

TERMS OF REFERENCE

LOW-EMISSION CAPACITY BUILDING (LECB) PROJECT- EGYPT

OVERALL CONSOLIDATED REPORT - NATIONAL EXPERT

I. BACKGROUND

In accordance with the commitment of all parties to the UNFCCC to support climate change efforts at the national level, the ongoing LECB project is in the process of enabling Egypt to strengthen national capacities to do the following: 1) Design a low-emission development strategy (LEDS); 2) Identify opportunities for Nationally Appropriate Mitigation Actions (NAMAs) in the context of national development; 3) Facilitate the design and adoption of mitigation actions by selected industries; and 4) Design systems for Measuring, Reporting, and Verifying (MRV) mitigation actions. The Project targets the Public and Private Sectors.

The LECB project also develops the capacity of experts and institutions in Egypt to respond to opportunities that have been identified for engaging Public Sector and Industry support and participation in addressing the issue of climate change. The LECB Project seeks to build on various initiatives already developed by UNDP and partners.

The LECB Project Steering Committee during its fourth meeting (28.Jan.2018) has decided to establish a national committee for reviewing the project studies, the review committee in its first meeting (17.Apr.2018) requested to have a consolidated report for the project studies in Arabic and English.

II. KEY TASKS

The LECB Project is looking forward to hiring a national expert (also known as National Consultant), to be work under the direct supervision of the LECB Project Manager to do the following tasks;

1. Develop a consolidated report for all the LECB Project studies (39 studies) including;
 - o NAMA Mapping (Nationally Appropriate Mitigation Actins) – 11 studies
 - o NINOs (NAMA Information Notes) – 11 studies
 - o LEDS in Tourism (Low Emission Development Strategy) – 1 study
 - o MAPs in fertilizer and iron & steel – 4 studies
 - o INDCS (Intended Nationally Determined Contributions) – 6 studies
 - o Full NAMAs – 6 studies
2. Review and update the information of the LECB studies (listed above) according to currently published official information
3. Assess the potential (future) emission reduction of GHGs and represent it in a qualitative manner (low, medium, high)
4. Collect and list information on achieved (historical) emission reduction of GHGs and represent it in a quantitative manner (tones of CO₂)

V.DELIVERABLES

One English consolidated report of the above mentioned LECB Project studies, according to identified guidelines

VI. QUALIFICATIONS

- Advanced degree or higher (Master's or higher) in areas relevant to climate change, energy, sustainable

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development, environment and national development

- Good knowledge of global and national climate change issues
- A minimum of 5 years of professional experience in the area relevant to the Project and demonstrating ability in development of policy measures and implementation plans that can also be applied to NAMAs development
- Substantial involvement in the preparation of GHG emission scenarios; knowledge and experience in modeling tools and applied methodologies of GHG emissions in renewable energy is a prerequisite
- Demonstrated team working spirit
- Good interpersonal/communication skills
- Good oral and written communication skills (in English and Arabic)

No project staff can be simultaneously employed by government, in line with UNDP rules and regulations.

VII. HOW TO APPLY

For application please submit the followings

- Updated CV showing the relevant experience
- Financial offer in Egyptian Pounds

VIII. DEADLINES

Deliverable to be submitted by the National Expert to LECB as one consolidated technical report as defined under deliverables above according to the following deadlines in **15 working days** from the date of contract signature*;

1. Draft consolidated report (2-weeks)
2. Final report (1 week from receiving comments on draft report)

Offers (technical and financial) to be sent to

Dr. Samir Tantawi, Project Manager, LECB-Egypt
samir_tantawi@hotmail.com

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