

Lao PDR: Southeast Asia Disaster Risk Management Project Procurement Plan (As of November 15, 2017)

I. General

1. Project information:

Country: Lao PDR

Borrower/Recipient: Lao PDR

Project Name: Lao PDR Southeast Asia Disaster Risk Management Project

Project ID No: P160930

Project Implementing Agency:

- Component 1 - Ministry of Public Works & Transport (MPWT)
- Component 2 - Ministry of Natural Resources and Environment (MONRE)
- Component 3 - Ministry of Finance (MOF)
- Component 4 - Ministry of Planning and Investment (MPI)

2. Bank's approval Date of the procurement Plan

- Original Plan: May 24, 2017
- First Revision: November 15, 2017

3. Date of General Procurement Notice:

4. Period covered by this procurement plan: 5 years

II. Works and Goods and Non-Consultant Services

1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement:

	Procurement Method	Procurement Method Threshold (US\$)	Prior Review Threshold	Comments
1.	ICB (Works)	>=2,000,000	All contracts above US\$5 million	
2.	NCB (Works)	200,000 - < 2,000,000	None	
3.	Shopping (Works)	< 200,000	None	
4.	ICB and LIB (Goods)	>= 600,000	All contracts above US\$1.5 million	
5.	NCB (Goods)	100,000 - < 600,000	None	
6.	Shopping (Goods)	< 100,000	None	

B7.	Direct Contracting (DC) (Goods)	-	All contracts above US\$1.5 million	
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2. **Prequalification.** Not expected for the works/goods packages.
3. **Any Other Special Procurement Arrangements:** National procurement procedures as specified in Annex 1 to this Procurement Plan
4. **Procurement packages for Goods (prior and post reviews) with method and Time Schedule**

Ref. No.	Contract (Description)	Est. Cost (US\$)	Procurement Method	Review by Bank (Prior/ Post)	Expected Bids Opening Date	Comments
1	2	3	4	5	6	7
Component 1: Integrated Urban Flood Risk Management						
C1/G001	Vehicles	94,000	Shopping	Post	Dec. 2017	
C1/G002	Motorcycles	6,000	Shopping	Post	Dec. 2017	
C1/G003	Technical Equipment	2,700	Shopping	Post	Dec. 2017	
C1/G004	IT Equipment	34,310	Shopping	Post	Dec. 2017	
C1/G005	Office Equipment	30,980	Shopping	Post	Dec. 2017	
C1/W001	Office Renovation for DOW-Project Management office at KM3Office in Vientiane Capital	12,000	Shopping	Post	Dec. 2017	
C1/W002	New Office Construction for DPWT-Project Implementation office in Oudomxay Province	76,000	Shopping	Post	Dec. 2017	
C1/W003	Construction of Muang Xay Integrated Urban Flood Risk Management Infrastructure (Package 1)	4,500,000	ICB	Post	Dec. 2018	
C1/W004	Construction of Muang Xay Integrated Urban Flood Risk Management Infrastructure (Package 2)	4,500,000	ICB	Post	Dec. 2018	
Component 2: Hydromet Modernization and Early Warning Systems						
C2/G001	ECMWF Products	171,500	DC	Post	Apr. 2018	
C2/G002	ECMWF Visualization Hardware/Software	625,000	DC	Post	Apr. 2018	
C2/G003	Flash Flood Alert System	700,000	ICB	Post	TBD	
C2/G004	Media Studio	100,000	DC	Post	May.2018	
C2/G005	Hydrological and Meteorological Equipment	2,000,000	ICB	Prior	TBD	

	for Upgrading and New Stations					
C2/G006	Communication System	190,000	NCB	Post	Jun.2018	
C2/G007	Hydrological and Hydraulic modeling	349,500	NCB	Post	Jul.2018	
C2/G008	Communication Equipment and facilities for Provincial Offices	190,000	NCB	Post	TBD	
C2/G009	Computers for Provincial Offices	13,500	Shopping	Post	Feb. 2018	
C2/G010	Office Furniture	50,000	Shopping	Post	Nov. 2018	
C2/G011	Vehicles	170,000	NCB	Post	Feb. 2018	
C2/G012	Motorcycles	30,000	Shopping	Post	Feb. 2018	
C2/W001	Civil Works for Hydrological and Meteorological Observation Stations (Surveying, Housing and Equipment Installation)	700,000	NCB	Post	Nov. 2018	
C2/W002	Provincial Office Building (Oudomxay and Phongsaly)	400,000	NCB	Post	Mar. 2018	
C2/W003	Improvement of Provincial Offices for Hydrological and Meteorological Investments.	403,000	NCB	Post	Apr. 2018	
Component 3: Strengthening Financial Planning for Disaster Resilience						
C3/G001	Office Equipment	5,000	Shopping	Post	Jan 2018	
C3/G002	Office Furniture	1,000	Shopping	Post	Dec 2017	
Component 4: Project Management						
C4.1/G01	Office Furniture	5,000	Shopping	Post	Nov.2017	
C4.1/G02	IT Equipment	35,000	Shopping	Post	Nov. 2017	
Sub-Total for Goods and Works		15,394,490				

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	Procurement Method Threshold (US\$)	Prior Review Threshold (US\$)	Comment
1.	Competitive Methods (Firms) - Quality & Cost Based Selection	>= 300,000	All contracts above 500,000.	

	(QCBS) and Quality Based Selection (QBS)			
2	Competitive Methods (Firms) - Least-Cost Selection (LCS) and Selection Based on Consultant Qualifications (CQS)	< 300,000	None	
3.	Single Source (Firms)	-	All contracts above 500,000	
4.	Individual Consultants	-	All contracts above 200,000 for entire project duration. All TORs will require World Bank clearance.	

2. Short list comprising entirely of national consultants: Short list of consultants for services, estimated to cost less than US\$200,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines

3. Consultancy Assignments with Selection Methods and Time Schedule

Ref. No.	Description of Assignment	Estimated Cost US\$	Selection Method	Review by Bank (Prior / Post)	Expected Proposal Submission Date	Comments
1	2	3	4	5	6	7
Component 1: Integrated Urban Flood Risk Management						
C1/C00 1	Feasibility Study, Detailed Design and Supervision	896,402	QCBS	Prior	Nov. 2017	
C1/C00 2	International Technical Advisor/International Implementation Support Consultant	353,312	QCBS	Post	Nov. 2017	
C1/C00 3	International Procurement Specialist	150,000	IC	Post	Nov. 2017	
C1/C00 4	National Procurement Consultant	35,000	IC		Nov. 2017	
C1/C00 5	Social Safeguards Consultant	70,000	IC	Post		

C1/C006	International Safeguards Advisor	150,000	IC	Post	Dec. 2017	
C1/C007	Environmental Safeguard Consultant	70,000	IC	Post	Dec. 2017	
C1/C008	Resilient Urban Planning	200,000	CQS	Post	Dec 2017	
C1/C009	Future Pre-Feasibility Study	200,000	CQS	Post	Oct. 2021	
C1/C010	Operation and Maintenance Handbook, Simulation and Training.	150,000	IC	Post	Oct. 2021	
Component 2: Hydromet Modernization and Early Warning Systems						
C2/C001	National Technical Advisory Consultant	150,000	IC	Post	Jan. 2018	
C2/C002	Procurement Consultant	110,000	IC	Post	Jan. 2018	
C2/C003	Accountant Consultant	90,000	IC	Post	Jan. 2018	
C2/C004	International Hydromet Advisor	558,000	IC	Prior	Jan. 2018	
C2/C005	Service Delivery Strategy Consultant	108,000	IC	Post	Jul.2018	
C2/C006	Sr Technical Expert, NWP (calibration, verification, post-processing)	90,000	IC	Post	Jul. 2018	
C2/C007	Sr Technical Expert, Forecasting	95,000	IC	Post	TBD	
C2/C008	System Integrator	1,790,000	QCBS	Prior	Jul.2018	
Component 3: Strengthening Financial Planning for Disaster Resilience						
C3/C001	Program Coordinator	120,000	IC	Post	Dec. 2017	
C3/C002	Administrative and Finance Officer	50,000	IC	Post	Dec.2017	
C3/C003	Preparation for SEADRIF Legal Work and Support Insurance Product Design	150,000	CQS	Post	Jan. 2018	
C3/C004	Strengthening National DRF Strategy and Implementation.	200,000	CQS	Post	Mar. 2018	

C3/C00 5	Consultancy for Strengthening Post- Disaster.	250,000	CQS	Post	Jun. 2018	
Component 4: Project Management						
C4.1/C0 2	External Financial Audit	100,000	CQS	Post	Feb. 2018	
C4.1/C0 3	International FM Specialist	60,000	IC	Post	Nov. 2017	
C4.1/C0 4	National Project Coordinator	150,000	IC	Post	Dec. 2017	
C4.1/C0 5	National Project Administrator/Account ant	118,000	IC	Post	Dec. 2017	
C4.2/C0 1	TA for Study and Supervision for DRM mainstreaming for MPI and Line Ministries	350,000	QCBS	Post	Nov. 2017	
Sub-Total for Consulting Services		6,813,7 14				
Total for Goods, Works and Consulting Services		22,208, 204				

Annex 1 - Conditions for use of National Procurement Procedures.

Procurement under National Procurement Procedures will be carried out in accordance with national regulations including the Procurement Decree #03, dated January 9, 2004 and #0861/MOF, dated May 5, 2009 (amended version) and Implementation Rule and Regulations (IRR) #0063 issued by MOF on March 12, 2004; Procurement Manual dated May 2009 and harmonized bidding documents for national competitive bidding and request for quotations agreed between Government of Lao PDR, World Bank and Asia Development Bank. In addition to the provisions stipulated in the above documents, Government and Implementing agencies for Bank financed projects shall implement the following additional provisions:

- i. The request for bids/request for proposals document shall require that bidders/proposers submitting bids/proposals present a signed acceptance at the time of bidding, to be incorporated in any resulting contracts, confirming application of, and compliance with, Bank Anti-Corruption Guidelines, including without limitation the Bank's right to sanction and the Bank's inspection and audit rights;
- ii. Information related to award of contract including reasons for rejection of unsuccessful bidders shall be published on the implementing agency websites and/or newspaper of wide circulation.

All complaints on procurement related matters including complaints arising from procurement under Bank financed Projects whilst using National Procurement Procedures shall be dealt with in accordance with Article 33 of the Procurement Decree. Borrower shall put in place an effective complaints review mechanism for dealing with procurement related complaints, and shall disclose the details in all the bidding documents. All complaints shall be recorded by the Borrower in the appropriate tracking and monitoring system, as agreed between the Bank and the Borrower.

PROCUREMENT PLAN Lao People's Democratic Republic : Lao PDR Southeast Asia Disaster Risk Management Project

General Information
Country: Lao People's Democratic Republic **Bank's Approval Date of the Original Procurement Plan:** 2018-01-12
Project ID: P160930 **Revised Plan Date(s):** (comma delineated, leave blank if non 2022-02-18
Project Name: Lao PDR Southeast Asia Disaster Risk Management Project **GPN Date:** 2018-01-11
Loan / Credit No: IDA / 61200, IDA / 65180
Executing Agency(ies): Ministry of Natural Resource and Environment

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion								
													Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual									
C2/W005 / Refurbishment of Lao SEA DRM-C2 Project Office in DMH HQ	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope				85,000.00	57,143.55	Completed								2018-06-26										2018-08-21	2018-08-10	2019-02-17					
C2/W006 / UXO Clearance for detail survey and civil work for installation of Hydromet Stations	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope				64,000.00	46,126.50	Completed									2019-03-16										2019-05-11	2019-07-10	2019-11-07				
C2-W002 / New Construction of Provincial Hydromet Office Building in Oudomxay Province.	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope				150,000.00	97,670.16	Signed									2019-11-20	2020-04-05										2020-01-15	2020-03-31	2020-07-13			
C2-W003 / New construction of Provincial Hydromet Office Building in Phongsaly Province.	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope				150,000.00	106,903.00	Signed									2019-11-23	2020-04-06											2020-01-18	2020-03-31	2020-07-16		
C2-W001 / Civil Works for Hydrological Slope Causes	IDA / 65180	Hydromet Modernization and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope				National Procurement Document - 1 Envelope process (Non Bank-SPD)	600,000.00	0.00	Pending Implementation								2022-03-27	2022-04-01												2022-05-13	2022-06-12	2022-07-17	2023-01-13

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-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion													
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual														
C2/G010-1 / Office Furniture for PMU of Lao SEA DRM-C2 in DMH HQ	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope		25,000.00	24,020.16	Completed																								2018-10-17	2018-09-10	2019-04-15	2018-10-01			
C2/G011 / Vehicles at 5 numbers of 4WD Double Cab Pick-Up: 2 Pcs for PMU at DMH HQ (1 pc for Administrative Use & 1 pc for monitoring-following up project activities in the fields). 3 Pcs for pilot projects in Oudomxay(1), Phongsaly(1), Laungphabang(1)	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		170,000.00	187,066.88	Completed				2018-09-28	2018-09-13	2018-10-03					2018-11-14	2018-11-01	2018-12-14	2018-11-12	2019-01-18	2018-11-29	2019-07-17	2019-02-27												
C2/G012 / Motorcycles at 15 numbers for 3 pilot projects: 5 Pcs for Oudomxay, 5 Pcs for Phongsaly, 5 Pcs for Laungphabang (For district staffs using for going to observe weather, climate, water level and collect data from hydromet stations	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope		30,000.00	27,885.31	Completed						2018-10-03																				2018-11-28	2018-11-09	2019-05-27	2019-01-03	
C2/G008-1 / IT equipment and facilities for PMU at DMH HQ	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope		30,000.00	28,608.18	Completed						2018-10-03																				2018-11-28	2018-12-14	2019-05-27	2019-01-11	
C2/G005 / Hydrological and Meteorological Equipment for Upgrading and New Stations (Supply of Instrumentation and Equipment including Civil Works, Installation, Training, Maintenance and Technical Support)	IDA / 61200	Hydromet Modernization and Early Warning Systems	Prior	Request for Bids	Open - International	Single Stage - One Envelope		2,000,000.00	1,737,051.00	Signed				2019-05-22	2019-09-13	2019-05-27	2019-09-25				2019-07-08	2019-11-22	2019-08-07	2020-03-03	2019-09-11	2020-04-20	2020-03-09													
C2-G016/DC/2020 / Accounting Software	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Direct Selection	Direct			10,000.00	24,750.00	Signed						2020-02-28	2020-03-13	2020-03-04	2020-09-01																		2020-04-08	2021-05-20	2020-10-05	
C02-G009/SHP/2021 / Computers, Printers and IT equipment for three province (Louangphabang, Oudomxay and Phongsaly)	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Open - National	Single Stage - One Envelope		50,000.00	37,305.88	Completed								2021-02-28	2021-03-01																		2021-04-25	2021-06-16	2021-10-22	2021-07-15
C02-G010/SHP/2021 / Office furniture for two hydromet office in Oudomxay and Phongsaly Province	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Limited	Single Stage - One Envelope		75,000.00	53,492.52	Completed								2021-03-07	2021-02-08																		2021-05-02	2021-07-09	2021-10-29	2021-07-28
C2-G018 / System for Hydromet Data Integration, Forecasting and Services	IDA / 65180	Hydromet Modernization and Early Warning Systems	Post	Request for Bids	Open - International	Single Stage - Two Envelope		2,568,700.00	0.00	Under Implementation				2021-12-09	2021-12-27	2021-12-14	2022-01-31				2022-02-24																	2021-12-09	2021-12-10	
C2-G008 / Media Studio Equipment at DMH HQ	IDA / 65180	Hydromet Modernization and Early Warning Systems	Post	Request for Quotations	Limited	Single Stage - One Envelope		70,000.00	0.00	Pending Implementation								2022-03-05																				2022-04-30	2022-10-27	
C2-G015 / Radar repairs	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Direct Selection	Direct			600,000.00	0.00	Pending Implementation								2022-03-13																				2022-04-22	2022-10-19	

LA-MONRE, DMH-129800-CS INDV / International Flood Forecasting Consultant	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Individual Consultant Selection	Open		190,000.00	52,943.30	Signed	2019-08-30	2019-09-09	2019-10-18	2020-05-02	2019-11-08	2020-05-29	2019-12-13	2020-06-01	2020-06-10	
C2/C013-2019 / National Procurement Consultant	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Direct Selection	Direct		120,000.00	47,217.51	Completed	2019-12-04	2019-05-10	2019-12-14	2019-06-12			2020-02-17	2019-06-20	2020-08-15	2021-06-30
C2-C019 / National Safeguard Consultant	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Individual Consultant Selection	Open		100,000.00	0.00	Canceled	2019-12-16	2019-12-16	2020-02-03		2020-02-24		2020-03-30		2020-09-26	
C3 - C020/2020 / Assessment of the Existing 361 Existing Hydrological- Meteorological Stations and Construction Supervision and Safeguard Monitoring of the 70 New Hydrological- Meteorological Stations.	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Direct Selection	Direct		150,000.00	0.00	Canceled	2020-09-28	2020-10-02	2020-10-23	2021-01-12			2020-12-11		2021-12-11	
C2-C014/IC/2021 / The Part Time National Consultant for Design and Supervision of DMH Media Studio	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Individual Consultant Selection	Limited		25,000.00	24,999.60	Signed	2021-03-25	2021-04-17	2021-03-30	2021-05-12	2021-04-20	2021-12-27	2021-05-25	2022-01-17	2021-11-21	
C2-020/2020 / Assessment of the Existing 361 Existing Hydrological-Meteorological Stations and Construction Supervision and Safeguard Monitoring of the 70 New Hydrological-Meteorological Stations.	IDA / 61200	Hydromet Modernization and Early Warning Systems	Post	Direct Selection	Direct		150,000.00	0.00	Under Implementation	2020-09-28	2020-10-02	2020-10-08	2021-01-12			2020-12-12		2021-06-10	