## Papua New Guinea: Water Supply and Sanitation Development Project Procurement Plan

### I. General

- 1. Bank's approval Date of the procurement Plan: November 10, 2016 (Original)
- 2. **Date of General Procurement Notice:** February 23, 2017
- 3. **Period covered by this procurement plan**: The procurement period of project covered from year February 2017 to August 2018

### II. Goods and Works and non-consulting services.

**1. Prior Review Threshold**: Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement based on an Overall Control Risk of High

	Procurement Method	Prior Review Threshold US\$	Comments
1.	Goods, information technology and non-consulting services	Above US\$ 500,000	
2.	Works (including turnkey, supply & installation of plant and equipment, and PPP)	Above US\$ 2,000,000	

- **2. Prequalification**: Not Applicable.
- 3. Proposed Procedures for CDD Components (as per paragraph. 3.19 of the Guidelines: Not Applicable
- **4. Reference to (if any) Project Operational/Procurement Manual:** (i) Project Implementation Manual for Components 1 and 2 to be issued by the WaSH PMU within 120 days of Effectiveness; (ii) Project Implementation Manual for Component 3 to be issued by Water PNG within 120 days of Effectiveness.
- 5. Any Other Special Procurement Arrangements: Not Applicable

# 6. Summary of the Procurement Packages planned during the first 18 months after project effectiveness

1	2	3	4	5	6	7	8
Ref. No.	Contract (Description)	Est. Cost (US\$)	Proc. Method	P-Q	Domestic Preference (yes/no)	Review by Bank (Prior / Post)	Comments
WPNG W1	Water Supply System Bialla	2,500,000	NCB	No	No	Prior	
DNPM G1	Office equipment / furniture	10,000	Shopping	No	No	Post	
DNPM G2	Vehicle	50,000	Shopping	No	No	Post	
DNPM G3	Implementation of WaSH Communication Plan	100,000	Shopping	No	No	Post	

### **III. Selection of Consultants**

**1. Prior Review Threshold**: Selection decisions subject to Prior Review by Bank as stated in Appendix 1 to the Guidelines Selection and Employment of Consultants:

	Selection Method	Prior Review Threshold	Comments
1.	Consultants: Firms	Above US\$ 500,000	
2.	Consultants: Individuals	Above US\$ 200,000	

- **2. Short list comprising entirely of national consultants**: Short list of consultants for services, estimated to cost less than US\$ 300,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.
- 3. Any Other Special Selection Arrangements: Not Applicable
- 4. Consultancy Assignments with Selection Methods and Time Schedule

1	2	3	4	5	6
Ref. No.	Description of Assignment	Estimated Cost (US\$)	Selection Method	Review by IDA (Prior / Post)	Comments
DNPM C.1	Support to WaSH Coordinator	130,000	IC	Post	
DNPM C.2	Preparation of Project Implementation Manual	40,000	IC	Post	
DNPM C.3	Preparation of Community Grants Manual	40,000	IC	Post	
DNPM C.4	WaSH Institutional advisor	40,000	IC	Post	
DNPM C.5	Monitoring & Evaluation advisor	75,000	IC	Post	
DNPM C.6	Financial management advisor	40,000	IC	Post	
DNPM C.7	Procurement and contracts advisor	40,000	IC	Post	

DNPM C.8	WaSH Engineer.	30,000	IC	Post	
DNPM C.9	Preparation and Implementation of Sector Management Information System (MIS)	500,000	QCBS	Prior	
DNPM C.10a	Preparation and Implementation of Pilot District WaSH Development Plans (Pilot District 1)	200,000	CQS	Post	
DNPM C.10b	Preparation and Implementation of Pilot District WaSH Development Plans (Pilot District 2)	200,000	CQS	Post	
DNPM C.10c	Preparation and Implementation of Pilot District WaSH Development Plans (Pilot District 3)	200,000	CQS	Post	
DNPM C.10d	Preparation and Implementation of Pilot District WaSH Development Plans (Pilot District 4)	200,000	CQS	Post	
DNPM C.11	Advisory support for Sector Regulatory Framework	500,000	QCBS	Prior	
DNPM C.12	Establishment of a WaSH Fund	500,000	QCBS	Prior	
WPNG C.1	Engineering construction supervision services for Bialla	313,000	SSS	Post	
WPNG C.2	Engineering design and supervision of water supply systems in remaining towns (7 nos)	3,102,500	QCBS	Prior	
WPNG C.3	Technical assessment of the rehabilitation and energy savings requirements of the existing 20 Water PNG's WSS systems	300,000	CQS	Post	
WPNG C.4	Review of Water PNG's service provision model in small towns	200,000	CQS	Post	
WPNG C.5	Update of Water PNG's Standard Design Manual	50,000	IC	Post	
WPNG C.6	Finance Officer	72,000	IC	Post	
WPNG C.7	Procurement / Contracts Management Specialist	96,000	IC	Post	
WPNG C.8	Environmental Engineer - Safeguards focal point	72,000	IC	Post	
WPNG C.9	Civil Engineer	72,000	IC	Post	
WPNG C.10	Electrical and Mechanical Engineer	48,000	IC	Post	
WPNG C.11	Communications Specialist	72,000	IC	Post	
WPNG C.12	Project Implementation Manual (Component 3)	50,000	IC	Post	

PROCUREMENT
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Papua New Guinea: Water Supply and Sanitation Development Project
General Information
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Country: Papua New Guinea Banks Approval Date of the Original Procurement Plan: 2017-05-24
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Project ID: P155087 GPN Date: 2017-05-24
Project Name: Water Supply and Sanitation Development Project
Loan / Credit No: IDA / 594-00
Executing Agency(lee): Department of National Planning and Monitoring, Water Papua New Guinea

WORKS																											
Activity Reference No./ Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)												/ Minutes		ation				
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Activity Reference No. / Description	Loan / Credit No	. Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-q Docu		Prequal Evaluation	lification on Report	Draft Biddin / Justif		Specific Pr Notice /	ocurement Invitation	Bidding Doci		Proposal So Opening	ubmission / / Minutes	Bid Evaluation Report and Recommendation for Award		Contract	Contract Compl
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned Actual	Planned	Actual	Planned A
DNPM G1 / Office equipment and furniture	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Request for Quotations	Open - National	Single Stage - One Envelope		15,000.00	0.00	Pending Implementation	n						2017-05-20							2017-07-15		2018-01-11
DNPM G2 / Purchase of 1 x WaSH PMU Vehicle	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Request for Quotations	Open - National	Single Stage - One Envelope		50,000.00	0.00	Pending Implementation	n						2017-04-29							2017-06-24		2017-12-21

U	NON CONSULTING S	ERVICES																											
	Activity Reference No./ Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-q Docui		Prequal Evaluation	on Report	/ Justit	fication	Specific Pr Notice / I	Invitation	Issu	ied	Opening	/ Minutes	Bid Evaluati and Recomr for Aw	nendation rard	Signed (		Contract Co	
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CONSULTING FIRMS	3																										
Activity Reference No./ Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status			Expression No	tice	Request fo	r Proposals		sued	Proposal	s / Minutes	Prop	oosal	Combined E Report and Negotiated (	d Draft Contract	Signed (		Contract Co	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
DNPM C11 / Preparation and Implementation of Sector Management Information System (MIS) for DNPM WaSH PMU.	n IDA / 59400	Component 2: Rural and Peri- urban Water and Sanitation	Prior	Quality And Cost- Based Selection	Open - International		500,000.00	0.00	Pending Implementation	2017-06-12		2017-06-12		2017-06-12				2017-06-12		2017-06-12		2017-06-12		2017-07-03		2018-07-03	
DNPM C13 / Advisory Support to the Development of the WaSH Fund.	H IDA / 59400	Component 2: Rural and Peri- urban Water and Sanitation	Prior	Quality And Cost- Based Selection	Open - International		500,000.00	0.00	Pending Implementation	2017-07-10		2017-07-31		2017-09-13				2017-10-11		2017-11-10		2017-12-15		2018-01-19		2019-01-19	
PG-WPNG-15211-CS-QCBS / Engineering Design and supervision of water supply systems in remaining towns (7 no.s)	IDA / 59400	Component 3: Urban Water and Sanitation	<sup>d</sup> Prior	Quality And Cost- Based Selection	Open - International		3,102,500.00	0.00	Pending Implementation	2017-08-28		2017-09-18		2017-11-01				2017-11-29		2017-12-29		2018-02-02		2018-03-09		2019-03-09	
DNPM C12A / Preparation and Implementation of Pilot District 1 WaSH Development Plans.	1 IDA / 59400	Component 2: Rural and Peri- urban Water and Sanitation	Prior	Consultant Qualification Selection	Open - International		200,000.00	0.00	Under Implementation	2017-05-18		2017-05-25	2017-05-23	2017-07-08								2017-08-07		2017-09-11		2018-03-10	
DNPM C12B / Preparation and Implementation of Pilot District 2 WaSH Development Plans	2 IDA / 59400	Component 2: Rural and Peri- urban Water and Sanitation	Post	Consultant Qualification Selection	Open - International		200,000.00	0.00	Under Implementation	2017-05-18		2017-05-18	2017-05-23	2017-05-18								2017-05-18		2017-06-08		2017-12-05	
DNPM C12C / Preparation and Implementation of Pilot District 3 WaSH Development Plan.	B IDA / 59400	Component 2: Rural and Peri- urban Water and Sanitation	Post	Consultant Qualification Selection	Open - International		200,000.00	0.00	Under Implementation	2017-05-18		2017-06-08	2017-05-23	2017-07-22								2017-08-21		2017-09-25		2018-03-24	
DNPM C12D / Preparation and Implementation of Pilot District 4 WaSH Development Plan.	1 IDA / 59400	Component 2: Rural and Peri- urban Water and Sanitation	Post	Consultant Qualification Selection	Open - International		200,000.00	0.00	Under Implementation	2017-05-18		2017-06-08	2017-05-23	2017-07-22								2017-08-21		2017-09-25		2018-03-24	

INDIVIDUAL CONSUL	TANTS																		
Activity Reference No./ Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of I	Reference	Invitat Identified Cons	/Selected	Draft Ne Con	gotiated tract	Signed (	Contract	Contract C	ompletion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
DNPM C2 / Preparation of the "Project Implementation Manual" for WaSH PMU.	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy Component 2: Rural and Peri- urban Water and Sanitation	Post	Individual Consultant Selection	Open		50,000.00	0.00	Pending Implementation	2017-05-29		2017-07-07		2017-07-07		2017-09-25		2018-02-22	
DNPM C5 / Procurement of KISS Accounting Software for DNPM WaSH PMU	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Direct Selection	Direct		80,000.00	0.00	Pending Implementation	2017-06-22		2017-06-01				2017-08-05		2018-02-01	
DNPM C3 / Procurement of "WaSH Specialist" to be attached with WaSH PMU.	IDA / 60400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open		80,000.00	0.00	Pending Implementation	2017-05-29		2017-07-17		2017-08-07		2017-09-11		2018-03-10	

DNPM C9 / Preparation of Community Grants Manual for DNPM WaSH PMU.	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open	40,000.00	0.00	Pending Implementation	2017-06-26	2017-08-14	2017-09-04	2017-10-09	2018-04-07	
DNPM C1 / "Procurement and Contracts Specialist" who will be assisting WSSH PMU with procurement activities and also imparting knowledge to the "Procurement and Contracts Officer" within PMU who will take charge of all procurement matters.		Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open	40,000.00	0.00	Pending Implementation	2017-06-15	2017-07-03	2017-07-24	2017-08-28	2018-02-24	
DNPM C4 / Procurement of a "WaSH Institution Specialist"	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open	40,000.00	0.00	Pending Implementation	2017-05-29	2017-07-17	2017-08-07	2017-09-11	2018-03-10	
DNPM C6 / Procurement of 1 x Monitoring & Evaluation (M&E) Specialist for WaSH PMU to support PMU and M&E Officer.	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open	70,000.00	0.00	Pending Implementation	2017-06-05	2017-07-24	2017-08-14	2017-09-18	2018-03-17	
DNPM C7 / Procurement of 1 x Financial Management Specialist for WaSH PMU to support PMU and Financial Management Officer (FMO).	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open	40,000.00	0.00	Pending Implementation	2017-06-05	2017-07-24	2017-08-14	2017-09-18	2018-03-17	
DNPM C8 / Procurement of 1 x PMU Support Services Advisor for DNPM WaSH PMU	IDA / 59400	Component 1: Institutional structures for the implementation of the National WaSH Policy	Post	Individual Consultant Selection	Open	30,000.00	0.00	Pending Implementation	2017-06-12	2017-07-31	2017-08-21	2017-09-25	2018-03-24	
DNPM C10 / Procurement of 1 x WaSH Engineer for DNPM WaSH PMU.		Component 2: Rural and Peri- urban Water and Sanitation	Post	Individual Consultant Selection	Open	40,000.00	0.00	Pending Implementation	2017-07-24	2017-09-11	2017-10-02	2017-11-06	2018-05-05	