

REQUEST FOR PROPOSAL

CLIMATE ACTION ENHANCEMENT PACKAGE - CAEP CHILE - Carbon Budget Scheme defined at national and sectoral level for Chile's second NDC.

1. Background

The UNEP DTU Partnership is searching for a consultant or organization to provide technical assistance to the Government of Chile as part of the NDC Partnership's Climate Action Enhancement Package (CAEP).

On 9 April 2020, Chile has updated its national determined contribution (NDC) to the UNFCCC, following submission of its first NDC in 2015. In the updated NDC Chile commits to increase the ambition to reach the Paris Agreement goal towards carbon neutrality in 2050. In particular, Chile commits to a carbon budget not exceeding 1,100 MtCO₂eq between 2020 and 2030, with a GHG emissions maximum (peak) by 2025, and a GHG emissions level of 95 MtCO₂eq by 2030. Moreover, as second contribution to mitigation, the update NDC establish to reduce the total black carbon emissions by at least 25% of 2016 levels by 2030, primarily through national policies focused on air quality.

About the NDC Partnership

The NDC Partnership is a global coalition of countries and institutions collaborating to drive transformational climate action through sustainable development. Through the Partnership, members leverage their resources and expertise to provide countries with the tools they need to implement their NDCs. The NDC Partnership Support Unit is jointly hosted by the World Resources Institute (WRI) and the UN Climate Change Secretariat.

About UNEP DTU Partnership

UNEP DTU Partnership (UDP) was established in 1990 by the Danish Ministry of Foreign Affairs, UN Environment and the Technical University of Denmark (DTU). UNEP DTU Partnership is a leading international research and advisory institution on energy, climate and sustainable development. Its work focuses on assisting developing countries transition towards more low carbon development paths, and supports integration of climate-resilience in national development through in-depth research, policy analysis, and capacity building activities. A unique scientific and operational knowledge base and a global institutional network characterizes UDP.

About the Climate Action Enhancement Package (CAEP)

The Climate Action Enhancement Package (CAEP) assists developing countries, member of the NDC Partnership, in achieving two overarching objectives:

•**Objective 1.**Enhance NDCs, including by raising ambition, as part of the Paris Agreement’s NDC update process;

•**Objective 2.**Fast-track implementation of NDCs, including by providing in-country technical expertise and capacity building.

The CAEP intends to catalyze transformational change towards resilient, sustainable, and low-emission development, supporting the objectives of the Paris Agreement.

2. Scope of work

Through the CAEP, UNEP DTU Partnership is supporting the Ministry of Environment government of Chile to track progress towards the greenhouse gas (GHG) emissions reduction targets established in its updated NDC.

This project will establish the tools and procedures for carbon budget calculation, and long-term planning on the basis of these. This will be done in consultation with the relevant actors, public, private and civil society actors. This process will build the capacity of these actors, and the knowledge products (tools, methods and procedures) generated will be integrated into Chile's procedures. These activities are key part of the implementation, updating and tracking of the Chile’s NDC.

The focus of this project is to support the sectorial carbon budget allocation process to 2030 and its incorporation in the design process of the Chile’s Long-Term Climate Strategy. Moreover, it will propose a methodology of the carbon budget allocation for the future update process of the climate goals.

The maximum available budget for this consultancy is USD 132,000.

Activity (CAEP TORS)	Activity number (CAEP ToRs)	Deliverable (CAEP ToRs)	Deliverable details	Deadline (months after kick-off)
Examine in detail the UK Carbon Budget system and the information needs that this system requires for each sector.	197.1.2	D2	Report on the UK Carbon Budget system, with a focus on the governance of the system, including sectorial allocations, stakeholder involvement, carbon budget compliance and enforcement systems, and NDC updating	1
Identify and propose several methodologies to calculate the carbon budgets, taking into account the availability of data in Chile.	198.1	D9	Document with a series of methodological options, applicable for the Chilean context, for calculation of carbon budgets for each sector.	2

Develop the standardized forms and protocols for budget calculation for each prioritised sector	197.3	D5	Standardised forms and protocols for each sector, validated and approved by the Chilean counterpart, including a conceptual definition of cost-effectiveness and equitable-loads applicable in the context of the Climate Change Law project.	4
Conduct a validation process with the government and other relevant stakeholders to select at least one methodology to establish a national carbon budget.	198.2	D10	Report on the selection of methodology(ies), and a summary of stakeholder views.	6
Calculate 2030, 2040 and 2050 Carbon Budget from 2020	198.3	D11	A set of sectorial carbon budgets from 2020 to neutral emissions delivered according to the selected methodologies.	8

3. Duration:

The contract period is expected to last maximum 8 months from the day the contract is signed.

4. Required qualifications and profile:

Interested Consultants must provide specific information which demonstrates that they are fully qualified to perform the services (description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc).

Requirements

A successful consultant should demonstrate:

- Wide knowledge and experience in a Carbon Budget allocation process, specifically in the UK Carbon Budget methodology.
- Experience in NDC determination processes and analytical tools to calculate GHG emission pathways.
- Experience and strong capabilities in economic analysis.
- Expertise in successfully engaging key government ministries and other relevant stakeholders;
- Proficiency in writing and speaking Spanish and English.

Contents

- A statement describing how the consultancy team meets the requirements previously indicated;
- CVs of team members;
- Examples of and references to similar previous work as described in the requirements;
- Proposed methodology and workplan to deliver the Scope of Work;
- Detailed budget according to the following format:

Deliverables	Cost type	Budget
Deliverable 1	Personnel (Time)	
Deliverable 1	Reimbursable (e.g. Travel cost, WS)	
Deliverable 2	Personnel (Time)	
Deliverable 2	Reimbursable (e.g. Travel cost, WS)	
Deliverable 3	Personnel (Time)	
Deliverable 3	Reimbursable (e.g. Travel cost, WS)	
Deliverable 4	Personnel (Time)	
Deliverable 4	Reimbursable (e.g. Travel cost, WS)	
Deliverable 5	Personnel (Time)	
Deliverable 5	Reimbursable (e.g. Travel cost, WS)	
Deliverable 6	Personnel (Time)	
Deliverable 6	Reimbursable (e.g. Travel cost, WS)	
Total		-

5. Application Procedure

Interested consultants may request clarifications on this RFP process up to 04 September at 17:00 PM (CEST time) by sending an email to ivaud@dtu.dk. Responses to RFP will be sent to all interested bidders who have asked questions or otherwise expressed interest in submitting a proposal.

To apply for this position, please send the proposal by email to Ivana Audia, UNEP DTU Partnership, at ivaaud@dtu.dk. Please use the following format for the email subject line: CAEP_CHILE_RFP.ORGANIZATION NAME.

6. Evaluation Criteria.

The selection will be based on the following parameters:

Criteria	Subcriteria	Maximum Marks
Technical Proposal	Expertise of the firm	30
	Methodology and Implementation Plan	25
	Management Structure and Qualification of Key Personnel	25
Financial Proposal		20
Total Points		100

6. Application deadline

Proposals may be submitted on or before 11 September 2020 at 17:00 PM (CEST time).