## **EGYPT**

## REQUEST FOR EXPRESSIONS OF INTEREST

## Technical Assistance to NREA and Project Management for 100 MW Concentrated Solar Power Project in Kom Ombo - Aswan, Egypt

Sector: Power/Energy/Consultancy Services

This request for expression of interest follows the General Procurement Notice for this project that appeared in the UN Development Business online on 7 September 2011.

The Government of the Arab Republic of Egypt has received a grant from the Clean Technology Fund (CTF) through the African Development Bank (AfDB) towards the cost of undertaking preparation activities and capacity building related to the development of a **100 MW Concentrated Solar Power (CSP) Project at Kom Ombo, Egypt. The** New and Renewable Energy Authority (NREA) intends to apply part of the agreed amount for this grant to payments under the contract for Technical Assistance (TA) and project management for the Kom Ombo Project.

The required services will be provided under two separate contracts Phase (1)- Lump sum contract:

- a) Supporting NREA in the whole cycle of procuring an EPC contractor for the project including preparation and issue of complete bidding documents and evaluation of bids until the final conclusion of an EPC contract.
- b) Increasing the capacity of NREA staff dealing with solar energy projects, especially CSP, in areas such as solar resource measurement and assessment, technical and economic/financial feasibility of utility-scale solar power projects, and operation and maintenance of solar power plants.

Phase (2) [optional upon successful and satisfactory completion of Phase 1 – will be financed out of other resources]- Time-based contract:

a) The consultant shall act as the owner authorized representative/engineer to supervise the execution of the EPC contract - including ensuring compliance with contract specifications, environmental aspects and requirements and time schedule - until full commissioning of the plant and turn-over to NREA. The consultant will fully cooperate with NREA to resolve all issues and make decisions to facilitate smooth project execution.

NREA invites eligible consultants to indicate their interest in providing these services. Interested consultants must provide information indicating that they are qualified to perform the two phases of the services (brochures, description of similar assignments, experience in similar conditions especially in Egypt, availability of appropriate skills among staff, etc.). Consultants may constitute joint-ventures to enhance their chances of qualification.

Eligibility criteria, establishment of the short-list and the selection procedure shall be in accordance with the African Development Bank's "Rules and Procedures for the Use of Consultants" (May 2008 Edition, revised in July 2012), which is available on the Bank's website at <a href="http://www.afdb.org">http://www.afdb.org</a>. NREA is under no obligation to shortlist any consultant who expresses interest.

Interested consultants may obtain further information at the address below during office hours 09:00 to 15:00.

Expressions of interest must be delivered and/or mailed to the address below by May 20, 2013 at 12:00 noon Cairo Local time under the following title:

"CONSULTANCY SERVICES - Technical Assistance to NREA for 100 MW Concentrated Solar Power Project in Kom Ombo - Aswan, Egypt"

Attn: New and Renewable Energy Authority (NREA)

Vice Chairman for Studies, Research and Technical Affairs.

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