

QUARTERLY PHYSICAL REPORT OF OPERATION

As of September 30, 2022

Department : Department of Science and Technology (DOST)  
 Agency : Advanced Science and Technology Institute  
 Operating Unit : < not applicable >  
 Organization Code (UACS) : 19 002 0000000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
ADVANCED SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT PROGRAM	310100000000000												
OO : Increased benefits to Filipinos from scientific knowledge and													
Outcome Indicators													
1. Number of partnerships with public and private stakeholders and international organizations		7	-	-	-	7	5	1	1		7	-	
2. Amount of revenue generated from partnerships		40,000	30,000	20,000	10,000	100,000,000	89,795,812.96	48,491,053.2	139,649,825.58		277,936,691.74	177,936,691.74	The newly approved project (Quantum Lab), which was not included in the original target, was provided external funding thus exceeding the targeted amount.
Output Indicators													
1. Number of projects completed					3	3	-	1	1		2	(1)	The remaining target is to be completed at the end of the year.
2. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved		17% (1/5 projects)	33% (2/6 projects)	67% (4/6 projects)	95% (6/6 projects)	95%	33% (2/6)	83% (6/6)	117% (7/6)		117%	22%	The increase in accomplishment was due to ULAT's technical paper which was accepted and presented in an international conference in the USA.
3. Percentage of projects implemented within approved timeframe		95% (13/14 projects)	95% (13/14 projects)	95% (13/14 projects)	95% (13/14 projects)	95%	100% (16/16)	100% (18/18)	89% (17/19)		89%	(6%)	Out of the 19 projects implemented, two (2) were reported as delayed due to some problems encountered related to technical concerns, procurement, and human resource.
ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM	310200000000000												
OO : Increased benefits to Filipinos from scientific knowledge and													
Outcome Indicators													
1. Amount of revenue generated from technology transfer and technical assistance		2,000,000	3,875,000	4,625,000	2,500,000	13,000,000	200,470.45	1,935,066.63	4,089,126.20		6,224,663.83	-6,775,337.17	The target revenue was not achieved due to delayed payments for some completely delivered services despite ASTI's regular follow up. The reflected amount only covers revenue generated from technology transfer activities and technical services rendered and not from all sources as reported in FAR 5.
2. Percentage of clients who rate the quality of technical assistance provided as satisfactory or better		95% of 100 respondents	95% of 100 respondents	95% of 100 respondents	95% of 100 respondents	95% of 400 respondents	99% of 163 respondents	100% (163 out of 163 respondents)	99% (130 out of 131 respondents)		99% (454 out of 457 respondents)	4%	ASTI has been continuously ensuring a 100% compliance with its clients' requirements and providing quality services.
Output Indicators													
1. Number of knowledge/technologies diffused		2	3	3	5	13	2	7	7		16	3	ASTI's Corporate Communications group, Technology Licensing Office, and project teams have been continuously conducting and participating in virtual events such as forum, launching, and project presentations, which enabled the Agency to diffuse more technologies, products and solutions.
2. Number of technologies transferred/commercialized through technology transfer agreement			1	1	1	3	2	1			3	-	
3. Percentage of request for technical assistance that		95% of 320 = 304 services rendered on time	95% of 320 = 304 services rendered on time	95% of 320 = 304 services rendered on time	95% of 320 = 304 services rendered on time	95% of 1,280 = 1,216 services rendered on time	100% of 732 services were rendered on time	100% of 715 services were rendered on time	100% of 723 services were rendered on time		100% of 2,170 services were rendered on time	5%	PEDRO and DATOS services were supposed to be turned over to the Philippine Space Agency this year, hence these were no longer considered in the target setting. But since the transfer of said services has been delayed, the DOST-ASTI has continued to operate the facility and provide the technical

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
3. Percentage of request for technical assistance that have been provided within the required timeframe		95% of 320 = 304 services rendered on time	95% of 320 = 304 services rendered on time	95% of 320 = 304 services rendered on time	95% of 320 = 304 services rendered on time	95% of 1,280 = 1,216 services rendered on time	100% of 732 services were rendered on time	100% of 715 services were rendered on time	100% of 723 services were rendered on time		100% of 2,170 services were rendered on time	5%	assistance to clients, thus the accomplishment has significantly increased.

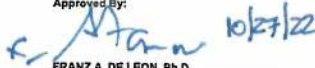
Prepared By:

  
NARCISA JUVILYN C. CASTAREDA  
 Planning Officer III

In coordination with:

  
JAYSON C. HERNANDEZ  
 Budget Officer

Approved By:

  
FRANZ A. DE LEON, Ph.D.  
 Head of Agency