

Procurement Plan (Text Part)
Bangladesh Weather and Climate Services Regional Project (BWCSR)
Agency: Bangladesh Meteorological Department (BMD)
Bangladesh Water Development Board
Department of Agricultural Extension

I. General

1. **Bank's approval Date of the procurement Plan:** June 15, 2017
2. **Date of General Procurement Notice:** July 10, 2017
3. **Period covered by this procurement plan:** The procurement period of project covered from July 2016 to June 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. All contracts at or above the mandatory procurement prior review thresholds are subject to international advertising;
2. 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;
3. 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 – PPA, 1st amendment to PPA (2009) and The Public Procurement Rules 2008, as amended in August 2009) 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.
6. **Summary of the Procurement Packages:**

[List the Packages which require Bank's prior review first and then the other packages]

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|----------|---|-----------------------------|----------|------------------------------|-------------------------------|----------|
| Ref. No. | Description | Estimated Cost US\$ million | Packages | Domestic Preference (yes/no) | Review by Bank (Prior / Post) | Comments |
| | Summary of contracts that will be let under RFB (Goods, Works and Non-Consulting Services) (Prior Review) | 55.51 | 12 | Yes/ No | Prior | |
| | Summary of contracts that will be let under RFB (Goods, Works and Non-Consulting Services) (Post Review) | 31.67 | 63 | Yes/ No | Post | |
| | Summary of contracts that will be let under RFQ (Goods, Works and Non-Consulting Services) | 0.04 | 7 | No | Post | |

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.**
4. **Consultancy Assignments with Selection Methods and Time Schedule**

| 1 | 2 | 3 | 4 | 5 | 6 |
|----------|---|-----------------------------|----------|-------------------------------|----------|
| Ref. No. | Description of Assignment | Estimated Cost US\$ million | Packages | Review by Bank (Prior / Post) | Comments |
| | Summary of number of contracts that will be let under QCBS (Prior Review) | 1.64 | 1 | Prior | |
| | Summary of number of contracts that will be let under QCBS (Post Review) | 2.54 | 9 | Post | |
| | Summary of number of contracts that will be let under other methods (QBS, FBS, CQS, LCS, Direct Selection) (Prior Review) | 3.29 | 1 | Prior | |
| | Summary of number of contracts that will be let under other methods (QBS, FBS, CQS, LCS, Direct Selection) (Post Review) | 2.51 | 19 | Post | |
| | Summary of number of contracts that will be let under SIC (Prior Review) | 1.53 | 7 | Prior | |
| | Summary of number of contracts that will be let under SIC (Post Review) | 1.55 | 15 | Post | |

PROCUREMENT PLAN Bangladesh: Bangladesh Weather and Climate Services Regional Project

General Information
Country: Bangladesh **Bank / Approval Date of the Original Procurement Plan:** 2017-03-29
Project ID: P150220 **Revised Plan Date(s): (comma delineated, leave blank if none)** 2017-11-21
Project Name: Bangladesh Weather and Climate Services Regional Project **GNP Date:** 2017-07-10
Loan / Credit No.: IDA / Q9970, IDA / 58370
Executing Agency(ies): Bangladesh Meteorological Department, Department of Agricultural Extension, Bangladesh Water Development Board

| 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 | Planned | Actual |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DAE-W1 / Refurbishing and setting up of VC Room | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 150,000.00 | 0.00 | Pending Implementation | | | | | 2017-07-02 | | 2017-07-07 | | | | | 2017-08-06 | | 2017-09-25 | | 2017-11-08 | | 2018-05-06 |
| DAE-W2 / Refurbishment of district level agrometeorological service room (84 districts) | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 150,000.00 | 0.00 | Pending Implementation | | | | | 2017-07-02 | | 2017-08-01 | | | | | 2017-09-30 | | 2017-10-30 | | 2017-12-11 | | 2018-08-09 |
| DAE-W3 / Lighting and wiring | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 121,343.17 | 0.00 | Pending Implementation | | | | | 2017-04-21 | | 2017-04-26 | | | | | 2017-06-07 | | 2017-07-07 | | 2017-08-11 | | 2018-02-07 |
| DAE-W4 / Office premises repair and maintenance | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 103,027.22 | 0.00 | Pending Implementation | | | | | 2017-04-20 | | 2017-04-25 | | | | | 2017-06-06 | | 2017-07-06 | | 2017-08-10 | | 2018-02-06 |
| DAE-W5 / Other repair and maintenance | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 14,614.60 | 0.00 | Pending Implementation | | | | | 2017-04-14 | | 2017-04-19 | | | | | 2017-05-31 | | 2017-06-30 | | 2017-08-04 | | 2018-01-31 |
| BMD-W1 / Refurbishing meteorology offices at HQ and 6 divisional offices (P1) | IDA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 1,600,000.00 | 0.00 | Pending Implementation | | | | | 2017-12-11 | | 2017-12-16 | | | | | 2018-01-27 | | 2018-02-26 | | 2018-04-02 | | 2020-03-22 |
| BWDB-W1 / Procurement of Refurbishing 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 | Pending Implementation | | | | | 2017-11-23 | | 2017-11-28 | | | | | 2017-12-26 | | 2018-01-16 | | 2018-02-27 | | 2019-02-27 |
| BWDB-W2 / Procurement of Supply and installation of New Ground water nests in coastal region and hotspot areas including Dhaka Work | IDA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 830,000.00 | 0.00 | Pending Implementation | | | | | 2018-02-08 | | 2018-02-13 | | | | | 2018-03-27 | | 2018-04-26 | | 2018-05-31 | | 2019-05-31 |
| BWDB-H3 / Construction of Training center for Hydrological Equipment operation | IDA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 1,000,000.00 | 0.00 | Pending Implementation | | | | | 2018-07-02 | | 2018-07-07 | | | | | 2018-08-18 | | 2018-09-17 | | 2018-10-22 | | 2019-10-22 |

| 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 | Planned | Actual |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BMD-PPF-G1 / Supply of Stationery | IDA / Q9970 | Component A- Strengthening Meteorological Information Services | Post | Request for Quotations | Open - National | Single Stage - One Envelope | | 2,544.00 | 2,400.24 | Under Implementation | | | | | | | | 2016-08-21 | | | | | | | 2016-09-12 | | 2016-09-26 | |
| BMD-PPF-G2 / Supply of Office Equipment (Computer, Printer, Scanner & Photocopier) | IDA / Q9970 | Component A- Strengthening Meteorological Information Services | Post | Request for Quotations | Open - National | Single Stage - One Envelope | | 5,724.00 | 0.00 | Under Implementation | | | | | | | | 2016-08-21 | | | | | | | 2016-09-12 | | 2016-09-26 | |
| BMD-PPF-G3 / Procurement of Furniture | IDA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Request for Quotations | Open - National | Single Stage - One Envelope | | 3,816.00 | 0.00 | Under Implementation | | | | | | | | 2016-09-04 | | | | | | | 2016-09-26 | | 2016-10-10 | |
| DAE-G1 / ICT Equipment for Bangladesh Agrometeorological Information System (BAMIS) | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - International | Single Stage - One Envelope | | 921,063.34 | 0.00 | Pending Implementation | | | | | 2017-06-26 | | 2017-07-01 | | | | | 2017-08-12 | | 2017-10-11 | | 2017-11-22 | | 2018-05-21 |
| DAE-G3 / Purchase of Agromet Display boards for 4051 Union Parishads | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 977,995.42 | 0.00 | Pending Implementation | | | | | 2017-04-30 | | 2017-05-05 | | | | | 2017-06-04 | | 2017-07-14 | | 2017-08-25 | | 2018-02-21 |
| DAE-G4 / Purchase of handheld ARGs for Union Parishads | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - International | Single Stage - One Envelope | | 977,995.42 | 0.00 | Pending Implementation | | | | | 2017-05-15 | | 2017-05-20 | | | | | 2017-07-01 | | 2017-07-31 | | 2017-09-04 | | 2018-03-03 |
| DAE-G5 / Agrometeorological kiosks for the 487 Upazilas | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 3,000,000.00 | 0.00 | Pending Implementation | | | | | 2017-02-28 | | 2017-03-05 | | | | | 2017-04-16 | | 2017-06-15 | | 2017-07-27 | | 2018-01-23 |
| DAE-G6 / Procurement of 6664 SIM cards | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 15,988.30 | 0.00 | Pending Implementation | | | | | 2016-12-05 | | 2016-12-10 | | | | | 2017-01-09 | | 2017-02-08 | | 2017-03-22 | | 2017-09-18 |
| DAE-G7 / BARIBRIBSRIBUR Instrumentation | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 96,769.27 | 0.00 | Pending Implementation | | | | | 2017-03-30 | | 2017-04-04 | | | | | 2017-05-04 | | 2017-06-23 | | 2017-08-04 | | 2018-01-31 |
| DAE-G8 / ICT Equipment for office (camera) | IDA / 58370 | Component C- Agro-Meteorological Information Systems Development | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 4,324.60 | 0.00 | Pending Implementation | | | | | 2017-03-22 | | 2017-03-27 | | | | | 2017-04-26 | | 2017-05-26 | | 2017-07-07 | | 2018-01-03 |

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| DME-C11 / Dissemination of Agrometeorological activities and products to farming communities in different Upazilas and feedback from farmers | DA / 58370 | Component C- Agro Meteorological Information Systems Development | Post | Quality And Cost-Based Selection | Open - National | 95,828.03 | 0.00 | Pending Implementation | 2017-05-16 | 2017-06-13 | 2017-07-27 | | | | | | | 2017-08-24 | 2017-10-13 | 2017-11-17 | 2017-12-29 | 2021-06-15 |
| BMD-C9 / Meteorology Systems and Services Integrator (MSSI) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Prior | Quality Based Selection | Open - International | 3,285,780.00 | 0.00 | Under Implementation | 2017-07-11 | 2017-08-04 | 2017-08-01 | 2017-09-25 | 2017-09-14 | | | | | 2017-10-12 | 2017-11-11 | 2017-12-11 | 2018-01-15 | 2019-01-15 |
| BMD-C8 / Technical consultancy on M&E | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Quality And Cost-Based Selection | Open - National | 166,109.45 | 0.00 | Pending Implementation | 2017-08-01 | 2017-08-22 | 2017-10-05 | | | | | | | 2017-11-02 | 2017-11-30 | 2018-01-04 | 2018-02-08 | 2019-02-10 |
| BMD-C9 / Building - Structural assessment and design options | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 63,888.25 | 0.00 | Pending Implementation | 2017-12-05 | 2017-12-26 | 2018-02-08 | | | | | | | | | 2018-03-08 | 2018-04-12 | 2019-04-07 |
| BMD-C10 / Development of a national data sharing policy | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 63,888.25 | 0.00 | Pending Implementation | 2017-12-05 | 2017-12-26 | 2018-02-08 | | | | | | | | | 2018-03-11 | 2018-04-15 | 2019-04-10 |
| BMD-C11 / Develop roadmap for regional collaboration (including training plan), technical support and facilitation for BMD | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 127,776.50 | 0.00 | Pending Implementation | 2018-07-15 | 2018-08-05 | 2018-09-18 | | | | | | | | | 2018-10-18 | 2018-11-22 | 2019-11-17 |
| BMD-C12 / Design and implementation of dissemination of forecasts, weather and climate reports and data to users through mobile applications (both push and pull technology) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 164,289.00 | 0.00 | Pending Implementation | 2017-12-06 | 2017-12-27 | 2018-02-08 | | | | | | | | | 2018-03-11 | 2018-04-15 | 2019-04-15 |
| BMD-C13 / Multiple technical services (regional collaboration and others) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Quality And Cost-Based Selection | Open - National | 292,065.50 | 0.00 | Pending Implementation | 2019-05-01 | 2019-05-22 | 2019-07-07 | | | | | | | 2019-08-04 | 2019-09-03 | 2019-10-08 | 2019-11-12 | 2021-11-11 |
| BMD-C14 / Design, Implementation and training on Common Alerting Protocol (CAP) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 82,144.50 | 0.00 | Pending Implementation | 2018-02-05 | 2018-02-26 | 2018-04-11 | | | | | | | | | 2018-05-13 | 2018-06-17 | 2019-06-12 |
| BMD-C15 / Develop software of Common Alerting Protocol (CAP) for Disaster Management | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 164,289.00 | 0.00 | Pending Implementation | 2018-08-19 | 2018-09-09 | 2018-10-23 | | | | | | | | | 2018-11-22 | 2018-12-27 | 2019-12-22 |
| BMD-C17 / Technical Consultants for meteorology training including general meteorology training and WWP product interpretation | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 164,289.00 | 0.00 | Pending Implementation | 2017-09-03 | 2017-09-24 | 2017-11-07 | | | | | | | | | 2017-12-07 | 2018-01-11 | 2021-12-21 |
| BMD-C18 / Install, configure and train on WRF model | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 164,289.00 | 0.00 | Pending Implementation | 2018-07-04 | 2018-07-25 | 2018-09-08 | | | | | | | | | 2018-10-07 | 2018-11-11 | 2019-11-06 |
| BMD-C19 / Install, configure and train on storm surge and wave models | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 246,433.50 | 0.00 | Pending Implementation | 2018-07-10 | 2018-07-31 | 2018-09-13 | | | | | | | | | 2018-10-14 | 2018-11-18 | 2019-11-13 |
| BMD-C20 / Design, installation, training on climate modeling and prediction | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Consultant Qualification Selection | Open - National | 246,433.50 | 0.00 | Pending Implementation | 2018-07-15 | 2018-08-05 | 2018-09-18 | | | | | | | | | 2018-10-18 | 2018-11-22 | 2019-11-17 |
| BMD-C16 / Consultancy for BMD Climate Services Product generation and communication and outreach to sectoral users and stakeholders | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Quality And Cost-Based Selection | Open - International | 657,156.00 | 0.00 | Pending Implementation | 2017-12-18 | 2018-01-08 | 2018-02-21 | | | | | | 2018-03-21 | 2018-04-19 | 2018-05-24 | 2018-06-28 | 2019-06-23 | |
| BWDB-C2 / Hiring of expanding flood forecasting model (whole country), improve inundation model in coastal and hotspot areas (depth and area of inundation) services. | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Quality And Cost-Based Selection | Open - National | 328,580.51 | 0.00 | Pending Implementation | 2018-09-09 | 2018-09-30 | 2018-11-13 | | | | | | 2018-12-11 | 2019-01-10 | 2019-02-14 | 2019-03-31 | 2021-06-30 | |
| BWDB-C1 / Hiring Water Resources System Integrator (WRS) Consultancy services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Prior | Quality And Cost-Based Selection | Open - International | 1,351,961.44 | 0.00 | Pending Implementation | 2017-09-14 | 2017-10-12 | 2017-11-26 | | | | | | | 2017-12-23 | 2018-01-22 | 2018-02-26 | 2018-04-02 | 2021-06-30 |
| BWDB-C8 / Hiring project Technical Consultant (PTC) in PIU services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Quality And Cost-Based Selection | Open - National | 146,947.00 | 0.00 | Pending Implementation | 2017-09-28 | 2017-10-19 | 2017-12-02 | | | | | | | 2017-12-30 | 2018-01-29 | 2018-03-05 | 2018-04-09 | 2020-10-07 |
| BWDB-C14 / Hiring Technical studies on mitigating transboundary disaster risks, regional collaboration, Risk analysis and Mitigation - Hazard, vulnerability, risk assessment, development of feasibility studies for mitigation measures of flood and disaster | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Quality And Cost-Based Selection | Open - National | 410,722.46 | 0.00 | Pending Implementation | 2018-09-20 | 2018-12-20 | 2019-02-02 | | | | | | 2019-03-02 | 2019-04-01 | 2019-05-06 | 2019-06-10 | 2021-06-09 | |
| BWDB-C15 / Hire BWDB hydrological services and product generation consultancy (development of hydrological services products such as hydro drought reduction, basin wise flood forecast, sediment prediction, salinity intrusion forecast, ground water outlook and forecast) | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Quality And Cost-Based Selection | Open - National | 205,367.59 | 0.00 | Pending Implementation | 2018-08-23 | 2018-09-13 | 2018-10-27 | | | | | | 2018-11-24 | 2018-12-24 | 2019-01-28 | 2019-03-04 | 2021-03-03 | |

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|---|------------|--|------|----------------------------------|-----------------|--|-----------|------|------------------------|------------|------------|------------|--|------------|------------|--|------------|------------|------------|
| BWDB-C16 / Hiring of consultancy for Development of Institutional Analysis of Dept of Hydrology | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Quality And Cost-Based Selection | Open - National | | 51,106.58 | 0.00 | Pending Implementation | 2018-08-16 | 2018-09-06 | 2018-10-20 | | 2018-11-17 | 2018-12-17 | | 2019-01-21 | 2019-02-25 | 2020-02-25 |
|---|------------|--|------|----------------------------------|-----------------|--|-----------|------|------------------------|------------|------------|------------|--|------------|------------|--|------------|------------|------------|

INDIVIDUAL CONSULTANTS

| 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 | | Invitation to Identified/Selected Consultant | | Draft Negotiated Contract | | Signed Contract | | Contract Completion | |
|--|-------------------|--|-------------|---------------------------------|-----------------|---------------|-------------------------|----------------------|------------------------|--------------------|------------|--|------------|---------------------------|------------|-----------------|--------|---------------------|--------|
| | | | | | | | | | | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual |
| | | | | | | | | | | | | | | | | | | | |
| BMD-C7 / Senior M&E specialist for PIU (National) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Individual Consultant Selection | Open - National | | 68,147.46 | 0.00 | Pending Implementation | 2018-05-01 | 2018-06-19 | 2018-07-10 | | 2018-08-14 | | 2019-08-11 | | | |
| BMD-C3 / Senior Financial Management Specialist for PIU (National consultant) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Individual Consultant Selection | Open - National | | 196,616.64 | 0.00 | Pending Implementation | 2017-09-03 | 2017-10-22 | 2017-11-12 | | 2017-12-17 | | 2021-06-30 | | | |
| BMD-C4 / Senior Project Technical Coordinator (National Consultant) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Post | Individual Consultant Selection | Open - National | | 138,424.54 | 0.00 | Pending Implementation | 2017-09-07 | 2017-10-29 | 2017-11-19 | | 2017-12-24 | | 2019-12-15 | | | |
| BMD-C5 / International Procurement Consultant (Bid Evaluation) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Prior | Individual Consultant Selection | Open - National | | 168,532.00 | 0.00 | Under Implementation | 2017-08-10 | 2017-08-03 | 2017-09-28 | | 2017-10-19 | | 2017-11-23 | | 2018-05-22 | |
| BMD-C6 / International Technical Consultant (Bid Evaluation) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Prior | Individual Consultant Selection | Open - National | | 168,532.00 | 0.00 | Under Implementation | 2017-10-15 | 2017-08-03 | 2017-12-03 | | 2017-12-24 | | 2018-01-28 | | 2018-07-29 | |
| BMD-C3 / Sr. Procurement specialist for PIU (National consultant) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Prior | Individual Consultant Selection | Open - National | | 196,196.90 | 0.00 | Cancelled | 2016-08-01 | 2016-09-19 | 2016-10-10 | | 2016-11-14 | | 2017-05-13 | | | |
| BMD-C2 / Sr. Procurement Specialist for PIU (National Consultant) | DA / 58370 | Component A- Strengthening Meteorological Information Services | Prior | Individual Consultant Selection | Open - National | | 196,196.90 | 0.00 | Under Implementation | 2017-07-23 | 2017-07-27 | 2017-09-10 | 2017-10-18 | 2017-10-01 | 2017-11-21 | 2017-11-12 | | 2021-06-30 | |
| BWDB-C3 / Hiring project Coordination Consultant PCU services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 138,478.00 | 0.00 | Pending Implementation | 2017-09-12 | 2017-10-31 | 2017-11-21 | | 2018-01-02 | | 2020-01-01 | | | |
| BWDB-C4 / Hiring Senior Social safeguards and communication specialist for PCU (National) services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 47,914.00 | 0.00 | Pending Implementation | 2019-09-08 | 2019-10-27 | 2019-11-17 | | 2019-12-22 | | 2020-12-21 | | | |
| BWDB-C5 / Hiring Senior Environmental safeguards specialist for PCU (National) services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 47,914.00 | 0.00 | Pending Implementation | 2019-09-08 | 2019-10-27 | 2019-11-17 | | 2019-12-22 | | 2020-12-21 | | | |
| BWDB-C9 / Hiring Senior M&E specialist for PIU (National) services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 121,381.00 | 0.00 | Pending Implementation | 2017-09-28 | 2017-11-16 | 2017-12-07 | | 2018-01-11 | | 2020-01-11 | | | |
| BWDB-C10 / Hiring ground Water Specialist(National) services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 69,918.00 | 0.00 | Pending Implementation | 2017-09-28 | 2017-11-16 | 2017-12-07 | | 2018-01-11 | | 2020-01-11 | | | |
| BWDB-C11 / Hiring Administrative Associate services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 44,880.25 | 0.00 | Pending Implementation | 2017-09-12 | 2017-10-31 | 2017-11-21 | | 2017-12-26 | | 2021-06-30 | | | |
| BWDB-C12 / Hiring Logistic Associate Services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 44,880.25 | 0.00 | Pending Implementation | 2017-09-12 | 2017-10-31 | 2017-11-21 | | 2017-12-26 | | 2021-06-29 | | | |
| BWDB-C13 / Hiring Technical consultancy on M&E.Develop M&E framework and survey instruments,Conduct Baseline survey etc. | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 127,779.00 | 0.00 | Pending Implementation | 2017-09-28 | 2017-11-16 | 2017-12-07 | | 2018-01-11 | | 2021-01-10 | | | |
| BWDB-C17 / Hiring of consultancy for Development of Mobile apps services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 82,142.00 | 0.00 | Pending Implementation | 2018-07-15 | 2018-09-02 | 2018-09-23 | | 2018-10-28 | | 2019-10-28 | | | |
| BWDB-C19 / Hiring of design, implementation and training on CAP services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 82,142.00 | 0.00 | Pending Implementation | 2018-09-20 | 2018-11-08 | 2018-11-29 | | 2019-01-06 | | 2019-11-02 | | | |
| BWDB-C20 / Hiring of Upgrading webportal services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 63,889.00 | 0.00 | Pending Implementation | 2019-01-24 | 2019-03-14 | 2019-04-04 | | 2019-05-12 | | 2020-01-07 | | | |
| BWDB-C21 / Hiring performance auditing of 3 Project Implementation Units by PCU services. | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 69,257.00 | 0.00 | Pending Implementation | 2020-09-01 | 2020-10-20 | 2020-11-10 | | 2020-12-15 | | 2021-06-13 | | | |
| BWDB-C18 / Hiring Consultancy on Data Sharing Policy Services | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 51,106.60 | 0.00 | Pending Implementation | 2019-01-10 | 2019-02-28 | 2019-03-21 | | 2019-04-25 | | 2020-04-24 | | | |

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| BWDB-C6 / Hiring of Senior Procurement specialist for PIU (National) | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 209,296.62 | 0.00 | Pending Implementation | 2017-12-17 | | 2018-02-04 | | 2018-02-25 | | 2018-04-01 | | 2021-09-12 |
| BWDB-C7 / Hiring of Senior Financial Management specialist for PIU (national) | DA / 58370 | Component B- Strengthening Hydrological Information Services and Early Warning Systems | Post | Individual Consultant Selection | Open | | 209,296.62 | 0.00 | Pending Implementation | 2017-12-17 | | 2018-02-04 | | 2018-02-25 | | 2018-04-01 | | 2021-09-12 |
| DAE-C3 / Senior International Agronet Technical consultant | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Prior | Individual Consultant Selection | Open | | 354,451.79 | 0.00 | Cancelled | 2017-04-06 | 2017-05-09 | 2017-06-08 | | 2017-07-08 | | 2017-08-19 | | 2020-08-18 |
| DAE C6 / Selection of Senior National Procurement Consultant for PIU | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 95,628.08 | 0.00 | Pending Implementation | 2017-10-31 | | 2017-12-19 | | 2018-01-09 | | 2018-02-13 | | 2021-02-12 |
| DAE-C6 / Senior National Procurement Consultant for PIU | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Prior | Individual Consultant Selection | Open | | 95,628.03 | 0.00 | Cancelled | 2017-03-30 | 2017-05-09 | 2017-05-18 | | 2017-06-08 | | 2017-07-20 | | 2020-06-20 |
| DAE C9 / Senior National M&E Consultant | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 47,914.02 | 0.00 | Pending Implementation | 2017-11-02 | | 2017-12-21 | | 2018-01-11 | | 2018-02-15 | | 2019-08-17 |
| DAE C8 / National Communications Consultant | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 31,938.44 | 0.00 | Pending Implementation | 2017-11-02 | | 2017-12-21 | | 2018-01-11 | | 2018-02-15 | | 2019-02-15 |
| DAE C7 / Senior National FM Consultant | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 122,665.99 | 0.00 | Pending Implementation | 2017-11-05 | | 2017-12-24 | | 2018-01-14 | | 2018-02-18 | | 2021-06-30 |
| DAE C5 / Senior National Agronet Technical Consultant | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 92,000.00 | 0.00 | Pending Implementation | 2017-11-05 | | 2017-12-24 | | 2018-01-14 | | 2018-02-18 | | 2021-02-17 |
| DAE-C9 / Senior National M&E Consultant for PIU | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 47,914.02 | 0.00 | Cancelled | 2017-07-12 | 2017-09-04 | 2017-09-06 | | 2017-09-27 | | 2017-11-08 | | 2019-11-08 |
| DAE C8 / National Communications Consultant for PIU | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 31,938.44 | 0.00 | Cancelled | 2017-05-24 | 2017-08-27 | 2017-07-19 | | 2017-08-09 | | 2017-09-20 | | 2018-09-20 |
| DAE-C3 / Senior National Agronet Technical Consultant for PIU | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 92,000.00 | 0.00 | Cancelled | 2017-04-07 | 2017-08-27 | 2017-05-26 | | 2017-06-16 | | 2017-07-28 | | 2020-07-27 |
| DAE-C7 / Senior National FM Consultant for PIU | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Post | Individual Consultant Selection | Open | | 122,665.99 | 0.00 | Cancelled | 2017-04-12 | 2017-09-04 | 2017-05-31 | | 2017-06-21 | | 2017-08-02 | | 2021-07-02 |
| DAE C3 / Selection of Senior International Agronet Technical Consultant | DA / 58370 | Component C- Agro- Meteorological Information Systems Development | Prior | Individual Consultant Selection | Open | | 354,451.79 | 0.00 | Pending Implementation | 2017-10-31 | | 2017-12-19 | | 2018-01-09 | | 2018-02-13 | | 2020-02-13 |