3 Drawers including 1 Central Lock, 1 Pen Tray and 1 File Divider 5 pcs	SSED	NO	NP-53.9 Small Value Procurement	2nd Quarter of 2022	GOP	25,000.00	25,000.00	0.00	GIA (NTC RO 8)
50203210-03	10	Tempered Glass - compatible with Samsung A7 Tablet 3 pieces	FAD	NO	NP-53.9 Small Value Procurement	1st Quarter of 2022	GOP	3,000.00	3,000.00	0.00	GAA (2021 Continuing); Modified mode of procurement
50203210-03	10	Book Cover - compatible with Samsung A7 Tablet 3 pieces	FAD	NO	NP-53.9 Small Value Procurement	1st Quarter of 2022	GOP	3,000.00	3,000.00	0.00	GAA (2021 Continuing); Modified mode of procurement
5029905003	10	Vehicle Rental for REINN/SSED Planning FY2022 - Tentative Schedule: 2nd week of June 2022 (2 days) - 2 units Airconditioned vehicle @max Php7,000/day/vehicle - Tentative Destination: Any point in Batangas Schedule of trips shall be confirmed by the end-user, through the Procurement Management Section at least Three (3) days before the actual travel 1 lot	RDD	NO	NP-53.9 Small Value Procurement	1st - 2nd Quarter of 2022	GOP	28,000.00	28,000.00	0.00	GIA (REINN)
TOTAL								31,508,859.24	28,128,859.24	3,380,000.00	

Prepared and Consolidated By:

KATHERINE B. RAMOS
Head, Bids and Awards Committee (BAC) Secretariat

Recommending Approval:

GIRLIE D. FERNANDEZ
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