

ONGOING LOCALLY FUNDED ICT PROJECTS

Project Title	Description	Proponent Agency/Office	Duration	Project Cost/ Funding Source	Remarks / Status
Government Acctg. Simplification and Computerization - Elerctronic New Government Accounting System (e-NGAS)	Development of : 1) JAVA/PHP WEB enabled integrated e-NGAS (opensource technology)	COA	March 2004 to present	GAA	Undergoing continuous enhancement for pilot testing with COA
	2) Stand Alone Visual Basic Project Monitoring System (PMS) with loan monitoring		January 2004 to present		Undergoing continuous enhancement for pilot testing with COA
	3) Visual Basic Payroll System with stand alone version		September 2003 to present		Completed. For testing in COA
Document Tracking System	A web-based application system w/c facilitates the monitoring of the movement and status of official documents from one office to another (within the Central Office)	COA	June 2003 to June 2004	GAA	System-testing ongoing
Case Docket System	A web-based application system that will be used to monitor the status of cases/appeals submitted to the Commission Proper for decision	COA	October 2003 to June 2004	GAA	System-testing ongoing
Library Information System	A web-based application system that will help librarians in their day-to-day activities as well as facilitate the work of researchers	COA	October 2003 to June 2004	GAA	
Information Technology - Centers of Development for Excellence Project (IT-CODE)	The CHED to identify Centers of Excellence and Centers of Development in each discipline that has high levels of standards in the areas of instruction, research and extension. The identified Centers will be granted funding support to further enhance	CHED-HEDF	2000-2003 extended until 2006	PhP72M Higher Education Development Fund (HEDF)	CHED identified 24 IT-CODEs. The TPITE evaluated and recommended the IT-CODEs based on the following criteria: Program

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	their program and serve as nodal centers in networking to help ensure accelerated development in the regions				<p>Quality, External Linkages and Commitment to Quality Assessment and Improvement. The TPITE made sure that at least one (1) IT-CODE was identified per region regardless of the school's ranking in the national level.</p> <p>At least 60% of the IT-CODE project has been released. The funds were utilized in the following areas: purchase and upgrade of IT equipment (hardware and software); faculty scholarships/training; upgrading of library holdings; networking with HEIs in their areas; and extension and linkage activities.</p>
CHEDLINK	Implementation of the CHED Information System Plan (CHED-ISP) which includes: a) installation of CHEDwide LAN; b) application development - higher education MIS (HMIS) & CHED Office MIS (COMIS); c) Internet connection of CHED Central and Regional Offices; d) installation of Document Management System; and e) Trainings	CHED-OPPRI	2000-2003 extended until 2006	PhP42.5M Higher Education Development Fund (HEDF)	a) CHED Wide LAN (Central and Regional Offices) were deployed and installed; b) Application systems user requirements analysis (URA's) was completed in August 2003 and information systems for development/adoption were identified; c) CHED has 256 kbps leased line connection

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					and currently maintains its web server; d) CHED Central and Regional Offices designated web masters were trained in web page development and maintenance; and e) acquisition of E1 line for CHED courtesy of and for the implementation of Philippine E-Library project.
Comprehensive Electoral Modernization Program Phase I - Voters Validation System; Phase II - Automated Counting and Canvassing; and Phase III - Electronic Transmission, Consolidation and Dissemination of Results.	Programs objective for each phases were: Phase I - Cleansing and updating of voters list; Phase II - Faster and accurate results through automation of counting and canvassing; and Phase III - Immediate consolidation and dissemination of results through electronic transmission. Benchmarks for the 2004 elections is a credible and clean elections brought about by early dissemination of results; and significant reaction of electoral cases due to multiple voting, ballot appreciation, counting and canvassing fraud.	COMELEC		Phase I - PhP1.0B; Phase II - PhP1.7B; Phase III - PhP300M (under agency budget)	As of 15 Oct. 2003, for Phase I - 1,690 fixed capture stations and 315 mobile capture stations delivered and readied; Ongoing central VVS applications customization and COMELEC data center site planning; 1,041 capture workstations deployed and used in five provinces (100 LGUs) of Basilan, Tawi-Tawi, Sulu, Lanao del Sur and Maguindanao and 152 in Cotabato City, Iligan City and Zamboanga City; 357 were deployed and running in 84 foreign posts; 259 fixed and mobile capture workstations were deployed and in use in all NCR cities and municipalities; and a total

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					of 1,290 fixed and mobile capture stations will eventually be deployed and used with the rest of the country. For Phase II - Project management plan and proposed automated election business rules submitted for the Commission's approval; Ongoing applications customization; Initial 30 counting machines delivered on 15 August 2003 and now undergoing DOST test acceptance procedure; and Planning of public demonstration and dry run ongoing in conjunction with Phase III.
National Information Network (NIN) Project	A National Information Network (NIN) shall be set-up from the Department of Agriculture level down to regional, provincial and municipal level. The NIN shall likewise link various research institutions for easy access to data on agriculture and fisheries research and technology.	DA	1998 onwards	GAA	Already established the LAN of DA Regional Field Units (RFUs) and initiated its interconnection to the NIN/DA WAN; established the LANs at the Office of the Secretary and 44 DA Bureaus/Attached Agencies; and completed the installation of the DA-Private VSAT System at the Gateway in 15 Remote Sites; deployed

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					<p>PC/workstations and other IT resources to DA Bureaus, Attached Agencies, RFUs and BAS Regional and Provincial Operation Centers nationwide; ongoing installation of dedicated leased-line/wireless interface interconnecting DA-RFU 4, Bureaus and Attached Agencies/Corporations located in Metro Manila; ongoing IT programs/projects: NIN Knowledge Center (Intranet Information Repository) covering data repositories of BAS, BSWM & NIA, BAR, PhilRice, AMAS and others; conducted 42 IT trainings attended by 671 participants from Bureaus, Attached Agencies and RFUs. NIN priority programs and projects includes: a) installation of Remote Access Servers at DA and VSAT sites; b) establishment of NIN Multi-media Centers in RFUs (Regional NIN satellites); c) expansion of the VSAT System to cover 15 major island provinces;</p>

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					d) upgrading of DA Agency LAN using structured cabling; e) establishment of information kiosk in major production areas, market areas, cooperatives, etc.; f) establishment of: Electronic Weather Monitoring System in strategic sites nationwide; web-enabled export/import permit/licensing procedures and e-Certification; Electronic Digital Library for Agriculture and Fisheries; and Commercial Portal for the Agricultural and Fisheries sector (agribiz.com.ph)
HEALTH SERVICE DELIVERY COMPUTERIZATION PROJECTS		DOH			
Hospital Operations and Management Information System (HOMIS)	HOMIS is a Windows based computerized hospital information system designed for hospitals and encompasses the patient's medical records. It was developed to put a standard operating procedures in place that will systematically collect, process, generate and share data/information to facilitate and improve patient delivery services.		started 1999	PhP 20.88M Integrated Community Health Services Project (ICHSP)	Implemented in 42 hospitals. Under continuing Software Maintenance.
Rural Health Unit Management Information System (RHUMIS)	RHUMIS is a Windows based computerized management information system designed for the rural health units that will enable them to monitor the different patient cases to be able to act on it.		started 2002	ICHSP	Implemented in 3 RHUs (South Cotabato, Kalinga and Surigao del Norte). Under continuing Software Maintenance.

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PHARMA Systems	System that monitors needed drugs of retained hospitals for a particular year, prescribed drugs requested on the pharmacy unit of the hospital, deliveries, dispensing and inventory of drugs and monitors researches submitted for funding and review.		started 2003	Agency Budget	Developed system but cannot implement due to budget constraints.
National Health Atlas Geographic Information System (NHAGIS)	NHAGIS maps all public health facilities in the Phillipines and initially, collected baseline health data on women. Specifically, it provides a profile of the health facility (hospital and RHU) to include health personnel complement, medical and other equipment. It will also have information on contours, roads and other geographic features of the area. Likewise, it will include women's health services data and statistics.		started 2000	PhP 10M Women's Health and Safe Motherhood Project (WHSMP)	Implemented in 16 Regions (Central Office and all Center for Health Development (CHDs) except ARMM).
Infectious Disease Data Management Project	A system that captures, analyzes and shows health data, specifically on Tuberculosis and Rabies, efficiently and effectively through the use of maps through its Geographic Information System module.		started 2003	PhP 1.5M JICA	Implemented in 6 pilot RHUs in Cavite (Bacoor, Dasmariñas and Imus).
Blood Donor Registry System	Registry of blood donors.		Started 2003	Agency budget	Implemented in Las Piñas District Hospital.
MANAGEMENT SERVICES COMPUTERIZATION PROJECTS		DOH			
Financial Management Reporting System Phase 1	e-NGAS is a system developed by COA to ensure correctness, reliability, completeness and timeliness in recording government financial transactions and to generate of financial reports in accordance with the policies and procedures of the		started 2004	PhP 27.86M (agency budget)	Implemented in the Accounting Division – Central Office (with minor revisions).

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	NGAS.				
Logistics Management Information System (LMIS)	LMIS is an integrated system that plans, processes and monitors the logistics processes.		started 1999	ICHSP	Revised version being tested in DOH Central Office; under continuing Software Maintenance.
Contract Distribution System (CDS)	This is a logistics system on distribution of core essential drugs. The systems development and programming was contracted out. IMS extended technical support in the systems development and programming of the system.		started 2002	WHSMP	Implementation ongoing in 15 CHDs (Central Office and all CHDs except ARMM).
Document Tracking Information System (DTIS)	DTIS monitors and tracks documents that originate from one office to another.		2004	Agency budget	Ongoing implementation in 5 pilot offices (Central Office, CHD II, VI, VIII and NCR).
Computerized Payroll System (CPS)	CPS generates the monthly payroll of employees.		1991	Agency budget	Implemented in DOH Central Office , Regional Offices, 9 Hospitals and 4 DOH Agencies; under continuing Software Maintenance.
Check Monitoring System (CMS)	CMS generates the daily,monthly & quarterly RCI (Report of Check Issued) and the ACI (Advice of Check Issued) Report submitted by the DOHCO Cashier Division to the Accounting Div. And LBP Office.		2000	Agency budget	Implemented in DOH Central Office; under continuing Software Maintenance.
Personnel Information System (PIS)	PIS enables entry of the employee's File 201, appointments, leaves and generates the required reports particularly the Service Record.		started 1999	ICHSP	Implemented in DOH Central Office; under continuing Software Maintenance.
REGULATORY SERVICES COMPUTERIZATION PROJECTS		DOH			
1) DOH Licensing Information System					
a) Hospital Licensing Module	This is a system on licensing of various health facilities including hospitals,		started 1998	Agency budget	Implemented in DOH Central Office and Regional Offices

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	infirmaries, birthing homes, etc.				(all CHDs).
b) X-ray Licensing Module	This is a system on licensing of various x-ray facilities including medical, dental, educational, industrial and veterinary.		2004	ICHSP	Ongoing system development/testing in the Central Office and CHDs I, VI, X, and XII.
c) Dialysis Clinic Licensing Information System (DCLIS)	The DCLIS is a menu-driven and user-friendly system that automates the application, inspection and license issuance functions for Dialysis Clinics.		started 2003	Agency budget	Implemented in DOH Central Office.
d) Accreditation of OFW Clinics System	Automates the accreditation of OFW Clinics.		2003	Agency budget	For implementation.
e) Permit to Construct Information System	PTCIS is a part of DOH Licensing Information System (DOHLIS). The system automates the application, inspection and permit issuance for the construction, alteration, expansion or renovation, increase in bed and change in classification of Hospitals, free standing clinics and other health facilities.		2003	Agency budget	System development ongoing.
Drug Test Operations and Management Information System (DTOMIS)	DTOMIS is a windows based computerized information system designed for Drug Test Laboratories nationwide that will enable them enter the drug test results and send to the Department of Health Central Database. It generates the standard Drug Test Report and other statistical reports.		started 2003	Agency budget	Under continuing Software Maintenance in the Central Office and 1100 Drug Test Centers Nationwide.
HEALTH PROGRAMS MANAGEMENT COMPUTERIZATION PROJECTS		DOH			
Exchange Visitors Program System (EVPS)	The EVPS enables capture of physician's data who have undergone certain specialization training.		started 2001	Agency budget	Implemented at BIHC Office System Maintenance.
Foreign Donation System (FDS)	FDS monitors goods or articles donated by Filipino private groups overseas to any		started 2002	Agency budget	Implemented at BIHC Office System Maintenance.

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	selected beneficiary.				
Foreign Visits System (FVS)	FVS monitors visits coming from various organizations and institutions most notably from WHO and other partner agencies with whom the Phil. has bilateral relations and commitments.		started 2003	Agency budget	Implemented at BIHC Office System Maintenance.
Travel Monitoring System (TMS)	TMS keeps record of international fellowships granted to employees.		started 2001	Agency budget	Implemented at BIHC Office System Maintenance.
Traditional Alternative Health Care (TAHC) System	TAHC keeps the record of different modalities and their experts.		2004	Agency budget	System under testing at PITACH Office.
Research Monitoring System (RMS)	RMS monitors all submitted research papers either for funding of DOH or not.		stated 2003	Agency budget	Implemented at HPDPB-Reseach Division.

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Philippine Research, Education, and Government Information Network (PREGINET)	Establishment of a nationwide broadband network for research and education institutions involved in the development and demonstration of new technologies, services, and applications with connectivity to international research and education networks. Serves as a testbed for the development and testing of next generation network technologies, applications and services with the aim of sharing and transferring these technologies for the benefit of the community.	DOST-ASTI (lead) DOST Regional Offices (coordinating agencies)	started in 2002 and continuing	PhP24M (under DOST budget)	Currently interconnects seventy-seven (77) academic, research and government institutions (nationwide) to the diff. int'l research and education networks through the establishment and maintenance of three exchange points and twenty access points in almost all regions; various activities were done over the network through videostreaming and videoconferencing; trainings for partners conducted nationwide on systems administration; various applications and databases are hosted through the network; ongoing promotion of the PREGINET services and invitation for partners throughout the country; mirrored a list of digital libraries of more than 115 countries; established the

					Phil. Biometrics Working Group; generated research outputs such as Digital Content System and in Internet protocol version 6 (IPv6); developed and deployed network measurements and monitoring tools as well as multimedia over IP applications; involved in research activities to determine the feasibility of establishing the Phil. Grid that is linked to the Global Grid for advance applications and technologies.
Virtual Centers for Technology Innovation (VCTIs) in Microelectronics "microelectronics Design for Phil. Electronics Industry, An essential Component for Global Competitiveness: Phase II - Digital, Analog & Mixed Signal Components for Signal Processing and Wireless Applications	A component of the DOSTs project COMPETE (Comprehensive Program to Enhance Technology Enterprise), the establishment of VCTIs in key technology areas (microelectronics, information technology, advanced materials science and biotechnology) were proposed to serve as mechanisms that will network the resources and capabilities of the academe, industry and government. These centers with the shared leadership and management of member institutions, will seek to improve the Philippines' R and D outputs, facilities and manpower skills through market-driven, client-oriented services and activities.	DOST-ASTI UP-Dept. of Electronics and Elect. Eng.	Four years		Phase 1 of the program has produced 200 Microsoft Certified Professionals out of the 297 who took the MCP exam, which is 67% passing rate. On 19 January 2004, plans were made for the phase 2 of the program. This include a road show of trainings on VB.Net and Visual Basic 6.0 and MOUS Certification program for teachers. Additional PCs will be installed at the training laboratory housed at the Computational Science Research Center.

					<p>Also, the VCTI-IT team was asked by Microsoft to help jumpstart the Microsoft training program at NCC. VCTI-IT is requesting for a six-month extension for the Microsoft Training and Certification Program. The team also prioritized the implementation of research activities that would benefit SMEs. In R&D, the Projects was able to accomplish the ff.: 1) Testing of the microprocessor core with basic functionality, coding of the core with full functionality and implementation of the design in Field Programmable Gate Array (FGPA), 2) Study phase/definition of digital controller modules, and 3) Design, implementation, and simulation of individual analog-mixed signal components. These research resulted in 5 significant outputs: 1) RISC peripherals, 2) 8-bit flash disc ADC, 3) RISC microprocessor core 4) training series and 5) FGPA training kits. The Project has been</p>
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					instrumental in the upgrading of the OpenLab and a total of 31 faculty members from 9 schools/universities benefitted from the training courses offered by the OpenLab.
Horticulture Information Network (HORTINET)	A web-based information service envisioned to serve Philippine horticulture stakeholders, starting in Mindanao. Initially focuses on the following commodities: fruits (durian, papaya, banana & pineapple); vegetables (tomato, potato & carrots); and ornamentals (cutflowers, orchids & cutfoliage).	DOST-PCARRD (lead agency) Mindanao DOST Regional Offices (coordinating agencies)	two years	PhP1.5M (under DOST budget)	ICT program/design developed (Hortinet website (www.hortinet.pcarrd.dost.gov.ph), chat facility, etc.); information sources and users strengthened/expanded (major growers/coop, experts, processors/traders/exporters, input suppliers, access points, etc.); IEC materials reproduced and posted; ongoing data collection process and updating of the hortinet website.
Mobile Information Technology Classrooms (MITCs)	An air-conditioned 32-seat bus, equipped with 17 laptops, television set, 2 VHS players, 2 LCD projectors, 2 projector screens, public address system, printer, and generator set. Equipped with the latest in education technology facilities, computers and audio-visuals, and instructional materials in science and technology. Provided with science and math coursewares in CD and VHS formats. Provides direct intervention to teaching-learning processes in the elementary and	DOST-SEI	1998 to present	PhP7.2M on the average (fabrication & 1 year project implementation) SEI agency budget, DOST department budget, Intel Philippines, Inc., LGUs	Continuing project implementation of the project in Regions I & V and CARAGA. Turnover of MITC unit to Science Centrum in Region XI on 26 April 2004; launching of project and start of project implementation. DOST Region IV is seeking funding and support for the implementation of the project

	secondary schools through grant of one-to-five computer units, one printer, and one microscope that can be connected to a computer. Licensed windows XP Home Edition, MS Office XP (Professional Edition) and Encarta 2003 and 2004 also provided.				among LGUs in Region IVA.
Appropriate Use of IT Facilities & New Technologies for Teaching-Learning Science	Provides direct intervention to teaching-learning processes in the elementary and secondary schools through grant of one-to-five computer units, one printer, and one microscope that can be connected to a computer. Licensed Windows XP Home Edition, MS Office XP (Professional Edition) and Encarta 2003 and 2004 were also provided.	DOST-SEI	May 2002 to present	Php34.85M (DOST department budget)	As of September 2004, 234 high schools and 223 elementary schools were already provided with stated hardware and software.
Improvement of Information System Facilities of Teacher Education Institutions (TEI)	Grant of Php2M-Php3M to teacher education institutions to automate their libraries and create an ICT learning resource center through the provision of hardware and library software requirements.	DOST-SEI	2003 to present	Php2M-Php3M (agency budget)	West Visayas State Univ., Leyte Normal Univ. and Philippine Normal Univ. have completed the automation of their libraries by the 3rd quarter of 2004. Followed-up on the financial assistance for Western Mindanao State Univ. (WMSU) and Marawi State Univ. (MSU) which were charged accounts payable of 2003. WMSU and MSU are still awaiting for the release of said financial assistance which was charged to accounts payable. Approval of the grant for the library automation at the Polytechnic Univ. of the

					Phils.
Provision of Low Cost, Low Maintenance Computing System for Philippine Schools (pilot project)	Provision of 15 thin client terminals, 1 server, 1 printer, switches, cable and software tools for Linux Terminal Server Project (LTSP) setup; installation of science and math software for the system; installation, setting-up and configuration of the system at recipients school; training of system administrators and teachers who shall use the system; and provision of technical support for 6 months.	DOST-SEI	2003 to present	PhP0.64M (SEI agency budget)	Pilot-testing has been completed and computing systems at Itaas Elementary School and San Bartolome High School have been turned over to the schools. The system has been used by the schools. Nine old but still functioning computers were obtained from Dr. Abraham Felipe. These units will be donated to Muntinlupa Central School together with a server, printer/scanner/copier and networking. Procurement of the server and other network equipment is ongoing.
Development of Project RISE Online Program	Development of 10 self-instructional learning packages for Project RISE Online Program. First phase in the implementation of Project RISE Online Program.	DOST-SEI	2003-2004	PhP1.45M	Completed development of 10 learning packages at 4 packages for elementary and 6 for high schools. Ongoing training of 136 out of 150 trainers from the RSTCs through distance education mode on the use of the learning packages thru the UPOU.
Provision of Computers and Printers to Recipient Schools of Project HOPES	Provision of 10 computer units and 2 printers per school to 10 schools for the use of the students and teachers to produce computer-literate citizenry.	DOST-SEI	2003-2004	PhP4.02M	No budget release yet for the project. The project is still awaiting for the said release of the budget which is charged to accounts payable.

Development of Elementary Science and Mathematics Activities for the Recipient Schools of the Innovative Computing System	Content experts in Science and Mathematics 5&6 designed scripts to be developed into educational software that will run in Linux Operating System platform.	DOST-SEI	2004	PhP0.11M	22 science lessons and 19 math lessons were developed.
DOST-CIT Computer Software Training and Development Center	The training center serves as a venue to promote the development of the IT industry in the region and to enhance the skills of IT graduates and professionals in software development.	DOST VII & CIT	1994-present	PhP2.5M (under agency budget)	Ongoing trainings for short & regular courses. The training modules are already integrated to regular IT courses.
Establishment of IT Zone Park in the Central Visayas in Cooperation with Local Export Zone	The project aims to establish an IT park where local and foreign IT companies invest in IT industry and maybe jointly undertake IT innovations of developing new products and services.	DOST VII	Five-Ten years	PhP50.0M (Ayala Corporation)	The Cebu Asia Town IT Park is the only registered IT Park outside Metro Manila. CVPDC, operator of the IT Park, has established e-buildings in order to lure IT firms locate in the park. Cebu NEC Software Telecom (Phils.) Inc. and Tsuneishi Tech. Services (Phils.) Inc were the firms operating in the park. Three or more IT firms are awaiting for the completion of another e-building.
Establishment of Open Source and Computer Security Laboratory (OSCS Lab)	Established to serve as a training facility and laboratory for open source application development. It is also a test bed for IPv6, the Next Generation Internet Protocol which is replacing the 20 year old IPv4.	DOST VII, CVISNet	Started in Dec. 2003 and continuing	PhP600,000 (DOST, CVISNet & Info Weapons)	OSCS Lab is a collaboration of DOST7, COSPO, CVISNet, and Info Weapons. It uses Open Source technology to train students, government officials, and private employees in the

					region. The Open Source Lab also acts as an advocate and distribution center for Open Source.
Information System and Data Banking for the Food Processing Industry	Establishment of a centralized data banking system on the food processing industry that will primarily link all information gathered by each DOST regional office in Mindanao.	MindaDOST - DOST IX (lead agency)	started in 2001 and continuing	PhP1.615M (under DOST-STPM budget)	Website completed (http://food.mindanao.dost.gov.ph); initial data uploaded; training on remote administration conducted; ongoing collection of additional data.
Southern Mindanao Information Sharing Network (SMISNet)	Establishment of an information infrastructure for government and non-government agencies in Region XI that would facilitate information sharing. Facilitate information sharing through the establishment of an exclusive network that would interconnect all government agencies and non-government organizations in Southern Mindanao into one common hub through the internet. The network shall include the setting up of an integrated database, which will be accessible to member agencies.	DOST-XI	started in 2002 and continuing	PhP200T (under DOST XI local GIA)	22 websites created; web portal completed (http://www.smis.net.ph) but is now undergoing system upgrade; ongoing strengthening of the organizational structure; and fund sourcing is ongoing.
Marine and Fishery Information Database System Development	Development and setting-up of an online database system for the marine and fishery industry sector in Region XI aiming to strengthen the delivery of information to the end-users and to provide relevant, timely and efficient information as a tool for planning, decision-making and information sharing.	DOST-XI	2 years	PhP150T (under DOST-STPM budget and DOST XI General Fund)	Data collection is completed; online database system development completed; website is up and running (http://fmaris.ro11.dost.gov.ph).
Executive Management Information System	The project is envisioned for the DOTC systems and procedures to be more efficient, fast, accurate and reliable. It will	DOTC	Implementing Period Jan. 2003 -	PhP350M (under agency budget)	Continually upgrading the automated systems to be e-Commerce ready by making

	<p>make the DOTC Executive Offices more and pro-active in the delivery of public services. It will be more economical since systems are streamlined and staff functions are geared to more analytical purposes.</p>		<p>Dec. 2007</p>	<p>Proposed Y2004 budget PhP6.00M</p>	<p>them web-enabled. The DOTC will still pursue the setting of one e-mail system for its offices/agencies, and also the need to set-up the Content/Document Management System to ably manage its 19 offices. As of Sept. 2004, the project already updated/refurbished/refreshe d the LAN together with the switches. The existing LAN that was under the hub system was upgraded to high-capacity switches. Also, the cabinets and switches' house were purchased to include the IT Center. Acquisition of servers – internet and database servers were acquired/purchased. This was due to the increased number of users, both internet and automated systems. Continuously improving the existing application systems; improved the bandwidth from 64 kbps to 256 kbps at no extra cost; and facilitated additional user connections. Acquisition of additional computers is pending, and</p>
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					also the implementation of security of software and further improvement of networks due to budgetary constraints.
GSIS Computerization Project		GSIS			
Status of Membership Accounts (SOMA) Printing Services Outsourcing Project	In line with the Government Service Insurance System (GSIS) continuing commitment to keep its members informed and records reconciled, GSIS shall provide all its 1.43 million active members with Status of Membership and Accounts (SOMA). The SOMA shall include a letter to the member, individual Records of Creditable Service (RCS), Membership Service Profile (MSP) and Premiums and Loans Repayment Index (PLRI) detailing the member's status of membership and loan transactions with the GSIS.		(target – 21 days after issuing of Notice of Award)	(agency budget)	For Public Bidding October 13, 2004 – Submission of eligibility requirements and opening of bids.
GSIS eGranting and eCard enrollment and issuance	eGranting is the GSIS loans facility which allows members to apply for a loan via the eGSIS Website in the convenience of their homes, offices or even in an internet café. The facility provides the members with a tentative computation of the loan being applied for and upon acceptance and confirmation by the member, the loan is processed and approved immediately. Initially, this facility is available from 8:00 am to 8:00 pm, Monday to Saturday. Proceeds of the loan will be credited to the member's GSIS eCard account opened with Unionbank. The eCard is a prerequisite to avail of Cash Advance and other loans through eGranting. eGranting		(target - Sept. 4, 2004)	(agency budget)	eCard enrollment and issuance ongoing in the following agencies until October 15, 2004 (GSIS Home Office): COMELEC, Phil. Convention Visitors Corp., BSP, DOF, Phil. Navy, Cultural Center of the Phils., Office of the Vice Pres., Commission on Appointment, DFA, LGU-Pasay, OWWA, PEZA, and the SENATE

	is available for Cash Advance, and soon other loans will follow.				
Networking of Home Office	The Home Office (HO) Network Facility was on Social Insurance and Finance Groups, with small provisions for other user groups. All the departments/units/users in HO to have appropriate access to the application software systems installed and wire them all in a network. Once wired, all the departments/units/users will have appropriate access to the online production programs and databases for client services and the facilities for smart work environment such as e-mail, paperless document routing, file and report transfers, etc. The fiber optic backbone to be replaced to eliminate the fiber optic splices, which resulted in high transmission losses. Additional fiber optic backbone, switches, data cabinets, and data outlets to be installed to provide for additional users. Consolidation points to be provided to address frequent movement of users. UPS and emergency electrical connection to be provided to ensure continuous network availability.			(agency budget)	On cabling issues - Finished furniture layout at the 5 th and 6 th floors; and ongoing installation and layout at the 1 st , 3 rd , and 4 th floors.
Retirement Loan System (RLS)	Involves the development of a system to support the Retirement Loan Program. The new loan facility will allow GSIS members to frontload their retirement benefits in case of need. To avail of this program, a member must have completed at least 180 months of integrated contributions to the system provided they have no outstanding, and/or in default loans with the System.			(agency budget)	Program development completed in April 30, 2003. Awaiting database build-up prior to implementation.

Expansion of e-GSIS and Infotext System	This involves the enhancement of the e-GSIS and Infotext to include: Date of latest payment posted for salary and policy loan, Date of latest payment posted for premiums, Years of Creditable service per GSIS record, and Computed basic Monthly Pension based on years of creditable service per GSIS record.			(agency budget)	Requested to re-schedule the deadline of enhancements on September 30, 2004. Program development ongoing.
Codification of Policies, Systems and Procedures on the use of Computer and Computer data	Codified policies, Systems and procedures for implementation to GSIS.			(agency budget)	Completed and for implementation.
IT Resource availability	a. Installation of backup lines for five (5) Satellite offices and twenty-three (23) Field Operating Departments			(agency budget)	For Canvass
	b. Conversion of Satellite lines to landlines for Bayombong, Sorsogon, and Surigao				For Canvass
	c. Acquisition and Installation of System and Network Management software tools				For Bidding
	d. Acquisition and Installation of System and Network Management Software				For Bidding
	e. Acquisition/Upgrade/Installation of hardware/software				
	- Acquisition of CISCO firewall and PIX firewall				Waiting for the Approval of the Board of Trustees
	- Acquisition of Fifty five (55) units CISCO firewall				Waiting for the approval of the Board of Trustees
	- Acquisition of Fingerscan for FOO				For Canvass
	- Acquisition of Generator Sets and Uninterruptible Power System in the Field Operating Offices (FOO's)				Terms of Reference and corresponding budget estimate for the equipment.

					Submitted a recommendation for the acquisition of the equipment be done locally by concerned FOO's to the Board of Trustees.
	- Acquisition of Personal Computers, Notebooks and Printers. (Two hundred two (202) units of PC's, Twenty eight (28) Notebooks and Thirty two (32) units of Printers).				Waiting for the approval of the Board of Trustees.
	- Acquisition of Five (5) units Blade Servers to upgrade WEB production Servers to accommodate eGranting System.				Waiting for the approval of the Board of Trustees.
	- Acquisition of additional Excalibur Access Control System				Waiting for the approval of the Board of Trustees.
National Crime Information System (NCIS)	NCIS includes the application development, acquisition of hardware and networking equipment, installation of telecommunication facilities, database build-up, manning and manpower training and all the necessary components. This shall be implemented in 2 phases: Phase I - Establishment of the NCIS at the NCR and its nationwide expansion; Phase II - Includes activities concerning the development of Crime Information System related to other offices not covered under Phase I. Includes computer upgrading, systems development and manpower training for technical personnel of other offices concerned as systems link-up or networking is reported to ensure an	NCC (per EO No. 145 dated Aug. 27, 1999 - amending EO No. 386 dated Dec. 19, 1989)	Five years	PhP20M (locally-funded project)	To date, the following major tasks have not been started: the nationwide installation of hardware and software, inspection of installed sites, and NCIS-wide system integration. The NCIS project has been suspended since June 11, 2001 when OCG (One Consulting Group) stopped the delivery of its services because of NCC's inability to pay the P20M accounts payable to OCG. Still awaiting COA's (Commission on Audit) comment/opinion regarding

	effective and efficient data communication between and among participating agencies.				the legality/validity of the negotiated contract.
Jumpstarting Electronic Governance in Local Government Units (e-LGU)	The project primarily seeks to make a headstart in adopting computerization by empowering them in terms of their capability to embrace technology and apply the benefits of ICT to local governance towards an improved quality of public service. The e-LGU comprises five (5) major components, each of which is geared towards eventually making the local government self-sufficient in terms of employing the benefits of ICT in the area of local governance. These are as follows: Advocacy and Promotions; Information Systems Strategic Planning (ISSP); Web Presence; Electronic Real Property Tax System (eRPTS); and Electronic Business Permit and Licensing System (eBPLS).	NCC-DOST	2002 - 2005	PhP10M (DOST-GIA for year 2) PhP 100M (from E-Gov't. Fund)	LGUs have 100% web presence and these websites are continuously being monitored. 50% of 417 selected LGUs have already been trained in Website Workshops and 38% of those trained LGUs or 79 LGUs have already upgraded and uploaded their upgraded websites. Another 250 Pilot LGUs have already been selected. Three eRPTS Technical Trainings have already been conducted this first quarter of eLGU year two. Regional IT Coordinators have been deployed to offer technical assistance for the deployment of the eRPTS to pilot LGUs. An eBPLS Prototype presentation was held last June 17-18, 2004 and it served as a venue to validate and complete the design and features of the system. ISP seminar-workshops have already been conducted in various parts of the country and are still currently being conducted. An updated

					<p>version of the eLGU Macromedia Flash presentation has already been produced. A monthly online newsletter has been launched to keep project stakeholders better informed. Series of eLGU briefings will be conducted to serve both old and newly-elected LCEs of their respective LGUs. A series of Change Management courses for Change Implementation is already underway with 17 workshops planned to cater to the 250 pilot LGUs of the project. Nine (9) batches with 131 LGUs and 252 participants have already been trained. e-LGU will be augmented through the use of the ITECC e-Government Fund, this phase of the project is dubbed as "Strengthening e-LGU " which is actually an offshoot of the original eLGU.</p>
NEDA Information Network Project (NINP) Phase II	Implementation of the NEDA Management Information System Strategic Plan (ISSP) to improve development planning, investment programming and project monitoring activities in support of the Medium Term-Philippine Development Plan(MTPDP) and	NEDA	Started 1995	PhP63.6M (locally-funded project)	As of Oct. 2004, activities done includes: a) acquisition of 69 units of PCs, 39 PCs distributed to the 13 Central Office Staffs and the other 30 PCs to the 15 NEDA

	to a large extent, IT21 through the use of ICT resources. The project is divided into three (3) major components: 1) Development and Institutionalization of Mission-Critical Information systems; 2) Establishment of ICT Resources (hardware and software) Infrastructure; and 3) ICT Manpower Capability				Regional Offices; b) acquisition of Key Video Machine, Server Cabinets, VGA Cables, Hubs, PCI-NIC and USB-NIC, Wireless headsets and additional phone line; c) continuation of development of information systems; and d) NEDA website enhancement and enrichment of its contents.
PNP Wide On-Line Network	An Information and Communications Technology (ICT) infrastructure project that will provide Police Regional, Provincial and highly urbanized City Police Offices the capability to be connected with the NHQ Campus Network on a 24x7 basis using internet technology.	PNP	2002-2005	(under PNP Trusts Receipts and Approved MOOE)	Rehabilitation of the NHQ Campus Network; and internet connection of all Police Regional Offices except PRO ARMM. No budget was ever released because same was not approved thru GAA. Project is done in a piece meal manner using available resources such as the PNP Trusts Receipts and Approved MOOE.

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