Terms of reference (ToR) for the procurement of services

giz

Consultancy Service:
Senior Climate Change Policy Expert

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1.1.1. General qualifications Education: master's degree in Environmental Science, Forestry, Public Policy, International/Sustainable Development or related areas. Doctorate is an asset. Professional experience: 3

- 15 years' experience in climate change thematic areas (mitigation, adaptation, means of implementation, transparency frameworks, etc) 3
- proven ability to strategically inform policy decisions for example, at inter-governmental environmental meetings, including the UNFCCC Conference of Parties and its Subsidiary Bodies meetings and inter-agency meetings, etc 3
- Knowledgeable about main task and function of the MoEF as national focal point of UNFCCC, climate change regulations and policies, and other related issues 3
- Good interpersonal relationships and communication skills and familiar with the government's working environment, specifically MoEF as the GIZ/CLARITY Project's main partner 3

1.1.2. Experience in the region/knowledge of the country: 10 years working experience on climate change policy in Indonesia. 3

1.1.3. Language skills: business fluency in Bahasa Indonesia and English 3

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General information

a. Brief information on the project

Indonesia plays an important role in achieving the goals of the Paris Agreement of the UNFCCC and the Convention on Biological Diversity (CBD). The country is one of the ten largest greenhouse gas emitters worldwide with emissions projected to more than double by 2030 (compared to 2010) following the business as usual (BAU) scenario. In addition, being an archipelagic state, Indonesia is severely impacted by the consequences of climate change. The Government of Indonesia is highly motivated to contribute to the achievement of the Paris Agreement by reaching the greenhouse gas (GHG) emission reduction targets determined in the country's Nationally Determined Contribution (NDC) and enhanced climate resilience: 31,89% compared to BAU by 2030 using national resources and up to 43,20% with international support refer to ENDC targets.

Indonesia is one of 17 mega-diverse countries in the world hosting 17% of the world's wildlife. Its islands are home to a high variety of species, including many endemic types. However, the unique country's biodiversity is vulnerable. In the current RPJMN, the government set several

targets for 2024 such as the participatory inventorial and verification activities of 70Mha high biodiversity value forest including 27Mha of conservation areas and 43 Mha of high conservation value area (HCV) that is outside the conservation areas, and the enhancement of Clearing House Mechanism (CHM) governance to address these problems. To reach these targets a strategic approach with a clear operational definition of biodiversity and financial resources are required.

Against this background, the Government of the Federal Republic of Germany through the German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) agreed to collaborate within the International Climate Initiative on the Climate and Biodiversity Hub Project. The project is implemented by Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH with Bappenas and Ministry of Environment and Forestry (MoEF/KLHK) as executing agencies. MoEF and GIZ is implementing part of the Climate and Bidiversity Hub Project that is called "Climate and Biodiversity Project (Clarity). The overall outcome of the project is a strengthened policy framework creates the enabling conditions for a more effective and cohesive implementation of climate change mitigation, adaptation and biodiversity conservation measures in Indonesia.

b. Context

As mandated by the Paris Agreement Article 4.9, Government of Indonesia has plan to submit its Second NDC by 2024. GIZ through Climate and Biodiversity Hub (KLHK component)-CLARITY Project will facilitate the Ministry of Environment and Forestry (MoEF) Directorate General of Climate Change (DGCC) to develop the Indonesia's Second NDC Document by provision of consultation service. The new document will reflect on reviewing, aligning, and updating existing base year, baseline and target, as well as incorporating new sectors and/or greenhouse gases. The updated document will also include the efforts to align with its policy on Long-term Strategy on Low Carbon and Climate Resilience to ensure the direction towards 1.5-degree scenario. This document also has to include the increase ambition of mitigation, the progress of adaptation actions and the inclusion of national efforts on adverting loss and damage and global goal on adaptation. The other elements that will be parts of this document are the economics benefit and cost of mitigation and adaptation, enhanced transparency framework, just transition (workforce, gender, intergenerational issue, the needs of people in vulnerable situation) and means of implementation (finance, technology development and capacity building).

In achieving the NDC target, Indonesia has developed some policy instruments. The stipulation of the Carbon Economic Value (NEK) Presidential Regulation No. 98 year 2021 (Perpres 98-year 2021) is an important milestone in setting Indonesia's policy direction towards the NDC target in 2030 and NZE in 2060 or sooner targets. Indonesia also introduced policy on carbon tax, FOLU Net Sink 2030, NEK implementation in power plants and FOLU activities, and carbon exchange. Clarity Project will also support MoEF DG CC to develop innovative policy instrument to accommodate new elements in NDC and to develop investment plan that comprehensively map financing needs and available sources to mobilize finance successfully for the identified gap.

The achievement of those service will be monitored with reference to the following deliverables (indicators): A.II.4.1– Preparation of Second NDC (Mitigation and Adaptation). In order to support the achievement of deliverable A.II.4.1 above, the Individual Consultant shall further provide high-level technical advice to the development of Climate Change Policy in Indonesia.

c. GIZ shall hire the contractor for the anticipated contract term, from 1 November 2023 to 31 August 2024.

d. The contractor shall provide the following work:

- Coordinate and provide guidance to the development of Indonesia's Second NDC in close coordination with MoEF, Technical Expert Team, and GIZ Team;
- Preparing guidance and recommendation as follow up of result COP 28 the UNFCCC, including but not limited on Mitigation, Adaptation and adverting loss and damage, just transition, and Article 6;
- Develop technical study which will be used as basis development of Just Transition Policy/ Regulation;
- Provide policy analysis for NDC investment plan;
- Provide advanced level technical and professional expertise on climate change to MoEF and GIZ, as needed

Tender requirements

1. Qualifications of expert (1 person)

1.1. Expert 1: Senior Climate Change Policy Expert

1.1.1. General qualifications
Education: Master's degree in environmental science, Forestry, Public Policy, International/Sustainable Development or related areas. Doctorate is an asset.
Professional experience:
- 15 years' experience in climate change thematic areas (mitigation, adaptation, means of implementation, transparency frameworks, etc)
- proven ability to strategically inform policy decisions for example, at inter-governmental environmental meetings, including the UNFCCC Conference of Parties and its Subsidiary Bodies meetings and inter-agency meetings, etc
- Knowledgeable about main task and function of the MoEF as national focal point of UNFCCC, climate change regulations and policies, and other related issues
- Good interpersonal relationships and communication skills and familiar with the government's working environment, specifically MoEF as the GIZ/CLARITY Project's main partner

1.1.2. Experience in the region/knowledge of the country: 10 years working experience on climate change policy in Indonesia.

1.1.3. Language skills: business fluency in Bahasa Indonesia and English

2. Appropriateness of proposed concept

Please specify between one and five objective criteria which are to be used for an objective evaluation of the concept within the 'Assessment grid for the technical evaluation of tenders' and enter these in the second section of the grid. (2.1 – 2.5).

The bid will be evaluated based on the appropriateness within criteria below:

2.1. Bidder's understanding of the interpretation of the objectives in the ToR

2.2. Bidder's understanding of fundamental concepts of climate change thematic areas (mitigation, adaptation, means of implementation, transparency frameworks, etc) nationally as well as globally, and has experience in attending and contributing for inter-

governmental environmental meetings, including the UNFCCC Conference of Parties and its Subsidiary Bodies and inter-agency meetings, etc

2.3. Bidder's experience working with the MoEF and has good coordination and communication with other ministries that has join effort for climate change actions.

3. Specification of inputs

Deliverables	Submission deadline	Comments
First Interim Report 1) Report of the progress development of Indonesia's Second NDC 2) Policy Paper and recommendation as follow up of Outcomes of COP 28 UNFCCC, including but not limited on Mitigation, Adaptation and adverting loss and damage, just transition, and Article 6	February 2024	lump sum, deliverables based
Second Interim Report 3) Report of the development of Indonesia's Second NDC 4) Policy paper as basis development of Just Transition Policy/ Regulation	May 2024	
Final Report 5) Policy analysis for NDC investment plan 6) Ppt, documents that are developed for all tasks during the contract. 7) Executive Summary report in English of activities and results as senior climate change policy expert	August 2024	
Travel expenses	**Number of days/nights**	**Comments**
• Per-diem allowance in location of assignment (West Java)	15	lump sum; GIZ travel cost regulation is applied
• Per-diem allowance in location of assignment (Banten)	5	lump sum; GIZ travel cost regulation is applied
• Overnight allowance in location of assignment (West Java and Banten)	20	against evidence
• Transportation (train, car, public transport, etc) in West Java and Banten	25	lump sum against proof of performance
Other costs	**Amount (up to)**	**Comments**
• Printing, stationary, etc	IDR 250.000	against evidence
• Flexible remuneration	IDR 5.000.000	against evidence. Use of the flexible remuneration item requires prior written approval from GIZ.

4. Requirements on the format of the bid

The CV submitted can have a maximum of four pages. It must clearly show the position and job held in the reference project and for how long. The CV must be submitted in English. The concept (Chapter 2) should not exceed five pages. If one of the maximum page lengths is exceeded, the content appearing after the cut-off point will not be included in the assessment. External content (e.g. links to websites) will also not be considered.

Please calculate your financial bid based exactly in line with the quantitative requirements of the specification of inputs (Chapter 3). Please offer a fixed lump sum price for the deliverables. The price bid will be evaluated based on the specified lump sum price. Therefore, please also provide the calculations in the explanations column (in the price schedule) which the prices are based on.

In addition, there is no contractual right to use up the full days/travel or budgets. The number of days/travel and the budgets will be contractually agreed as maximum amounts. The regulations on pricing are contained in the price schedule.