

MINISTRY OF ENVIRONM/ENT

MALE' REPUBLIC OF MALDIVES

Announcement Reference No: (IUL)438-CCD/438/2020/183

Development of Websites

[2nd November 2020]

Prepared by:

Project Management Unit

Strengthening Low Carbon Energy Island Strategies (LCEI) Project





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1. Introduction & Background

The Project "Strengthening Low Carbon Energy Island Strategies Project (LCEI)", is designed with a goal of market transformation for energy efficient technologies in buildings and the built environment in the Maldives; and promotion of energy efficiency investments in buildings. The project will not only target energy efficient technologies, but will also promote emerging low carbon energy technologies for the building sector.

LCEI Project is funded by the Global Environment Facility (GEF) and implemented by the Ministry of Environment (ME) with support from UN Environment. The project aims to reduce greenhouse gas (GHG) emissions through energy efficiency in the building sector.

LCEI project is seeking a qualified consultant to develop websites.

2. Objective of the assignment

The objective of this assignment is to develop;

1. A website to provide information about standards and labelling program which is going to be implemented by Maldives Energy Authority (MEA).

Will be referred as website A in the subsections of the TOR

2. A website to provide information on energy efficiency to the public.

Will be referred as **website** B in the subsections of the TOR

For both websites detailed requirement analysis, design, development should be done as per the needs of the ME and MEA.

3. Scope of Work

- The *Website A* will be hosted in MEA and it will be part of their recently developed website. Therefore, the designing should be same as the new website.
- The *Website B* will be hosted in the Ministry and it will be part of the exiting ministries website. Therefore, the designing should be same as the existing website.
- Both websites should be in Dhivehi and English language. All pages (eg: news, events, etc.) should all be published in both languages. Fonts should render automatically and should not require installation on visitor's devices.

Websites should

- be responsive and compatible with all mobile devices
- o be appealing, user friendly and clean
- perform well on slow connections
- o be compatible with the latest versions of popular web browsers
- Website shall contain features such as the following which should be managed from the CMS without code manipulation;
 - Should allow multiple levels of users. Administrator should be able to grant access to a particular user for different areas or aspects of the website if needed.
 - o Date and time stamp should be available for all postings.
 - o Home page should be responsive with both text and images.
 - Should contain provision to display selected data from a local database hosted within the Ministry for the energy efficiency awareness website.
 - o Upcoming events should be highlighted for a particular period.
 - News items (gallery, videos, documents, other material related to the news should appear with the news item).
 - Photo gallery (could be hosted on the same hosting), video gallery (on existing YouTube account).
 - Photos should be automatically optimized but high resolution photos should be downloadable.
 - Photos should be captionable.
 - All aspects and areas of the website should be searchable and should have filtering options where relevant.
 - Should be able to publish online quizzes.
 - Should be able to publish statistical data, information, images related to different titles (eg: brands, countries, etc.).
 - Should contain a provision to publish material (meeting documents, programme, updates, etc.) regarding seminars/workshops.
 - Should have an events calendar (gallery, videos, documents, other material related to the event should be linked).
 - o Home page contents should be finalized after discussing with ME and MEA.

• The following modifications needed to be made to the existing new website of MEA

o The application tracking tool in MEA's new website should be reworked to

restore its functionality.

The search fields in various parts of MEA's new website needs to be reworked

to have filtering options

o Applicable pages in MEA's new website needs to have Google Sheets

embedded.

4. **Deliverable**

1. The consultant is expected to provide a Work Plan for the website development within

5 working days from Contract signing.

2. The selected consultant is expected to come up with detailed Requirement Analysis for

the websites after discussion with relevant departments of the Ministry and MEA. The

consultant is expected to present the Requirement Analysis within 30 days from the

award of contract.

3. The selected consultant is expected to provide a Design Template for both websites

within 20 days from the approval of Requirement Analysis from the Ministry.

4. Development shall start immediately on the approval of Design Template.

5. User testing shall be carried out in collaboration with ME and MEA after development.

6. The consultant shall hand over to the Ministry;

o A clear commented source code

o A technical documentation with diagrams

o A User Guide with screenshots

at the time of website handover.

7. The consultant shall conduct a training session for users.

8. The consultant shall provide bug fixing support for period of one (1) year from the time

the website is handed over to the Ministry.

5. **Duration of the Consultancy**

Duration: 6 Calendar months

6. Services provided by the Client

- 1. The Ministry shall provide the consultant with editable content required at the time Requirement Analysis is approved.
- 2. Ministry shall provide access to the hosting space to the consultant at the time Requirement Analysis is approved.

7. Intellectual property

The consultant must agree explicitly that all components of the works submitted are indeed original creations of the consultant. Any intellectual property infringement, misuse or plagiarism of another's work in any form or state will result in immediate termination of the contract. The Ministry will not bear any responsibility for the contractor's illegal or inappropriate use of copyrighted material and the contractor agrees to bear full responsibility for any consequences for such actions.

The websites developed shall remain sole property of the Ministry of Environment.

8. Provision of Monitoring and Progress Controls

The consultant will implement their functions and report to the LCEI Project Manager. The consultant will work in close collaboration with the Ministry of Environment (ME) and Maldives Energy Authority.

Monthly briefing and updates on new progress and results shall be conducted for review and monthly report.

9. Degree of Expertise and Qualifications

In executing this TOR, the proponent is expected to meet the following eligibility criteria and should provide CV and commitment letter of website developer meeting the following requirements:

- 1) Academic qualification
 - Minimum Diploma in Information Technology, Information Systems,
 Software Development, Website Development or related diploma.
- 2) Professional experience
 - Minimum three years' practical experience in similar works.
 - Proven experiences in developing websites (should provide reference of past completed works).

 Professional writing and graphic design skills would be an added advantage.

10. Evaluation and comparison of proposals

10.1 Preliminary Examination

The Client will examine the proposals to determine whether they are complete, the documents have been properly signed and the proposals are generally in order, and all the documents stated in <u>Section 13 (Application)</u> have been included in the proposal.

If a proposal is determined as incomplete or as not substantially responsive, Client has authority to reject the proposal. Criteria for determining completeness and substantial responsiveness is given in Annex 2.

10.2 Evaluation of Proposals

Criteria	Weight
Technical Qualification (St)	60%
Refer to Annex 2 for details of evaluation criteria.	
Financial Offer (Sf)	40%
The proposal with the Lowest Financial Quote (Fq) will get the maximum Financial Score (Sf) of 100 points. The Financial Scores (Sf) of the other Financial offer will be computed according to the following formula: Sf = 100 x Fq / F, in which Sf is the financial score, Fq is the Lowest Financial Quote received and F is the price of the proposal under consideration.	
Total (S) = St x 60% + Sf x 40%	100%

Interview with the candidates may be held if deemed necessary.

ME reserves the right to undertake a post-qualification exercise aimed at determining to its satisfaction, the validity of the information provided in the proposal. Such post-qualification shall be fully documented and, among those that may be listed in the Annex 2, may include, but need not be limited to, all or any combination of the following:

- a) Verification of accuracy, correctness and authenticity of information provided by the proponent on the legal, technical and financial documents submitted;
- b) Validation of extent of compliance to the TOR requirements and evaluation criteria based on what has so far been found by the evaluation team;
- c) Inquiry and cross-checking with other previous clients on the quality of performance on ongoing or previous contracts completed;

11. Payment

Payments will be made in accordance with the schedule specified below:

REQUIREMENT		ALLOCATION
1.	Submission and acceptance of requirement Analysis for the websites	10%
2.	Submission and acceptance of Design Template for both websites.	20%
3.	Completion of both websites	30%
4.	 Submission and acceptance of A clear commented source code A technical documentation with diagrams A User Guide with screenshots 	40%
	Total	100%

Upon acceptance of the deliverables payments will be made by the MEA.

12. Additional Information

The LCEI-PMU has the overall responsibility for the management of the contract and contractual reporting obligations.

Documents and data provided by the government for the purpose of this assessment which is not of public nature shall be considered confidential and should not be disclosed to any other party.

All outputs and materials produced as part of this TOR shall be handed over to the LCEI-PMU at the end of the contract and will become the sole property of ME.

13. Application

Registered entities under Maldives Inland Revenue Authority (MIRA) can apply for this consultancy.

Proposals should contain the following (Standard forms provided in Annex 1):

- o Completed financial offer (FORM-1).
- o Completed Letter of Commitment (FORM-2).
- o Signed Curriculum Vitae of the website developer
- o Copy of the national id card of the website developer
- CV of the website developer required experiences and other experiences relevant to this TOR must be specified separately or highlighted in CV. Reference letters for past completed works should be included.
- o Copy of Company/Institution/ Sole Proprietorships Registration
- o Copy of tax Registration certificate issued from Maldives Inland Revenue Authority
- o Tax Clearance Report issued from Maldives Inland Revenue Authority

14. Pre bid meeting

A pre-bid meeting will be held on **1100hrs on 8th November 2020 at the Ministry**. The proceedings of the pre-bid meeting will be published on the Ministry's website on 9th November 2020.

15. Submission

Bid submission	Before 18th November 2020 at 1100 hours local time
Bid opening	18th November 2020 at 1100 hours local time
	Proposals will be opened in the presence of the proponents or their representatives who choose to be present at the address below at the time of proposal opening.
Submission instruction Proposals must be delivered in sealed envelopes titled	
	"Do not Open Before 18th November 2020 at 1100 - Development of Websites" and the submitting party's name and address
	Electronic submission is not permitted. Late proposals will be rejected.
Submission address	Procurement Section
Submission address	Ministry of Environment

Green Building, Handhuvaree Hingun, Maafannu		
Male', 20392, Republic of Maldives		
Email: procurement@environment.gov.mv		
Website: www.environment.gov.mv		
Project name: Strengthening Low Carbon Energy Island		
Strategies (LCEI)		
Announcement number: (IUL)438-CCD/438/2020/183		

ANNEX 1: STANDARD FORM

1. STANDARD FORMS

FORM-1: FINANCIAL OFFER

Having examined the Solicitation Documents, I, the undersigned, offer to provide all the services in the TOR for the sum of [Insert amount(s) in words and figures (Should quote the amount in Maldivian Rufiyaa)] which is inclusive of the all applicable taxes.

Cost breakdown:

Description

No.

Applicable tax :	
Total	
I undertake, if my proposal is accepted, to commence and complete del specified in the contract within the time frame stipulated. I agree to abide by this proposal for a period of 60 days from the submis	
proposals.	
Date:	
Authorized Signature [In full and initials]:	
Name and Title of Signatory:	
Name of Registered Business:Address:	

MVR

FORM-2: Letter of Commitment

[Date
[Registered Business Name] [Road Name] Male' Maldives
Re: Development of Websites , Ref no:
Dear Sir/Madam,
am writing to confirm my availability to provide services a to the Development of Websites for the Ministry o
Environment.
undertake, if this proposal is accepted, to complete and deliver the whole of the service assigned to me in the scope of services.
undertake, if this proposal is accepted upon receipt of the Ministry of Environment's notice to commence performance of the services with due expedition and without delay.
Yours sincerely,
Name:
Passport /ID card No:
Date:
Signatory:

ANNEX 2: EVALUATION CRITERIA

Document pre check
1. Proposal is received on or before the date and time specified
2. Proposal is properly sealed / un-tampered
3. Proposal bears the (i) name of the submitting entity and (ii) title of the Contract outside the envelope
4. Completed Form-1: Financial Offer
5. Completed Form-2: Commitment Letter
6. Signed CV of the expert
7. Minimum 60 days proposal validity provided
Refer to <u>Section 9</u> of this TOR

Note:

- 1. If proponents do not meet any of the above listed criteria, their proposal may not be considered for further evaluation.
- 2. Proponents meeting above listed criteria are required to submit evidences (details / documents) in support otherwise proposal may be disqualified.

Detail technical evaluation criteria

Consultants experience/qualification related to the services		
	Criteria	Points Obtainable
1	Minimum Diploma in Information Technology, Information Systems, Software Development, Website Development or related diploma	150
2	Minimum three years' practical experience in similar works	200
3	Proven experiences in websites development	300
4	Professional writing and graphic design skills would be an added advantage	50
	Total	700