

STATEMENT OF APPROVED BUDGET, UTILIZATION, DISBURSEMENTS AND BALANCES FOR TRUST RECEIPTS  
(for Implementing Agency use only)  
As of the Quarter Ending December 31, 2022

Department : Department of Science and Technology (DOST)  
Agency/ Entity : Advanced Science and Technology Institute  
Operating Unit : N/A  
Organization Code (UACS) :  
Fund Cluster : 07- Trust Receipts

Inter Agency Fund Transfer  
Grants and Donations (Less than 12 months)

Source Agencies and Projects	UACS CODE	Approved Budget			Utilizations						Disbursements					Balances		
		Approved Budgeted Revenue/ Receipts	Adjustments (Additions, Reductions, Modifications/ Augmentations)	Adjusted Budgeted Revenue	1st Quarter Ending March 31	2nd Quarter Ending June 30	3rd Quarter Ending Sept. 30	4th Quarter Ending Dec. 31	Total	1st Quarter Ending March 31	2nd Quarter Ending June 30	3rd Quarter Ending Sept. 30	4th Quarter Ending Dec. 31	Total	Unutilized Budget	Unpaid Utilizations (10-19) = (17+18)		
																Due and Demandable	Not Yet Due and Demandable	
1	2	3	4	5=(3+(-4))	6	7	8	9	10=(6+7+8+9)	11	12	13	14	15=(11+12+13+14)	16=(5-10)	17	18	
Department of Science and Technology (DOST)		291,468,018.86	51,909,656.28	343,377,675.14	5,383,114.75	111,536,998.24	53,830,678.03	39,859,993.62	210,610,784.64	2,155,706.99	71,226,929.00	44,942,727.43	85,784,463.57	204,109,826.99	132,766,890.50	532,477.21	5,968,480.44	
Central Office																		
Establishment of Quantum Innovation Laboratory: Optimizing a Decision Diagram-based free and Open-Source Quantum Circuit Simulator for Benchmarking in an HPC Environment using Entanglement, Random Circuits, and Quantum Algorithms Benchmark Datasets	07-308601	24,964,448.00	-	24,964,448.00	-	400,524.77	2,410,459.53	691,255.19	3,502,239.49	-	78,666.27	624,672.56	1,055,912.13	1,759,250.96	21,462,208.51	52,446.53	1,690,542.00	
PS		5,240,448.00		5,240,448.00		78,666.27	322,230.06	638,808.66	1,039,704.99		78,666.27	322,230.06	638,808.66	1,039,704.99	4,200,743.01		-	
MOOE		2,794,000.00		2,794,000.00		321,858.50	441,377.47	815,682.50	1,579,718.54			302,442.50	417,103.47	719,545.97	52,446.53		43,690.00	
CO		16,930,000.00		16,930,000.00			1,646,852.00	1,646,852.00	1,646,852.00						15,283,148.00		1,646,852.00	
Project 2. ASTI Automated Labeling Machine (ASTI-ALAM)- Y1	07-308601	43,658,858.89	15,808,604.73	59,467,463.62	1,767,665.24	40,379,029.10	7,107,103.24	-	49,253,797.58	1,169,887.48	1,972,164.36	7,705,764.61	38,405,981.13	49,253,797.58	10,213,666.04	-	-	
PS		5,215,091.82		5,215,091.82		1,339,456.60	2,773,784.35		4,883,128.43		1,339,456.60	1,442,294.87	1,331,489.48	4,883,128.43	3,313,963.39		-	
MOOE		7,161,858.89		7,161,858.89		442,796.50	4,148,328.89		5,588,903.15	400,000.00	632,707.76	4,164,693.74	391,501.65	5,588,903.15	8,783,652.65		-	
CO		36,497,000.00	3,382,816.00	39,879,816.00		38,596,776.00	184,990.00		38,781,766.00			2,098,776.00	36,682,990.00	38,781,766.00	1,098,050.00		-	
Project 2. ASTI Automated Labeling Machine (ASTI-ALAM)- Y2	07-308601	24,115,217.60	-	24,115,217.60	-	-	-	1,125,321.44	1,125,321.44	-	-	-	1,125,321.44	1,125,321.44	22,989,896.16	-	-	
PS		12,330,217.60		12,330,217.60				1,119,321.44	1,119,321.44				1,119,321.44	1,119,321.44	11,219,896.16		-	
MOOE		11,785,000.00		11,785,000.00				6,000.00	6,000.00				6,000.00	6,000.00	11,779,000.00		-	
CO		-		-				-	-				-	-	-		-	
Synthetic Aperture Radar (SAR) and Automatic Identification System (AIS) for Innovative Terrestrial Monitoring and Maritime Surveillance- Y4	07-308601	76,173,491.26	11,674,429.19	87,847,920.45	817,268.77	69,536,671.38	-	-	70,353,940.15	787,638.77	68,699,901.38	866,400.00	-	70,353,940.15	17,493,980.30	-	0.00	
PS		2,598,229.72		2,598,229.72		747,638.77			2,601,341.45	747,638.77	993,902.68	859,800.00		2,601,341.45	2,291,114.03		-	
MOOE		73,475,261.54		73,475,261.54		67,682,968.70			67,752,598.70	40,000.00	67,705,998.70	6,600.00		67,752,598.70	14,440,166.27		0.00	
CO		100,000.00		100,000.00											762,700.00		-	
Synthetic Aperture Radar (SAR) and Automatic Identification System (AIS) for Innovative Terrestrial Monitoring and Maritime Surveillance- Y5	07-308601	119,597,988.30	17,493,980.30	137,091,968.60	-	42,991,114.03	42,991,114.03	42,991,114.03	42,991,114.03	36,555,197.13	79,312,171.53	-	34,333,284.40	44,054,919.49	78,388,203.89	57,779,797.07	350,680.68	573,286.96
PS		2,000,000.00		2,000,000.00		560,826.40			560,826.40	1,132,204.87	1,693,031.27		560,826.40	1,132,204.87	2,598,082.76		-	
MOOE		117,597,988.30		117,597,988.30		42,196,148.00			42,196,148.00	35,422,992.26	77,619,140.26		33,772,458.00	42,922,714.62	76,695,172.62	54,431,714.31	350,680.68	573,286.96
CO		-		-		750,000.00			750,000.00					750,000.00			-	
Project 4. Ground Receiving Archiving, Science Product Development and Distribution (GRASPED) for the STAMINA4space Program Y3	07-308601	-	565,182.74	565,182.74	20,000.00	-	545,182.74	-	565,182.74	20,000.00	-	545,182.74	-	565,182.74	-	-	0.00	
PS		-	139,310.50	139,310.50	-	-	139,310.50	-	139,310.50	-	-	139,310.50	-	139,310.50	-	-	0.00	
MOOE		-	390,282.24	390,282.24	20,000.00	-	370,282.24	-	390,282.24	20,000.00	-	370,282.24	-	390,282.24	-	-	-	
CO		-	35,590.00	35,590.00	-	-	35,590.00	-	35,590.00	-	-	35,590.00	-	35,590.00	-	-	-	
Understanding Lightning and Thunderstorms for Extreme Weather Monitoring and Information Sharing (ULAT) Y3	07-308601	2,958,014.81	6,367,459.32	9,325,474.13	2,778,180.74	1,220,772.99	1,010,958.12	1,488,219.86	6,498,131.71	178,180.74	476,196.99	867,423.12	1,142,329.38	2,664,130.23	2,827,342.42	129,350.00	3,704,651.48	
PS		733,447.62		733,447.62		168,180.74			168,180.74					168,180.74	1,971,012.79		735,600.00	
MOOE		2,224,567.19		2,224,567.19		35,022.56			35,022.56					35,022.56	856,329.63		2,969,051.48	
CO		-		-		-			-					-	-		-	
REGIONAL OFFICE		1,493,117.94	-	1,493,117.94	-	-	-	-	-	-	-	-	-	-	1,493,117.94	-	-	
DOST NCR- Resilient Education Information Infrastructure for the New Normal (REINN) in URBAN Setting	07-308601	1,493,117.94	-	1,493,117.94	-	-	-	-	-	-	-	-	-	-	1,493,117.94	-	-	
PS		121,600.00		121,600.00		-	-	-	-	-	-	-	-	-	121,600.00		-	
MOOE		1,371,517.94		1,371,517.94		-	-	-	-	-	-	-	-	-	1,371,517.94		-	
CO		-		-		-	-	-	-	-	-	-	-	-	-		-	
Philippine Council for Industry, Energy and Emerging Technology Research and Development (PCIERD)		17,675,122.05	19,416,248.34	37,091,370.39	6,859,743.35	8,840,814.23	1,062,174.98	6,492,973.96	23,255,706.52	3,341,011.85	3,190,798.49	7,116,922.22	8,335,224.52	21,983,957.08	13,835,663.87	713,409.44	558,340.00	
Resilient Education Information Infrastructure for the New Normal (REINN)	07-308601	-	13,129,813.62	13,129,813.62	2,787,011.00	7,301,705.37	-	3,041,097.25	13,129,813.62	2,602,521.50	1,610,362.50	5,516,432.37	3,400,497.25	13,129,813.62	-	-	-	
PS		-	4,372,938.62	4,372,938.62	2,598,521.50	1,621,051.90	-	153,365.22	4,372,938.62	2,598,521.50	1,222,651.90	39,000.00	512,765.22	4,372,938.62	-	-	-	
MOOE		-	7,586,875.00	7,586,875.00	188,489.50	4,683,783.47	-	2,714,602.03	7,586,875.00	4,000.00	387,710.60	4,480,562.37	2,714,602.03	7,586,875.00	-	-	-	
CO		-	1,170,000.00	1,170,000.00	-	996,870.00	-	173,130.00	1,170,000.00	-	-	996,870.00	173,130.00	1,170,000.00	-	-	-	
Project 2: Robot for Optimized and Autonomous Mission-Enhancement Responses (ROAMER) Y1	07-308601	-	3,091,102.72	3,091,102.72	4,072,732.35	1,539,108.86	-	2,753,600.00	2,858,241.21	738,490.35	1,580,435.99	539,314.87	-	2,858,241.21	232,861.51	-	0.00	
PS		-	2,061,271.83	2,061,271.83	738,490.35	1,372,219.28	-	53,600.00	2,057,109.63	738,490.35	886,218.37	432,400.91	-	2,057,109.63	4,162.20	-	0.00	
MOOE		-	227,588.89	227,588.89	166,889.58	-	-	-	166,889.58	-	59,975.62	106,913.96	-	166,889.58	60,699.31	-	0.00	
CO		-	802,242.00	802,242.00	3,334,242.00	-	-	-	3,334,242.00	-	634,242.00	-	-	634,242.00	168,000.00	-	-	

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1	2	3	4	5=[3+(-)4]	6	7	8	9	10=(6+7+8+9)	11	12	13	14	15=(11+12+13+14)	16=(5-10)	17	18
<b>Project 2: Robot for Optimized and Autonomous Mission-Enhancement Responses (ROAMER) Y2</b>	07-308601	<b>7,373,135.85</b>	<b>3,195,332.00</b>	<b>10,568,467.85</b>	-	-	<b>3,564,775.50</b>	<b>1,924,647.20</b>	<b>5,489,422.70</b>	-	-	<b>810,175.50</b>	<b>4,184,667.20</b>	<b>4,994,842.70</b>	<b>5,079,045.15</b>	<b>233,490.00</b>	<b>261,090.00</b>
PS		3,302,694.00	495,332.00	3,798,026.00			806,380.50	937,929.90	1,744,310.40			806,380.50	937,929.90	1,744,310.40	2,053,715.60		
MOOE		3,754,441.85		3,754,441.85			58,395.00	986,717.30	1,045,112.30			3,795.00	546,737.30	550,532.30	2,709,329.55	233,490.00	261,090.00
CO		316,000.00	2,700,000.00	3,016,000.00			2,700,000.00		2,700,000.00				2,700,000.00	2,700,000.00	316,000.00		
<b>V2X Initiatives for Road Safety (VIROS)</b>	07-308601	<b>7,462,053.40</b>	-	<b>7,462,053.40</b>	-	-	<b>250,999.48</b>	<b>1,527,229.51</b>	<b>1,778,228.99</b>	-	-	<b>250,999.48</b>	<b>750,060.07</b>	<b>1,001,059.55</b>	<b>5,683,824.41</b>	<b>479,919.44</b>	<b>297,250.00</b>
PS		2,740,337.60		2,740,337.60			250,999.48	574,679.11	825,678.59			250,999.48	574,679.11	825,678.59	1,914,659.01		0.00
MOOE		3,096,000.00		3,096,000.00				514,550.40	514,550.40				175,380.96	175,380.96	2,581,449.60	41,919.44	297,250.00
CO		1,625,715.80		1,625,715.80				438,000.00	438,000.00						1,187,715.80	438,000.00	
<b>IMPACT: Strengthening IP Management for Upgraded Licensing and Adoption mechanisms of ASTI Technologies for commercialization (SIMULA)</b>	07-308601	<b>2,839,932.80</b>	-	<b>2,839,932.80</b>	-	-	-	-	-	-	-	-	-	-	<b>2,839,932.80</b>	-	-
PS		1,100,000.00		1,100,000.00											1,100,000.00		
MOOE		1,739,932.80		1,739,932.80											1,739,932.80		
CO		-		-											-		
<b>Department of Information and Communications Technology (DICT)</b>		-	<b>14,348,220.75</b>	<b>14,348,220.75</b>	<b>1,444,010.37</b>	<b>1,200,517.34</b>	<b>2,315,575.43</b>	<b>5,453,315.34</b>	<b>10,413,418.48</b>	<b>494,810.37</b>	<b>996,977.34</b>	<b>2,026,460.43</b>	<b>2,885,295.16</b>	<b>6,403,543.30</b>	<b>3,934,802.27</b>	<b>704,719.00</b>	<b>3,305,156.18</b>
<b>National Telecommunications Commission</b>																	
<b>NTC FIXED AND MOBILE BENCHMARKING SYSTEM: REGION 3</b>	07-308601	-	<b>370,051.00</b>	<b>370,051.00</b>	-	-	-	<b>145,800.00</b>	<b>145,800.00</b>	-	-	-	<b>76,800.00</b>	<b>76,800.00</b>	<b>224,251.00</b>	<b>69,000.00</b>	-
PS			24,000.00	24,000.00				24,000.00	24,000.00				24,000.00	24,000.00			
MOOE			346,051.00	346,051.00				121,800.00	121,800.00				52,800.00	52,800.00	224,251.00	69,000.00	
CO			-	-				-	-				-	-	-	-	
<b>NTC FIXED AND MOBILE BENCHMARKING SYSTEM: REGION 8</b>	07-308601	-	<b>4,674,914.43</b>	<b>4,674,914.43</b>	<b>688,593.87</b>	<b>433,575.03</b>	<b>515,851.43</b>	<b>1,283,204.73</b>	<b>2,921,225.06</b>	<b>213,993.87</b>	<b>274,535.03</b>	<b>1,016,211.43</b>	<b>1,095,984.01</b>	<b>2,600,724.34</b>	<b>1,753,689.37</b>	<b>222,847.00</b>	<b>97,653.72</b>
PS			1,776,851.83	1,776,851.83	213,993.87	270,535.03	372,671.43	769,742.23	1,626,942.56	213,993.87	270,535.03	372,671.43	706,553.60	1,563,753.93	149,909.27	63,188.63	
MOOE			2,124,295.00	2,124,295.00		45,070.00	75,280.00	513,462.50	633,812.50		4,000.00	50,970.00	321,530.41	376,500.41	1,490,482.50	222,847.00	34,465.09
CO			773,767.60	773,767.60	474,600.00	117,970.00	67,900.00		660,470.00			592,570.00	67,900.00	660,470.00	113,297.60		
<b>NTC FIXED AND MOBILE BENCHMARKING SYSTEM: REGION 11</b>	07-308601	-	<b>4,553,255.32</b>	<b>4,553,255.32</b>	<b>755,416.50</b>	<b>445,274.84</b>	<b>1,589,855.00</b>	<b>419,298.00</b>	<b>3,209,844.34</b>	<b>280,816.50</b>	<b>445,274.84</b>	<b>755,880.00</b>	<b>1,467,715.82</b>	<b>2,949,687.16</b>	<b>1,343,410.98</b>	<b>187,050.00</b>	<b>73,107.18</b>
PS			2,044,444.32	2,044,444.32	278,436.50	386,794.84	274,680.00	853,559.00	1,793,470.34	278,436.50	386,794.84	274,680.00	811,940.82	1,751,852.16	250,973.98	41,618.18	
MOOE			492,731.00	492,731.00	2,380.00	7,000.00	218,539.00	234,519.00	218,539.00	2,380.00	7,000.00	6,600.00	15,980.00	15,980.00	258,212.00	187,050.00	
CO			2,016,080.00	2,016,080.00	474,600.00	51,480.00	1,308,575.00	652,800.00	1,181,855.00		51,480.00	474,600.00	655,775.00	1,181,855.00	834,225.00		
<b>NTC FIXED AND MOBILE BENCHMARKING SYSTEM: REGION 13</b>	07-308601	-	<b>4,750,000.00</b>	<b>4,750,000.00</b>	-	<b>321,667.47</b>	<b>209,869.00</b>	<b>3,605,012.61</b>	<b>4,136,549.08</b>	-	<b>277,167.47</b>	<b>254,369.00</b>	<b>244,795.33</b>	<b>776,331.80</b>	<b>613,450.92</b>	<b>225,822.00</b>	<b>3,134,395.28</b>
PS			692,664.87	692,664.87		116,684.97	196,669.00	277,302.61	590,656.58		116,684.97	196,669.00	244,795.33	558,149.30	102,008.29	32,507.28	
MOOE			858,395.13	858,395.13		6,042.50	13,200.00	458,660.00	477,902.50		6,042.50	13,200.00	19,242.50	380,492.63	225,822.00	232,838.00	
CO			3,198,940.00	3,198,940.00		198,940.00		2,869,050.00	3,067,990.00		154,440.00	44,500.00		198,940.00		2,869,050.00	
<b>GRAND TOTAL</b>		<b>310,636,258.85</b>	<b>85,674,125.37</b>	<b>396,310,384.22</b>	<b>13,686,868.47</b>	<b>121,578,329.81</b>	<b>57,208,428.44</b>	<b>51,806,282.92</b>	<b>244,279,909.64</b>	<b>5,991,529.21</b>	<b>75,414,704.83</b>	<b>54,086,110.08</b>	<b>97,004,983.25</b>	<b>232,497,327.37</b>	<b>152,030,474.58</b>	<b>1,950,605.65</b>	<b>9,831,976.62</b>
PS		30,166,974.54	25,541,168.06	55,708,142.60	5,515,149.21	8,224,862.00	6,429,473.08	7,237,817.82	27,407,302.11	5,515,149.21	5,745,061.09	6,482,784.51	8,791,393.21	26,534,388.02	28,300,840.49		872,914.00
MOOE		225,000,568.51	44,640,821.71	269,641,390.22	3,888,277.26	73,391,431.81	47,535,048.36	41,741,085.10	166,555,842.53	476,380.00	68,829,481.74	43,360,419.57	47,933,795.64	160,600,076.35	103,085,547.69	1,512,605.65	4,443,160.53
CO		55,468,715.80	15,492,135.60	70,960,851.40	4,283,442.00	39,962,036.00	3,243,907.00	2,827,380.00	50,316,765.00		840,162.00	4,242,906.00	40,279,795.00	45,362,863.00	20,644,086.40	438,000.00	4,515,902.00

Certified Correct: Certified Correct: Recommending Approval: Approved By:

JAYSON C. HERNANDEZ GAY CONCEPCION S. BUGAGAO MAY C. CAYABAN FRANZ A. DE LEON, Ph.D.  
Budget Officer Chief Accountant Chief Administrative Officer Director  
Date: Date: Date: Date: