

# QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2021

Agency : Department of Science and Technology (DOST)

Organization Code (UACS) < not applicable >


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
TEXTILE AND OTHER TEXTILE-RELATED RESEARCH AND OO : Increased benefits to Filipinos from scientific knowledge and	310100000000000												
Outcome Indicators													
1. Number of partnerships with public and private stakeholders and international organizations		no target for this period	2	2	2	6	4	6	6	6	22		Six (6) additional agreements/partnerships entered into for this period: 1. Aklan State University joint collaboration to standardize and create a grading system for the indigo dye around the Philippines 2. Non-Timber Forest Product - Exchange Program Philippines joint collaboration to establish and develop a standard protocol in the propagation and cultivation of the Philippine indigo in the six identified locations; 3. Iloilo Science and Technology University, DOST Region VI, Panublix, and LGU Miagao for the joint collaboration for the implementation of the project "Performance Evaluation of Natural Textile Fibers and Technology Transfer of RYPIC Facility in Miagao, Iloilo
2. Amount of revenue generated from partnerships		no target for this period	10M	10M	no target for this period	Php20M	124.755M	-	25.021M	-	149.776M		No additional resources generated for the period. It was already achieved in the previous quarters.
Output Indicators													
1. Number of projects completed		no target for this period	no target for this period	no target for this period	11	11	no target for this period	no target for this period	no target for this period	12	12		A total of 12 projects were completed for the year 2021
2. Percentage of projects implemented within the approved timeframe		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		The project activities of the 12 projects being implemented and completed based on the approved workplan
3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, and/or with IP filed or approved		no target for this period	no target for this period	no target for this period	20%	20%	4% (2/50)	no target for this period	22% (11/50)	20% (10/50)	46%		One (1) utility model (UM) was approved; two (2) copyrights were registered and seven (7) papers presented during the 41st Annual PAASE (The Philippine American Academy of Science and Engineering) Meeting and Symposium on Oct. 10, 2021

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
Outcome Indicator													
1. Percentage of customers that rate the technical services rendered as satisfactory or better		92%	92%	92%	92%	92%	99%	97%	100%	100%	99%		A 98.63% customer satisfaction rating (CSR) obtained from the 193 customers.
Output Indicators													
1. Number of technical services rendered		5,200	4,170	6,810	5,227	21407	5723	4877	6846	5409	22855		PTRI adopted various platforms to continuously render services to the customers and the public. For the processing, laboratory testing and research services, PTRI implemented the online appointment and online consultation prior to provision of services. PTRI also developed online training program to provide skills training interventions. There are also number of inquiries received thru FB page and email
2. Percentage of requests for technical services that have been provided within the required timeframe		95%	95%	95%	95%	95%	100%	100%	100%	100%	100%		
3. Number of clients benefiting from technical services		150	100	50	50	350	208	101	54	52	415		
TEXTILE TECHNOLOGY TRANSFER PROGRAM	3103000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and													
Outcome Indicator													
1. Percentage of clients that rate the technology transfer as satisfactory or better		92%	92%	92%	92%	92%	93%	100%	100%	100%	98.25%		A 100% client satisfaction rating obtained from the conduct of technology transfer in this quarter
Output Indicators													
1. Number of knowledge/technologies diffused		2	3	5	2	12	21	6	-	-	27		No new technology diffused/disseminated for this period. Same technologies were promoted and integrated with textile-related promotional materials. These are handloom weaving, silk-related technologies, water-repellent, medical textile testing center, REwear face mask, face mask testing, nonwoven smart textiles, natural dyes, natural textile fiber technologies, bamboo textiles extraction, etc.
2. Number of technologies transferred/commercialized through technology transfer agreement		no target for this period	no target for this period	10	10	20	no target for this period	no target for this period	18	8	26		Sabtech Industries of Miagao, Iloilo inked the Direct Term Sheets for HL Mach 4.0 45-inch modified handloom weaving machine, HL Mach 4.0 65-inch modified handloom weaving machine with fly shuttle; theraloom V2, manual sectional warping machine, table-type handloom weaving machine, handspinning machine, two-way extraction and dyeing machine and hybrid dyeing machine.
3. Percentage of requests for technology transfer that have been provided within the required timeframe		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		

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