

XV. DEPARTMENT OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

A. OFFICE OF THE SECRETARY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

1. People-centered, innovative, clean, efficient, effective, and inclusive delivery of public goods and services
2. Economic opportunities in industry and services expanded
3. Technology adopted, promoted and accelerated
4. Innovation stimulated
5. Infrastructure development accelerated and operations sustained

ORGANIZATIONAL OUTCOME

An innovative, safe and happy nation that thrives through and is enabled by the extensive utilization of Information and Communications Technology

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

	BASELINE	2020 TARGETS
An innovative, safe and happy nation that thrives through and is enabled by the extensive utilization of Information and Communications Technology		

ICT GOVERNANCE PROGRAM

Outcome Indicators

1. Improved ranking in the Global e-Government Development Index (EGDI)
2. Improved ranking in the Global Cybersecurity Index (GCI)

Philippines ranked 75th out of 193 countries in 2018
 Philippines ranked 37th out of 165 countries in 2017

To be in the Top 60 among all countries to be surveyed by 2022
 To be in the Top 50 percentile among all countries to be surveyed by 2022

Output Indicators

1. Number of national ICT plans developed and / or implemented
2. Number of policies and standards developed and / or implemented
3. Number of recommendations and position papers in ICT-related legislative bills and executive issuances

4 plans developed and / or implemented
 6 policies and 26 standards
 70 agencies' ISSP endorsed
 22 recommendations / position papers

2 plans to be developed and / or to be implemented
 15 policies and 30 standards;
 130 agencies' ISSP endorsed
 12 recommendations / position papers

ICT SYSTEMS AND INFOSTRUCTURE DEVELOPMENT, MANAGEMENT, AND ADVISORY PROGRAM

INNOVATION AND DEVELOPMENT SUB-PROGRAM

Outcome Indicator

1. Increased number of places with broadband access to government services and connectivity

227 localities, 35 cities

10% increase per year in number of places with broadband access / connectivity

Output Indicators

1. Number of developed ICT-enabled tools, applications and systems for public use

3 National Government Data Centers; GovNet / Regional GovNet; Secure GovNet

Additional ICT Facilities and systems developed; 1 National Government Data Center 3; 1 Integrated Business Permits

<p>2. Number of interconnected government agencies</p> <p>3. Number of localities with connectivity</p>	<p>Operations and Maintenance of 9 Shared Services; National Government Portal; Open Data Portal 461 government agencies and institutions connected 227 localities 35 cities</p>	<p>and Licensing System</p> <p>Additional 341 National Government Agencies (NGAs)/ Local Government Units (LGUs) 74 Provinces, 686 Municipalities and Cities with connectivity</p>
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IMPLEMENTATION MANAGEMENT AND OPERATIONS SUB-PROGRAM

<p>Outcome Indicator</p> <p>1. Increased provision of technical assistance to government agencies</p>		
<p>Output Indicators</p> <p>1. Number of technical services provided</p>	<p>301 technical services</p>	<p>10% increase in number of agencies provided with technical assistance per year</p>
<p>2. Number of government agencies who availed the technical services</p>	<p>3 National Government Data Centers; GovNet / Regional GovNet; Secnre GovNet Operation and Maintenance of 9 Shared Services; National Government Portal; Open Data Portal 133 National Government Agencies for GovCloud 545 National Government Agencies for Government Web Hosting Service</p>	<p>10 ICT Facilities/Services providing technical services</p> <p>1,595 NGAs/LGUs provided with technical services</p>
<p>3. Number of operationalized and enhanced infrastructures</p>	<p>Existing infrastructures for enhancement / rehabilitation: 187 Buildings 185 Towers 40 Access Roads</p>	<p>Enhanced and operationalized DICT telecommunications facilities: 16 Buildings 11 Towers</p>

ICT CAPACITY DEVELOPMENT AND MANAGEMENT PROGRAM

<p>Outcome Indicators</p> <p>1. Increase in number of jobs generated in the Next Wave Cities</p>		
<p>2. Increase in number of jobs generated in ICT Sector and IT-BPM industry</p> <p>3. Increase in income generated from ICT Sector and IT-BPM industry</p>	<p>298,000 jobs generated</p>	<p>Additional 200,000 jobs generated in the Next Wave Cities by 2022</p>
<p>4. Increase in number of cities included in the Tholons Top 100 Super Cities</p>	<p>1.15 Million jobs generated as of 2016 22.9 Billion USD income generated for the IT-BPM industry in 2016 6 cities included in 2017</p>	<p>1.8 Million jobs generated by 2022 38.8 Billion USD income by 2022</p> <p>Yearly increase of at least 1 city</p>
<p>Output Indicators</p> <p>1. Number of capability development activities conducted</p> <p>2. Number of ICT users trained</p> <p>3. Number of ICT-enabled centers established in the communities</p>		
<p>370</p> <p>20,551</p> <p>1,145</p>	<p>1,000 capability development activities</p> <p>25,000 users trained</p> <p>1,200 ICT-enabled centers established</p>	