

B. ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE

STRATEGIC OBJECTIVES

MANDATE

The Advanced Science and Technology Institute is mandated to perform the following functions: Scientific research and development in the advanced fields of Information and Communication Technology and Microelectronics; undertake long-term researches to strengthen and modernize science and technology infrastructure; conduct research and development works in the advanced fields of studies including biotechnology and microelectronics; and complement the overall endeavor in the scientific field with intensive activities in computer and information technologies.

VISION

The Advanced Science and Technology Institute shall be among the leading Research and Development Centers in Information and Communications Technology (ICT) and Electronics within the Southeast Asian Region.

MISSION

The Advanced Science and Technology Institute is committed to the development of the Filipino society and the Philippines as a nation. We shall contribute to the attainment of national development priorities and the growth of Philippine enterprises by providing innovative solutions using ICT and electronics technology.

KEY RESULT AREAS

Rapid, inclusive, and sustained economic growth

SECTOR OUTCOME

Globally competitive and innovative production and knowledge services sector achieved

ORGANIZATIONAL OUTCOME

Productivity and innovative capacity improved

New Appropriations, by Program/Project

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	<u>Current Operating Expenditures</u>			<u>Total</u>
	<u>Personnel Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	
PROGRAMS				
100000000 General Administration and Support	P 10,710,000	P 6,182,000		P 16,892,000
300000000 Operations	21,255,000	41,929,000		63,184,000
MFO 1: Research and Development	21,255,000	19,374,000		40,629,000
MFO 2: Technical Advisory Services		22,555,000		22,555,000
Total, Programs	31,965,000	48,111,000		80,076,000
TOTAL NEW APPROPRIATIONS	P 31,965,000	P 48,111,000		P 80,076,000

New Appropriations, By Central/Regional Allocation

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	<u>Current Operating Expenditures</u>			<u>Total</u>
	<u>Personnel Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	
REGION				
Regional Allocation	P 31,965,000	P 48,111,000		P 80,076,000
National Capital Region (NCR)	31,965,000	48,111,000		80,076,000
TOTAL NEW APPROPRIATIONS	P 31,965,000	P 48,111,000		P 80,076,000

Special Provision(s)

1. Appropriations for Programs and Specific Activities. The amounts appropriated herein for the programs of the agency shall be used specifically for the activities in the amounts indicated under the Details of the FY 2014 Budget attached as Annex A (Volume 1) of this Act.

PERFORMANCE INFORMATION

MAJOR FINAL OUTPUTS (MFO) / PERFORMANCE INDICATORS

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MFO 1: RESEARCH AND DEVELOPMENT

No. of proposals completed and disseminated

Targets

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% of projects completed in the last five (5) years that are published in recognized media or adopted by the industry	70%
% of projects completed within the timeframe in accordance with original project approval	70%

NFO 2: TECHNICAL ADVISORY SERVICES

No. of technical advisory services rendered	4,300
% of clients who rate the technical services as satisfactory or better	90%
% of technical services provided within 3 days of request	90%