

QUARTERLY PHYSICAL REPORT OF OPERATION
As of June 30, 2022

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 Outcome Indicators	310100000000000												
1. Number of partnerships with public and private stakeholders and international organizations		2	3	2	3	10	3	11					A total of 11 agreements entered into for this period. A project collaboration with Isabela State University, DOST Region II and LGU Ilagan and LGU Cauyan, Isabela for the establishment of Regional Yarn Production and Innovation Center (RYPIC) and Bamboo Textile Fiber Innovation Hub in Northern Luzon. The Apayao State College, DOST CAR and LGU Luna, Apayao for the establishment of Natural Textile Fiber Innovation Hub. Joint research undertaking with the University of the Philippines Institute of Chemistry and Philippine Science High School for the project on the natural dyes and abaca composites fabric, respectively.
2. Amount of revenue generated from partnerships Output Indicators		20M	30M	no target for this period	no target for this period	50M	26.52M	40.0M					The amount generated is intended for the implementation of the two projects under Spunlaid Nonwovens R&D Program
1. Number of projects completed		no target for this period	no target for this period	no target for this period	10	10	no target for this period	no target for this period					
2. Percentage of projects implemented within the approved timeframe		100%	100%	100%	100%	100%	100%	100%					All project's activities are within the approved timeframe based on the project 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	10%	no target for this period	17%	27%	5%	29%					The accomplishments were 5 papers presented in conferences, of which 1 paper presented during the Dubai Expo Webinar Embassy Initiated Talk Series held at the Dubai World Trade Center. In addition, 7 trademarks and industrial designs were registered/applied.

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TEXTILE TECHNOLOGY TRANSFER PROGRAM OO : Increased benefits to Filipinos from scientific knowledge and Outcome Indicator	3.102E+14												
1. Percentage of customers that rate the technical services rendered as satisfactory or better		92%	92%	92%	92%	92%	99%	100%					Obtained an average of 99.6% customer satisfaction rating
Output Indicators													
1. Number of technical services rendered		5723	4877	6480	7214	24294	6134	5709					Most of the testing services received by the PTRI Testing Laboratories were evaluation of geotextile for the repair and renovation of national roads and bridges and uniforms of government agencies and military personnel. There were also number of testing services requests from the students for the evaluation of their materials for their research.
2. Percentage of requests for technical services that have been provided within the required timeframe		95%	95%	95%	95%	95%	100%	100%					
3. Number of clients benefiting from technical services		185	100	60	40	385	187	100					
TEXTILE TECHNOLOGY TRANSFER PROGRAM OO : Increased benefits to Filipinos from scientific knowledge and Outcome Indicator	3103000000000000												
1. Percentage of clients that rate the technology transfer as satisfactory or better		92%	92%	92%	92%	92%	100%	100%					Obtained an outstanding rating from 34 of 34 clients who availed of technology transfer by public good
Output Indicators													
1. Number of knowledge/technologies diffused		10	6	5	7	28	36	13					These technologies were diffused through development of video collaterals which was disseminated during the inauguration of PTRI Medical Textile Testing Center.
2. Number of technologies transferred/commercialized through technology transfer agreement		no target for this period	no target for this period	no target for this period	16	16	4	6					Four (4) additional technologies adopted by Jasmedin Technology Inc i.e., two-way extraction dyeing machine, hybrid dyeing machine, handspinning machine and portable degumming machine. As part of being project collaborator on the establishment of RYPIC in Northern Luzon, the Isabela State University in Ilagan, Isabela acquired knowledge and technical skills on the production of natural textile. One weaving community of indigenous people in Occidental Mindoro benefited capability building on advanced handloom weaving
3. Percentage of requests for technology transfer that have been provided within the required timeframe		100%	100%	100%	100%	100%	100%	100%					

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