

532 National Institute of Standards & Industrial Technology

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2009	2010	2011	2012	2013
2067	NISIT INSTIT STRENGT	6.0	2.0	2.0	2.0	2.0	
TOTAL CAPACITY BUILDING PROJECTS		6.0	2.0	2.0	2.0	2.0	
TOTAL		6.0	2.0	2.0	2.0	2.0	

532 National Institute of Standards & Industrial Technology

AGENCY SUMMARY OF ALL PROJECTS

EXPENDITURE PROJECTIONS AND FINANCING REQUIREMENTS (K Millions)

PROJECT COST		2007 Actual	2008	5 Year Total	2009	2010	2011	2012	2013
DIRECT PROJECT COST									
Current Expenditure									
Personal Emoluments									
Current Transfers									
Goods and Other Services			.1	2.7	.7	.7	.7	.7	
Sub-Total			.1	2.7	.7	.7	.7	.7	
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation			.7	5.3	1.3	1.3	1.3	1.3	
Sub-Total			.7	5.3	1.3	1.3	1.3	1.3	
A	TOT DIRECT PROJECT COST		.8	8.0	2.0	2.0	2.0	2.0	
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			.8	8.0	2.0	2.0	2.0	2.0	
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
Loan									
Grant									
b) Self Generating Revenue									
a) Government Input			.8	6.0		2.0	2.0	2.0	
C	TOTAL DIRECT FINANCING		.8	6.0		2.0	2.0	2.0	
Technical Assistance									
D	TOTAL FINANCING (C+D)		.8	6.0		2.0	2.0	2.0	
FINANCING SOUGHT									
Direct Project Cost (A-C)				2.0	2.0				
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT				2.0	2.0				

PIP NUMBER: 2067

PROJECT NAME: NISIT INSTITUTIONAL STRENGTHENING

EXECUTING AGENCY: National Institute of Standards & Industrial Technology

PROJECT OBJECTIVIES:

To build up the capacity of NISIT as a government agency to regulate and monitor the standards and quality of overall economic activities, to ensure consistency with requirements of the WTO-APEC and Trade Liberalisation Policies, and to ensure government's obligations are implemented effectively and efficiently.

PROJECT STATUS:

This is an ongoing project, in which a total of 15 laboratories have been accredited to NISIT. Staff are undergoing specialist training at NCSI- Australia. Two equipments bought are National Measurement Systems and Legal Metrology Equipment and continuous purchase of MSL equipment and accessories. Assessments are carried out on Construction and Chemical Laboratories and awareness are also been conducted with major service providers.

PROJECT COMPONENTS:

The nine (9) components to this project are: Training, Laboratory Equipments, Office Equipment, Special Vehicles, Information technology upgrading, awareness activities, survey, international obligations and participation, and review of the legal framework.

PROJECT LOCATION:

The project is located at Port Moresby, NISIT Headquarters.

PROJECT JUSTIFICATION:

NISIT was abolished in 1997 and re-establish in 1999. PNG is part of the global community and NISIT as the state agency ensures that the quality of goods and services and the standard of economic activities meet the requirements of WTO and APEC. Therefore, there is the need for NISIT to be appropriately capacitated and equipped to carry out its responsibilities efficiently and effectively.

PROJECT CAPACITY:

NISIT is slowly building its capacity as a result of this program. The only issue is that NISIT cannot fully implement the components of the project due to lack of expertise and appropriate equipment. NISIT has sent staff overseas for enhancement training as well as engaged professionals from overseas to provide hands-on training for local staff. Once the program is completed, NISIT will be fully capacitated in terms of staff capacity / qualification and appropriate equipment to carry out its mandated duties.

PROJECT BENEFICIARIES:

The beneficiaries of this project include service providers, trade organisation, business entities and infrastructure builders. Ultimately when NISIT in its full potential implements a standard code in all levels of transaction and operations in both Public and Private Sector, this will translate to a significant improvement in the living standards for the people of PNG.

PROJECT SUSTAINABILITY

The project will be sustained through the recurrent budget after the project has been completed.

2067 NISIT INSTITUTIONAL STRENGTHENING

ESTIMATED TOTAL PROJECT COST 3,600.0 ESTIMATED DURATION OF THE PROJECT 5.0 Years

EXPENDITURE PROJECTION AND FINANCING REQUIREMENTS (K'000)

PROJECT COST		2007 Actual	2008 Budget	5 Year Total	2009	2010	2011	2012	2013
DIRECT PROJECT COST									
Current Expenditure									
Personal Emoluments									
Goods and Other Services			100.0	2,720.0	680.0	680.0	680.0	680.0	
Current Transfers									
Sub-Total			100.0	2,720.0	680.0	680.0	680.0	680.0	
Capital Expenditure									
Acquisition of Existing Assets									
Capital Formation			700.0	5,280.0	1,320.0	1,320.0	1,320.0	1,320.0	
Capital Transfers									
Sub-Total			700.0	5,280.0	1,320.0	1,320.0	1,320.0	1,320.0	
A	TOT DIRECT PROJECT COST		800.0	8,000.0	2,000.0	2,000.0	2,000.0	2,000.0	
Technical Assistance									
Project Preparation									
Advisory									
Training									
Equipment									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)			800.0	8,000.0	2,000.0	2,000.0	2,000.0	2,000.0	
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
a) Government Input			800.0	6,000.0		2,000.0	2,000.0	2,000.0	
b) Self Generating Revenue									
Loan									
Grant									
C	TOTAL DIRECT FINANCING		800.0	6,000.0		2,000.0	2,000.0	2,000.0	
Technical Assistance									
D	TOTAL FINANCING (C+D)		800.0	6,000.0		2,000.0	2,000.0	2,000.0	
FINANCING SOUGHT									
Direct Project Cost (A-C)				2,000.0	2,000.0				
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT				2,000.0	2,000.0				

CURRENT DONOR INVOLVEMENT

No donor involvement.

POTENTIAL DONOR INVOLVEMENT

There is currently no donor involved in this project but the National Government.

2009 Budget Votes for this PIP are :-

53239031202 NISIT INSTITUTIONAL STRENGTHENING