National Electricity and Water Company of Madagascar (JIRAMA)

Executive Management

INTERNATIONAL INVITATION TO TENDER (IIT)

Ref.: N°01/IIT/EM/2025

POWER PURCHASES FROM SOLAR PHOTOVOLTAIC PLANTS WITH A TOTAL CAPACITY OF 10.5 MWp, INCLUDING BATTERY STORAGE TOTALING 20.33 MWh, OR OTHER EQUIVALENT RENEWABLE RESOURCES, FOR 17 OPERATIONAL SITES IN MADAGSCAR.

1) General Information:

Name

The national electricity and water company of Madagascar, known as « JIRAMA ».

Address

149, Rue Rainandriamampandry, Antananarivo, BP 200. MADAGASCAR.

Contact

Mr. Chief Executive Officer, RON WEISS, ron.weiss@jirama-mg.com.

Website : www.jirama.mg

2) Purpose of the Tender:

JIRAMA hereby launches this Open International Invitation to Tender for the selection of Independent Power Producers (IPPs) for the design, financing, construction, operation, and maintenance of solar photovoltaic plants with battery energy storage systems across 17 sites located in different regions of Madagascar.

The objective is to reduce dependence on fossil fuels, lower electricity production costs, and promote clean, reliable, and competitive power generation.

Each site will have a solar PV generation capacity ranging from 0.13 MWp to 2.70 MWp, with battery storage requirements of up to 5.22 MWh, depending on the specific site needs. The 17 sites are divided into four Lots, from Lot No. 4 to 7.

Each Lot will be subject to a separate tender submission.

3) Type of Contract:

Design, financing, supply, installation, operation, and maintenance of solar photovoltaic plants with energy storage systems, or other renewable resources following the **BOT** model (Build – Operate – Transfert), including the signing of a **20-year** Power Purchase Agreement (PPA) with the national off-taker, JIRAMA.

4) Eligibility:

This invitation is open to all companies or consortia that meet the technical, financial, and legal qualification criteria described in the tender documents. Proven experience in the development and implementation of similar-scale solar projects is required.

5) Tender Documents:

The complete Tender Documents (Bidding Documents) may be obtained starting from06 AOUT 2025 ... at the following address:

- Either downloaded from the website: www.jirama.mg;
- Or requested by email at :

mamy.rakotondrainitsimba@jirama-mg.com

6) Submission Deadline:

7) Opening of Bids:

8) Submission Language

Bidders may submit their proposals in either French or English, depending on their preference and capacity. However, in the event of any discrepancy in interpretation between language versions, the version specified in the tender documents as authoritative shall prevail.

This requirement is intended to encourage broad participation while ensuring clarity and consistency in the evaluation process.

9) <u>Tender Currency:</u>

All financial offers must be denominated in **United States Dollars (USD)**. Similarly, all payments under the contract will be made exclusively in **USD**. No other currency will be accepted for tender submission or contract payments.

10) Further Informations:

All requests for clarification shall be sent by email to:

- mamy.rakotondrainitsimba@jirama-mg.com
- To the attention of: Electricity Planning Coordinator.

No later than [15 days before the submission deadline].