Posted on: 2022-07-06T00:00:00.00-04:00

DB Reference N°: IDB-P1007052-07/22

Country: Regional - Latin America and The Caribbean

Institution: Inter-American Development Bank

Sector: General - Energy and Extractives

Deadline: 2022-07-26T00:00:00.00-04:00

Status: Published

Loan N°./Financing: ATN/TC-18924-RG

Project: Circular Lithium: Sustainable Battery Value Chain Solutions

Title: Analysis of the battery reuse and recycling market and its potential growth in the region. This should be analyzed from at least two main perspectives/possibilities: (i) the first one is to reuse and recycle the material components of the batteries, and (

Borrower/Bid No:

REQUEST FOR EXPRESSIONS OF INTEREST
CONSULTING SERVICES

Selection # as assigned by e-Tool: RG-T3787-P001

Selection Method: Competitive

Country: Regional

Sector: Infrastructure and Energy

Funding – TC #: ATN/TC-18924-RG ***Project #:*** RG-T3787

TC name: Circular Lithium: Sustainable Battery Value Chain Solutions

Description of Services: Analysis of the battery reuse and recycling market and its potential growth in the region. This should be analyzed from at least two main perspectives/possibilities: (i) the first one is to reuse and recycle the material components of the batteries, and (ii) the other possibility is to give the batteries a second life.

Link to TC document: https://www.iadb.org/en/project/RG-T3787

The Inter-American Development Bank (IDB) is executing the above-mentioned operation. For this operation, the IDB intends to contract consulting services described in this Request for Expressions of Interest.

Expressions of interest must be delivered using the IDB Portal for Bank Executed Operations (http://beoprocurement.iadb.org/home) by July 26th, 2022, 5:00 P.M. (Washington D.C. Time).

The consulting services ("the Services") include:

1.1. An analysis of the current global reuse and recycling practices and policies of Li-ion batteries.

1.2. An analysis of the current reuse and recycling practices and policies of Li-ion batteries in Latin America and the Caribbean (LAC).

1.3. An estimation of re-usable and final disposable volumes of photovoltaic panels, electric vehicles, and largescale batteries by 2050 in LAC.

Eligible consulting firms will be selected in accordance with the procedures set out in the Inter-American

Development Bank: *Policy for the Selection and Contracting of Consulting firms for Bank-executed Operational Work* - GN-2765-4. All eligible consulting firms, as defined in the Policy may express an interest. If the Consulting Firm is presented in a Consortium, it will designate one of them as a representative, and the latter will be responsible for the communications, the registration in the portal and for submitting the corresponding documents.

The IDB now invites eligible consulting firms to indicate their interest in providing the services described above in the draft summary of the intended Terms of Reference for the assignment. Interested consulting firms must provide information establishing that they are qualified to perform the Services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc.). Eligible consulting firms may associate in a form of a Joint Venture or a sub-consultancy agreement to enhance their qualifications. Such association or Joint Venture shall appoint one of the firms as the representative.

Interested eligible consulting firms may obtain further information during office hours, 09:00 AM to 05:00 PM, (Washington D.C. Time) by sending an email to: Carlos G. Sucre (csucre@iadb.org) and Adriana Unzueta (adrianau@iadb.org)

Inter-American Development Bank

Division: Energy

Attn: Carlos G. Sucre

1300 New York Ave, NW, Washington DC 20577, USA

Tel: +1 202 623-2335

E-mail: *csucre@iadb.org*

Web site: www.iadb.org