

QUARTERLY PHYSICAL REPORT OF OPERATION
As of March 31, 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	3101000000000000												
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				5	(2)	MOA/MOU for some projects are still being processed for review of the partners.
2. Amount of revenue generated from partnerships		40,000	30,000	20,000	10,000	100,000,000	89,795,812.96				89,795,812.96	(10,204,187.04)	New project (Quantum Lab) was approved by external funding agency, thus the funds received was more than the targeted amount.
Output Indicators													
1. Number of projects completed					3	3	-				-	(3)	All three (3) projects are targeted to be completed by midyear and 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% (1/6 projects)	33% (2/6 projects)	67% (4/6 projects)	95% (6/6 projects)	95%	33% (2/6)				33% (2/6)	(62%)	IP applications for MASID and REINN copyrights and trademarks were filed, and presentations of DATOS and SARWAIS projects were conducted during the APAN-53 Conference via zoom. Remaining targets are to be accomplished within the succeeding quarters.
3. Percentage of projects implemented within approved timeframes		95% (13/14 projects)	95% (13/14 projects)	95% (13/14 projects)	95% (13/14 projects)	95%	114% (16/14)				114% (16/14)	19%	Additional projects were approved for implementation.
ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM	3102000000000000												
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				200,470.45	(12,799,529.55)	First quarter's target revenue of Ph2M was not achieved due to the following reasons: 1.) Community quarantine and alternative working arrangement are still being implemented by some partner institutions hence communicating with them was difficult; 2.) Billing statements for some completely rendered services are still being processed; and 3.) Payments for some completely delivered services were not yet received from clients despite 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.


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1	2	3	4	5	6	7	8	9	10	11	12	13	14
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				99% of 163 respondents	4%	ASTI has been continuously ensuring 100% compliance with its clients' requirements and providing quality services.
Output Indicators													
1. Number of knowledge/technologies diffused		2	3	3	5	13	2				2	11	ASTI was able to achieve its first quarter target. Remaining targets will be accomplished in the succeeding quarters.
2. Number of technologies transferred/commercialized through technology transfer agreement			1	1	1	3	2				2	1	Through ASTI's continuous promotion and marketing of its technologies and services, it was able to forge eight (8) End-User Licensing Agreements (EULAs) for PEDRO and seven (7) for request for weather stations data.
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 732 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 assistance to clients, thus the data for 1st quarter accomplishment has significantly increased.

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