

258 Department of Information and Communication

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2011	2012	2013	2014	2015
2469	IGIS	43.9	43.9				
3268	RURAL COMM PROJ	60.0	5.0	15.0	15.0	15.0	10.0
TOTAL CAPACITY BUILDING PROJECTS		103.9	48.9	15.0	15.0	15.0	10.0
TOTAL		103.9	48.9	15.0	15.0	15.0	10.0

258 Department of Information and Communication

AGENCY SUMMARY OF ALL PROJECTS

EXPENDITURE PROJECTIONS AND FINANCING REQUIREMENTS (K Millions)

PROJECT COST		2009 Actual	2010	5 Year Total	2011	2012	2013	2014	2015
DIRECT PROJECT COST									
Current Expenditure									
Personal Emoluments									
Current Transfers									
Goods and Other Services			5.0	23.5	3.5	5.0	5.0	5.0	5.0
Sub-Total			5.0	23.5	3.5	5.0	5.0	5.0	5.0
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation				80.4	45.4	10.0	10.0	10.0	5.0
Sub-Total				80.4	45.4	10.0	10.0	10.0	5.0
A	TOT DIRECT PROJECT COST		5.0	103.9	48.9	15.0	15.0	15.0	10.0
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5.0	103.9	48.9	15.0	15.0	15.0	10.0
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
Loan				80.4	45.4	10.0	10.0	10.0	5.0
Grant									
b) Self Generating Revenue									
a) Government Input			5.0	23.5	3.5	5.0	5.0	5.0	5.0
C	TOTAL DIRECT FINANCING		5.0	103.9	48.9	15.0	15.0	15.0	10.0
Technical Assistance									
D	TOTAL FINANCING (C+D)		5.0	103.9	48.9	15.0	15.0	15.0	10.0
FINANCING SOUGHT									
Direct Project Cost (A-C)									
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT									

PIP NUMBER: 2469

PROJECT NAME: INTEGRATED GOVERNMENT INFORMATION SYSTEM

EXECUTING AGENCY: Department of Information and Communication

PROJECT OBJECTIVIES:

To acquire and tailor state of the art information technology and communication system and hire personnel/companies with the know how to develop the ICT infrastructure to capture, do research and register life events such as births, deaths, marriages, change of name and adoptions.

PROJECT STATUS:

The project commenced implementation in 2009 and in 2010 total of K10 million was utilized with significant progress being made on the following projects: (1) The NEC has registry of submission and on timely basis as a result of Execution reporting system installed. (2) The information Technology Centre with Department of Community Development launched in March 2010 is helping Civil Registry on up loading information files to soft files. Work is being done to to have infrastructure establish at PMGH with roll out programs to Provinces planned for 2011.

(3) Consultation process is being carried out with other department to identify user specification for technical design of Portal and IGIS network survey for deployment of network infrastructure.

PROJECT COMPONENTS:

The components to the project are: (1) Records, Data Management Services (RDMS), (2) Government Email (3) Civil Registration (4) IGIS Portal (5) IGIS Data Centre & Disaster recovery center (6) IGIS Network (IGIS* Net) (7) Project Managment Office

PROJECT LOCATION:

The project will be implemented by Department of Information and Communication in Port Moresby.

PROJECT CAPACITY:

The Department of Information and Communication with the help of consultants will implement this project in the respective government agencies. The IGIS Project is being implemented with the technical assistance under the MOU signed between the Government of Malaysia and PNG Government.

PROJECT BENEFICIARIES:

The project will benefit all Government Agencies throughout the country including the Provincial and District Administration.

PROJECT SUSTAINABILITY

The project will become part of the recurrent budget of the department upon completion.

2469 INTEGRATED GOVERNMENT INFORMATION SYSTEM

ESTIMATED TOTAL PROJECT COST 5,000.0 ESTIMATED DURATION OF THE PROJECT Years

EXPENDITURE PROJECTION AND FINANCING REQUIREMENTS (K'000)

PROJECT COST		2009 Actual	2010 Budget	5 Year Total	2011	2012	2013	2014	2015
DIRECT PROJECT COST									
Current Expenditure									
Personal Emoluments									
Goods and Other Services			5,000.0	2,500.0	2,500.0				
Current Transfers									
Sub-Total			5,000.0	2,500.0	2,500.0				
Capital Expenditure									
Acquisition of Existing Assets									
Capital Formation				41,430.0	41,430.0				
Capital Transfers									
Sub-Total				41,430.0	41,430.0				
A	TOT DIRECT PROJECT COST		5,000.0	43,930.0	43,930.0				
Technical Assistance									
Project Preparation									
Advisory									
Training									
Equipment									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			5,000.0	43,930.0	43,930.0				
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
a) Government Input			5,000.0	2,500.0	2,500.0				
b) Self Generating Revenue									
Loan				41,430.0	41,430.0				
Grant									
C	TOTAL DIRECT FINANCING		5,000.0	43,930.0	43,930.0				
Technical Assistance									
D	TOTAL FINANCING (C+D)		5,000.0	43,930.0	43,930.0				
FINANCING SOUGHT									
Direct Project Cost (A-C)									
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT									

CURRENT DONOR INVOLVEMENT

Nil.

POTENTIAL DONOR INVOLVEMENT

Nil.

2011 Budget Votes for this PIP are :-

25819071201 GOVERNMENT INFORMATION SYSTEM

PIP NUMBER: 3268

PROJECT NAME: RURAL COMMUNICATION PROJECT

EXECUTING AGENCY: Department of Information and Communication

PROJECT OBJECTIVIES:

To aid in the expansion of telecommunications/ICT services to rural areas of Papua New Guinea that are underserved or un served.

PROJECT STATUS:

This is new World Bank Loan project for implementation in 2011.

PROJECT COMPONENTS:

The major components of the project include: (1) Technical Assistance for NICTA (US \$ 1.0 million), Development of UAS regulations and operational procedures, UAS mangement and monitioring, General regulatory and advisory assistance (2) UAS demonstration projects (US \$ 13.5 million), Demonstration projects in Simbu and East Sepik Province , Demonstration project for internet service in district centers (3) Project mangement (US \$ 0.5 million)

PROJECT LOCATION:

The Projet Management Unit is responsibility for demonstrating projects in East Sepik and Simbu and rollout of Internet Services will become part of Department of Communications and Information and the UAS Secretariat within NICTA office in Port Moresby.

PROJECT JUSTIFICATION:

The project emanates from Cabinet directive initially under NEC Decision No. 21/2008, directing Minister for Communication and Information to develop an approriate CSO regime for rural telecommunications, and NEC Decision No.93/2010, directing Minister for Communication and Information to undertake loan negotiation with World Bank and facilitate implementation of a Rural Telecommunication Project. A Rural Communication Feasibility Assessment concluded in 2007 and consultation process under ICT Policy 2 implementation sets the framework by which the project was designed.

PROJECT CAPACITY:

NICTA will implement the project whilst Department of Communication and Information will manage the funds for the demonstration projects. NICTA is a new ICT regulator structured to manage the project.

Major components of the project involve; 1. Technical Assistance for NICTA 3. Project Management.

PROJECT SUSTAINABILITY

NICTA will implement the project under the Unversal Access Secretariat Recurrent cost will be borne by the agency under its budget.

3268 RURAL COMMUNICATION PROJECT

ESTIMATED TOTAL PROJECT COST 4,192.0 ESTIMATED DURATION OF THE PROJECT 1.0 Years

EXPENDITURE PROJECTION AND FINANCING REQUIREMENTS (K'000)

PROJECT COST		2009 Actual	2010 Budget	5 Year Total	2011	2012	2013	2014	2015
DIRECT PROJECT COST									
Current Expenditure									
Personal Emoluments									
Goods and Other Services				21,000.0	1,000.0	5,000.0	5,000.0	5,000.0	5,000.0
Current Transfers									
Sub-Total				21,000.0	1,000.0	5,000.0	5,000.0	5,000.0	5,000.0
Capital Expenditure									
Acquisition of Existing Assets									
Capital Formation				39,000.0	4,000.0	10,000.0	10,000.0	10,000.0	5,000.0
Capital Transfers									
Sub-Total				39,000.0	4,000.0	10,000.0	10,000.0	10,000.0	5,000.0
A	TOT DIRECT PROJECT COST			60,000.0	5,000.0	15,000.0	15,000.0	15,000.0	10,000.0
Technical Assistance									
Project Preparation									
Advisory									
Training									
Equipment									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				60,000.0	5,000.0	15,000.0	15,000.0	15,000.0	10,000.0
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
a) Government Input				21,000.0	1,000.0	5,000.0	5,000.0	5,000.0	5,000.0
b) Self Generating Revenue									
Loan				39,000.0	4,000.0	10,000.0	10,000.0	10,000.0	5,000.0
Grant									
C	TOTAL DIRECT FINANCING			60,000.0	5,000.0	15,000.0	15,000.0	15,000.0	10,000.0
Technical Assistance									
D	TOTAL FINANCING (C+D)			60,000.0	5,000.0	15,000.0	15,000.0	15,000.0	10,000.0
FINANCING SOUGHT									
Direct Project Cost (A-C)									
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT									

CURRENT DONOR INVOLVEMENT

World Bank.

POTENTIAL DONOR INVOLVEMENT

2011 Budget Votes for this PIP are :-

25819071202 RURAL TELECOMMUNICATION