

QUARTERLY PHYSICAL REPORT OF OPERATION
As of June 30, 2023

Department : Department of Science and Technology (DOST)
Agency/Entity : 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 June 30, 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	1			3	(4)	ASTI has been continuously partnering with DOST for the funding of the SARwAIS project. The renewal of (2) partnership agreements for VIROS and QCS was delayed.
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	22,554,130			28,402,532.00	(15,597,468)	Revenue was generated from the partnership with DOST for the SARwAIS project. However, the target amount was not achieved due to delay in the renewal of 2 projects, namely VIROS & QCS.
Output Indicators													
1. Number of projects completed			1		3	4	1	1			2	1	The Phase 2 of Kooha Project was completed in June 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 projs.	50% (3/6) 1 proj.	70% (4/6) 1 proj.	100% (6/6) 2 projs.	100%	30% (2/6)	100% (6/6)			100%	50%	The increase was due to the two (2) peer-reviewed technical papers produced under the ULAT and REIINN projects and the IPs filed for NetMesh and AESS projects, which exceeded the target project for the quarter.
3. Percentage of projects implemented within approved timeframe		100%	100%	100%	100%	100%	96% (22/23)	96% (23/24)			96%	(4%)	AESS project was delayed due to problem with the supplier of prototype fabrication .

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM	310200000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in ICT and Microelectronics													
Outcome Indicators													
1. Amount of revenue generated from		1,000,000	2,000,000	4,000,000	6,000,000	Php 13,000,000	4,149,622	5,275,433			9,425,055	6,425,055	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. Also, the revised computation done to add the Prior Year's figures to the Current Year's amount generated, in effect, contributed to the increase as well.
technology transfer and technical assistance													
2. Percentage of clients who rate the quality of		97%	97%	97%	97%	97%	99% (215/217)	98% (159/162)			98.5%	1.5%	Almost all of 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.
technical assistance provided as satisfactory													
or better													
Output Indicators													
1. Number of knowledge/technologies diffused		2	3	3	5	13	16	2			18	13	The two technologies diffused for the 2nd quarter were DataProtect and iTANONG. ASTI's Corporate Communications group, Technology Licensing Office, and the project teams will work together in promoting and diffusing its developed products and solutions to achieve the remaining targets for the year.
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% (620/620)			100%	-	

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 Date: 20 July 2023