

Proposal to design and construction of a fully digitalised and eco-building for the Climate Change Complex at Rose Hill

1.0 Project Title:

Design and construction of an Eco-building at Rose Hill

2.0 Lead Agency:

Ministry of Environment, SWM and Climate Change

3.0 Objective/Purpose:

The eco-building will house the Department of Climate Change (DCC) and the state-of art Climate Change Information Centre (CCIC). It will also demonstrate the eco-friendly approach and act as a model in the region.

The DCC is being operationalized following the promulgation of the Climate Change Act (2020) which entered into force as from 22 April 2022.

The DCC will be composed of a team of technical cadres whose duties would be to promote adaptation and mitigation measures and policies to address climate change in relevant sectors. The eco-building will create a conducive work environment and will illustrate on its own the vision and the set objectives of Government to make Mauritius a climate resilient, sustainable and low emission country.

On the other hand, the CCIC would be an important tool to promote the implementation of Article 6 of the UNFCCC which relates to information dissemination, education, knowledge sharing, training and awareness raising on climate change. The CCIC would be constituted as a permanent exhibition on climate change and a documentation centre.

An eco-friendly building would require appropriate design, construction and operation. It would need to optimise use of resources such as energy, water, building materials, land-use and natural lighting, pollution prevention, waste management as well as include relevant innovative technologies.

The building would be a model of eco-friendly approach and practices, and would demonstrate the commitment of the DCC to be both the drivers and the role models for climate actions in Mauritius in line with the updated Nationally Determined Contribution of the Republic of Mauritius.

Land is already vested with the Ministry of Environment, SWM and CC. Presently, the land is already accommodating two buildings which is recommended to be pulled down.

Key beneficiaries/ Benefits:

The beneficiaries would be the public and community as a whole. The building would create a conducive and inspiring work environment for the officers and staff of the DCC as well as visitors. As a Government institution, the DCC would be able to demonstrate its commitment to take effective actions to promote eco-friendly practices.

The CCIC component would contribute to support the awareness raising objectives and the civil society engagement through relevant information dissemination, education and capacity building initiatives with tailor made resource materials to create a climate change literate society. The CCIC would benefit the public and more particularly students, teachers, and academics, as well as government agencies, private sectors and NGOs. It would provide a one stop shop where climate change related information, documentations and sensitisation materials would be made accessible to one and all.

4.0 Project summary:

Key components of the proposal include:

- Hiring of a high calibre expert to design and plan the construction of the eco-building on the vested land at Rose Hill (Phase 1)
- Preparing the detailed cost breakdown for the construction, provision of eco-friendly amenities and maintenance of the building (Phase 1)
- Construction of the building (Phase 2)

5.0 Total cost estimate of project

- Design and drawing; Planning and Cost breakdown

As per informal information gathered from the Ministry of National Infrastructure, the proposal is estimated at around Rs 200 Million (USD 4 M).

6.0 Timeline:

- Year 2023 to Year 2024

INVITATION FOR BIDS (IFB)

Ministry of Housing and Land Use Planning

Invitation for Bids (IFB)

(Authorised under Section 14 (2) of the Public Procurement Act 2006)

Supply, Installation, Testing, Commissioning and Maintenance of a Land Administration and Valuation Information Management System (LAVIMS 2.0)

CPB Reference Number: CPB/73/2022

Open International Bidding: E-Proc Ref No: HOUSING/IFB/2022/87

1. The Government of Mauritius through the Ministry of Housing and Land Use Planning invites bids from eligible bidders for the **Supply, Installation, Testing, Commissioning and Maintenance of a Land Administration and Valuation Information Management System (LAVIMS 2.0)** as more fully described in this bidding document.
2. Bidding will be conducted through the e-Procurement System on the Government of Mauritius e-Procurement System (e-PS) using the *Open International Bidding Method* with Single Submission Two Envelopes workflow and is open to all eligible bidders that meet the following minimum qualification criteria:
 - For financial viability, the bidder will have to submit the following documents:
 - Certificate from Auditor
 - Copies of audited financial statements of the company for the past five years.
 - Have successfully implemented at least two (2) comparable projects in the last ten (10) years i.e. successfully completed projects involving the Implementation of the Project including Software Application Design, Development, Operations & Maintenance (O&M) for information systems of similar functional and technical characteristics of comparable scale.
 - Provide two (2) corresponding testimonial/work orders from customers as evidence of satisfactory performance. In case of non-submission of testimonials/work orders, reference sites may not be considered. Incomplete or non-submission will entail rejection of proposal.
 - In case of joint venture, bidders shall submit Joint Venture (JV) Agreement which will cover the whole duration of the project and power of attorney in favour of the Lead Bidder clearly mentioning their association and stake for the project and nominating the Lead Bidder to participate in the bid. The same shall be signed by the authorized signatory of all the JV members. The authorized signatory shall possess Board Resolution in his/her favour for granting such rights and copy of such Board Resolution shall be submitted.
 - International bidders must have a local representative, a reputed firm having at least 10 years of experience in providing both software support and hardware maintenance services and must provide a relevant Letter of Agreement.

3. Interested eligible bidders may obtain further information from the e-Procurement System <http://eproc.publicprocurement.govmu.org>
Reference Number **HOUSING/IFB/2022/87** on the system and inspect the bidding documents. A pre-bid meeting which potential bidders may attend will be held on **Thursday 20 April 2023 as from 13.30 hours (Local Time) to 15.30 hours (Local Time)** in the Conference Room, Level 7 of Ministry of Housing and Land Use Planning, Ebene Tower, Plot 52, Ebene, Mauritius. The meeting link is: <https://jitsimeetings.govmu.org/conference/349ea0ed840aa0e100db7ec22119f200>
 4. Bids must be submitted online on the e-Procurement System at latest by **Tuesday 23 May 2023 up to 13.30 hours (Local Time)**.
 5. To submit bids online on e-PS, it is mandatory for bidders to use a **Digital Signature Certificate (DSC)** for the e-Procurement class and which can be procured from MauSign Certification Authority by applying online on the website: <https://mausign.govmu.org>
As it may take up to four days to obtain the DSC, bidders are advised to procure their DSC well before preparing the bids.
 6. Bidders requiring support to prepare and submit bids online are kindly requested to contact the Help desk of the Procurement Policy Office on email eprocdesk@govmu.org
 7. Bids will be opened online on the e-Procurement System on **Thursday 25 May 2023 as from 14.01 hours up to 18.00 hours (Local Time)** in the Conference Room of the Central Procurement Board, 1st Floor, Social Security House, Julius Nyerere Avenue, Rose-Hill, Republic of Mauritius.
 8. Bidders who have submitted bids online by the closing date and time shall decrypt and re-encrypt their bids from **Tuesday 23 May 2023 as from 14.31 hours (Local Time) till Thursday 25 May 2023 at 14.00 hours (Local Time)**.
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9. The attention of prospective Bidders is drawn to the fact that:
 - (i) they will be required to certify in their bids that all software is either covered by a valid license or was produced by the Bidder; and
 - (ii) violations are considered fraud, which can result in ineligibility to be awarded public contracts.
 10. The amount of Bid Security required is **Fifty Thousand Dollars (USD 50,000)**. For International Bidders the Bank/Insurance Company shall have a correspondent financial institution located in Mauritius.

*Ministry of Housing and Lands Use Planning
Ebene Tower, Plot 52,
Ebene,
Republic of Mauritius*

23 March 2023