

REQUEST FOR EXPRESSIONS OF INTEREST CONSULTING SERVICES

Publication Reference Number: IDB-GRTER16412JA-P147874-EOI

Institution: Inter-American Development Bank

Executing Agency: MINISTRY OF SCIENCE ENERGY AND TECHNOLOGY

Country: Jamaica

Project: Energy Management and Efficiency Programme

Operation or Grant Number: JA-G1003

Loan Contract N.º: GRT/ER-16412-JA

Title of the Request for Proposals: Independent Technical Review Of The Jps System Shutdown

Procurement Process Number: JA-G1003-P147874

Sector: Energy

Summary: Request for Expression of Interest (REOI) Independent Technical Review of the JPS System Shutdown

Submission Deadline: 01 September 2026 at 15:00

Jamaica has requested financing from the Inter-American Development Bank (IDB) for the Energy Management and Efficiency Programme and intends to apply part of the funds to contracts for consulting services.

The consulting services ("the Services") include:

The primary objective of this consultancy is to deliver an independent, technically rigorous, and evidence-based assessment of both the JPS System Shutdown Report (June 5, 2026) and the system shutdown event itself, ensuring that METT receives authoritative findings that can support regulatory oversight, policy action, and system-wide resilience improvements.

Specifically, the consultant shall demonstrate:

1. Experience leading at least three independent forensic investigations of major transmission system disturbances or blackouts.
2. Experience with isolated or island power systems, particularly systems with high renewable penetration.
3. Expertise in protection engineering, dynamic stability, high impedance fault analysis, critical clearing time studies, and power system restoration.
4. Demonstrated capability using DIgSILENT Power Factory (or an equivalent tool compatible with Jamaica's existing model) to independently validate disturbance simulations.
5. Experience advising governments, regulators, or utilities on major reliability events.

The MINISTRY OF SCIENCE ENERGY AND TECHNOLOGY invites eligible Consulting Firms to express their interest in providing the requested Services. The shortlist must include a minimum of five (5) and a maximum of eight (8) eligible firms.

The selection of consultants will be conducted in accordance with the procedures set forth in the [Policies for the Selection and Contracting of Consultants Financed by the Inter-American Development Bank](#) (applicable edition according to the loan contract). Participation is open to firms from eligible countries, as specified in these Policies.

Consulting firms may associate with other firms in the form of a Joint Venture or may engage subconsultants to enhance their qualifications. For the purpose of establishing the shortlist, the nationality of a firm shall be determined by the country in which it is legally incorporated. In the case of a Joint Venture, the nationality of the firm appointed as the representative shall apply.

Consultants will be selected using one of the Selection Methods outlined in the Consulting Policies.

Interested consultants may obtain further information by sending an inquiry via email or visiting the address provided at the end of this notice, during 08:00 to 17:00

Expressions of Interest must be submitted in writing to the address indicated below, no later than 01 September 2026 at 15:00. Electronic submission **will** be permitted.

Interested consultants must provide information demonstrating that they possess the required qualifications and relevant experience to perform the Services.

Specifically, the consultant shall demonstrate:

1. Experience leading at least three independent forensic investigations of major transmission system disturbances or blackouts.
2. Experience with isolated or island power systems, particularly systems with high renewable penetration.
3. Expertise in protection engineering, dynamic stability, high impedance fault analysis, critical clearing time studies, and power system restoration.
4. Demonstrated capability using DlgSILENT Power Factory (or an equivalent tool compatible with Jamaica's existing model) to independently validate disturbance simulations.
5. Experience advising governments, regulators, or utilities on major reliability events.

<https://www.gojep.gov.jm/epps/cft/downloadContractDocument.do?documentId=10234009&resourceId=10232222>

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Address: 34 Trafalgar Road, Kingston

Executing Agency: MINISTRY OF ENERGY, TRANSPORT AND TELECOMMUNICATIONS

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