PROCUREMENT PLAN (Textual Part)

Project information	Country:	Kyrgyz Republic
	Full Project Name:	Additional Financing for Central Asia Hydrometeorology Modernization Project
	Total Finance (\$):	USD 5,000,000
	Project Number:	P120788
Project Implement	ation agency	Agency on Hydrometeorology under the Ministry of Emergency Situations of the Kyrgyz Republic (Kyrgyzhydromet)
Date of the Procur	ement Plan	May 23, 2018
Davidad accepted to	y this Procurement	2019 - 2022

Preamble

In accordance with paragraph 5.9 of the "World Bank Procurement Regulations for IPF Borrowers" (July 2016, revised November 2017) ("Procurement Regulations") the Bank's Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

The Bank's Standard Procurement Documents: shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

National Procurement Arrangements:

In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), procurement under World Bank financed operations may be carried out in accordance with "Single-Stage Bidding" method set forth in the Public Procurement Law of the Kyrgyz Republic dated April 3, 2015 № 72 (the "PPL") with amendments dated November 18, 2016 N 182, December 10, 2016 N 195, February 14, 2017 N

- 25, May 30, 2017 N 93, provided that such arrangements continue to meet requirements of the paragraph 5.4 of the Procurement Regulations and the following conditions:
 - 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;
 - Bidding documents, including contract forms, acceptable to the Bank shall be used.
 - The Bidding process shall not be cancelled sole on the reason that minimum bid price is larger than the amount allocated by procuring entity for this procurement.
 - There shall be no preference applied during procurement of goods and works.
 - Implementing agency shall have an option to publish procurement notice without disclosing cost estimate.

When other national procurement arrangements other than national open competitive procurement arrangements are applied by the Borrower, such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations. Other national procurement arrangements such as "Simplified Method" (Request for Quotation) may be applied on the same conditions stated above for procuring limited quantities of ready available off-the-shelf goods or simple civil works of small value. In addition, not less than three quotations shall be requested to ensure competition.

Leased Assets as specified under paragraph 5.10 of the Procurement Regulations: "Not Applicable"

Procurement of Second Hand Goods as specified under paragraph 5.11 of the Procurement Regulations "Not Applicable"

Domestic preference as specified under paragraph 5.51 of the Procurement Regulations (Goods and Works).

Goods: is not applicable; Works: is not applicable

PROCUREMENT
PLAN
Central Asia : Central Asia Hydrometeorology Modernization Project
General Information
Country: Central Asia
Bank's Approval Date of the Original Procur

Central Asia

Bank's Approval Date of the Original Procurement Plan: 2020-03-26

Project ID: P120788
Central Asia Hydrometeorology Modernization Project
Loan / Credit No: IDA / D3560, IDA / H6770

Executing Agency(les Regional Center of Hydrology

WORKS

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	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	Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-o Docu	qualification ments	Prequal Evaluation	ification on Report	Draft E Docum Justifie	Bidding ment / cation	Notice / I	IIIVILALIOII	1550	ieu	Opening /	/ Minutes	and Recomi	tion Report imendation ward	Signed C		Contra Comple
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GOODS																												
Activity Reference No. / Description	Loan / Credit	Component	Review Type	Method	Market Approach	Procurement	Prequalification	Estimated Amount (US\$)	Actual Amount	Process Status		qualification		lification	Docum	Bidding nent /		ocurement			Proposal Su		Bid Evaluati and Recomr		Signed C	Contract	Contract Co	mpletion
	No.		,,,,			Process	(Y/N)	Amount (US\$)	(022)	Status		Ments		n Report Actual	Justific	cation	Notice /			ued Actual	Opening		for Av	vard	_	Actual		
RHC-AF-G/SH-1 / Supply of equipment for building the core of the information and telecommunications system of the WMO Regional Meteorological Center	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open - International	Single Stage – One Envelope		90,000.00	0.00	Under Implementati on	Trainicu	recom	Tallico	recour	- Iumed	Account	2022-03-11	7 COM	Tames	recour	ramed	71000	T III III C		2022-04-25		022-06-13	Actual
RHC-AF-G/SH-2 / Supply of equipment for access, control and security of the information and telecommunications system of the WMO Regional Meteorological Center	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open – International	Single Stage – One Envelope		90,000.00	0.00	Pending Implementati on							2021-12-13								2022-01-24	21	022-03-28	
RHC-AF-G/SH-3 / Supply and installation of the structured cabling system to the WMO Regional Meteorological Center	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open - International	Single Stage – One Envelope		70,000.00	0.00	Canceled							2021-07-09	2021-09-10							2021-08-30	21	021-10-11	
RHC-AF-G/SH-4 / Supply and installation of equipment and software for the implementation of a long- range weather forecast system at the WMO Regional Specialized Meteorological Center	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open - International	Single Stage – One Envelope		95,000.00	0.00	Pending Implementati on							2021-06-14								2021-09-03	21	021-10-22	
RHC-AF-G/SH-5 / Supply and installation of equipment and software intended for continuous monitoring of the agricultural lands status and use (Uzhydromet)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open – International	Single Stage – One Envelope		95,000.00	98,500.00	Signed							2021-07-23	2021-03-01							2021-09-17	2021-06-04 20	022-01-24	
RHC-AF-G/SH-6 / Supply and installation of equipment and software intended for continuous monitoring of the agricultural lands status and use (Regional Center of Hydrology)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open – International	Single Stage – One Envelope		95,000.00	0.00	Pending Implementati on							2021-10-08								2021-12-03	21	022-01-05	
RHC-AF-G/SH-7 / Supply and installation of equipment and software intended for continuous monitoring of the agricultural lands status and use (Kyrgyzhydromet)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open – International	Single Stage – One Envelope		95,000.00	0.00	Pending Implementati on							2022-01-10								2022-03-04	20	022-04-29	
RHC-AF-G/SH-8 / Supply and installation of equipment and software intended for continuous monitoring of the agricultural lands status and use (Tajikhydromet)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open – International	Single Stage – One Envelope		95,000.00	96,800.00	Signed							2022-04-18	2021-05-17							2022-06-17	2021-10-05 20	022-08-04	
RHC-CAFEWS-G/SH-09 / Delivery and installation of Newtork equipment with pre- installed software; e.gFirewall, Virtual Private Network (VPN), FTP, for establishment of Wide Area Network (WAN) between countries for secure and encrypted sharing and processing of hydromet data	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open – International	Single Stage – One Envelope		98,000.00	0.00	Pending Implementati on							2021-02-03								2021-03-31	21	021-09-27	
RHC-CAFEWS-G/REB-01 / Delivery and installation of hardware (forecaster workstations comprising of specific servers, screens and etc.) and software (forecaster data processing and visualization software) for cloud/web and office based visualisation system	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Request for Bids	Open - International	Single Stage – One Envelope		652,000.00	0.00	Pending Implementati on					2021-02-08		2021-02-12				2021-03-03		2021-04-02		2021-06-22	21	022-03-29	

RHC-CAFEWS-CJRF8-02 / Delivery and installation of equipment (upgrade of the existing CARFFCS hardware with new servers) and software (Flash Flood Guidance System Riverine and Landslide Modules) for flow and landslide forecasting system	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Request for Bids	Open – National	Single Stage – One Envelope	860,000.00	0.00	Canceled			2021-06-01	2021-06-04		2021-06-11	2021-06-18	21	021-07-15	2022-0	1-14
RHC-CAFEWS-G/DIR-01 / Delivery and installation of equipment (upgrade of the existing CARFFGS hardware with new servers) and software (Flash Flood Guidance System Riverine and Landslide Modules) for flow and landslide forecasting system	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Direct Selection	Direct		860,000.00		Pending Implementati on			2021-06-14	2021-06-14				21	021-07-08	2021-1	2-20
RHC-AF-G/SH-3-01 / Supply and installation of the structured cabling system to the WMO Regional Meteorological Center	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open - Internationa	Single Stage – One Envelope	70,000.00	0.00	Pending Implementati on				2021-11-04				26	021-11-22	2022-0	5-21

NON CONSULTING SE	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-o Docu	qualification ments		lification on Report	Draft I Docur Justifi		Specific Pr Notice /			cuments as ued	Proposal Si Opening	ubmission / / Minutes	and Recom	tion Report mendation ward		Contract	Contract C	Completion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
RHC-AF-TR-02 / The CAHMP annual meetings of the Directors of CA NHMS, EC IFAS, RCH, PMU/PCU and Components A.A.C to discuss the implementation status of activities under CAHMP AF and adopt plans of work for the next year	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Request for Quotations	Open - National	Single Stage – One Envelope		90,000.00	0.00	Pending Implementati on							2021-05-06								2021-07-02		2023-03-31	

CONSULTING FIRMS																											
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	Expression No		Short List Request for		Request for as Is:		Opening of Proposals			ation of Il Proposal	Combined Report a Negotiate	Evaluation and Draft d Contract	Signed (Contract	Contract C	ompletion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
RHC-AF-CS/CQS-1 / Total completion of the Distance Learning System with electronic training courses created under the CAHMP (4 NHMSs)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Consultant Qualification Selection	Open - International		190,000.00	0.00	Pending Implementation	2021-08-27		2021-09-17		2021-10-22								2021-11-11		2022-03-31		2022-12-20	
RHC-AF-CS/QCBS-01 / Additional modules for the Central Asia Regional Flash Flood Guidance System (CARFFGS)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Prior	Quality And Cost- Based Selection	Open - International		1,800,000.00	0.00	Canceled	2020-06-29		2020-07-20		2020-09-02				2020-09-30		2020-10-30		2020-12-04		2021-01-07		2023-03-27	
RHC-AF-CS/LCS-01 / Annual financial audit of the Project	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Least Cost Selection	Open - International		20,000.00	0.00	Under Implementation	2020-05-12	2021-09-13	2020-06-02	2021-10-12	2020-07-16				2020-08-13		2020-09-12		2020-10-17		2020-11-21		2023-03-31	
RHC-AF-CS/TR-01 / Advanced training of IT specialists and forecasters in use of COSMO-CA (Tashkent, Moscow)	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Consultant Qualification Selection	Open - International		90,000.00	0.00	Pending Implementation	2021-05-03		2021-05-24		2021-07-07								2021-08-06		2021-09-10		2023-03-31	

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		Identified Cons		Draft Ne Con	tract	Signed (Contract C	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
RHC-AF-CS/IC-1 / Modernizing the computer cluster and installation of COSMO-CA at the WMO RSMC in Tashkent	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Individual Consultant Selection	Open		100,000.00	0.00	Pending Implementation	2021-08-27		2021-09-09		2021-09-16		2021-11-10		2022-12-02	
RHC-AF-CS/IC-2 / Recruitment of Consultants	IDA / D3560	Component A: Strengthening regional coordination and information sharing.	Post	Individual Consultant Selection	Open		65,000.00	1,200.00	Terminated	2021-01-18	2020-12-11	2021-03-05	2020-12-30	2021-03-26	2021-01-21	2021-04-26	2021-02-01	2023-03-31	
RHC-CAFEWS-CS/IC-04 / Consultants recruitment for MCH installation for standardize data and exchange data, and implementation of the Dynamic Water Assessment Tool (DWAT) for water management	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Individual Consultant Selection	Open		100,000.00	0.00	Pending Implementation	2021-04-09		2021-05-19		2021-05-24		2021-06-04		2023-02-01	
RHC-CAFEWS-CS/IC-03 / A technical consultants recruitment to support of PMU team	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Individual Consultant Selection	Open		90,000.00	0.00	Canceled	2020-11-13		2020-12-18		2020-12-21		2021-01-04		2023-01-16	
RHC-CAFEWS-CS/IC-03-02 / A meteorologist recruitment to support of PMU team	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Post	Individual Consultant Selection	Open		30,000.00	30,000.00	Signed	2020-11-13	2021-01-04	2020-12-09	2021-02-23	2020-12-14	2021-02-22	2021-01-09	2021-03-01	2023-02-27	

RHC-CAFEWS-CS/IC-03-01 / A technical consultant recruitment to support of PMU team	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Individual Consultant Selection	Open	35,000.00	70,000.00	Signed	2020-11-13	2021-01-05	2020-12-16	2021-02-23	2020-12-21	2021-02-23	2021-01-05	2021-03-01	2023-02-28	
RHC-CAFEWS-CS/IC-03-03 / IT-specialist recruitment to support of PMU team	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Individual Consultant Selection	Open	25,000.00	25,000.00	Signed	2020-11-13	2020-12-21	2020-12-09	2021-02-23	2020-12-14	2021-02-23	2021-01-09	2021-04-16	2023-02-02	
RHC-AF-CS/IC-2-01 / Consultant of the Corporate Fund "Regional Center of Hydrology" on Liaison and Information Exchange	IDA / H6770	Component A: Strengthening regional coordination and information sharing.	Individual Consultant Selection	Open	22,800.00	1,200.00	Signed	2021-09-01	2021-08-31	2021-10-18	2021-10-14	2021-10-18	2021-10-14	2021-10-28	2021-10-15	2023-03-31	