



MALDIVES INDUSTRIAL
FISHERIES COMPANY

MALDIVES INDUSTRIAL FISHERIES COMPANY LTD (MIFCO)

**COMPETITIVE BIDDING FOR
CONDUCTING AN ENVIRONMENTAL AND SOCIAL
IMPACT ASSESSMENT (ESIA) FOR BUILDING 50
TONS BRINE FREEZING AND 1000TON STORAGE
FOR FROZEN TUNA AT HA. IHAVANDHOO**

BID REFERENCE NO: 134-PRO/I/2024/106

Date: 25th July 2024

BID REFERENCE	134-PRO/I/2024/106
REQUEST FOR PROPOSALS (RFP)	25 th July 2024
REGISTRATION FOR AN INFORMATION SESSION (ONLINE)	29 th July 2024 10:00 am, Male ‘Time
INFORMATION SESSION	29 th July 2024 11:00 am, Male ‘Time
REGISTERING FOR BID OPENING MEETING (OPTIONAL)	1 st August 2024 Before 01:00 pm, Male ‘Time
LAST DATE AND TIME FOR RECEIPT OF BIDS	1 st August 2024 Before 01:00 pm, Male ‘Time
TIME AND DATE OF OPENING OF BIDS	1 st August 2024 02:00 pm, Male ‘Time
BID SUBMISSION	Bids should be submitted only to contract@mifco.mv email.
PLACE OF OPENING OF BIDS	Via Microsoft Teams Head Office, Maldives Industrial Company Ltd. Hilaalee Magu, Maafannu, Male Maldives.
ADDRESS OF COMMUNICATION	Procurement Department, Maldives Industrial Fisheries Company, Hilaalee Magu, Maafannu, Male, Maldives

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TERMS OF REFERENCE FOR CONDUCTING AN ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT FOR BUILDING 50 TONS BRINE FREEZING AND 1000TON STORAGE FOR FROZEN TUNA AT HA. IHAVANDHOO

1. INVITATION TO BID

Maldives Industrial Fisheries Company Limited (MIFCO) invites interested bidders to submit quotation to conduct an Environmental and social Impact analysis and submit a report on this analysis, related to the building and operation of building 50 Tons Brine Freezing And 1000ton Storage For Frozen Tuna At Ha. Ihavandhoo.

2. BACKGROUND

MIFCO is the leader of Maldives Fisherman with more than 3 decades of service to the Maldives fisheries as a state-run corporate enterprise for the processing and exportation of fisheries products. Throughout our successful history, we have shown our commitment to the development of the fisheries sector in the Maldives while maintain the unique identity of the Maldives pole and line fishery.

MIFCO oversees the largest fish procurement operation in the Maldives, collecting pole and line Skipjack tuna and handline caught Yellow Fin tuna. Our operations span four factories located in strategically significant regions across the Maldives. The new operation at Ha. Ihavandhoo will complement our existing operations.

Ihavandhoo, located in Ha Atoll, is an inhabited island with a vibrant fishing community. Recognized as one of the best fishing islands in the northern Maldives, MIFCO annually collects an average of 5,000 tons of fish from Ihavandhoo Harbour. To support the local fishermen, MIFCO dispatches its collector vessels to Ihavandhoo Harbour to gather fresh fish directly. Additionally, MIFCO maintains a presence in the Ihavandhoo outer harbour, ensuring continuous support and logistical assistance to the fishing community through our fleet of collector vessels.

MIFCO's competitive strength lies in delivering quality-assured tuna through responsible sourcing practices. Despite the challenges, we remain steadfast in supporting our fishermen's efforts, thereby fostering progressive economic growth within the Maldivian fishing industry.

3. DEFINITIONS

For the purpose of this Request for quotation (RFQ), the following words and expressions shall have the meaning hereby assigned to them except where the context otherwise requires: -

- 3.1 "Employer" means the Maldives Industrial Fisheries Company limited (MIFCO) which expression shall unless excluded by or repugnant to the context include Employer's representative.
- 3.2 "Employer's Representative" means the staff, or any person authorized by who would be in charge of work and would sign the documents on behalf of the MIFCO.
- 3.3 "Supplier" referred to in this document means the company, organization or individual engaged in rendering the required professional services & shall include all associates.

4. SCOPE OF WORK OF IHAVANDHOO PORJECT

The scope of the proposed Ihavandhoo Project includes the following:

In general, the requirements for the Ihavandhoo Project are as follows:

- a) Increase a 1000-ton storage capacity cold storage for frozen tuna to maintain temperature at -25 °C.
- b) The Cold Storage is to be built with 2 (two) stores each with a capacity of 500 tons in each.
- c) Appropriate storage containers for cold stores should be provided. Each container should be able to hold about 1000kg of frozen fish.

- d) The cold store should have an anteroom capable of maintaining room temperature at 0 °C.
- e) The cold store is to be provided with brine-freezing facilities.
- f) Brine Freezing is to be provided for 50tons of fresh tuna per 8-hours shifts and to be operated for 2 shifts daily.
- g) Fresh fish needs to be frozen to a backbone temperature of -10°C in less than 8 hours.
- h) Brine freezers are to be constructed in units of 10 tons capacity each.
- i) Loading and unloading facilities for brine tanks should be provided using overhead gantry cranes.
- j) Frozen fish need to be sorted into different sizes or weights, and facilities should be provided for this purpose.
- k) Fish handling equipment needs to be provided.
- l) Provision of power and other needed utilities need to be provided.

- Cold storage will consist of 2 X 500MT cold stores arranged in a row and including a thermally enclosed and cooled entrance gallery (with a heated anti-ice floor) for forklift traffic.
- Cold store entrance doors will be powered or manually actuated. Cold store cooling load will include a margin for cooldown of frozen tuna from -16°C to -25°C.
- Cold store refrigeration evaporator units will include hot gas defrost capability. Lighting and vacuum relief will be included.
- Condensers will be cooled by direct seawater. Sea water will be taken from the lagoon and outfall will pass into the lagoon as well.
- Cold store and brine area effluent discharge
- The Site Map and layout of the facility are attached in Appendix A

5. SCOPE OF ASSESSMENT

5.1 The main objective of this ESIA should be to assess the environmental and social risks and impacts associated with the proposed Ihavandhoo cold storage and its associate to ensure that significant environmental and social impacts of the proposed project are considered and assessed at the planning stage of the project.

5.2 Specific areas to be covered should include:

- Background, rationale, and justification of the project.
- Detailed description of the project.
- Identify the relevant Laws, Regulations, Guidelines and Procedures applicable to the project.
- Identify project stakeholders and conduct consultation.
- Conduct site visits to undertake an environmental and social baseline assessment of the project location and perform required lab tests to analyze the baseline environment at the proposed locations.
- Identify and assess the potential environmental and social impacts due to project implementation and formulate measures to address these impacts.
- Provide information on the consideration of alternatives to avoid and/or minimize environmental and social impacts.
- Prepare the environmental and social management plans (ESMP) to address the adverse impacts and enhance the positive impacts.
- Consult with the EA and develop an implementation and institutional arrangement for managing environmental and social impacts.
- Prepare a monitoring plan.
- Prepare a plan for disclosure of the project information.

Deliverables:

1. Submission of the draft ESIA report
2. Submission of the final ESIA report addressing comments of MIFCO and IsDB.

6. GENERAL INFORMATION FOR BIDDERS

- 6.1 The Contractor is not obliged to award the work at the lowest price offered. The highest points in the bid evaluation will be considered for award of the work. Points will be awarded based on the information contained in the submitted tender document. If the information is incomplete, you will get fewer points. The information submitted must be accurate. If the information submitted is proved to be incorrect, the bid will be rejected.
- 6.2 Supplier shall be responsible for careful examination of all quotation and documents. It is the responsibility of the supplier to collect and clarify all the necessary information prior to bidding and no alteration to submitted offer will be accepted by the Employer after the offer is submitted.
- 6.3 Quotation currency should be in Maldivian Rufiyaa (MVR). The quotation price must be written without erasures, both in figures and in words. In case of discrepancy between figures and words, the words shall prevail.
- 6.4 Each supplier must submit only one proposal by itself. A supplier who submits or participates in more than one quotation will be disqualified. If Employer discovers or has a reason to believe that collusion exists among any/all quotations, any/all such quotations will be rejected, and all participants in such collusion will be excluded from consideration for future quotation for the same work.
- 6.5 The quotation shall be typed or written in indelible ink and signed by authorized signatories. Any change should be initiated.
- 6.6 Work once awarded cannot be outsourced.
- 6.7 Any Forms related to the RFQ shall be filled in and submitted with the quotation.

MIFCO Head Office, Male'

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E. info@mifco.mv W. mifco.mv

Felivaru Fisheries Complex
T. +(960) 302 3399

Kooddoo Fisheries Complex
T. +(960) 302 3344

Kandu Oiy Giri Fish Village
T. +(960) 302 3366

Addu Fisheries Complex
T. +(960) 302 3388

- 6.8 Amendments Before the deadline for submission of quotations, the Employer may modify the RFQ by issuing addenda. To give prospective suppliers reasonable time in which to take an addendum into account in preparing their quotations, the Employer shall extend, as necessary, the deadline for submission of quotations.
- 6.9 Deadline for submission of quotation may be extended at the discretion of Employer.
- 6.10 Quotation submitted after deadline shall be rejected.
- 6.11 Quotation is to be submitted via email to the e-mail address given below.
- 6.12 If the email is not received to below email, the Employer will assume no responsibility for the misplacement or premature evaluation of quotations.
- 6.13 The award shall be notified to the successful supplier by the Employer within the validity date of the quotation.
- 6.14 The committee will review each quotation and perform a detailed evaluation based on the evaluation criteria described in this document.
- 6.15 In the event where the prices received are above the prices anticipated or where the submitted quotations are not representatives of the prices in the general market, MIFCO reserves the right to negotiate.

7. REQUIRED DOCUMENTS

- 7.1 Quotation with Price, Duration and Payment terms
- 7.2 Experience proven documents.

8. EVALUATION CRITERIA ARE AS FOLLOWS

Criteria	Marks
Proposed Price	30
Duration	30
Experience	40

9. EVALUATION GUIDELINES

Marks shall be distributed on a Pro-rata basis. The highest scorer would get the maximum from each category (number 8).

Criteria	Weightage
<p>Proposed Price</p> <ul style="list-style-type: none"> The lowest price will receive the highest marks and the marks for the rest will be given on a pro-rata basis. 	30%
<p>Duration</p> <ul style="list-style-type: none"> The lowest duration offered would achieve the highest. Higher Proposals will receive lesser marks in proportion to the lowest quoted. 	30%
<p>Experience</p> <ul style="list-style-type: none"> Have completely delivered more than 10 similar projects within the last 5 years (25% marks). Have completely delivered more than 5 similar projects within the last 5 years (15% marks). Have completely delivered more than 3 projects within the last 5 years (10% marks). 	40%

10. QUOTATION VALIDITY

The quotation shall remain valid for 30 (Thirty) days after the deadline for the date of quotation submission.

11. QUERIES

Any query regarding this RFQ should be sent by e-mail to bid@mifco.mv at least 2 days before the date of submission of the bid.

12. INFORMATION SESSION

An information session will be held on **29th July 2024 at 11:00 am** in the meeting room of the MIFCO Head Office. Bidders who are interested in participating in this bid but are unable to attend the information session physically may participate in an online information session.

To register for the online session, interested bidders must submit an email to bid@mifco.mv expressing their interest before **10:00 am on 29th July 2024**.

Only bidders who attend the information session, whether in-person or online, will be eligible to participate in the bid.

13. DATE OF SUBMISSION OF BIDS

The deadline for submission of bids is **1st August 2024 at 01:00 pm**. Bids submitted after the deadline and incomplete bids will not be accepted. Bids should be submitted to contract@mifco.mv email.

APPENDIX A

Site Map and Layout Drawing



MALDIVES INDUSTRIAL FISHERIES COMPANY



PROJECT:	PROPOSED COLD STORAGE
ISLAND:	HA. IHAVANDHOO
DRAWN BY:	
DATE:	10 JUNE 2024
SCALE:	NOT TO SCALE
DATE:	
<p>NOTES:</p> <ul style="list-style-type: none"> Do not scale from this drawing, use written dimensions only. Contractor should verify all dimensions of existing site before commencing any work and such dimensions are own responsibility. This drawing shall not be used for construction purpose unless specified. 	

REVISIONS:			

DRAWING NO:	
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