

MANDATE

The Department of Information and Communications Technology (DICT) shall be the primary policy, planning, coordinating, implementing, and administrative entity of the Executive Branch of the government that will plan, develop, and promote the national ICT development agenda. (RA 10844)

I. An efficient ICT-enabled government



II. Safe & citizen-centric ICT infostructure



III. An inclusive and thriving ICT environment focused on developing the countrysides



FUNCTIONS AND POWERS



I. Policy and Planning



II. Improved Public Access



III. Resource-Sharing and Capacity Building



IV. Consumer Protection and Industry Development



V. Countryside Development



VI. Cybersecurity & Cybercrime

I. POLICY AND PLANNING

- Formulate, recommend and implement national policies, plans, programs and guidelines that will promote the development and use of ICT with due consideration to the advantages of convergence and emerging technologies
- Formulate policies and initiatives, in coordination with the Department of Education (DepED), the Commission on Higher Education (CHED), and the Technical Education and Skills Development Authority (TESDA), to develop and promote ICT in education consistent with the national goals and objectives., and responsive to the human resource needs of the ICT and ICT-ES sectors



I. POLICY AND PLANNING

- Provide an integrated framework in order to optimize all government ICT resources and networks for the identification and prioritization of all E-Government systems and applications as provided for the E-Government Masterplan and the Philippine Development Plan (PDP)

PROGRAMS

1. National ICT Plans and Policies



I. POLICY AND PLANNING

1. National ICT Plans and Policies Program

- a) National ICT Development Plan
- b) National Broadband Plan
- c) eGovernment Master Plan
- d) Information Systems Strategic Plan (ISSP)
- e) Medium Term ICT Harmonization Initiative (MITHI)
- f) National Emergency Communications Plan
- g) ICT Policies (ICT Development Act, National Broadband Policies, eGovernment)



II. IMPROVED PUBLIC ACCESS

- Prescribe rules and regulations for the establishment, operation and maintenance of ICT Infrastructures in unserved and underserved areas, in consultation with the local government units (LGUs), civil society organizations (CSOs), private sector, and the academe
- Establish a free internet service that can be accessed in government offices and public areas using the most cost-effective telecommunications technology, through partnership with private service providers as may be necessary

PROGRAMS

1. National Connectivity



II. IMPROVED PUBLIC ACCESS

1. National Connectivity Program

- a) National Broadband Infostructure for Unserved and Underserved Areas
- b) Juan Konek! Free Wi-Fi in Public Places Project
- c) National Government Data Center Project (i.e. National Government Portal, Digital Certificates, Government Cloud, Government Network)



III. RESOURCE SHARING AND CAPACITY BUILDING

- Harmonize and coordinate all national ICT plans and initiatives to ensure knowledge, information and resource-sharing, database-building and agency networking linkages among government agencies, consistent with E-Government objectives in particular, and national objectives in general
- Ensure the development and protection of integrated government ICT Infostructures and designs, taking into consideration the inventory of existing manpower, plans, programs, software, hardware, and installed systems
- Assist and provide technical expertise to government agencies in the development of guidelines in the enforcement and administration of laws, standards, rules, and regulations governing ICT



III. RESOURCE SHARING AND CAPACITY BUILDING

- Assess, review and support ICT research and development programs of the government in coordination with the Department of Science and Technology (DOST) and other institutions concerned
- Prescribe the personnel qualifications and other qualification standards essential to the effective development and operation of government ICT Infostructures and systems
- Develop programs that would enhance the career advancement opportunities of ICT workers in government
- Assist in the dissemination of vital information essential to disaster risk reduction through the use of ICT
- Represent and negotiate for Philippine interest on matters pertaining to ICT in international bodies, in coordination with the Department of Foreign Affairs (DFA) and other institutions concerned

PROGRAMS

1. ICT Infostructures and Systems Development
2. Human Capability Development



III. RESOURCE SHARING AND CAPACITY BUILDING

1. ICT Infostructures and Systems Development Program

- a) National Government Data Center Project (i.e. National Government Portal, Digital Certificates, Government Cloud, Government Network)
- b) Shared Services (GovMail, WebHosting, Digital Certificate, Government Electronic Payment)
- c) Government Sectoral Systems (i.e. Businesss Permit and Licensing System Automation Project, Phil Government Information Exchange & Authoritative Registries Project)



III. RESOURCE SHARING AND CAPACITY BUILDING

2. Human Capability Development Program

- a) Digital Literacy Training Project (Training and Certification for Unemployed, Special Needs and Marginalized Sectors, Government Personnel & IT Professionals)
- b) ICT Competency Standards Development



IV. CONSUMER PROTECTION AND INDUSTRY DEVELOPMENT

- Ensure and protect the rights and welfare of consumers and business users to privacy, security and confidentiality in matters relating to ICT, in coordination with agencies concerned, the private sector and relevant international bodies
- Support the promotion of trade and investment opportunities in the ICT and ICT-ES sectors, in coordination with the Department of Trade and Industry (DTI) and other relevant government agencies and the private sector



IV. CONSUMER PROTECTION AND INDUSTRY DEVELOPMENT

- Establish guidelines for public-private partnerships in the implementation of ICT projects for government agencies
- Promote strategic partnerships and alliances between and among local and international ICT, research and development, educational and training institutions, to speed up industry growth and enhance competitiveness of Philippine workers, firms, and small and medium enterprises in the global markets for ICT and ICT-ES

PROGRAMS

1. Digital PH



IV. CONSUMER PROTECTION AND INDUSTRY DEVELOPMENT

1. Digital PH

- a) Next Wave Cities
- b) Stepping Up the Value Chain
- c) ICT Enabled Start-Up/ Seed PH



V. COUNTRYSIDE DEVELOPMENT

- Ensure the availability and accessibility of ICT services in areas not adequately served by the private sector
- Promote and assist the development of local ICT content, applications and services
- Coordinate with the LGUs on DICT policies, programs and projects to ensure inclusive growth in the countryside

PROGRAMS

1. Digital Communities



V. COUNTRYSIDE DEVELOPMENT

1. Digital Communities Program

- a) Technology Empowerment for Education, Employment, Entrepreneurship and Economic Development (TECH4ED)
- b) Rural Impact Sourcing (Rural Business Process Outsourcing)
- c) Free Juan Konek! Wi-Fi for Public Places



VI. CYBERSECURITY & CYBERCRIME

- To formulate a national cybersecurity plan and extend immediate assistance for the suppression of real-time commission of cybercrime offenses through a computer emergency response team (CERT)
- To coordinate the preparation of appropriate and effective measures to prevent and suppress cybercrime activities as provided for in R.A. No. 10175
- To monitor cybercrime cases being handled by participating law enforcement and prosecution agencies
- To facilitate international cooperation on intelligence, investigations, training and capacity building related to cybercrime prevention, suppression and prosecution



VI. CYBERSECURITY & CYBERCRIME

- To coordinate the support and participation of the business sector, local government units and nongovernment organizations in cybercrime prevention programs and other related projects
- To recommend the enactment of appropriate laws, issuances, measures and policies
- To perform all other matters related to cybercrime prevention and suppression, including capacity building and such other functions and duties as may be necessary for the proper implementation of R.A. No. 10175

PROGRAMS

1. Formulation, Coordination, and Monitoring of Cybersecurity Plans and Policies



VI. CYBERSECURITY & CYBERCRIME

1. Formulation, Coordination, and Monitoring of Cybersecurity Plans and Policies Program

- a) National Cybersecurity Policies and Plan
- b) Organizing the Cybercrime Investigation and Coordination Center (CICC) to implement cybersecurity/cybercrime policies and plans (local and international)
- c) Establishment of the National Computer Emergency Response Team (NCERT)
- d) Implementation of various Cybersecurity Capability Initiatives

