



Republic of the Philippines  
Department of Environment and Natural Resources  
**BIODIVERSITY MANAGEMENT BUREAU**  
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## REQUEST FOR EXPRESSION OF INTEREST

No. 2024-033

### PROCUREMENT OF CONSULTANCY SERVICES AS CLIMATE CHANGE AND DISASTER RISK RESILIENCE SPECIALIST (CC-DRR) FOR THE UPDATING OF 2021-2040 ENR FRAMEWORK PLAN

The Biodiversity Management Bureau (BMB) of the Department of Environment and Natural Resources (DENR) intends to engage the services of an individual consultant for the project "Procurement of Consultancy Services as Climate Change and Disaster Risk Resilience Specialist (CC-DRR) for the Updating of the 2021-2040 ENR Framework Plan and Formulation of ENR Regional Planning Guideline."

The BMB-Bids and Awards Committee calls for the submission of eligibility documents of a qualified Consultant interested to bid for the requirement below, to wit:

| <u>Requirement</u>    | <u>Duration</u> | <u>Budget</u>                     |
|-----------------------|-----------------|-----------------------------------|
| Individual Consultant | Six (6) months  | P800,000.00<br>(Inclusive of tax) |

The documents for submission are:

1. Letter of Intent;
2. Curriculum Vitae to include the following:
  - a) Educational Background;
  - b) Work experience, particularly related to scope of work.
3. Sample of completed works related to engagement in electronic copy;
4. PHILGEPS Certificate of Registration;
5. BIR Certificate of Registration;
6. Omnibus Sworn Statement.
  - *Notarized OSS should be complied with after the award of the contract but before payment pursuant to item 6.3 of GPPB 09-2020*

Incomplete/non-submission of these requirements shall be grounds for disqualification from the procurement process.



For inquiries, please contact Ms. Rowena F. Bolinas at Telephone No. 9246031 local 248/251 and 8925-8948. Interested applicants must submit the documents on or before 5:00pm, \_\_\_\_\_ to:

**The Chairperson**

Bids and Awards Committee

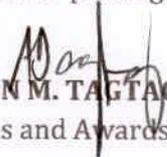
Biodiversity Management Bureau

Ninoy Aquino Parks and Wildlife Center, North Avenue, Diliman, Quezon City

Tel. No. 8924-6031 loc. 221, 9246031 local 207 and 8925-8948

Email address: [bacsec@bmb.gov.ph](mailto:bacsec@bmb.gov.ph) cc: [bdcorridorproject@gmail.com](mailto:bdcorridorproject@gmail.com)

Approved for posting:

  
**ANSON M. TAGTAG**

Chairperson, Bids and Awards Committee

## TERMS OF REFERENCE

### PROCUREMENT OF CONSULTANCY SERVICES AS CLIMATE CHANGE AND DISASTER RISK RESILIENCE SPECIALIST (CC-DRR) FOR THE UPDATING OF THE 2021-2040 ENR FRAMEWORK PLAN

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#### 1.0 Background

On 26 November 2020, then DENR Secretary Roy A. Cimatu approved the 2021-2040 Environment and Natural Resources (ENR) Framework Plan, a long-term plan built upon the pillars of strengthened resilience of natural ecosystems and adaptive capacities of ENR-dependent communities, sustainable utilization of natural resources, and improved environmental quality. The Framework Plan lays down measures, directions, and strategies to manage the emerging issues in climate change, natural disasters, poverty, COVID 19, among others. It highlights the use of advanced technologies such as Geographic Information System (GIS), Remote Sensing (RS), and the principle of Integrated Ecosystems Management (IEM). It is intended to guide the Bureau, attached agencies, and regional offices.

Under the Marcos administration, the DENR has set its strategic thrusts and priorities consistent with the pronouncement of the President during his 2022 State of the Nation Address regarding the preservation of the environment and mitigation of impacts of climate change, 8-point socio-economic agenda pursuing green and blue economy, and 2023-2028 Philippine Development Plan (PDP). These include the following: 1) adopt climate risk lens in national planning and policies, 2) increase forest cover, 3) conserve protected areas and biodiversity resources, 4) improve air and water quality and waste management, 5) ensure water security and resilience in high-water stressed areas, 6) sustainably and responsibly manage mineral resources, and 7) promote effective land management and governance.

Further, the ENR resilience agenda considers the alignment and linkage between the global frameworks on Sustainable Development, the Paris Agreement, the New Urban Agenda, and Kunming Montreal Biodiversity Framework, among others.

In addition, the DENR enhances its approaches in ENR management by integrating disaster risk reduction with climate change adaptation, water and energy security, and biodiversity, among others. This requires breaking out of institutional and policy silos to foster synergies, minimize trade-offs across sectors, and address transboundary and long-term impacts of policies and actions. Thus, employing innovative science and evidence-based decision making, risk-informed planning, IEM, engaging local governments, the private sector and the academe for participatory ENR governance are critical.

With these developments, strategic thrusts and priorities, the DENR, through the Policy and Planning Service (PPS) deems it imperative to update the 2021-2040 ENR Framework.

The DENR-PPS has sought the support of the DENR-UNDP/GEF Project on Integrated Approach to the Management of Major Biodiversity Corridors in the Philippines or BD Corridor Project in updating the ENR framework and provide inputs in updating sectoral plans and the regional

midterm planning guideline.

The BD Corridor Project aims to operationalize integrated management of biodiversity corridors to generate multiple benefits including effective conservation of globally threatened species and high conservation value forests, reduce deforestation and degradation and enhance local biodiversity-friendly livelihoods. An effective coordination and governance framework for IEM in the Philippines, and in the biodiversity corridors system is needed to ensure continued stability and sustainability of biological, ecosystem services and socio-economic conservation values.

## **2.0 Objective**

The objective of this Consultancy Service is to integrate climate lens in the updating of the ENR Framework Plan to align with the strategic thrusts, priorities and new directions in the context of environment and natural resource management and resilience. Further, in light of addressing climate change adaptation and mitigation, the ENR sector plays a vital role in ensuring climate and disaster risk resilience thereby providing continuous delivery of products and services necessary for maintaining human well-being. The application and mainstreaming of nature-based solutions (NbS) within the ENR sector is, therefore, very crucial in addressing climate change as it harnesses the power of natural ecosystems to sequester carbon, preserve biodiversity, provide essential services, enhance resilience, promote sustainable development, and offer multiple co-benefits for human well-being.

Furthermore, in terms of international agreements such as the Convention on Biological Diversity (CBD) and the Paris Agreement on climate change, Nbs can help fulfill respective obligations to enhance nature conservation and promote sustainable development and demonstrate leadership on global environmental issues.

## **3.0 Scope of Work**

The scope of work of this Terms of Reference is beyond the optimum in-house capability of the procuring entity and is consistent with the Government's policy not to compete with the private sector as integrated in Item 2 of Annex "B" of the 2016 Implementing Rules and Regulation of RA 9184.

The Consultant shall:

- 1) Undertake Climate Change and Disaster Risk Resilience (CC-DRR)-related work in the review and assessment of the ENR Framework Plan, and ensure that the updating is aligned to the President's Directives, PDP 2023-2028, 8-Point Socioeconomic Agenda, and Strategic Thrusts and Priorities of the DENR Secretary, Outcomes of the Multi- Stakeholder Forum conducted from 2022-2023, and related national, regional and global frameworks on sustainable development, including DAO 2021-22 Mainstreaming Guidelines and institutionalizing Climate Change in the ENR priority programs:
  - Identify gaps, overlaps, conflicts, challenges and opportunities for the enhancement of the ENR Framework Plan

Recommend and enhance CC-DRR section/s with particular emphasis on integrating and identifying potential country-driven nature-based solutions (NbS) measures in the ENR Framework Plan

- Develop resilience indicators and strategies towards mainstreaming CC-DRR in the context of the NbS framework and principles in ENR Framework Plan and regional midterm planning guidelines
- 2) Facilitate the conduct and documentation of consultations, Focus Group Discussions (FGD) and Key Informant Interviews (KII) in the updating of the ENR Framework Plan on CC-DRR concerns;
  - 3) Develop a capacity building program for DENR to enhance understanding of CC-DRR as well as integration of NbS principles and interventions
  - 4) in the ENR Framework
  - 5) Provide inputs in the development of an annotated outline of strategies, actions and proposed management plan based on the 3 pillars in relation to CC-DRR
  - 6) Act as Resource Person during presentation of outputs/deliverables to DENR ExeCom and relevant bodies; and
  - 7) Perform other related tasks as may be assigned by the PPS Director, National Project Director and National Project Manager of the BD Corridor Project.

#### **4.0 Expected Outputs and Deliverables**

The key outputs are:

- Inception Report;
- Report on the technical assistance provided related to CC-DRR in the enhancement of ENR Framework;
- Capacity building program modules and training guide related to CC-DRR;
- Documentation reports and highlights of the consultations conducted on CC-DRR concerns of the ENR Framework
- Reports on technical inputs provided in the Institutional Development section/s of the ENR Framework Plan integrating CC-DRR;
- Final report consolidating previously submitted reports and deliverables

#### **5.0 Qualifications and Requirements**

- 1) Master's degree in environment and natural resources management, social sciences, climate change adaptation, disaster risk management and other related courses.
- 2) At least 5 years work experience in climate change adaptation and mitigation, disaster risk resilience, and environmental governance
- 3) Experience working with government agencies like DENR, CCC, OCD, DA, NCIP, DILG, DHSUD and LGUs in managing projects related to climate change, disaster risk resilience and environmental governance
- 4) Proficiency in geospatial technology and data analysis
- 5) Familiarity with relevant software and tools for climate modelling and risk assessment

## 6.0 Duration

The work is expected to be completed intermittently over a period of six (6) months, effective upon signing of Notice of Award, Notice to Proceed and Contract, with a contract amount of **Eight Hundred Thousand Pesos (PhP 800,000.00)**

The indicative timeline is shown:

| <b>Outputs/Deliverables</b>  | <b>Tranches</b> | <b>Amount</b>  | <b>Schedules</b>   |
|--|-----------------|----------------|--|
| 1. Inception Report  | 15%             | PhP 120,000.00 | After signing of contract and submission and acceptance of Inception Report by the DENR-PPS and National Project Director                                  |
| 2. Report on the technical assessment provided related to CC-DRR in the enhancement of ENR Framework<br>3. Climate – responsive Strategies, nature-based solutions and priority PAPs for the identified priority sites in the ENR-Framework                      | 30%             | PhP 240,000.00 | After submission and acceptance by the DENR-PPS and National Project Director of updated ENR Framework and capacity development modules                    |
| 4. Documentation reports and highlights of the consultations conducted on CC-DRR concerns of the ENR Framework<br>5. Reports on technical inputs provided in the Strategies and Institutional Development section/s of the ENR Framework Plan integrating CC-DRR | 35%             | PhP 280,000.00 | After submission and acceptance by the DENR-PPS and National Project Director of updated section on policy and inputs to sectoral plans integrating CC-DRR |
| 6. Final report consolidating previously submitted reports and deliverables  | 20%             | PhP 160,000.00 | Upon submission and acceptance by the DENR-PPS and National Project Director of completion report and all deliverables                                     |

## **7.0 Institutional Arrangements**

The Consultant shall directly report and work closely with the DENR-Policy and Planning Service. He / She shall coordinate with the National Project Manager of the BD Corridor Project and the National Project Director.

The Consultant shall likewise work in collaboration with other DENR offices and partners and working group/s that may be identified or created in the course of the engagement to ensure participative manner in the whole updating process.

The Undersecretary for Planning and Policy of the DENR shall endorse the acceptance of Consultant's final outputs to the DENR Secretary.

The technical assessment and inputs integrating climate lens in the ENR Framework Plan shall be undertaken through a consultative and participatory approach to ensure support and inputs from the concerned offices are considered. A work plan/timeline/Gantt chart shall be developed at the beginning of the assignment to set key milestones and ensure timely completion.

## **8.0 Funding Source**

The BD Corridor project shall provide funds for the Contract Amount stated above, while other eligible logistical requirements such as venue, meals, and transportation for workshops and other relevant activities related to the delivery of the outputs shall be shouldered by the DENR-PPS.

## **9.0 Documentary Requirements**

Interested applicants should submit the following:

1. Letter of Intent;
2. Curriculum Vitae which includes the following:
  - Educational background
3. Work experience, particularly related to scope of work
4. Sample of completed works related to the engagement in electronic copy.
5. PhilGEPS Registration
6. BIR Certificate of Registration
7. Omnibus Sworn Statement

Please send application not later than \_\_\_\_\_ to:

**THE CHAIRPERSON**  
Bids and Awards Committee  
Biodiversity Management Bureau  
Ninoy Aquino Parks and Wildlife,  
Quezon Ave. Diliman, Quezon City  
(02) 8-924-6031 loc. 221  
Email: bacsec@bmb.gov.ph  
cc: bdcorridorproject@gmail.com

Approved by:

  
**MARCIAL C. AMARO, JR.**  
Assistant Secretary for International Affairs  
and concurrent Director, BMB



