

## STRATEGIC OBJECTIVES

SECTOR OUTCOME : 1. Technology adoption promoted and accelerated  
2. Innovation stimulated

ORGANIZATIONAL OUTCOME : Increased benefits to Filipinos from scientific knowledge and technologies in ICT and Microelectronics

## PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)	2018 GAA Targets	Actual
Increased benefits to Filipinos from scientific knowledge and technologies in ICT and Microelectronics		
ADVANCED SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT PROGRAM		
Outcome Indicators		
1. Percentage benefit incidence of intervention to local industries and/or institutions	90%	110%
2. Number of partnerships with public and private stakeholders and international organizations	10	14
3. Amount of revenue generated from partnerships	N/A	N/A
Output Indicators		
1. Number of projects completed	12	13
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	90%	110%
3. Percentage of projects implemented within approved timeframe	90%	110%
ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM		
Outcome Indicators		
1. Amount of revenue generated from technology transfer and technical assistance	15,100,000	6,742,127
2. Percentage of clients who rate the quality of technical assistance provided as satisfactory or better	90%	99.75%
3. Percentage benefit incidence of intervention to local industries and/or institutions	90%	97%
Output Indicators		
1. Number of knowledge/technologies diffused	8	14
2. Number of technologies transferred/commercialized through technology transfer agreement	3	8
3. Percentage of request for technical assistance that have been provided within the required timeframe	90%	99.95%

## PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)	Baseline	2019 Targets	2020 NEP Targets
Increased benefits to Filipinos from scientific knowledge and technologies in ICT and Microelectronics			
ADVANCED SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT PROGRAM			
Outcome Indicators			
1. Percentage benefit incidence of intervention to local industries and/or institutions	N/A	N/A	N/A
2. Number of partnerships with public and private stakeholders and international organizations	10	5	5
3. Amount of revenue generated from partnerships	1,000,000	1,000,000	1,000,000

16 EXPENDITURE PROGRAM FY 2020 VOLUME III

Output Indicators

1. Number of projects completed	12	7	3
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	90%	90%	90%
3. Percentage of projects implemented within approved timeframe	90%	90%	90%

ADVANCED SCIENCE AND TECHNOLOGY TRANSFER PROGRAM

Outcome Indicators

1. Amount of revenue generated from technology transfer and technical assistance	15,100,000	13,200,000	12,000,000
2. Percentage of clients who rate the quality of technical assistance provided as satisfactory or better	90%	90%	90%
3. Percentage benefit incidence of intervention to local industries and/or institutions	N/A	N/A	N/A

Output Indicators

1. Number of knowledge/technologies diffused	10	10	10
2. Number of technologies transferred/commercialized through technology transfer agreement	3	3	3
3. Percentage of request for technical assistance that have been provided within the required timeframe	90%	90%	90%