

QUARTERLY PHYSICAL REPORT OF OPERATION
As of March 31, 2025

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 March 31, 2025	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 Indicator(s)													
1. Number of partnerships with public and private stakeholders and international organizations		4	3	-	-	7	4				4	-	ASTI has been continuously partnering with the DOST and PCIEERD for the implementation of A4RP, PROPEL, Blockstart, and FASTRAC Lite Projects.
2. Amount of revenue generated from partnerships		80,000,000	40,000,000	-	-	P120,000,000.00	15,005,188				15,005,188	(64,994,812)	Funds were received in the 1st quarter for the projects PROPEL and Blockstart. Additional amount are still expected to be released for said projects including A4RP and FASTRAC Lite: Roamer within the remaining quarters.
Output Indicator(s)													
1. Number of projects completed		-	-		8	8	1				1	1	Remaining activities of the project VIROS were completed within this quarter. The rest of the targeted projects for 2025 are expected to be finished by the 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		25% (1.5/6)	50% (3/6)	75% (4.5/6)	100% (6/6)	100% (6/6)	17% (1/6)				17% (1/6)	(8%)	A technical paper for the project QCS was accepted and presented in the ICCDE 2025. Presentation and publication of additional peer-reviewed scientific papers including the filing of IPs are targeted to be done within the remaining quarters of 2025.
3. Percentage of projects implemented within approved timeframe		75% (15/20)	85% (17/20)	90% (18/20)	95% (18/20)	95% (19/20)	100% (26/26)				100% (26/26)	25%	All 26 projects of ASTI were implemented according to the planned schedule since the team, with the intervention of the management and assistance of the support administrative staff, were able to resolve critical concerns raised by the team.
ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM	3102000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in ICT and Microelectronics													
Outcome Indicator(s)													
1. Amount of revenue generated from		3,000,000	3,000,000	3,000,000	4,000,000	P 13,000,000	3,278,286				3,278,286	278,286	ASTI was able to exceed the targeted revenue generated for this quarter due to the continuous availment of the agency's

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
													services and acquisition of its technologies by new and existing customers.
technology transfer and technical assistance													
2. Percentage of clients who rate the quality of		97% (97/100)	97% (97/100)	97% (97/100)	97% (97/100)	97% (388/400)	100% (155/155)				100% (155/155)	3%	ASTI's technical services rendered to its customers were rated as satisfactory or better due to the teams' continuous efforts in providing quality service.
technical assistance provided as satisfactory													
or better													
Output Indicator(s)													
1. Number of knowledge/technologies diffused		3	3	3	4	13	6				6	3	ASTI has been actively promoting its new and existing technologies through the conduct of meetings with potential partners/ stakeholders/adoptors, and participation to academic and institutional events.
2. Number of technologies transferred/commercialized		1	1	1	-	3	-				-	(1)	No technology was commercialized during the 1st quarter despite continuous promotion and partnership with new clients for the adoption of its existing technologies. For new technologies that the agency has developed, marketing efforts are in progress to achieve the remaining targets for this indicator.
through technology transfer agreement													
3. Percentage of request for technical assistance that		95% (357/375)	95% (356/375)	95% (356/375)	95% (356/375)	95% (1,425/1,500)	100% (481/481)				100% (481/481)	5%	Majority of the ASTI services provided to its clients were rendered on time following the procedures in the agency's Citizen's Charter and in consideration of the delivery period agreed upon by the implementing team and clients.
have been provided within the required timeframe													

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