

# Ministry of Climate Change, Environment and Energy

Republic of Maldives

# **TERMS OF REFERENCE**

(IULAN NO: (IUL)438-ENV/438/2024/257)

# SUPPLY AND DELIVERY OF VIDEOGRAPHY EQUIPMENT

**Requesting for proposal (RFP) – Single Envelope** 

**Issued on:** 9<sup>th</sup> July 2024

Issued By: Enhancing National Development through Environmentally Resilient Islands (ENDhERI)

Contents	
Section 1	
Tender Sheet	
Section 25	
Instruction for Bidders5	
Section 312	
General and special provisions of the agreement12	
Section 416	
Annex 116	
Documents and checklist to be submitted by the bidder	16
Annex 217	
Proposal Submission Form	17
Annex 3	
FIN FORM 1	18
Annex 419	
FIN FORM 2	19
Annex 5	
FIN FORM 3	20
Annex 6	
FIN FORM 4	21
Annex 722	
FIN FORM 5	22
Annex 8	
DISCLAIMER FOR CONFLICT OF INTEREST	23
Annex 9	
Criteria to be used for evaluation of bids	24
Section 5	
Details of services/materials/work required	27

# Project – Project Management Unit

# Section 1

# **Tender Sheet**

Reference	Tender Reference			
No:				
1	Tender Name: SUPPLY AND DELIV	ERY OF VID	EOGRAPH	Y
	EQUIPMENT			
2	Bid queries submission timeline and A	ddress:		
	Location: Ministry of Climate Change, I	Environment a	nd Energy	
	Date: 14/07/2024 (Sunday)			
	<b>Time:</b> 12:00pm			
	Email: procurement@environment.gov.r	mv		
	CC: endheri@environment.gov.mv			
	<b>Telephone No: 3018300</b>			
5	Bid Clarification Deadline and	Date:	Time:	
	Address:	14/07/2024	02:00pm	
	Location: Ministry of Climate Change,	(Sunday)		
	Environment and Energy			
6	Proposal submission deadline:	Date:		<b>Time:</b> 10:00am
	Location: Ministry of Climate Change,	21/07/2024		
	Environment and Energy - Reception	(Sunday)		
7	Submission instruction			
	Proposals must be delivered in sealed env	velopes titled		
	"Do not Open Before 21 <sup>st</sup> July 2024, 1005 hours – SUPPLY AND DELIVERY OF			
	VIDEOGRAPHY" and the submitting	; party's name	e and addres	S
	<b>.</b>			
0	Late proposals will be rejected.			
8	Submission address			
	Procurement Section	nt and Enarray		
	Ministry of Climate Change, Environmen			
	Green Building, Handhuvaree Hingun, M Male', 20392, Republic of Maldives	Taarainiu		
	whate, 20392, Republic of Waldives			

	Email: procurement@environment.gov.mv	
	Website: <u>www.environment.gov.mv</u>	
	Project name:_Supply and Delivery of Videography Eq	uipment
7	Bid Opening:	<b>Time:</b> 10:05am
	Proposals will be opened in the presence of the	Date: 21/07/2024 (Sunday)
	proponents' representatives who choose to be present	
	at the address below at the time of proposal opening.	
8	Evaluation Criteria on Annex 14	
9	Bid Security amount:	
10	Performance Guarantee amount:	
Note:		

# Section 2

# **Instruction for Bidders**

A. General Information	on	
1. Introduction	1.1	This bid is opened to parties who can provide the goods/services mentioned in the tender sheet. The requirements of the goods/services have been detailed in the information sheet.
2. Eligible Bidders	2.1	This bid is opened to all the registered businesses.
	2.2	If any other parties except for the parties mentioned in 2.1 are eligible for proposing the bid it will be stated in the tender sheet.
3. Bid Document and signing	3.1	The bid must be complied as stated in the annex 1 along with the documents stated in the bidder's checklist as one whole document.
	3.2	Bids must be typed in English language in an easy-to-read font. Or if written by hand, it should be legible. All pages of the tender shall bear the signature and stamp of the tenderer or his designee. Each page of the tender shall also be numbered in order to indicate the number of pages.
	3.3	3.3.1 If a person other than the Managing Director signs the bid, a copy of the "Power of Attorney" stating that the person is authorized to sign the bid should be submitted.
		3.3.2 If a person other than the managing partner of the partnerships signs the bid, a copy of the power of attorney stating that the person is authorized to sign the bid shall be submitted.
		3.3.3 If any person other than the Chairman of the Cooperative Societies signs the bid, a copy of the

Power of Attorney stating that the person is authorized to sign the bid shall be submitted.

4.Number of Bids submitted	4.1	Each bidder may submit 1 (one) bid. If any bidder submits more than one bid, all bids submitted by that bidder will be cancelled.
5. Cost of preparing Bid	5.1	All expenses incurred in preparing and submitting the bid shall be borne by the bidder. The ministry shall not be responsible for any expenses incurred in this regard.
6. Other principles	6.1	If the bidder is a close relative of an employee who works in the Ministry of Climate Change, Environment and Energy or any Ministry under the Ministry of Climate Change, Environment and Energy the bidder must disclose it in Disclaimer of Conflict of Interest form in annex. If such information is not disclosed the tender will be canceled without further notice.

B. Documents relating to the bid

7. Sections of the	7.1	Documents related to bid are included in the list below and
tender book		in amendments.
		7.1.1 Bid Sheet (Section-1)
		7.1.2 Instructions to Bidders (Section-2)
		7.1.3 General and Special Provisions of the Agreement (Section-3
		7.1.4 Annex (Section 4)
		7.1.5 Works Related Information (Section–5)
8. Clarification of information regarding the bid	8.1	It is the responsibility of the Bidder to obtain any further information regarding the information contained in this Bid Book or in connection with this Bid.
	8.2	Amendments issued in accordance with Section 9.1 shall .form part of the Bid

9. Changes to the tender	9.1	If it is deemed necessary to make a change to the bid before the expiry of the bid opening period, an amendment (deduction/addition) can may be made.
10. Language used in the tender	10.1	The bidder shall prepare the bid in Dhivehi or English in accordance with the sample given with the bid.
C. Preparation of bids		
11. Money used in the bid	11.1	The bidder shall submit the bid price in Maldivian Currency (MVR).
12.Proposing the price	12.1	If it is a GST registered entity, the price should be inclusive of GST. The amount paid for GST should be clearly stated.
13.Duration	13.1	The deadline for work should be submitted in days including holidays except Friday.
	13.2	The period offered for the work shall be reasonable for the performance of the work.
	13.3	The expiry date of the bid shall be at least 120 days from the date of submission of the bid.
	13.4	If the bidder has given more time than the time given by the Ministry for the works specified in the bid, the bid will be rejected.
D. Submission of bids		
14. How to close the bid	14.1	The name, address and telephone number of the bidder shall be written on the outside of the envelope.
	14.2	Bids should be submitted in a sealed envelope addressed as per the bid sheet.
15. Deadline for submission of bids	15.1	The deadline for submission of bids for this work or service will be mentioned in the bid sheet.
16. Procedure for late bids	16.1	Bids submitted after the deadline will not be accepted.

- 16.2 Bids sent by email and fax will not be accepted.
- E. Bid opening and evaluation

17. Bid opening	17.1	If the date scheduled for opening of bids is fixed as a public holiday by the Government for any reason, the opening of bids will be held on the deadline specified in the bid sheet of the next official day.
	17.2	Any problem with the calculation of qualifying tenders will be corrected as follows.
	17.3	If the amount in the bid differs from the amount in Dhivehi, the correct amount shall be deemed to be the amount in Dhivehi.
18. Bid Evaluation	18.1	The Ministry reserves the right to reject bids if the required information and documents are not submitted in connection with the notice. The Ministry also reserves the right to reject incomplete bids after acceptance. The Ministry reserves the right to cancel bids if the prices offered are inadequate.
19. Determination of the bidder	19.1	The successful and unsuccessful bidders will be notified in writing. Following this notice, unsuccessful bidders shall be given 3 (three) days to submit a complaint relating to the bid. The reason for the unsuccessful bid shall be stated upon request by the complainant within this period.
	19.2	The contract with the successful bidder shall be signed after considering the submissions and answering the questions raised by the unsuccessful bidders within the period specified in 19.1.
20. Selection and notification of the successful bidder	20.1	The agreement shall be signed after addressing the complaints and the questions raised by the unsuccessful bidders that have been submitted within the period specified in Article 19.1.

21. Signing the	21.1	If the work is abandoned after signing the agreement or if
agreement		the work is not completed after signing the agreement, action
		will be taken as per Chapter 11 of the Public Finance
		Regulation.

- 21.2 If the agreement is not signed within the stipulated time frame as stipulated in Chapter 11 of the Public Finance Regulation, the decision to award this work will be canceled and action will be taken as mentioned in Chapter 11 of the Public Finance Regulation.
- 21.3 The amount stated in the bid sheet shall be submitted as performance guarantee.

#### F. securities to be Submitted

22. Bid Security	22.1	The bid security of the unsuccessful bidders will be returned
		to them within 7 (seven) days from the date of notification to
		the successful bidder.

- 22.2 If a bidder withdraws from the bid after the opening of the bid or if the successful bidder cancels the bid after receiving the certificate of success, the bid security submitted by the bidder will be forfeited to the State.
- 23. Advance and23.1If an advance is requested, the advance may be issued in<br/>accordance with the Public Finance Regulation.

#### guarantee

- 23.2 Advance will be issued if the total value of the procurement exceeds MVR 250,000 (Two Hundred and Fifty Thousand Rufiyaa)
- 23.3 If an advance is requested, the advance shall be requested within 45 (forty-five) days of taking over the work.
- 23.4 If the advance is requested for, a security or guarantee issued by a government recognized bank or financial institution

established in Maldives shall be submitted as advance payment guarantee. 23.5 Advance shall not exceed 15% (fifteen percent) of the total cost of the work. The advance payment will be deducted from bills submitted during work or service provision in proportion to the total value of the contract. 24. Performance 24.1 If the bid price is above MVR.500,000/-, the successful bidder shall submit as performance guarantee a security or guarantee guarantee issued by a Government recognized bank or financial institution established in Maldives for this project. 24.2 If the successful bidder does not submit the performance guarantee within the period given to him, the decision to award the work will be canceled and the bid security submitted by the bidder will be forfeited to the State. 25.Case filing and 25.1 As per the Public Finance Regulation 11.02 filing and case investigation investigating of complaints against irregularities in a tender shall be submitted under the finance regulation circular number 13-K/CIR/2018/01 annex 17 through form PR-14. 25.2 As mentioned in Rule 11.02 of the Public Finance Regulation, irregularities in a tender shall be submitted in PR-14 form "Bidder Complaint Form-First Stage" in annex 18 of Finance Circular No. 13-K/CIR/2018/01. 25.3 Upon submission of irregularities in a tender as per Rule 11.02 of the Public Finance Regulation, within 14 (fourteen) days from the date of filing of the complaint, the matter shall be decided and the decision shall be sent to the complainant in writing under circular number 13-K/CIR/2018/01 annex 19 reply shall be prepared and notified in the PR-14 form (Response of Procurement Officer to the Tender Issue). 26.Submitting for 26.1 In submitting to the Independent Review Committee for

administrative review of a tender as mentioned in Chapter

Independent Review

Committee for reconsideration

11.02 of the Public Finance Regulation, the tender issue shall be referred to in annex 21 of Public Finance Circular No. 13-K/CIR/2018/0 The complaint may be submitted to the Independent Review Committee through Form PR-1 (Appeal stage).

# Section 3

# General and special provisions of the agreement

27.Definitions	27.1	"Owner of the Work" means a place within the jurisdiction of the Ministry required to carry out the Work.
	27.2	"Contractor" means the person submitting the tender for the performance of the work.
	27.3	"Work" means the service or works described in the tender sheet.
	27.4	"Work Price" means the amount paid to the Contractor upon completion of the Work in accordance with the Agreement.
	27.5	"Agreement" means the agreement between the Employer and the Contractor regarding the work.
28. Exchange of documents	28.1	The parties to this Agreement shall give all notices to each other in connection with this Agreement, generally in the Dhivehi and English language, in writing.
	28.2	Documents sent from one party to the other shall be sent by hand or by registered post, or to the designated email address specified in the bid.
	28.3	If you wish to change the address in this Agreement, you must notify the other party in writing.
<b>29.</b> Assignment of work to a third party	29.1	No assignment under this Agreement may be assigned to another party.
<b>30. Taking over of goods and services</b>	30.1	The date and time of delivery of the materials to the Ministry shall be notified to the Work Wheeler before the materials are delivered to the Ministry.
	30.2	Once the materials are brought to the Ministry, the contractor (the Ministry) will take over the quantity of the materials.

- 30.3 The owner of work will check that the goods/services have been received as per the agreement after the Ministry takes over. If the work is completed in accordance with the specification after checking the quality, the goods/services will be deemed to have been received in accordance with the agreement. The service/goods provided in violation of the agreement will be returned.
- **31.Contarct Duration** 31.1
   The goods/services shall be delivered within the period specified in the agreement
  - 31.2 In the event of an extension of the contractor's control or a natural event/disaster or manufacturing-related matter, the event/disaster or manufacturing-related event shall be submitted to the Contractor before the expiry of the deadline.
  - 31.3 Even if an extension is requested for any reason, the extension will be granted in accordance with the Finance Rules.

32. Penalty and cancellation of 32.1 If the work or services (excluding consultancy) are not completed within the agreed period, liquidated damages will be deducted in accordance with Article 10.65 of the Financial Rules.

32.2 If the total value of the bid is below MVR.5,000,000/-, the deduction shall be equal to the total value multiplied by 0.005 multiplied by the number of days exceeding the period.
Liquidated Damages = CP\*0.005\*LD
If the total value of the tender exceeds MVR. 5,000,000/-, the deduction shall be equal to the total value multiplied by 0.0025 multiplied by the number of days overdue.
Liquidated Damages = CP\*0.0025\*LD

CP (Contact Price): Total contract value

# ENDhERI Project

	32.3	If the Contractor is required to pay for the period of delay, the bill submitted by the Contractor shall be paid for the remaining amount after deducting the amount specified in the bill.
	32.4	The Ministry reserves the right to terminate the contract if the liquidated damages exceed 15% of the total cost of the work.
33. Termination of the	33.1	The Ministry reserves the right to cancel the contract in
Agreement		whole or in part if it is found that the work is not being
		carried out as specified in the contract.
	33.2	If the agreement is terminated for any reason, within 3 working days, the details of the work completed and unfinished work shall be signed by both parties. A list of all the Contractor's items at the work site shall be taken within 3 days. We cannot be held responsible for any problems with any of these items after this period.
34. Other things	34.1	If, after signing the Agreement, the parties become aware that any law or regulation of the Government conflicts with this Agreement or if such law or regulation is enacted, this Agreement shall not be null and void. If such a provision becomes incorporated into this Agreement, both parties

agree to maintain this Agreement without termination, albeit by amending such provision.

35. Taxes and other fees
35.1 Taxes, customs duties, import license fees and any other fees payable in connection with this work shall be paid by the contractor.
36. Modification of the
36.1 Any provision of this Agreement may be modified only by

agreement signed between the parties.

37. The law applicable to the 37.1 This Agreement shall be governed by, and enforced in accordance with, the laws and regulations of the Republic of Maldives.

38.1 If any dispute arising out of this Agreement cannot be resolved by negotiation between the parties, the matter shall be submitted to a court of law in Maldives.

38.2 Any deficiencies in this Agreement shall be resolved by negotiation between the parties. If not resolved, the case shall be referred to a court of law in Maldives.

agreement (Amendments)

**38.** Dispute

#### Section 4

### Annex 1 Documents and checklist to be submitted by the bidder

The following related documents shall be submitted for the bids to be considered sufficiently responsive.

Applicants should submit their proposals containing the following documents and applicable Technical Proposal – Standard Forms and Financial Proposal – Standard Forms under ANNEX 1.

#	Documents to be submitted	√/ x	Page No:		
	Technical Proposal				
1	Proposal submission form - (Annex 2) (signed by the owner of the entity or				
	person with power of attorney to sign)				
2	Cooperative Profile Sheet issued by the Ministry of Economic Development				
	Profile taken from website: www.business.egov.mv				
3	Tax Clearance Report				
4	Documentation of conflict or non-conflict of interest – (Annex 8)				
	Financial Proposal				
5	Financial Breakdown form – (Annex 3- Fin Form 1)				
6	Details of Financial situation (Annex 4 – Fin Form 2)				
7	Average Annual Turnover (Annex 5- Fin Form 3)				
8	Line of Credit Letter (Annex 6 – Fin Form 4)				
9	Current Contract Commitments / Work in Progress (Annex 7 - Fin Form 5)				
10	Financial statements of the business for the year 2023, 2022 and 2021				
11	Business entities that have not completed one year (from the date of business				
	registration to date of bid announcement) are required to submit the bank				
	statement of the business's bank account. (Bank statement should be from the				
	date of account opening to date of bid announcement)				

# Note 01: If bidder fails to submit any of the above listed document, their proposal will not be considered for further evaluation.

Annex 2	nnex 2
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	Proposal Submission Form						
1.Bid	1.Bidder Information						
1.1	Name:						
1.2	Address:						
2. Pro	oject Informatio	bn					
2.1	Project						
	Name:						
2.1	Tender No:						
3. Mi	inimum quantity	y, price and duration of the go	ods/sei	rvices o	ffered		
Detai	1			Price	GST (89	6)	Total
Dura	tion:				-		
Warr	anty:						
Guar	antee:						
4. De	eclaration:						
4.1	After due cons	sideration of the information	given fo	or the p	rovision of	the a	bove-
	mentioned wo	rks/services and the provisior	ns of th	e Agree	ement, I / V	Ve her	eby tender
	for the provision of these works or services at the above-mentioned price.						
4.2	4.2 I / We agree to accept and comply with this tender for 120 days from the date of						
	submission. If the owner requests to sign the agreement within this period, I agree to						
	sign the agreement and work in accordance with the agreement.						
5. On Behalf							
Nam	e:			Sig	nature	1	Stamp
Desig	gnation						
Date							

### Annex 3

### FIN FORM 1

#### **Financial Breakdown Form**

#### Date:

#### **Reference No:** (generated by the proponent)

No.	Description	Price/Unit (MVR)	Total
1			
2			
3			
4			
	Total:		
	GST 8%		
	Total with GST		

# The quotation is valid for 120 days from the date of bid opening.

Indicate the total cost with detail cost to be paid in Maldivian Rufiyaa (MVR).

Note: The total contract price should be quoted inclusive of Goods and Services Tax (GST) or any applicable axes as per the Tax Legislation and must be shown in the breakdown.

Authorized Signature and stamp

# Annex 4 <u>FIN FORM 2</u>

#### **Details of Financial Situation**

#### If the business has been registered for more than a year bidder must fill in this form

Financial Data for Pr	evious 3 Years [MVR Ed	quivalent]	
	Year 2023	Year 2022	Year 2021

#### Information from Balance Sheet

Total Assets		
Total Liabilities		
Net Worth		
Current Assets		
Current Liabilities		
Working Capital		

#### Information from Income Statement

Total Revenues		
Profits Before		
Taxes		
Profits After Taxes		

- Attached are copies of financial statements (balance sheets including all related notes, and income statements) for the last three years, as indicated above, complying with the following conditions.
  - All such documents reflect the financial situation of the Bidder.
  - Historic financial statements must be complete, including all notes to the financial statements.
  - Historic financial statements must correspond to accounting periods

#### Annex 5

#### <u>FIN FORM 3</u> Average Annual Turnover

#### Each Bidder must fill in this form

Annual Turn	Annual Turnover Data for the Last 3 Years				
Year	Amount	MVR			
1 cai	Currency	Equivalent			
2023					
2022					
2021					
Avera	Average Annual Turnover				

The information supplied should be the Annual Turnover of the Bidder in terms of the amounts billed to clients for each year for contracts in progress or completed at the end of the period reported.

# Annex 6 <u>FIN FORM 4</u>

### Line of Credit Letter

[letterhead of the Bank/Financing Institution]

[date]

**To:**[Name and address of the Contractor]

Dear,

You have requested {name of the bank/financing institution) to establish a line of credit for the purpose of executing {insert Name and identification of Project}.

We hereby undertake to establish a line of credit for the aforementioned purpose, in the amount of {insert amount}, effective upon receipt of evidence that you have been selected as successful bidder.

This line of credit will be valid through the duration of the contract awarded to you.

Authorized Signature:	
Name and Title of Signatory: _	
Name of Agency:	

# Annex 7 <u>FIN FORM 5</u> <u>Current Contract Commitments/Works in Progress</u>

Tenderers and each partner to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

No	Name of contract	Employer, contact address/tel/fax	Value of outstanding work (current MVR equiv)	Estimated completion date	Average monthly invoicing over last six months (MVR/month)
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					

# Annex 8 DISCLAIMER FOR CONFLICT OF INTEREST

Each A	Applicant	must 1	fill	in	this	form
--------	-----------	--------	------	----	------	------

Tender Name:	Click here to enter text.				
Advertisement No:	Click here to enter text.				
Advertisement Date:	Click here to enter text.				
I/We, the undersigned as the	bidder, submitting the tender in respect of call for captioned tender, confirm:				
• that should I/We ha	ve any "close relative" or "close associate" working at Ministry of Climate Change, Environment				
and Energy, I/We w	ill disclose that information with this form. In this instance "close relative" and "close associate"				
represents the mean	ing stated in Section 19 of Regulation Number: 2023/R-158 (Public Finance Regulation);				
• that I/We will discl	ose any conflict of interest in connection to the contract with this form. A conflict of interest may				
arise in particular a	as a result of economic interests, political or national affinities, or any other relevant connection or				
shared interest;					
• that I/We will infor	m the at Ministry of Climate Change, Environment and Energy, without delay, of any situation				
constituting a conflu	ict of interest or could give rise to a conflict of interest;				
• that I/We have not n under the contract;	nade, and will not to make, any offer of any type whatsoever from which an advantage can be derived				
• that I/We have not g	ranted, sought, attempted to obtain or accepted and will not grant, seek, attempt to obtain, or accept				
any advantage, fina	ncial or in kind, to or from any party whatsoever, constituting an illegal or corrupt practice, either				
directly or indirectly	y, as an incentive or reward relating to the award of the contract;				
• that I/We understan	d that the at Ministry of Climate Change, Environment and Energy reserves the right to verify this				
information and tha	tt I am/We are aware of the consequences which may derive from any false declaration in respect of				
the information req	the information required by the awarding body as a condition of participation in the contract procedure.				
□ YES, I/We have "close	relative" or "close associate" please find the Details below.				
Name of the Staff(s):					
NID Card No.:					
Relationship with the Staf	f:				
<b>NO</b> , I/We do not have	"close relative" or "close associate"				
Details of the Bidder					

Name of the Bidder:	Stamp of the Bidding       Company
Signature of the Bidder:	Date:

Areas	Details	Points
Price	Lowest Offered Price/ Offered Price $\times 60$ (The lower the price, the more points.)	60
Experience	<ul> <li>Points will be awarded based on the document of completion of the works given by the contractor in respect of these types of works done during the last 3 years (2023, 2022 &amp; 2021) for more than MVR 150,000. Work-related documents shall be deemed to be the supply of hardware's related to camera systems. Submitted documents should state the cost of the work, the level of completion and the date of award and completion.</li> <li>5 points will be awarded for each submission. The maximum score for this section is 20 points.</li> </ul>	20
Duration	Shortest duration proposed / proposed duration $\times 20$ (The shorter the period, the more points.)	20

Annex 9 Criteria to be used for evaluation of bids

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# **FINANCIAL SITUATION EVALUATION**

To be eligible the financial statements of the bidding party must show, minimum annual turnover of **MVR 300,000.00**, for the year 2023,2022 and 2021. (Form FIN-1 Annual Turnover)

(or)

To be eligible the financial statements of the bidding party must show, Minimum value of **MVR 300,000.00**, for liquid asset, for the year 2023,2022 and 2021. – ( Form FIN -2: Financial Situation)

(or)

Business entities that have not completed one year (from the date of business registration to date of bid announcement) are required to submit the bank statement of the business's bank account. (bank statement should be from the date of account opening to date of bid announcement). To be eligible the business's bank statement must show a credit balance of minimum **MVR 300,000.00** 

(or)

If bidding party is unable to meet any of the above requirement they shall submit 'Line of Credit Letter' As per the template in fin form 4. Credit limit shall be no less than MVR 300,000.00 – (Form Fin -4: Line of Credit Letter)

#### **PRIORITY TO MSME's**

#### Below MVR 2,500,000

Among bidders who pass the technical and financial evaluation, Micro, Small and Medium Enterprises (MSME's) will be assessed accordingly: The bidder with the highest ranking with a proposed price that doesn't exceed 15% of the price of the bidder with the overall highest ranking will be awarded.

Among bidders who pass the technical and financial evaluation if there is no bidder as described in (a), bidders who belong to the same island as the project is carried out will be assessed accordingly: The bidder with the highest ranking with a proposed price that doesn't exceed 10% of the price of the bidder with the overall highest ranking will be awarded.

Among bidders who pass the technical and financial evaluation if there is no bidder as described in (a) and (b), bidders who belong to the same atoll as the project is being carried out is checked and assessed accordingly: The bidder with the highest ranking with a proposed price that doesn't exceed 5% of the price of the bidder with the overall highest ranking will be awarded.

Among bidders who pass the technical and financial evaluation if there is no bidder as described in (a), (b) and (c), all Maldivian bidders will be checked and assessed accordingly. The bidder with the highest ranking with the lowest proposed price will be awarded

Among bidders who pass the technical and financial evaluation if there is no bidder as described in (a), (b), (c) and (d) all bidders will be assessed accordingly. The bidder with the highest ranking with the lowest proposed price will be awarded

### **CRITERIA ON CLASSIFYING REGIONAL BASED BUSINESS**

a) Check the bidders permanent address, if the bidder is a sole proprietorship

b) Check the island to which the business is registered, if the bidder is not a sole proprietorship

c) The bidder will be considered as a business working in one certain area, as per (a) and (b) accordingly:

• If the bidder is a sole proprietorship, the bidder's registered permanent address as of 1st

January of the year the invitation for bid was issued will be considered OR

• If the business had been registered before the year in which the invitation for bid was issued,

the island to which the business was registered as of 1st January of the year the invitation for bid was issued will be considered

OR

If the business had been registered within the year in which the invitation for bid was issued, the island to which the business was first registered will be considered.

# Section 5 Details of services/materials/work required

# List of Items

#	Item	Quantity
1	Full Frame mirrorless camera (12 MP)	01
2	Camera cage with silicone grip	01
3	Charger kit with 2 additional batteries	01
4	V-Mount battery mounting system	01
5	Mini V-mount battery	01
6	Camera Quick release system	01
7	17-28 mm f/2.8 zoom lens (E-Mount Full frame)	01
8	28-75 mm f/2.8 zoom lens (E-Mount Full frame)	01
9	50 mm f/1.8 (E-Mount Full frame)	01
10	Variable ND filter set (1-5) and (6-9) for 67 mm thread	01
11	Variable ND filter set (1-5) and (6-9) for 82 mm thread	01
12	256GB SD card	02
13	Travel tripod	01
14	Vlog tripod	01
15	3-axis motorized handheld gimbal	01
16	5" touchscreen field monitor	01
17	Angled micro HDMI to HDMI cable	01
18	60 watt led light	01
19	100 watt led light	01
20	Hotshoe mounted microphone system	01
21	Studio headphones	01

22	Editor keyboard with software	01
23	Color Checker card	01
24	18L camera backpack	01
25	D-Tap to USB C PD cable	01
26	Camera Cooling Fan for Select Cameras	01
27	7 Camera top handle 01	
28	Camera side handle	01

# **Technical Specifications**

01 - Full Frame Mirrorless Camera
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Full Frame 12 MP mirrorless camera with 4:2:2 10-bit internal recording	
Lens Mount	Sony E
Sensor Resolution	Actual: 12.9 Megapixel
	Effective: 12.1 Megapixel (4240 x 2832)
Image Sensor	35.6 x 23.8 mm (Full-Frame) CMOS
Video I/O	1x Micro-HDMI (Unspecified Signal) Output
	XAVC HS 4:2:2/4:2:0 10-Bit
	UHD 4K (3840 x 2160) at 23.98/50/59.94 fps [30 to 150 Mb/s VBR]
	XAVC S 4:2:2/4:2:0 8/10-Bit
	UHD 4K (3840 x 2160) at 23.98/25/29.97/50/59.94 fps [60 to 200 Mb/s VBR]
	1920 x 1080 at 23.98/25/29.97/50/59.94/100/120 fps [16 to 100 Mb/s VBR]
	XAVC S-I 4:2:2 10-Bit
	UHD 4K (3840 x 2160) at 23.98/25/29.97/50/59.94 fps [240 to 600 Mb/s VBR]
Internal Recording	1920 x 1080 at 23.98/25/29.97/50/59.94 fps [89 to 222 Mb/s
Modes	VBR]
	Photo
	Phase Detection: 759
	Video
Autofocus Points	Phase Detection: 627
Display Size	3.0"
Resolution	1,036,800 Dot
Weight	14.1 oz / 399 g (Body Only)

02 - Camera cage with silicone grip Full Camera Cage Kit or equivalent for a full frame mirrorless camera compatible with Item: 01.

Product Weight:	174.0±5.0g
Material(s):	Aluminum Alloy, Stainless Steel, Silicone
Cable Support:	HDMI cable clamp

### 03 - Charger kit with additional batteries

Camera Battery and Ch	arger Kit or equivalent compatible with Item: 01.
Included batteries:	2
Battery Series	Sony NP-FZ100
Battery Capacity	2040 mAh / 14.69 Wh
Charger Compatibility	Sony NP-FZ100
Charger Power Source	USB Power (Cable Built-In)

#### 04 - V-mount battery system

Compact V-Mount Battery Mounting System	
	1x V-Mount Female
Connector 1	1x V-Lock Backplate Female
	1x Arca-Type Quick-Release Plate
	7x 1/4"-20 Female
Connector 2	1x 3/8"-16 Female
Material of	Aluminum Alloy, Stainless Steel
Construction	
Dimensions	4.5 x 3.6 x 1.7" / 11.4 x 9.1 x 4.3 cm
Weight	9.1 oz / 258 g

# 05 - Mini V-Mount battery

ve mini v mount buttery	
Mini V-Mount Battery	
Mount / Series Type	V-Mount
Chemistry	Lithium-Ion
Battery Capacity	6700 mAh / 99.16 Wh
Output Voltage	14.8 VDC
Maximum Load	14 A
	1x D-Tap / P-Tap Output 14.8 V, 14 A Regulated
	1x USB-A Output 5 V Regulated
	1x D-Tap / P-Tap Input 8 A Regulated
	1x USB-C Input/Output 100 W Regulated
	1x Barrel 2.5 mm Output 12 V Regulated
Accessory I/O	1x Barrel 2.1 mm Output 8 V Regulated
Dimensions (W x H x D)	4.2 x 2.9 x 2.2" / 107.2 x 73.2 x 55.2 mm

# 06 - Camera Quick Release Bundle

Camera Quick Release	Bundle
Mounting	1 x 1/4"-20 Screw
Material of	Aluminum Alloy
Construction	
Color	Gray
Dimensions	6.7 x 3.1 x 0.8" / 170 x 80 x 20 mm

Weight	0.6 oz / 16.6 g
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07 - 17-28mm f/2.8 zoom lens	
17-28mm f/2.8 Di III RXD Lens or equivalent	
Focal Length	17 to 28mm
Maximum Aperture	f/2.8
Lens Mount	Sony E
Lens Format Coverage	Full-Frame
Focus Type	Autofocus
Filter Size	67 mm (Front)
Dimensions (ø x L)	2.87 x 3.9" / 73 x 99 mm
Length at Maximum	3.9" / 99.1 mm
Extension	
Weight	14.82 oz / 420 g

#### 08 - 28-75mm f/2.8 zoom lens

00 - 20-75mm 1/2.0 200m	
28-75mm f/2.8 Di III VXD G2 Lens or equivalent	
Focal Length	28 to 75mm
Maximum Aperture	f/2.8
Lens Mount	Sony E
Lens Format Coverage	Full-Frame
Focus Type	Autofocus
Image Stabilization	No
Filter Size	67 mm (Front)
Dimensions (ø x L)	3 x 4.6" / 75.8 x 117.6 mm
Weight	1.2 lb / 540 g

# 09 - 50mm f/1.8 (E-mount full frame lens)

50mm f/1.8 Lens or equivalent	
Focal Length	50mm
Maximum Aperture	f/1.8
Lens Mount	Sony E
Lens Format Coverage	Full-Frame
Focus Type	Autofocus
Image Stabilization	No
Filter Size	49 mm (Front)
Dimensions (ø x L)	2.7 x 2.34" / 68.6 x 59.5 mm
Weight	6.56 oz / 186 g

# 10 - Variable ND filter set (67mm)

67mm All-Day Variable Neutral Density 0.6 to 1.5 and 1.8 to 2.7 Filter Kit (2 to 5 and 6 to 9-Stop) or equivalent

Filter Type Variable ND

	0.6 (2-Stop) to 1.5 (5-Stop)
Density	1.8 (6-Stop) to 2.7 (9-Stop)
Size	67 mm Rear Filter Thread
Coatings	Multi-Coating
Filter Material	Glass
Ring Material	Aluminum

# 11 - Variable ND filter set (82mm)

82mm All-Day Variable Neutral Density 0.6 to 1.5 and 1.8 to 2.7 Filter Kit (2 to 5 and 6 to 9-Stop) or equivalent

Filter Type	Variable ND
	0.6 (2-Stop) to 1.5 (5-Stop)
Density	1.8 (6-Stop) to 2.7 (9-Stop)
Size	82 mm Rear Filter Thread
Coatings	Multi-Coating
Filter Material	Glass
Ring Material	Aluminum

# 12 - 256GB SD card

256GB UHS-II SDXC Memory Card or equivalent	
Card Type	SDXC
Storage Capacity	256 GB
Bus Type	UHS-II
Speed Class	10
UHS Speed Class	U3
Video Speed Class	V90
Read Speed	Maximum: 300 MB/s
	Maximum: 260 MB/s
Write Speed	Minimum: 90 MB/s

### 13 - Travel tripod

Travel Video Tripod with Quick Release Plate	
Camera Mounting	1x 1/4"-20 Male
Screw	
Camera Plate	Quick Release: Arca-Type
Drag Control	Yes
Primary Leg Material	Carbon Fiber
Load Capacity	22 lb / 10 kg
Maximum Working	61" / 154.9 cm
Height	
Minimum Working	17" / 43.2 cm
Height	
Closed Length	18" / 45.7 cm
Weight	2.38 lb / 1.08 kg
Independent Pan Lock	Yes
Independent Tilt Lock	Yes

Vertical Tilt	+90° to -55°
Lateral Tilt	-7° to +7°

# 14 - Vlogging Tripod

Metal Vlog Tripod with F38 Falcam Quick Release Ball Head or equivalent	
1x 1/4"-20 Male	
Ball Head	
No	
Aluminum	
4.4 lb / 2 kg	
14.6" / 37.2 cm	
Not Specified by Manufacturer	
11.8 oz / 335 g	
Quick Release: Arca-Type	

# 15 - 3-axis motorized handheld gimbal

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3-Axis Handheld Gimbal Stabilizer Combo Kit	
Gimbal Design	Single Handgrip (Slanted)
Number of Axes	3: Pitch (Tilt), Roll, Yaw (Pan)
Wireless Frequency	2.4 GHz
Wireless Protocol	Bluetooth 5.0, Wi-Fi (Unspecified Type)
Mobile App Compatible	Yes: Android & iOS
Mounting	1 x 1/4"-20 Female
Weight	1.6 lb / 705 g (with Camera Plate)
Battery Type	1x Built-In
Battery Capacity	1150 mAh
Battery Runtime	7.5 Hours
Battery Charging Time	2 Hours

# 16 - 5" touchscreen field monitor

4K HDMI Touchscreen On-Camera Monitor with Field Kit	
Display Size	5.5" / 14.0 cm
Native Resolution	1920 x 1080
Touchscreen	Yes
HDR Support	Not Specified by Manufacturer
	1x HDMI (Unspecified Signal) Input
Video I/O	1x HDMI (Unspecified Signal) Output
Maximum Brightness	1000 nits / cd/m2
Contrast Ratio	1000:01:00
Bit Depth / Color	
Support	10-Bit (1.07 Billion Colors)

Pixels Per Inch (ppi)	400 ppi
	Anamorphic De-Squeeze, Histogram, Image Flip, Image Rotate,
Image Controls	Vectorscope, Waveform

#### 17 - Angled micro HDMI to HDMI cable

17 Hingieu iniero HDIVI	
Braided Coiled High-Speed Right-Angle Micro-HDMI to HDMI Cable for Canon R5	
& R6 Cameras or equivalent	
Connector 1	1x Micro-HDMI Male Right Angle
Connector 2	1x HDMI Male
Cable Length	12 to 24" / 30.5 to 61 cm
Interface	HDMI 2.0
Additional Feature	HDR
Support	
Maximum Resolution	4096 x 2160 at 60 Hz
Support	
Jacket Type	Nylon
Weight	1 oz / 28 g

# 18 - 60 watt led light

RGB LED Monolight	
Item Type	1x LED Monolight
	1x Reflector
	1x Dome
Included Light Modifier	1x Softbox
Included Storage Case	1x Case
	6500K:
Photometrics	186 fc / 2010 Lux at 3.3' / 1 m*
Color Temperature	2700 to 6500K
Color Modes	RGB, Daylight, Tungsten
Color Accuracy	CRI 95
Standard	TLCI 98
	Built-In Dimmer
Dimming	• 0 to 100%
Front Accessory Mount	Proprietary
Wireless Remote	
Control Type	Bluetooth
	AC to DC Adapter (Included)
Power Source	Battery (Included)
	2x Proprietary Rechargeable, 2550 mAh, 55.08 Wh (Included)
Battery	Up to 50-Minute Runtime at 100% Brightness
AC Input Power	100 to 240 VAC, 50 / 60 Hz at 1.5 A
DC Input Power	24 VDC at 2.7 A
Power Consumption	60 W
	Support Mount
Fixture Mounting	1x 1/4"-20 Female Thread
Display	Yes
	3.9 x 2.8 x 2.2" / 10 x 7.1 x 5.6 cm (Fixture)
Dimensions	5.8 x 3.7 x 2.4" / 14.7 x 9.5 x 6.1 cm (Fixture with Battery)

	0.7 lb / 319 g (Fixture)
Weight	1.5 lb / 689 g (Fixture with Battery)

# 19 - 100 watt led light

19 - 100 watt led light	
Bi-Color Pocket COB	Monolight
Item Type	1x COB LED Monolight
	1x Reflector
Included Light Modifier	1x Softbox with Removable Grid
Included Storage Case	1x Case
	360 fc / 3881 Lux at 3.3' / 1 m*
Photometrics	1608 fc / 17,317 Lux at 3.3' / 1 m (with Reflector)
Color Temperature	2700 to 6500K
Color Modes	Daylight, Tungsten
Color Accuracy	CRI 95
Standard	TLCI 97
	Built-In Dimmer
Dimming	• 0 to 100%
	Proprietary
Front Accessory Mount	Bowens S
Wireless Remote	
Control Type	Bluetooth
	AC Power (Cable Included)
	Battery (Included)
Power Source	USB Power (Cable Not Included)
	1x Proprietary Rechargeable, 22.2 VDC, 15,600 mAh, 57.72 Wh
	(1x Included)
	<ul> <li>30-Minute Runtime at Maximum Brightness</li> </ul>
Battery	• 2.5-Hour Charge Time via USB-C
	100 to 240 VAC, 50 / 60 Hz
Input Power	24 VDC at 5 A
Power Consumption	100 W (Maximum)
Fixture Mounting	1x 1/4"-20 Female Thread with 1/4"-20 Female Thread
Display	Νο
Dimensions	5.7 x 3.7 x 1.4" / 14.4 x 9.4 x 3.6 cm
Weight	0.8 lb / 385 g (Fixture without Battery)

# 20 - Hotshoe mounted microphone system

Camera-Mount Digital Shotgun Microphone compatible with Item: 01	
Element Type	8x Electret Condenser
Polar Pattern	Cardioid, Omnidirectional, Supercardioid
<b>On-Board Controls</b>	Gain/Sensitivity, High-Pass Filter, Pad, Polar Pattern
Frequency Range	40 Hz to 20 kHz
Maximum SPL	120 dB SPL
USB/Digital Output	1x Sony Multi Interface Shoe
On-Board Controls	Gain/Sensitivity, High-Pass Filter, Pad, Polar Pattern
Dimensions	H: 3.22 x W: 1.08 x L: 3.91" / H: 81.8 x W: 27.4 x L: 99.3 mm

Weight	2.8 oz / 79 g
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# 21 - Studio headphones

21 - Studio neadphones	
Headphones and Case Kit	
	Dual Ear with Headband
	Foldable: Yes
Wearing Style	Earpiece Swivel: Yes
Open/Closed-Back	Closed-Back
Impedance	38 Ohms
Active Noise	
Cancellation	No
Frequency Response	15 Hz to 28 kHz
Built-In Mic	Νο
Audio Connector	1x 1/8" / 3.5 mm TRS
Included Adapter	1/4" TRS
Driver Type	Dynamic
Driver Size	1.8" / 45 mm
Impedance	38 Ohms
Active Noise	
Cancellation	No
Frequency Response	15 Hz to 28 kHz
Sensitivity	99 dB
Maximum Power	
Handling	1600 mW
	9.8' / 3 m
Cable Length	3.9' / 1.2 m
Weight	10 oz / 284 g (without Cable)

# 22 - Editor keyboard with Editing Software

	0
Editor Keyboard with Editing Software	
	43x Pre-Labeled Key
Controls	1x Dial
Display	No
USB I/O	1x USB-C Female Input
Dimensions	9.64 x 6.14 x 1.73" / 24.49 x 15.6 x 4.39 cm
Software	Activation card
Weight	27.5 oz / 780 g

# 23 - Color Checker card

Color Checker	
Dimensions	4.9 x 3.5" / 125 x 90 mm

24 - Camera bag	
Camera Pack (18L)	
Carry/Transport	
Options	Backpack Straps with Sternum Strap, Handle, Trolley Sleeve

Type of Closure	Zipper
Interior Type	Adjustable Dividers (Hook & Loop)
Laptop/Tablet	Single Compartment: Fits 16" Laptop
Compatibility	•Up to 14.25 x 9.75 x 1" / 36.2 x 24.77 x 2.5 cm
Number of Dividers	6
Water Resistance	Water Resistant (Material)
Maximum Volume	4.8 gal / 18 L
Materials	Exterior: Polyester [with Nylon Accents]
Padded Interior	Yes
Dimensions	Exterior
	18 x 11.5 x 7" / 45.7 x 29.2 x 17.8 cm
	9 x 4" / 22.9 x 10.2 cm (Top)
	Interior
	16.5 x 10.5 x 4.5" / 41.9 x 26.7 x 11.4 cm
Weight	2.6 lb / 1.2 kg

# 25 - D-Tap to USB C PD cable

D-Tap to USB-C Power Delivery Cable for Mirrorless Cameras (16")	
Connector 1	1x D-Tap Male
Connector 2	1x USB-C Male
Voltage Control	Regulated
Material of	Nylon
Construction	
LED Indicators	No
Dimensions	16 x 0.1" / 406 x 3.5 mm
Cable Length	16" / 40.6 cm
Weight	1.4 oz / 39 g

# 26 - Camera Cooling Fan

Camera Cooling Fan for Select Cameras (Black)		
	Sony ZV-E1 / ZV-1F / ZV-1 / ZV-E10L / a7R V / a7 IV / a7S	
	III / A7C / FX30 / a6700	
	FUJIFILM XS10 / XT4 / X-H2S / X-S20 / X-H2	
	Canon R5 / R6 Mark II / R7 / R8 / R10 / 90D	
Compatibility	Nikon Z30	
USB I/O	1 x USB-C Female Input	
Material of		
Construction	Aluminum Alloy	
Dimensions	3.6 x 2.1 x 0.8" / 92 x 53 x 20 mm	
Weight	4 oz / 114 g	

# 27 - Camera Top handle

Camera Top Handle with ARRI-Style Anti-Twist Mount or equivalent		
Item Type	Topside Handle	
Attachment Method	Attaches via 1x Built-In ARRI Anti-Twist 3/8"-16 Screw	
Rod Standard	15 mm Single Rod	
Accessory Mounting	Handle Shaft	

	Multiplex 1/4"-20 Thread
	Multiplex ARRI Anti-Twist 3/8"-16 Thread
Shoe Mounting	3x Built-In Cold Shoe Slot
Materials	Aluminum, Steel
Dimensions	5.3 x 2.7 x 1" / 134 x 69 x 24.5 mm

# 28 - Camera Side handle

Camera Universal Side Handle with ARRI-Style Anti-Twist Mount or equivalent		
Item Type	Ambidextrous Handgrip	
Attachment Method	Attaches via 1x Built-In ARRI Anti-Twist 3/8"-16 Screw	
Accessory Mounting	4x 1/4"-20 Thread	
Shoe Mounting	1x Built-In Cold Shoe Slot	
Load Capacity	33.1 lb / 15 kg	
Materials	Aluminum, Silicone, Steel	
Dimensions	4.1 x 3 x 2.7" / 105 x 77 x 68.5 mm	
Weight	7.2 oz / 204 g	