

QUARTERLY PHYSICAL REPORT OF OPERATION

As of March 31, 2023

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 as of 03/31/2023	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 technologies in ICT and Microelectronics													
Outcome Indicators													
1. Number of partnerships with public and private stakeholders and international organizations		7	-	-	-	7	2				2	(5)	ASTI signed two (2) agreements with DOST-TAPI and the Sugar Regulatory Administration (SRA) for the funding of new collaborative projects. The remaining five (5) partnership agreements will be pursued between Q2 and Q4.
2. Amount of revenue generated from partnerships		28,000,000	16,000,000	49,000,000	27,000,000	Php 120,000,000	5,848,402				5,848,402	(22,151,598)	Revenue was generated from the partnership with DOST-TAPI and SRA. However, the target amount was not realized due to delays in the implementation of the remaining five (5) partnership agreements mentioned in the above indicator.
Output Indicators													
1. Number of projects completed			1		3	4	1	1			1	1	The ULAT Project was completed in Mar. 2023.
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		30% (2/6) 2 projects	50% (3/6) 1 project	70% (4/6) 1 project	100% (6/6) 2 project	100%	30% (2/6)				30%	-	
3. Percentage of projects implemented within approved timeframe		100%	100%	100%	100%	100%	96% (22/23)				96%	(4%)	AESS project was delayed due to problem with the supplier of prototype fabrication .
ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM	3102000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in ICT and Microelectronics													
Outcome Indicators													
1. Amount of revenue generated from technology transfer and technical assistance		1,000,000	2,000,000	4,000,000	6,000,000	Php 13,000,000	4,149,622				4,149,622	3,149,622	The revenue generated by PREGINET & EPDC services and technology commercialization had exceeded the target due to continuous promotion and active diffusion of ASTI technologies and services.

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2. Percentage of clients who rate the quality of technical assistance provided as satisfactory or better		97%	97%	97%	97%	97%	99%				99%	2%	The client-respondents of customer satisfaction survey had rated the agency's services as satisfactory, very satisfactory, and excellent. ASTI will continuously ensure 100% compliance with the clients' requirements and provide quality service.
Output Indicators													
1. Number of knowledge/technologies diffused		2	3	3	5	13	16				16	14	Significant accomplishment was achieved for this indicator due to continuous activities of the ASTI's Corporate Communications group, Technology Licensing Office, and project teams in promoting and diffusing its developed products and solutions through conduct and participation in virtual and onsite events such as fora, launching, and project presentations.
2. Number of technologies transferred/commercialized through technology transfer agreement		-	1	1	1	3	3				3	-	
3. Percentage of request for technical assistance that have been provided within the required timeframe		100%	100%	100%	100%	100%	100% (855/855)				100%	-	

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 Date: 27 April 2023