Procurement Plan (Text Part)

Bangladesh Weather and Climate Services Regional Project (BWCSRP)
Agency: Bangladesh Meteorological Department (BMD)
Bangladesh Water Development Board
Department of Agricultural Extension

I. General

- 1. **Date of General Procurement Notice**: July 10, 2017
- Period covered by this procurement plan: The procurement period of project covered from July 2016 to December 2022.

II. Goods and Works and non-consulting services.

1. Prior Review Threshold: Procurement Decisions subject to Prior Review by the Bank:

Procurement Prior Review Thresholds (US\$ millions) (Procurement Activity)

Type of Procurement	High risk	Substantial risk	Moderate risk	Low risk
Works (including turnkey, supply & installation of plant and equipment, and PPP)	5	10	15	20
Goods, information technology and non-consulting services	1.5	2	4	6

Notes:

- 1. Use of Standard Procurement Documents: For all procurements under the project, the Bank's Standard Procurement Documents (or other documents agreed with the Bank) shall be used:
- 2. Request for Bids (Open-National), if allowed in the Procurement Plan, will be carried out under the Bank's Procurement Guidelines following procedures for Open Tendering Method (OTM) of the People's Republic of Bangladesh (Public Procurement Act, 2006 and The Public Procurement Rules, 2008) using standard/model bidding documents satisfactory to the Bank. For the purpose of Request for Bids (Open-National) the following shall apply:
 - a. Post bidding negotiations shall not be allowed with the lowest evaluated or any other bidder;
 - b. Bids should be submitted and opened in public in one location immediately after the deadline for submission;
 - c. Lottery in award of contracts shall not be allowed:
 - d. Bidders' qualification/experience requirement shall be mandatory;

- e. Bids shall not be invited or rejected on the basis of percentage above or below the estimated cost and contract award shall be based on the lowest evaluated bid price of compliant bid from eligible and qualified bidder; and
- f. Single-stage two-envelope procurement system shall not be allowed.
- **2. Prequalification**. Not Applicable.
- 3. Proposed Procedures for CDD Components (as per paragraph. 3.17 of the Guidelines: Not Applicable.
- 4. Reference to (if any) Project Operational/Procurement Manual: A Project Operational Manual will be prepared.
- 5. Any Other Special Procurement Arrangements: Not Applicable.

III. Selection of Consultants

1. **Prior Review Threshold**: Selection decisions subject to Prior Review by Bank:

Procurement Prior Review Thresholds (US\$ millions) (Procurement Activity)

Type of Procurement	High risk	Substantial risk	Moderate risk	Low risk
Consultants: firms	0.5	1	2	4
Consultants: Individual	0.2	0.3	0.4	0.5

- 2. Short list comprising entirely of national consultants: Short list of consultants for services, estimated to cost less than \$ 500,000 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.

PROCUREMENT PLAN Bangladesh : Bangladesh Weather and Climate Services Regional Project General Information Country: Bangladesh Bank's Approval Date of the Original Procureme

PROCUREMENT PLAN	Bangladesh	ı : Bangladesh Wea	ther and Clima	ate Services	Regional Proj	ect																							
General Information	on																												
Country:	Bangladesh		Bank's Approve Revised Plan D				2017-08-22																						
Project ID:	P150220		GPN Date:		a deimeated, ie	ave blank ii noi	2017-07-10																						
Project Name: Loan / Credit No:	IDA / 58370	eather and Climate Se	rvices kegionai Pi	roject																									
Executing Agency(ies		ater Development Boa	rd																										
WORKS																													1
Activity Reference No. / Description	Loan / Credit	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type	Estimated Amount	Actual Amount	Process Status		qualification iments		lification on Report	Docu	Bidding ment /	Specific Pro			ocuments as	Proposal Su Opening	ubmission / / Minutes	and Recor	ation Report	Signed	Contract	Cor
										(US\$)	(US\$)	1	Planned	Actual	Planned	Actual		ication Actual	Planned	Actual	Planned	Actual	Planned	Actual		Award Actual	Planned	Actual	Planne
BWDB-W2 / Supply and installation of New Ground		Component B- Strengthening											- iu.ilieu	rictual	rialified	Actual	riamed	, ctuai	- imilied	rictual	riailled	rictual	riuilled	rictual	- named	rictual	riallied	Actual	ame
water nests in coastal region and hotspot areas including Dhaka Work (Digging of New Ground Water Borehole)	IDA / 58370	Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope				830,000.00	693,701.41	Signed					2018-12-27	2019-01-07	2019-01-01				2019-02-12	2019-02-10	2019-03-1	4 2019-03-0	2019-04-18	2019-03-12	2020-0
BWDB-W4 / Refurbishing Division level hydrology offices	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,081,149.80	836,378.05	Signed					2019-02-03	2019-10-21	2019-02-08				2019-03-08	2019-11-28	2019-03-22	2 2019-12-1	2019-04-19	2020-01-01	2022-0
BWDB-W5 / Establishment of BM Pillar for SW	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope				327,016.03	256,482.38	Signed					2019-01-06	2019-03-05	2019-01-12				2019-02-09	2019-04-04	2019-02-2	3 2019-04-1	2019-03-23	2019-04-28	2019-00 30
BWDB-W-1 / Refurbishing HQ of hydrology office	DA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope				716,675.15	660,266.73	Signed					2020-01-30	2020-03-23	2020-02-05				2020-03-04	2020-04-27	2020-03-1	8 2020-06-1	2020-04-15	2020-06-16	2021-04
BWDB-W3 / Establishment of Hydrology-lab (Construction & Furbishing)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope				381,582.30	332,398.94	Signed					2019-12-29	2019-12-12	2020-01-03				2020-02-14	2020-01-14	2020-03-1	5 2020-02-02	2020-04-19	2020-02-05	2021-04
BWDB-W1 / Procurement of Refurshibing HQ and Division level hydrology offices Work	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,671,025.00	0.00	Canceled					2017-11-23		2017-11-28				2017-12-26		2018-01-16	6	2018-02-27		2019-0 27

GOODS																												
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 Docur		Prequal Evaluation	ification on Report	Docu	Bidding iment / fication		rocurement Invitation	Bidding Do	cuments as ued	Proposal Su Opening		and Recon	tion Report nmendation Award	Signed	Contract	Contract C	Completion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
BWDB-G7 / Procurement of Lab and field equipment and accessories	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		240,002.50	230,257.56	Signed					2018-10-04	2018-08-05	2018-10-06				2018-11-03	2018-08-26	2018-11-17	2018-09-25	2018-12-22	2 2018-10-21	2019-02-05	
BWDB-G12 / Procurement of Double cabin pick-up	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		89,939.00	56,121.22	Signed					2017-09-28	3 2018-05-03	2017-10-03				2017-10-14	2018-05-20	2017-11-11	2018-05-23	2017-12-09	9 2018-06-04	2018-01-23	2018-07-28
BWDB-G13 / Procurement of Motorcycles	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		102,060.00	79,758.44	Completed					2017-09-28	3 2018-04-16	2017-10-03				2017-10-31	2018-05-13	2017-11-14	2018-05-21	2017-12-26	2018-05-29	2018-02-09	2018-05-30
BWD8-G18 / Procurement of Office Equipment	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		72,717.00	41,439.69	Completed					2017-12-17	7 2018-04-08	2017-12-21				2018-01-11	2018-04-09	2018-01-18	2018-04-15	2018-02-01	2018-05-10	2018-02-16	2018-06-07
BWDB-G19 / Purchase of Office Furniture and Fixtures	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		46,744.00	24,706.99	Signed					2018-01-25	2018-02-06	2018-01-30				2018-02-20	2018-02-28	2018-02-27	2018-03-08	2018-03-13	3 2018-03-25	2018-03-28	2018-06-25
BWDB-G5 / Procurement of Systems for Morphological survey- (1) 15 Handheld TDS 2) RTK CPS 3) 6 DCPS beacon receiver- 4) 8 Total stations 5) 4 First order digital leveling machine 6) 2 Sub-bottom profiler.	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open – International	Single Stage – One Envelope		1,800,000.00	0.00	Canceled					2018-10-04	1 2018-12-31	2018-10-09	2019-01-01			2018-11-20	2019-01-30	2018-12-20	2019-03-12	2019-01-24	1	2019-05-24	
BWDB-G1 / Procurement of Upgrade ground water stations and nests from manual to automatic and new stations	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Prior	Request for Bids	Open - International	Single Stage – One Envelope		5,145,777.00	4,585,080.82	Signed					2019-03-17	7 2019-06-16	2019-03-22	2019-08-08			2019-05-03	2019-09-04	2019-06-02	2020-01-14	2019-09-05	2020-02-16	2020-09-04	
BWDB-G3 / Procurement of Catamarans and Survey Boats (01 no. Catamaran, 01 no. Survey Boat)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		652,747.39	605,953.02	Signed					2018-11-11	2019-04-01	2018-11-16				2018-12-14	2018-11-29	2018-12-29	2018-12-10	2019-02-02	2019-01-01	2019-04-03	
BWDB-G10 / ICT System including VC Systems in 13 locations	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		330,704.00	352,816.98	Signed					2018-11-11	2018-10-28	2018-11-16				2018-12-14	2018-11-20	2018-12-28	2018-12-06	2019-02-08	3 2019-01-01	2019-04-09	2019-06-25
BWDB-G11 / Purchase of Cross country vehicle	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		254,388.20	189,083.52	Signed					2018-12-02	2 2019-02-06	2018-12-06				2019-01-03	2019-02-28	2019-01-13	2019-03-09	2019-02-03	3 2019-03-25	2019-04-25	

BWDB-G14 / Procurement of GIS software with 10 years licensing	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	60,000.00	115,439.22	Signed		20	019-01-27	2018-12-23	2019-02-01			2019-02-22	2019-01-13	2019-03-04	2019-01-20	2019-04-08	2019-02-07	2019-05-23	2019-04-07
BWDB-G20 / Purchase of IPS & Electrical equipment	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	25,438.82	7,019.57	Signed		20	019-07-07	2019-10-31	2019-07-12			2019-08-09	2019-11-20	2019-08-16	2019-11-27	2019-09-13	2019-12-10	2019-12-08	
BWDB-G10B / Purchase of Computers and Accessories	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	362,630.37	334,381.18	Completed		20	019-01-16	2019-02-03	2019-01-21			2019-03-04	2019-04-04	2019-04-03	2019-03-09	2019-05-08	2019-03-25	2019-11-04	2019-06-11
BWDB-G4 / Purchase of Systems for Hydro-logical Survey(10 ADCP, 20 Sondes (water quality), 8 Echosonder, 01 Side Scanner, 2 Survey grade Echosonder)	IDA / 58370	Component B - Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open – National	Single Stage – One Envelope	795,815.31	744,309.56	Completed		20)17-09-28		2017-10-03			2017-10-31	2018-06-07	2017-11-14	2018-06-12	2017-12-19	2018-06-24	2018-02-17	2018-09-24
BWDB-G2 / Procurement of Automatic Water Level Stations and Upgrade existing 3 climate stations and 257 rain guages to automatic and real time.	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Prior	Request for Bids	Open – International	Single Stage - One Envelope	8,905,634.00	0.00	Under Implementati on		20)20-01-15	2020-09-16	2020-01-20	2020-12-08		2020-03-02	2020-12-30	2020-04-01		2020-07-05		2021-04-01	
BWDB-G9 / procurement of nowcasting workstations for short lead time events and development of flash flood forecasts	IDA / 58370	Component 8- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - International	Single Stage - One Envelope	501,499.62	0.00	Canceled		20	019-07-01		2019-07-06			2019-08-17		2019-09-16		2019-10-21		2020-04-18	
BWDB-15A / Purchase of GIS/Satellite Image	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	498,324.85	388,941.26	Signed		20	019-12-10	2019-12-09	2019-12-15			2019-12-31	2019-12-26	2020-01-30	2020-01-07	2020-03-05	2020-01-23	2020-09-01	
BWDB-G22 / Purchase of Electrical Materials & IPS (Phase-02)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	39,430.00	0.00	Canceled		20)20-02-16		2020-02-20			2020-03-05		2020-03-12		2020-04-02		2020-06-30	
BWDB-G16 / Purchase of data and information sharing software to share info between BWDB and stakeholders-supply and installation	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open – International	Single Stage - One Envelope	180,002.00	0.00	Canceled		20	018-10-09		2018-10-14			2018-11-11		2018-11-25		2018-12-16		2019-12-30	
BWDB-G21 / Purchase of Electrical Materials & IPS (Phase-01)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	38,794.00	0.00	Canceled		20	018-01-25		2018-01-30			2018-02-13		2018-02-20		2018-03-13		2018-06-28	
BWDB-G23 / Purchase of Electrical Materials & IPS (Phase-03)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	26,075.00	0.00	Canceled		20	021-05-16		2021-05-20			2021-06-03		2021-06-10		2021-07-01		2021-09-29	
BWDB-GS-2 / Procurement of Systems for Morphological Survey- (i) 15 TDS ii) 12 RTK GPS iii) 6 DGPS Beacon receiver iv) 8 Total Station v) First Order Digital Leveling Machine & vi) Sub-bottom Profiler	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	1,800,000.00	1,130,556.00	Signed		20	019-12-07	2019-01-01	2019-12-12			2020-01-23	2019-01-30	2020-02-22	2019-03-11	2020-03-28	2019-03-19	2020-09-24	
BWDB-G-20 / Purchase of	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope	22,197.00	0.00	Canceled		20	019-07-14		2019-07-19			2019-08-02		2019-08-09		2019-08-30		2019-10-29	
BWDB-G6 / Coastal Flood Monitoring Stations - 1) 40 Water Level Stations 2) Repeater Network 3) Software and Hardware	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - International	Single Stage - One Envelope	826,761.64	0.00	Canceled		20	020-03-15	2020-11-10	2020-03-20	2020-11-11		2020-05-01		2020-05-31		2020-07-05		2021-05-01	
BWDB-G18A / Purchase of Office Equipment	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	20,530.00	0.00	Pending Implementati on		20	021-07-01		2021-07-05			2021-07-26		2021-08-02		2021-08-16		2021-09-15	
BWDB-G-18 / Purchase of Office Equipment (Phase-01)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open – National	Single Stage – One Envelope	44,518.00	0.00	Canceled		20	018-01-25	2019-12-01	2018-01-30			2018-02-13	2018-04-09	2018-02-20	2018-04-15	2018-03-13		2018-06-28	
BWDB-18A / Purchase of Office Equipment	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	22,196.64	0.00	Canceled		20)20-02-02		2020-02-07			2020-03-20		2020-04-19		2020-05-24		2020-11-20	
BWDB-G15 / Purchase of DEM	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Direct Selection	Direct		572,373.44	0.00	Pending Implementati on		20	020-11-01		2020-11-06							2020-12-11		2021-12-11	
BWDB-G 22 / Purchase of 02 nos. Multi-Beam Echo sounder with survey grade laptop (Software and Accessories)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	941,176.00	0.00	Pending Implementati on		20	021-01-03		2021-01-08			2021-02-19		2021-03-21		2021-04-25		2021-07-24	
BWDB-G 23 / Purchase of 06	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope	176,470.00	0.00	Pending Implementati on		20	021-01-03		2021-01-08			2021-02-19		2021-03-21		2021-04-25		2021-10-22	

BWDB-G29 / Purchase of FFWC Forecasting Software including training	IDA / 58370	Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		470,588.00	0.00	Pending Implementati on					2021-01-03		2021-01-08			20	21-02-19		2021-03-21		2021-04-25		2021-10-22	
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NON CONSULTING SE Activity Reference No. /															Draft I	Bidding							Pid Evalua	ion Report			1	
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-c Docu	qualification iments	Prequali Evaluatio		Docur	nent /	Specific Pro Notice / I	ocurement nvitation	Bidding Docume Issued	nts as Pr	oposal Su Opening /	bmission / Minutes	and Recom	mendation	Signed	Contract	Contract (Completio
											Planned	Actual	Planned	Actual		Actual			Planned Ac						Planned	Actual	Planned	Actual
BWDB-NS7 / Hiring of Vehicles for project office and field works(6 double cabin pickup)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		457,898.75	387,299.85	Signed					2017-09-21	2018-11-08	2017-09-26			20	17-10-24	2018-12-19	2017-11-03	2019-01-19	2017-12-08	2019-01-15	2021-07-03	1
BWDB-NS6 / Hiring of Survey, Study & Investigation services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		169,994.90	70,075.50	Signed					2017-09-12	2018-04-24	2017-09-17			20	17-10-15	2018-06-19	2017-10-29	2018-07-17	2017-12-03	2018-08-27	2018-12-03	:
BWDB-NS10 / Hiring of Vehicles (02 nos Microbus)(Phase-01)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		45,790.00	43,552.46	Signed					2018-01-11	2018-01-04	2018-01-14			20	18-01-28	2018-02-13	2018-02-04	2018-03-14	2018-02-25	2018-03-28	2019-08-31	
BWDB-NS4 / Hiring of Sampling and Analysis of Groundwater Samples for Water Quality (20 physio- chemical parameters) Services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		500,178.07	341,891.43	Signed					2019-02-06	2019-12-12	2019-02-11			20	19-03-25	2020-01-06	2019-04-24	2020-01-19	2019-05-29	2020-01-23	2020-05-20	,
BWDB-NS5 / Survey, Study, & Investigation (Survey of BM for SW level Stations)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		305,265.84	218,401.72	Signed					2018-12-06	2020-03-08	2018-12-11			20	19-01-22	2020-05-04	2019-02-21	2020-05-31	2019-03-28	2020-06-09	2019-09-24	
BWDB-NS8 / Survey, Study & Investigation (Survey of BM for GW level Stations)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		254,388.20	119,530.04	Signed					2018-12-02	2019-07-02	2018-12-07			20	18-12-21	2019-07-22	2018-12-28	2019-08-06	2019-01-18	2019-08-28	2021-02-26	i
BWDB-NS9 / Hiring of Vehicles (02 nos. Micro-bus))	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		137,369.63	108,084.73	Signed					2019-07-02	2019-06-03	2019-07-07			20	19-07-21	2019-06-27	2019-07-28	2019-07-21	2019-08-18	2019-08-04	2021-08-26	i
BWDB-NS11 / Design of Hydrology-lab and Research Center	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		48,270.16	36,512.53	Signed					2018-12-24	2019-01-27	2018-12-30			20	19-01-13	2019-02-13	2019-01-20	2019-02-27	2019-02-10	2019-03-12	2021-12-20	,
BWDB-NS13 / Service of C & F Agent for ICB	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		19,079.10	14,309.36	Signed					2019-01-31	2019-04-30	2019-02-05			20	19-03-19	2019-05-15	2019-04-18	2019-06-19	2019-05-23	2019-05-27	2021-06-30	,
BWDB-NS-6 / Survey, Study & Investigation (site survey for selection of Hydrometric stations)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		76,317.00	70,166.29	Signed					2018-02-06	2018-06-03	2018-02-11			20	18-03-04	2018-06-18	2018-03-11	2018-07-17	2018-04-01	2018-08-27	2018-06-28	
BWDB-NS14 / Logistic Support on Training On General Hydrology, River Morphology & Ground Water Hydrology & Study tour/Exposure Visit for Senior Level Officials on Hydrological Equipment Experience in European Countries/Organizations	IDA / 58370	Component 8 - Strengthening Hydrological Information Services and Early Warning Systems	Post	Direct Selection	Direct			100,000.00	71,721.68	Signed					2019-02-18	2018-10-14	2019-02-23	2019-02-25							2019-03-30	2019-07-31	. 2019-09-26	î
BWDB-NS12 / Outsourcing of Manpower for PIU Office	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		161,918.09	0.00	Canceled					2018-11-29		2018-12-04			20	19-01-15		2019-02-14		2019-03-21		2021-06-30	,
BWD8-NS2 / Hiring Facilitation of Regional: data sharing, collaboration on identifying transboundary risk, cooperation on mitigating transboundary risk works	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		1,150,000.00	0.00	Canceled					2019-01-17		2019-01-22			20	19-03-05		2019-04-04		2019-05-09		2020-05-08	1
BWDB-NS7A / Hiring of Vehicle- 08 nos. Double Cabin Pick-up/Jeep	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage - One Envelope		294,118.00	0.00	Pending Implementati on					2021-03-21		2021-03-26			20	21-05-07		2021-06-06		2021-07-11		2022-01-07	
BWDB-NS9A / Hiring of Vehicle-02 nos. Microbus	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Request for Bids	Open - National	Single Stage – One Envelope		82,353.00	0.00	Pending Implementati on					2021-03-01		2021-03-06			20	21-04-17		2021-05-17		2021-06-21		2022-06-30	1
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CONSULTING FIRMS Activity Reference No. /							Fortune 1						.61	Show I		D		0	T b t 1	Fortune		Combined	Evaluation					A
Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Planned		Not		Request for	Proposals	as Is		Proposals	/ Minutes Te	Evaluatio chnical Pr	oposal	Report a Negotiated	nd Draft d Contract		Contract		Completion	
BWDB-C1 / Hiring Water Resources System Integrator (WRSI) Consultancy services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Prior	Quality And Cost- Based Selection	Open - International		1,351,961.44	1,522,122.86	Signed	2017-09-14	2018-01-10	2017-10-12	2018-04-19	2017-11-25	2018-09-13			2017-12-23	2018-	-01-22 20	18-11-13	2018-02-26	2019-01-28	2018-04-02	2019-04-01	2021-06-30		

Component B- Strengthening Hydrological Information

BWDB-G29 / Purchase of

BWDB-C15 / Hire BWDB hydro-logical services and product generation consultancy (dev. of hydro- logical services products such as hyd. drought prediction, basin wise flood forecast, sediment prediction, salinity intrusion forecast, ground water outlook and forecast	IDA / 58370	Component 8- Strengthening Hydrological Information Services and Early Warning Systems	Post	Quality And Cost- Based Selection	Open – National	283,617.00	0.00	Pending Implementation	2019-03-12		2019-04-02	:	2019-05-16		:	2019-06-13		2019-07-13		2019-08-17		2019-09-21	2	2021-09-20	
BWDB C-21 / Performance Auditing of 3 PlUs by PCU	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Fixed Budget Selection	Open - National	69,255.00	63,735.84	Signed	2018-12-02	2019-03-20	2018-12-23		2019-02-05	2019-07-24		2019-03-05	2019-08-22	2019-04-04	2019-08-22	2019-05-09	2019-11-20	2019-06-13	2019-12-24 2	2021-06-30	
BWDB-C8 / Hiring project Technical Consultant (PTC) in PIU services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Quality And Cost- Based Selection	Open - National	146,947.00	0.00	Canceled	2017-09-28	2018-01-25	2017-10-19		2017-12-02			2017-12-30		2018-01-29		2018-03-05		2018-04-09	2	2020-10-07	
BWD8-C 13 / Technical Consultancy on M&E: (i) Develop M&E framework and survey instrument; (ii) Conduct baseline surveys; (iii) Build capacity and support PCU and BWD8 PUI in M&E (obj) a implementing M&E (objs) and mid&end-term evaluation.	IDA / 58370	Component 8– Strengthening Hydrological Information Services and Early Warning Systems	Post	Fixed Budget Selection	Open – National	127,779.00	118,241.93	Signed	2019-12-04	2019-05-13	2019-12-25	:	2020-02-07	2019-11-06		2020-03-06	2019-12-05	2020-04-05	2020-01-07	2020-05-10	2020-02-11	2020-06-14	2020-03-24 2	2021-06-14	
BWDB C-17 / Hiring of Consultancy for Development of Mobile Apps Services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Consultant Qualification Selection	Open - National	57,021.00	0.00	Canceled	2019-07-15		2019-08-05	:	2019-09-18							2019-10-18		2019-11-22	2	2020-06-30	
BWDB C-20 / Hiring of Upgrading Web-portal Services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Consultant Qualification Selection	Open - National	63,889.00	0.00	Canceled	2019-07-14		2019-08-04	:	2019-09-17							2019-10-17		2019-11-21	2	2020-06-30	
BWDB-C16 / Hirring of consultancy for Development of Institutional Analysis of Dept. of Hydrology	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Consultant Qualification Selection	Open - National	51,106.58	0.00	Pending Implementation	2020-10-14		2020-11-04		2020-12-18							2021-01-17		2021-02-21	2	2021-08-20	
BWD8-C 22 / Development of Mobile Apps Service, Upgrading Web-portal Services and Develop, Supply & Installation Data and Information sharing Software to share information between BWD8 and Stakeholders.	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Consultant Qualification Selection	Open – National	205,882.00	0.00	Pending Implementation	2020-10-01		2020-10-22	:	2020-12-05							2021-01-04		2021-02-08	2	2021-08-07	
BWD8-C22 / Data and Information sharing software to share information between BWD8 and stakeholders including development of mobile apps and upgrading webportal - Supply and Instillation	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Quality And Cost- Based Selection	Open – National	222,665.00	0.00	Canceled	2020-01-01		2020-01-22	:	2020-03-06		:	2020-04-03		2020-05-03		2020-06-07		2020-07-22	2	2021-04-18	

INDIVIDUAL CONSULT	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	Reference	Invita Identified Cons			gotiated tract	Signed (Contract	Contract C	Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
BWBD-C3 / Hiring project Coordination Consultant PCU services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		138,476.00	89,914.18	Signed	2017-09-12		2017-10-31		2017-11-21		2018-01-02	2018-08-20	2020-01-01	
BWDB-C4 / Hiring Senior Social safeguards and communitcations specialist for PCU (National) serivces	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		47,914.00	26,222.46	Signed	2019-09-08	2018-03-04	2019-10-27	2019-03-18	2019-11-17	2019-03-21	2019-12-22	2019-03-28	2020-12-21	
BWDB-C5 / Hiring Senior Environmental safeguards specialist for PCU (National) services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		47,914.00	29,522.27	Signed	2019-09-08		2019-10-27		2019-11-17		2019-12-22	2018-09-30	2020-12-21	
BWDB-C9 / Hiring Senior M&E specialist for PIU (National) services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		121,381.00	68,320.47	Signed	2017-09-28	2018-01-25	2017-11-16	2019-03-18	2017-12-07	2019-03-21	2018-01-11	2019-03-28	2020-01-11	
BWDB-C10 / Hiring ground Water Specialist(National) services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		69,918.00	59,474.92	Signed	2017-09-28	2018-01-25	2017-11-16	2018-09-13	2017-12-07	2018-09-18	2018-01-11	2018-11-06	2020-01-11	
BWDB-C11 / Hiring Administrative Associate services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		44,880.25	35,004.72	Signed	2017-09-12	2017-12-07	2017-10-31	2018-04-08	2017-11-21	2018-04-09	2017-12-26	2018-05-31	2021-06-30	
BWDB-C12 / Hiring Logistic Associate Services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		44,880.25	35,004.72	Signed	2017-09-12	2017-11-16	2017-10-31	2018-04-03	2017-11-21	2018-04-09	2017-12-26	2018-05-31	2021-06-29	
BWDB-C6 / Hiring of Senior Procurement specialist for PIU (National).	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open		209,296.62	166,338.78	Signed	2017-12-17	2017-11-16	2018-02-04	2018-04-26	2018-02-25	2018-04-09	2018-04-01	2018-05-14	2021-06-30	

BWDB-C7 / Hiring of Senior Financial Management specialist for PIU (national)	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	209,296.62	130,247.11	Signed	2017-12-17	2017-11-16	2018-02-04	2018-04-16	2018-02-25	2018-04-16	2018-04-01	2018-05-29	2021-06-30	
BWDB-C17 / Hiring of consultancy for Development of Mobile apps services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	82,142.00	0.00	Canceled	2018-07-15		2018-09-02		2018-09-23		2018-10-28		2019-10-28	
BWDB-C20 / Hiring of Upgrading webportal services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	63,889.00	0.00	Canceled	2019-01-24		2019-03-14		2019-04-04		2019-05-12		2020-01-07	
BWDB-C18 / Hiring Consultancy on Data Sharing Policy Services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	51,106.60	0.00	Canceled	2019-01-10		2019-02-28		2019-03-21		2019-04-25		2020-04-24	
BWDB-C13 / Hiring Technical consultancy on M&E:Develop M&E framework and survey instruments,Conduct Baseline survey etc.	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	127,779.00	0.00	Canceled	2017-09-28		2017-11-16		2017-12-07		2018-01-11		2021-01-10	
BWDB- C8 / Hiring Project Technical Consultant (PTC) in PIU services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Limited	146,947.00	76,499.87	Signed	2019-12-04	2018-03-11	2019-12-09	2019-03-11	2019-12-30	2019-03-21	2020-02-03	2019-03-28	2022-01-23	
BWDB-C10A / Senior Ground Water Specialist	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Limited	50,000.00	44,345.91	Signed	2019-12-04	2019-09-08	2019-12-09	2019-09-24	2019-12-30	2019-12-04	2020-02-03	2019-12-29	2022-02-12	
BWDB-C21 / Hiring performance auditing of 3 Project Implementation Units by PCU services.	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	69,257.00	0.00	Canceled	2020-09-01		2020-10-20		2020-11-10		2020-12-15		2021-06-13	
BWDB-C19 / Hiring of design, implementation and training on CAP services	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	82,142.00	0.00	Canceled	2018-09-20		2018-11-08		2018-11-29		2019-01-06		2019-11-02	
BWDB-C3A / Project Coordination Consultant	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Open	75,000.00	0.00	Pending Implementation	2020-08-21		2020-10-28		2020-11-18		2020-12-30		2022-12-29	
BWDB-C12A / Logistic Associate	IDA / 58370	Component B- Strengthening Hydrological Information Services and Early Warning Systems	Post	Individual Consultant Selection	Limited	14,824.00	0.00	Pending Implementation	2020-10-04		2020-10-09		2020-10-30		2020-12-04		2022-06-30	