

Procurement Plan

Mekong Delta Integrated Climate Resilience and Sustainable Livelihoods Project

I. General

1. **Bank's approval Date of the procurement Plan:** MARD: 17 March 2016; MONRE: April 2, 2016; MPI: May 18, 2016
2. **Date of General Procurement Notice:** Nov. 3, 2016
3. **Period covered by this procurement plan:** *1st year of the project, from December 2016*

II. Goods and Works and non-consulting services.

1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement: *[Thresholds for applicable procurement methods (not limited to the list below) will be determined by the Procurement Specialist /Procurement Accredited Staff based on the assessment of the implementing agency's capacity.]*

Prior Review Threshold (US\$ millions):

| Type of Procurement | Substantial Risk |
|---|------------------|
| Works (including Turnkey, Supply & Installation of Plant and Equipment, and PPP | 10 |
| Goods, Information Technology and Non-Consulting Services | 2 |

2. **Prequalification.** *Not applicable*
3. **Proposed Procedures for CDD Components (as per paragraph. 3.17 of the Guidelines:** *CDD method is applied for Livelihoods component. CDD POM will be prepared and agreed with the Bank*
4. **Reference to (if any) Project Operational/Procurement Manual:** *Project Operation Manual dated April 2016*
5. **Any Other Special Procurement Arrangements:** *[including advance procurement and retroactive financing, if applicable]* *Not applicable*
6. **Summary of the Procurement Packages planned during the first 18 months after project effectiveness (including those that are subject to retroactive financing and advanced procurement)**

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

| Ref. No | Summary of group of contracts/scopes to be procured | Estimated cost in US\$ (million) | Number of packages | Domestic Preference | Bank Review | Procuring entity |
|----------------|--|---|---------------------------|----------------------------|--------------------|---------------------------------|
| 1 | Construction of sluice gates, dikes and dredging canals | 74.7 | 8 | No | Prior and Post | Provincial PMUs, ICMB 10 - MARD |
| 2 | Construction of water/coastal/river bank monitoring stations and Mekong Delta Center; Supply and installation of equipment for monitoring systems, stations and Mekong Delta Center. | 21.6 | 8 | No | Post | PMU-MONRE |
| 3 | Supply and Installation of Surface Water Monitoring and Transmission Equipment | 1.1 | 1 | No | Post | PMU-MONRE |
| 4 | Provision of Images during Receiving Station Upgrades | 3.5 | 1 | No | Prior | PMU-MONRE |
| 5 | Upgrade satellite receiving station | 0.6 | 1 | No | Post | PMU-MONRE |
| 6 | Supply and Installation of SW Monitoring and Transmission Equipment | 6.8 | 1 | No | Prior | PMU-MONRE |
| 7 | Supply and Installation of Well Monitoring and Transmission Equipment | 0.85 | 1 | No | Post | PMU-MONRE |
| 8 | Other goods/works | 0.27 | 5 | No | Post | PMU-MONRE, PMU-MPI, CPMU-MARD |

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:

Prior Review Threshold (US\$ millions):

| Type of Procurement | Substantial Risk |
|-------------------------|------------------|
| Consultants: Firms | 1 |
| Consultants: Individual | 0.3 |

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:** *[including advance procurement and retroactive financing, if applicable or delete if not applicable]*

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

| Ref. No | Summary of group of contracts/scopes to be procured | Estimated cost in US\$ (million) | Number of packages | Domestic Preference | Bank Review | Procuring entity |
|---------|---|----------------------------------|--------------------|---------------------|----------------|--|
| 3 | Monitoring implementation of safeguard policies | 0.62 | 7 | No | Post | Provincial PMUs, ICMB 10 - MARD, CPMU – MARD |
| 4 | Project implementation support consultants | 5.74 | 13 | No | Prior | PMU-MONRE, PMU-MPI, CPMU-MARD |
| 5 | Detailed design | 3.58 | 4 | No | Prior and Post | Provincial PMUs, PMU-MONRE, CPMU-MARD |
| 6 | Audit | 0.38 | 2 | No | Post | CPMU-MARD |

| | | | | | | |
|---|---|------|---|----|----------------|------------|
| 7 | Other research, study consultancy services relating to coastal zone | 1.83 | 1 | No | Prior and Post | PMU-MONRE, |
|---|---|------|---|----|----------------|------------|

PROCUREMENT PLAN Vietnam : Mekong Delta Integrated Climate Resilience and Sustainable Livelihoods Project

| General Information | |
|---|--|
| Country: | Vietnam |
| Bank's Approval Date of the Original Procurement Plan: | 2016-11-23 |
| Revised Plan Date(s): (comma delineated, leave blank if not) | 2019-06-25 |
| Project ID: | P153544 |
| GFN Date: | 2016-11-03 |
| Project Name: | Mekong Delta Integrated Climate Resilience and Sustainable Livelihoods Project |
| Loan / Credit No: | IDA / 58450 |
| Executing Agency(ies) | MONRE Construction Investment Project Management Unit |

| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Procurement Process | Prequalification (Y/N) | 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 |
| | | | | | | | | | | SP1 - CW01 / Upgrade and construct 20 monitoring stations | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 1,474,908.04 | Signed | | | | | 2017-08-18 | | 2017-09-06 | |
| SP2 - CW01 / Upgrade and construct new wells in GW CC-affected & GW trans-boundary area | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Canceled | | | | | 2017-09-04 | | 2017-09-20 | | | | | 2017-10-20 | | 2017-11-14 | | 2017-11-28 | | 2019-11-28 |
| SP2.CW1 / Upgrade and construct new wells in GW CC-affected & GW trans-boundary area | IDA / 58450 | | Prior | Force Account | Direct | | | 3,729,095.64 | Signed | | | | | 2017-10-10 | | 2017-10-25 | | | | | | | | 2017-12-21 | | 2019-12-20 | |
| SP2.CW2 / Construction of the wall surrounding the borehole | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 307,391.00 | Signed | | | | | 2018-01-02 | | 2018-01-16 | | | | | 2018-02-26 | | 2018-03-12 | | 2018-04-05 | | 2020-04-04 |

| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Procurement Process | Prequalification (Y/N) | 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 |
| | | | | | | | | | | PMU MONRE - G01 / Equipment for PMU MONRE | IDA / 58450 | | Post | Request for Quotations | Open - National | Single Stage - One Envelope | | 40,251.63 | Signed | | | | | | | 2017-07-30 | |
| SP3 - G02 / Upgrading the VietNam ground receiving station for receiving and processing imagery and remotely sensed data management. | IDA / 58450 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 0.00 | Canceled | | | | | 2017-07-21 | | 2017-08-16 | | | | | 2017-10-06 | | 2017-11-20 | | 2017-12-25 | | 2019-12-25 |
| SP2 - G01 / Supply and Installation of Well Monitoring and Transmission Equipment | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 1,132,972.98 | Signed | | | | | 2017-09-22 | | 2017-10-06 | | | | | 2017-11-06 | | 2017-11-24 | | 2017-12-12 | | 2019-06-12 |
| SP1 - G01 / Supply, Installation of SW Monitoring and Transmission Equipment and surveying, building and correcting relationship graph | IDA / 58450 | | Prior | Request for Bids | Open - International | Single Stage - One Envelope | | 0.00 | Pending Implementation | | | | | 2017-08-30 | | 2017-09-29 | | | | | 2017-11-13 | | 2017-12-25 | | 2018-02-05 | | 2019-08-05 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------|--|-------|------------------|-----------------|-----------------------------|--|------------|------------------------|--|--|--|--|--|--|------------|--|------------|--------|--|--|------------|--|------------|------------|------------|------------|------------|
| SP3 - G03 / Auxiliary equipment for Remote Sensing laboratory | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 154,865.87 | Signed | | | | | | | 2017-09-15 | | 2017-10-06 | Signed | | | 2017-11-07 | | 2017-12-04 | | 2017-12-18 | | 2018-12-18 |
| SP3-G1 / Upgrading satellite signal acquisition system and providing SPOT6/7 direct open access mode during 12 months | IDA / 58450 | | Prior | Direct Selection | Direct | | | 0.00 | Pending Implementation | | | | | | | 2019-06-20 | | 2019-06-25 | | | | | | | 2019-07-18 | | 2020-07-18 | |

NON CONSULTING SERVICES

| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Procurement Process | Prequalification (Y/N) | 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 |
| SP3 - NCS01 / 01 year signal reception | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 0.00 | Canceled | | | | | 2018-06-22 | | 2018-07-06 | | | | | 2018-08-20 | | 2018-10-02 | | 2018-10-25 | | 2019-10-25 |
| SP3-NCS03 / Monitoring of riverbank and coastal zone erosions | IDA / 58450 | | Post | Request for Bids | Open - National | Single Stage - One Envelope | | 35,434.64 | Signed | | | | | 2018-03-21 | | 2018-03-26 | | | | | 2018-04-25 | | 2018-05-25 | | 2018-06-15 | | 2020-06-14 |

CONSULTING FIRMS

| Activity Reference No. / Description | Loan / Credit No. | Component | Review Type | Method | Market Approach | Contract Type | Actual Amount (US\$) | Process Status | Terms of Reference | | Expression of Interest Notice | | Short List and Draft Request for Proposals | | Request for Proposals as Issued | | Opening of Technical Proposals / Minutes | | Evaluation of Technical Proposal | | Combined Evaluation Report and Draft Negotiated Contract | | Signed Contract | | Contract Completion | | |
|---|-------------------|-----------|-------------|------------------------------------|----------------------|---------------|----------------------|------------------------|--------------------|--------|-------------------------------|--------|--|--------|---------------------------------|--------|--|------------|----------------------------------|------------|--|--------|-----------------|--------|---------------------|--------|------------|
| | | | | | | | | | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned | Actual | Planned |
| SP2 - CS1 / Ground water survey/study | IDA / 58450 | | Prior | Quality And Cost-Based Selection | Open - International | | 0.00 | Under Implementation | 2017-07-07 | | 2017-07-28 | | 2017-09-29 | | | | | 2017-11-30 | | 2017-12-30 | | | 2018-01-29 | | 2018-03-20 | | 2020-03-20 |
| SP3 - CS1 / Monitoring of riverbank and coastal zone erosions | IDA / 58450 | | Prior | Quality And Cost-Based Selection | Open - International | | 0.00 | Canceled | 2017-07-28 | | 2017-08-18 | | 2017-10-24 | | | | | 2017-12-14 | | 2018-01-12 | | | 2018-02-20 | | 2018-04-10 | | 2020-04-10 |
| SP4 - CS1 / History data survey, preparation of detail design - cost estimation for construction items, IT infrastructure and data base software | IDA / 58450 | | Post | Quality And Cost-Based Selection | Open - International | | 0.00 | Pending Implementation | 2017-07-28 | | 2017-08-18 | | 2017-10-11 | | | | | 2017-12-14 | | 2018-01-12 | | | 2018-02-20 | | 2018-04-10 | | 2019-10-11 |
| PMU MONIE - CS1 / Project Implementation and Management support | IDA / 58450 | | Post | Quality And Cost-Based Selection | Open - International | | 0.00 | Under Implementation | 2017-07-14 | | 2017-08-04 | | 2017-09-22 | | | | | 2017-11-28 | | 2017-12-28 | | | 2018-02-01 | | 2018-03-20 | | 2022-03-20 |
| SP3-CS2 / Evaluation report on implementation results of Phase 1 - demand analysis for groundwater resources and determination of demand in Phase 2 | IDA / 58450 | | Post | Consultant Qualification Selection | Open - National | | 0.00 | Pending Implementation | 2019-06-17 | | 2019-06-27 | | 2019-07-17 | | | | | | | | | | 2019-08-10 | | 2019-08-17 | | 2019-11-15 |

INDIVIDUAL CONSULTANTS