

IDB310-773/10

MEXICO

RESIDENTIAL USE OF RENEWABLE ENERGY AND ENERGY EFFICIENCY IN BAJA CALIFORNIA

consultants

CONSULTING SERVICES

Loan/Credit No. ME-T1023

Deadline: 10 May 2010

Expressions of Interest

10 May 2010

The United Mexican States, through the State of Baja California and National Commission for the Efficient Use of Energy (CONUEE) is expected to receive non reimbursable funds from the Japanese Trust Fund for Consulting Services (JCF), for approximately US\$ 575,000, through the Inter-American Development Bank (IDB).

The general objective of this technical cooperation is to provide support to a pilot project using renewable energy (RE) and energy efficiency (EE) for lower income residences connected to the electric grid in order to evaluate applied measures and replicate in other communities. It will also develop activities associated to the integration of EE related measures to municipal and/or state building codes and help replicate results and attract future investments in RE and EE projects in other Mexican States.

The services will be for Components I through V of this Technical Cooperation and will prepare: (i) Component I, technical and economical feasibility studies for implementation of possible RE systems and EE measures at the residential level, and evaluation of alternative tariff schemes for the energy services provision, including net metering; (ii) Component II, development and application of a selection criteria for the universe of possible beneficiaries; (iii) Component III, selection and implementation of EE measures and RE systems and project replication; (iv) Component IV, diagnostics of existing EE standards and norms in the building code and development of guidelines for EE standards and norms that can be included in building codes; and (v) Component V, design of findings campaign.

The IDB now invites consulting firms to submit Expressions of Interest (EOI) for providing the services. Eligible consultants must have proven general experience and specific expertise in similar consultancies with the object indicated in this notice. As result of the EOIs evaluation the IDB will shortlist six consulting firms or affiliations, to whom tentatively on May 2010, will invite to present technical and economic proposals, using the Quality-Based Selection method. The contract will be signed directly with the IDB.

Interested consulting firms must submit information establishing that they are qualified to perform the services (description of similar assignments, experience) in similar conditions (country, continents, corporate structures, regulation, availability of appropriate skills among staff, etc.).

Consulting firms must send their EOIs with not more than ten pages, in English, and include: (i) legal name of the consulting firm; (ii) legal representative properly authorized to sign the declaration for and on behalf of the firm; (iii) address; (iv) telephone number and fax; (v) e-mail address of contact person and website; (vi) information about the consulting firm organization and its principal areas of expertise and activities; (vii) description of specific experiences in residential use of RE and EE, especially in Latin American and Caribbean countries, within the last ten years. The information requested in (vii) should include, as minimum: a description of the activities, the degree or per cent of participation in the study, the execution period and dates, the level of responsibility, the country and region with the location of the project. The curricula vitae of potential personnel involved in the studies are not required at this stage.

Consulting firms (at least 50 per cent owned by Japanese nationals) may associate to enhance their qualifications with Mexican or other IDB borrowing member country consulting firms or research centers. It is strongly suggested to include local participation in the project teams, whenever possible, to facilitate knowledge transfer. Working language of the consultancy will be Spanish and English, and reports will therefore be presented in these two languages.

A consulting firm will be selected in accordance with the procedures set out in the IDB's <I>Policies for the Selection and Contracting of Consultants financed by the Inter-American Development Bank</I> (current edition). The method of selection will be under QBS.

Interested consulting firms may address any questions related to the consultancy in electronic form to Mr. Arnaldo Vieira de Carvalho, with copy to Ms. Paola Mendez by close of business (c.o.b.) on 29 April 2010.

EOIs must be sent in electronic format (PDF) not to exceed 2MB to Mr. Arnaldo Vieira, also with copy to Ms. Paola Mendez by c.o.b. on 10 May 2010.

IDB

Inter-American Development Bank

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