

### Ministry of Climate Change, Environment and Energy

Republic of Maldives

### **TERMS OF REFERENCE**

(IULAN NO: (IUL)438-ENV/438/2024/304)

## **Supply and Delivery of a Camera System**

Requesting for proposal (RFP) – Single Envelope

**Issued on:** 8<sup>th</sup> September 2024

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

Project — Project Management Unit

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### **Section 1**

## **Tender Sheet**

| Reference | Tender Reference                                             |                  |              |                      |  |  |  |  |
|-----------|--------------------------------------------------------------|------------------|--------------|----------------------|--|--|--|--|
| No:       |                                                              |                  |              |                      |  |  |  |  |
| 1         | Tender Name: Supply and Delivery of a Camera System          |                  |              |                      |  |  |  |  |
| 2         | Bid queries submission timeline and Address:                 |                  |              |                      |  |  |  |  |
|           | Location: Ministry of Climate Change, Environment and Energy |                  |              |                      |  |  |  |  |
|           | <b>Date:</b> 12/09/2024 (Thursday)                           |                  |              |                      |  |  |  |  |
|           | <b>Time:</b> 12:00pm                                         |                  |              |                      |  |  |  |  |
|           | Email: procurement@environment.gov.mv                        |                  |              |                      |  |  |  |  |
|           | CC: endheri@environment.gov.mv                               |                  |              |                      |  |  |  |  |
|           | Telephone No: 3018300                                        |                  |              |                      |  |  |  |  |
| 5         | Bid Clarification Deadline and                               | Date:            | Time:        |                      |  |  |  |  |
|           | Address:                                                     | 12/09/2024       | 12:00pm      |                      |  |  |  |  |
|           | <b>Location:</b> Ministry of Climate Change,                 | (Thursday)       |              |                      |  |  |  |  |
|           | Environment and Energy                                       |                  |              |                      |  |  |  |  |
| 6         | Proposal submission deadline:                                | Date:            |              | <b>Time:</b> 11:00am |  |  |  |  |
|           | <b>Location:</b> Ministry of Climate Change,                 | 19/09/2024       |              |                      |  |  |  |  |
|           | Environment and Energy - Reception                           | (Thursday)       |              |                      |  |  |  |  |
| 7         | <b>Submission instruction</b>                                |                  |              |                      |  |  |  |  |
|           | Proposals must be delivered in sealed en                     | velopes titled   |              |                      |  |  |  |  |
|           |                                                              |                  |              |                      |  |  |  |  |
|           | "Do not Open Before 19th September 2                         |                  |              | -                    |  |  |  |  |
|           | Camera System - (IUL)438-ENV/438/2                           | 024/304" and     | the submitti | ing party's name     |  |  |  |  |
|           | and address                                                  |                  |              |                      |  |  |  |  |
|           |                                                              |                  |              |                      |  |  |  |  |
|           | Late proposals will be rejected.                             |                  |              |                      |  |  |  |  |
| 8         | Submission address                                           |                  |              |                      |  |  |  |  |
|           | Procurement Section                                          |                  |              |                      |  |  |  |  |
|           | Ministry of Climate Change, Environment                      | 0.               |              |                      |  |  |  |  |
|           | Green Building, Handhuvaree Hingun, M                        | <b>1</b> aafannu |              |                      |  |  |  |  |
|           | Male', 20392, Republic of Maldives                           |                  |              |                      |  |  |  |  |
|           | Email: procurement@environment.gov.n                         | <u>nv</u>        |              |                      |  |  |  |  |

|       | Website: www.environment.gov.mv                       |                                    |  |  |  |  |  |
|-------|-------------------------------------------------------|------------------------------------|--|--|--|--|--|
|       | Project name:                                         |                                    |  |  |  |  |  |
| 7     | Bid Opening:                                          | <b>Time:</b> 11:05am               |  |  |  |  |  |
|       | Proposals will be opened in the presence of the       | <b>Date:</b> 19/09/2024 (Thursday) |  |  |  |  |  |
|       | proponents' representatives who choose to be present  |                                    |  |  |  |  |  |
|       | at the address below at the time of proposal opening. |                                    |  |  |  |  |  |
| 8     | Evaluation Criteria on Annex 9                        |                                    |  |  |  |  |  |
| 9     | Bid Security amount:                                  |                                    |  |  |  |  |  |
| 10    | Performance Guarantee amount:                         |                                    |  |  |  |  |  |
| Note: |                                                       |                                    |  |  |  |  |  |

#### **Section 2**

### **Instruction for Bidders**

#### A. General Information

- 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 tender book
- 7.1 Documents related to bid are included in the list below and 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 9.1 If it is deemed necessary to make a change to the bid before tender the expiry of the bid opening period, an amendment (deduction/addition) can may be made. 10. Language used 10.1 The bidder shall prepare the bid in Dhivehi or English in in the tender accordance with the sample given with the bid. C. Preparation of bids 11. Money used in 11.1 The bidder shall submit the bid price in Maldivian Currency the bid (MVR). 12.Proposing the 12.1 If it is a GST registered entity, the price should be inclusive price of GST. The amount paid for GST should be clearly stated. 13.1 13. Duration 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 The name, address and telephone number of the bidder shall 14.1 bid be written on the outside of the envelope. 14.2 Bids should be submitted in a sealed envelope addressed as per the bid sheet. The deadline for submission of bids for this work or service 15. Deadline for 15.1 will be mentioned in the bid sheet. submission of bids 16. Procedure for 16.1 Bids submitted after the deadline will not be accepted.

late bids

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 agreement
- 21.1 If the work is abandoned after signing the agreement or if 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 and Advance payment guarantee
- 23.1 If an advance is requested, the advance may be issued in accordance with the Public Finance Regulation.
- 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 guarantee

- 24.1 If the bid price is above MVR.500,000/-, the successful bidder shall submit as performance guarantee a security or 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 case investigation

- 25.1 As per the Public Finance Regulation 11.02 filing and 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 Independent Review

26.1 In submitting to the Independent Review Committee for administrative review of a tender as mentioned in Chapter

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.                                                                 |
| 29. Assignment of work to a third party | 29.1 | No assignment under this Agreement may be assigned to another party.                                                                                             |
| 30. Taking over of goods and services   | 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 agreement

- 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

LD (Late Duration): days beyond the term of the contract

- 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 Agreement

- 33.1 The Ministry reserves the right to cancel the contract in 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 agreement (Amendments)

36.1 Any provision of this Agreement may be modified only by agreement signed between the parties.

# 37. The law applicable to the agreement

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

### 38. Dispute

- 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.

### **Section 4**

# Annex 1 <u>Documents and checklist to be submitted by the bidder</u>

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                                                     | √/ <b>x</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Page No:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Technical Proposal                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Proposal submission form - (Annex 2) (signed by the owner of the entity or    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| person with power of attorney to sign)                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Cooperative Profile Sheet issued by the Ministry of Economic Development      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Profile taken from website: www.business.egov.mv                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Tax Clearance Report                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Documentation of conflict or non-conflict of interest – (Annex 8)             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Financial Proposal                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Financial Breakdown form – (Annex 3- Fin Form 1)                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Details of Financial situation (Annex 4 – Fin Form 2)                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Average Annual Turnover (Annex 5- Fin Form 3)                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Line of Credit Letter (Annex 6 – Fin Form 4)                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Current Contract Commitments / Work in Progress (Annex 7 -Fin Form 5)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Financial statements of the business for the year 2023, 2022 and 2021         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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)                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                               | Technical Proposal  Proposal submission form - (Annex 2) (signed by the owner of the entity or person with power of attorney to sign)  Cooperative Profile Sheet issued by the Ministry of Economic Development Profile taken from website: www.business.egov.mv  Tax Clearance Report  Documentation of conflict or non-conflict of interest - (Annex 8)  Financial Proposal  Financial Breakdown form - (Annex 3- Fin Form 1)  Details of Financial situation (Annex 4 - Fin Form 2)  Average Annual Turnover (Annex 5- Fin Form 3)  Line of Credit Letter (Annex 6 - Fin Form 4)  Current Contract Commitments / Work in Progress (Annex 7 -Fin Form 5)  Financial statements of the business for the year 2023, 2022 and 2021  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 | Technical Proposal  Proposal submission form - (Annex 2) (signed by the owner of the entity or person with power of attorney to sign)  Cooperative Profile Sheet issued by the Ministry of Economic Development Profile taken from website: www.business.egov.mv  Tax Clearance Report  Documentation of conflict or non-conflict of interest - (Annex 8)  Financial Proposal  Financial Breakdown form - (Annex 3- Fin Form 1)  Details of Financial situation (Annex 4 - Fin Form 2)  Average Annual Turnover (Annex 5- Fin Form 3)  Line of Credit Letter (Annex 6 - Fin Form 4)  Current Contract Commitments / Work in Progress (Annex 7 - Fin Form 5)  Financial statements of the business for the year 2023, 2022 and 2021  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 |

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

### Annex 2

|        |              |       |          | Pro     | oposal   | Subm    | ission Fo  | orm      |              |        |               |
|--------|--------------|-------|----------|---------|----------|---------|------------|----------|--------------|--------|---------------|
| 1.Bid  | der Informa  | ation | n        |         |          |         |            |          |              |        |               |
| 1.1    | Name:        |       |          |         |          |         |            |          |              |        |               |
| 1.2    | Address:     |       |          |         |          |         |            |          |              |        |               |
| 2. Pro | oject Inform | natio | on       |         |          |         |            |          |              |        |               |
| 2.1    | Project      |       |          |         |          |         |            |          |              |        |               |
|        | Name:        |       |          |         |          |         |            |          |              |        |               |
| 2.1    | Tender No    | ):    |          |         |          |         |            |          |              |        |               |
| 3. Mi  | nimum qua    | ntity | y, price | and du  | ıration  | of the  | goods/se   | rvices c | offered      |        |               |
| Detai  | 1            |       |          |         |          |         |            | Price    | GST (8%      | 6)     | Total         |
|        |              |       |          |         |          |         |            |          |              |        |               |
| Durat  | tion:        |       |          |         |          |         |            |          |              |        |               |
| Warr   | anty:        |       |          |         |          |         |            |          |              |        |               |
| Guara  | antee:       |       |          |         |          |         |            |          |              |        |               |
| 4. De  | claration:   |       |          |         |          |         |            |          |              |        |               |
| 4.1    | After due    | cons  | siderati | on of t | he info  | rmatio  | n given f  | or the p | rovision of  | the a  | bove-         |
|        | mentioned    | l wo  | orks/ser | vices a | nd the   | provisi | ions of th | e Agree  | ement, I / V | Ve he  | reby tender   |
|        | for the pro  | visi  | ion of t | hese w  | orks or  | servic  | es at the  | above-r  | nentioned p  | orice. |               |
| 4.2    | I / We agre  | ee to | o accep  | t and c | omply    | with th | nis tender | for 120  | days fron    | the o  | date of       |
|        | submission   | n. If | f the ov | ner rec | quests t | to sign | the agree  | ement w  | ithin this p | eriod  | l, I agree to |
|        | sign the ag  | greei | ment a   | nd wor  | k in ac  | cordan  | ce with tl | he agree | ement.       |        |               |
| 5. Or  | Behalf       |       |          |         |          |         |            |          |              |        |               |
| Nam    | e:           |       |          |         |          |         |            | Sig      | nature       |        | Stamp         |
| Desig  | nation       |       |          |         |          |         |            | -        |              |        |               |
| Date   |              |       |          |         |          |         |            | _        |              |        |               |

#### Annex 3

### **FIN FORM 1**

### Financial Breakdown Form

Date:

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

| No. | Description    | Price/Unit<br>(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 FIN FORM 2

### **Details of Financial Situation**

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

|                                        | Year 2023 | Year 2022 | Year 2021 |
|----------------------------------------|-----------|-----------|-----------|
| formation from Balar                   | nce Sheet |           | ,         |
| Fotal Assets                           |           |           |           |
|                                        |           |           |           |
| Total Liabilities                      |           |           |           |
| Net Worth                              |           |           |           |
| Current Assets                         |           |           |           |
| Current Liabilities                    |           |           |           |
| Working Capital                        |           |           |           |
| formation from Incor<br>Total Revenues |           |           |           |
| Total Revenues                         |           |           |           |
|                                        |           |           |           |
| Total Revenues Profits Before          |           |           |           |

### Annex 5

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

### Each Bidder must fill in this form

| Annual Turnover Data for the Last 3 Years |                     |            |  |  |  |  |
|-------------------------------------------|---------------------|------------|--|--|--|--|
| Year                                      | Amount              | MVR        |  |  |  |  |
|                                           | Currency            | Equivalent |  |  |  |  |
| 2023                                      |                     |            |  |  |  |  |
| 2022                                      |                     |            |  |  |  |  |
| 2021                                      | 2021                |            |  |  |  |  |
| Avera                                     | age 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 FIN FORM 4

### **Line of Credit Letter**

[letterhead of the Bank/Financing Institution]

[date]

| To:[Name and address of the Contractor]                                                            |
|----------------------------------------------------------------------------------------------------|
| 204[14ame and data ess 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 FIN FORM 5

### **Current Contract Commitments/Works in Progress**

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<br>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 Applicant must fill in this form

| Tender Name:                 | Click here to enter text.                                                                                                   |                                  |                                        |  |  |  |  |  |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------|--|--|--|--|--|
| Advertisement No:            | Click here to enter text.                                                                                                   |                                  |                                        |  |  |  |  |  |
| <b>Advertisement Date:</b>   | Click here to enter text.                                                                                                   |                                  |                                        |  |  |  |  |  |
| I/We, the undersigned as the | t bidder, submitting the tender in t                                                                                        | respect of call for captioned te | nder, confirm:                         |  |  |  |  |  |
| • that should I/We ha        | we any "close relative" or "close                                                                                           | e associate" working at Minist   | ry of Climate Change, Environment      |  |  |  |  |  |
| and Energy, I/We w           | vill disclose that information with                                                                                         | this form. In this instance "cl  | ose relative" and "close associate"    |  |  |  |  |  |
| represents the mear          | ning stated in Section 19 of Regul                                                                                          | ation Number: 2023/R-158 (Pt     | ublic Finance Regulation);             |  |  |  |  |  |
| • that I/We will discl       | • that I/We will disclose any conflict of interest in connection to the contract with this form. A conflict of interest mo  |                                  |                                        |  |  |  |  |  |
| arise in particular o        | arise in particular as a result of economic interests, political or national affinities, or any other relevant connection o |                                  |                                        |  |  |  |  |  |
| shared interest;             |                                                                                                                             |                                  |                                        |  |  |  |  |  |
| • that I/We will info        | rm the at Ministry of Climate Cl                                                                                            | hange, Environment and Ener      | gy, without delay, of any situation    |  |  |  |  |  |
| constituting a confl         | ict of interest or could give rise to                                                                                       | a conflict of interest;          |                                        |  |  |  |  |  |
| • that I/We have not n       | nade, and will not to make, any off                                                                                         | fer of any type whatsoever from  | which an advantage can be derived      |  |  |  |  |  |
| under the contract;          |                                                                                                                             |                                  |                                        |  |  |  |  |  |
| • that I/We have not g       | granted, sought, attempted to obta                                                                                          | in or accepted and will not gra  | nt, seek, attempt to obtain, or accept |  |  |  |  |  |
| any advantage, fina          | ıncial or in kind, to or from any p                                                                                         | arty whatsoever, constituting o  | an illegal or corrupt practice, either |  |  |  |  |  |
| directly or indirectl        | ly, as an incentive or reward relat                                                                                         | ing to the award of the contrac  | ct;                                    |  |  |  |  |  |
| • that I/We understan        | nd that the at Ministry of Climate                                                                                          | Change, Environment and En       | ergy reserves the right to verify this |  |  |  |  |  |
| information and tha          | ut I am/We are aware of the conse                                                                                           | quences which may derive from    | n any false declaration in respect of  |  |  |  |  |  |
| the information req          | uired by the awarding body as a c                                                                                           | condition of participation in th | e contract procedure.                  |  |  |  |  |  |
| ☐ YES, I/We have "close      | e relative" or "close associate"                                                                                            | " please find the Details belo   | ow.                                    |  |  |  |  |  |
| Name of the Staff(s):        |                                                                                                                             | •                                |                                        |  |  |  |  |  |
| NID Card No.:                |                                                                                                                             |                                  |                                        |  |  |  |  |  |
| Relationship with the Staf   | ÷.                                                                                                                          |                                  |                                        |  |  |  |  |  |
| relationship with the Star   |                                                                                                                             |                                  |                                        |  |  |  |  |  |
| NO I/We do not have          | "alaa malatina" an "alaa a maa                                                                                              | aintall                          |                                        |  |  |  |  |  |
| LI NO, I/ we do not have     | "close relative" or "close asso                                                                                             | ociate"                          |                                        |  |  |  |  |  |
| Details of the Bidder        |                                                                                                                             |                                  |                                        |  |  |  |  |  |
| Name of the Bidder:          |                                                                                                                             | Stamp of the Bidding             |                                        |  |  |  |  |  |
| rvanie of the bidder.        |                                                                                                                             | Company                          |                                        |  |  |  |  |  |
| Signature of the Bidder:     |                                                                                                                             | Date:                            |                                        |  |  |  |  |  |

# Annex 9 Criteria to be used for evaluation of bids

| Areas      | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Points |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| Price      | Lowest Offered Price ×60 (The lower the price, the more points.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 60     |
| Experience | 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 & 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.  5 points will be awarded for each submission. The maximum score for this section is 20 points. | 20     |
| Duration   | Shortest duration proposed / proposed duration ×20 (The shorter the period, the more points.)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20     |

-

### 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-3 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

### 1. List of items / goods to be procured under this project:

| #  | Item                                                    | Quantity |
|----|---------------------------------------------------------|----------|
| 1  | Full Frame mirrorless camera (33 MP)                    | 01       |
| 2  | Camera cage with silicone grip                          | 01       |
| 3  | Charger kit with 2 additional batteries                 | 01       |
| 4  | Quick release system                                    | 01       |
| 5  | 17-28 mm f/2.8 zoom lens (E-Mount Full frame)           | 01       |
| 6  | 28-75 mm f/2.8 zoom lens (E-Mount full frame)           | 01       |
| 7  | 50 mm f/1.8 (E- Mount full frame)                       | 01       |
| 8  | 90 mm f/2.8 Macro                                       | 01       |
| 9  | Variable ND filter set (1-5) and (6-9) for 67 mm thread | 01       |
| 10 | 256GB SD card                                           | 02       |
| 11 | Travel tripod                                           | 01       |
| 12 | Vlog tripod                                             | 01       |
| 13 | 5" touchscreen field monitor                            | 01       |
| 14 | Angled micro HDMI to HDMI cable                         | 01       |
| 15 | 60 watt led light                                       | 01       |
| 16 | Hotshoe mounted microphone system                       | 01       |
| 17 | Studio headphones                                       | 01       |
| 18 | Speed Editor keyboard                                   | 01       |
| 19 | Color Checker card                                      | 01       |
| 20 | 18L camera backpack                                     | 01       |

| 21 | D-Tap to USB C PD cable               | 01 |
|----|---------------------------------------|----|
| 22 | Camera Cooling Fan for Select Cameras | 01 |
| 23 | Top Handle                            | 01 |
| 24 | Side Handle                           | 01 |

### 2. TECHNICAL SPECIFICATIONS

### 01 - Full Frame Mirrorless Camera

| Full Frame 33 MP mirrorless camera with 4:2:2 10-bit internal recording |                                                                                                                                                                                                                                                                                                                                                                                          |  |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Lens Mount                                                              | Sony E                                                                                                                                                                                                                                                                                                                                                                                   |  |
| Sensor Resolution                                                       | Actual: 34.1 Megapixel<br>Effective: 33 Megapixel                                                                                                                                                                                                                                                                                                                                        |  |
| Image Sensor                                                            | 35.6 x 23.8 mm (Full-Frame) CMOS                                                                                                                                                                                                                                                                                                                                                         |  |
| Video I/O                                                               | 1x Micro-HDMI (Unspecified Signal) Output                                                                                                                                                                                                                                                                                                                                                |  |
| Internal Recording<br>Modes                                             | XAVC HS 4:2:2/4:2:0 10-Bit 3840 x 2160 at 23.98/50/59.94 fps [30 to 200 Mb/s] XAVC S 4:2:2/4:2:0 8/10-Bit 3840 x 2160 at 23.98/25/29.97/50/59.94 fps [60 to 200 Mb/s] 1920 x 1080 at 23.98/25/29.97/50/59.94/100/120 fps [16 to 100 Mb/s] XAVC S-I 4:2:2 10-Bit 3840 x 2160 at 23.98/25/29.97/50/59.94 fps [240 to 600 Mb/s] 1920 x 1080 at 23.98/25/29.97/50/59.94 fps [89 to 222 Mb/s] |  |
| Autofocus Points                                                        | Photo Phase Detection: 759 Video Phase Detection: 627                                                                                                                                                                                                                                                                                                                                    |  |
| Display Size                                                            | 3.0"                                                                                                                                                                                                                                                                                                                                                                                     |  |
| Resolution                                                              | 1,036,800 Dot                                                                                                                                                                                                                                                                                                                                                                            |  |
| Weight                                                                  | 15.1 oz / 429 g (Body Only)<br>1.1 lb / 514 g (With Battery, Recording Media)                                                                                                                                                                                                                                                                                                            |  |

### 02 - Camera cage with silicone grip

| Full Camera Cage Kit or equivalent for a full frame mirrorless camera compatible with Item: 01. |                                                                                                                                     |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Support type:                                                                                   | Cage                                                                                                                                |
| Material(s):                                                                                    | Aluminum, Steel                                                                                                                     |
| Cable Support:                                                                                  | 1 x HDMI cable clamp                                                                                                                |
| Accessory Mounting:                                                                             | Top 4x 1/4"-20 Female Thread 1x Anti-Twist 3/8"-16 Female Thread Sides 7x 1/4"-20 Female Thread 2x Anti-Twist 1/4"-20 Female Thread |
| Camera Mounting:                                                                                | 1/4"-20 Male Screw<br>M2.5 Male Screw                                                                                               |
| Tripod Mounting:                                                                                | 1/4"-20 Female Thread<br>Built-In Arca-Type Plate                                                                                   |
| Shoe Mounting:                                                                                  | 1x Cold Shoe                                                                                                                        |
| Rail Mounting:                                                                                  | Side<br>1x NATO Rail                                                                                                                |

### 03 - Charger kit with additional batteries

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

# 04 - Camera Quick Release Bundle

| Camera Quick Release Bundle |                   |
|-----------------------------|-------------------|
| Mounting                    | 1 x 1/4"-20 Screw |

| Material of<br>Construction | Aluminum Alloy                      |
|-----------------------------|-------------------------------------|
| Color                       | Gray                                |
| Dimensions                  | 6.7 x 3.1 x 0.8" / 170 x 80 x 20 mm |
| Weight                      | 0.6 oz / 16.6 g                     |

### 05 - 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<br>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<br>Extension              | 3.9" / 99.1 mm           |
| Weight                                      | 14.82 oz / 420 g         |

### 06 - 28-75mm f/2.8 zoom lens

| 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<br>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             |

### 07 - 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<br>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              |

### 08 - 90mm f/2.8 (E-mount full frame Macro lens)

| 90mm f/2.8 Lens or equivalent |               |
|-------------------------------|---------------|
| Focal Length                  | 90mm          |
| Maximum Aperture              | f/2.8         |
| Lens Mount                    | Sony E        |
| Lens Format<br>Coverage       | Full-Frame    |
| Focus Type                    | Autofocus     |
| Image Stabilization           | Yes           |
| Filter Size                   | 62 mm (Front) |

| Dimensions (ø x L) | 3.11 x 5.14" / 79 x 130.5 mm |
|--------------------|------------------------------|
| Weight             | 1.32 lb / 602 g              |

### 09 - 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)
1.8 (6-Stop) to 2.7 (9-Stop)

Size

67 mm Rear Filter Thread

Multi-Coating

Glass

Aluminum

### 10 - 256GB SD card

**Filter Material** 

**Ring Material** 

**Coatings** 

| 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                     |
| Write Speed                                 | Maximum: 260 MB/s<br>Minimum: 90 MB/s |

### 11 - Travel tripod

Travel Video Tripod with Quick Release Plate

| Camera Mounting<br>Screw  | 1x 1/4"-20 Male          |
|---------------------------|--------------------------|
| Camera Plate              | Quick Release: Arca-Type |
| Drag Control              | Yes                      |
| Primary Leg<br>Material   | Carbon Fiber             |
| Load Capacity             | 22 lb / 10 kg            |
| Maximum Working<br>Height | 61" / 154.9 cm           |
| Minimum Working<br>Height | 17" / 43.2 cm            |
| Closed Length             | 18" / 45.7 cm            |
| Weight                    | 2.38 lb / 1.08 kg        |
| Independent Pan<br>Lock   | Yes                      |
| Independent Tilt<br>Lock  | Yes                      |
| Vertical Tilt             | +90° to -55°             |
| Lateral Tilt              | -7° to +7°               |

# 12 - Vlogging Tripod

| Metal Vlog Tripod with F38 Falcam Quick Release Ball Head or equivalent |                 |
|-------------------------------------------------------------------------|-----------------|
| Camera Mounting<br>Screw                                                | 1x 1/4"-20 Male |
| Head Type                                                               | Ball Head       |
| Drag Control                                                            | No              |
| Primary Leg<br>Material                                                 | Aluminum        |
| Load Capacity                                                           | 4.4 lb / 2 kg   |
| Maximum Working<br>Height                                               | 14.6" / 37.2 cm |

| Closed Length | Not Specified by Manufacturer |
|---------------|-------------------------------|
| Weight        | 11.8 oz / 335 g               |
| Camera Plate  | Quick Release: Arca-Type      |

# 13 - 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                                                        |
| Video I/O                                            | 1x HDMI (Unspecified Signal) Input<br>1x HDMI (Unspecified Signal) Output            |
| Maximum Brightness                                   | 1000 nits / cd/m2                                                                    |
| Contrast Ratio                                       | 1000:01:00                                                                           |
| Bit Depth / Color<br>Support                         | 10-Bit (1.07 Billion Colors)                                                         |
| Pixels Per Inch (ppi)                                | 400 ppi                                                                              |
| Image Controls                                       | Anamorphic De-Squeeze, Histogram, Image Flip, Image<br>Rotate, Vectorscope, Waveform |

### 14 - Angled micro HDMI to HDMI cable

| Braided Coiled High-Speed Right-Angle Micro-HDMI to HDMI Cable for Mirrorless 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<br>Support                                                                       | HDR                            |

| Maximum Resolution<br>Support | 4096 x 2160 at 60 Hz |
|-------------------------------|----------------------|
| Jacket Type                   | Nylon                |
| Weight                        | 1 oz / 28 g          |

# 15 - 60 watt led light

| RGB LED Monolight               |                                                                                                         |
|---------------------------------|---------------------------------------------------------------------------------------------------------|
| Item Type                       | 1x LED Monolight                                                                                        |
| Included Light<br>Modifier      | 1x Reflector 1x Dome 1x Softbox                                                                         |
| Included Storage<br>Case        | 1x Case                                                                                                 |
| Photometrics                    | 6500K:<br>186 fc / 2010 Lux at 3.3' / 1 m*                                                              |
| Color Temperature               | 2700 to 6500K                                                                                           |
| Color Modes                     | RGB, Daylight, Tungsten                                                                                 |
| Color Accuracy<br>Standard      | CRI 95<br>TLCI 98                                                                                       |
| Dimming                         | Built-In Dimmer • 0 to 100%                                                                             |
| Front Accessory<br>Mount        | Proprietary                                                                                             |
| Wireless Remote<br>Control Type | Bluetooth                                                                                               |
| Power Source                    | AC to DC Adapter (Included) Battery (Included)                                                          |
| Battery                         | 2x Proprietary Rechargeable, 2550 mAh, 55.08 Wh (Included) • 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                                                                                                    |
| Fixture Mounting                | Support Mount<br>1x 1/4"-20 Female Thread                                                               |

| Display    | Yes                                                                                                             |
|------------|-----------------------------------------------------------------------------------------------------------------|
| Dimensions | 3.9 x 2.8 x 2.2" / 10 x 7.1 x 5.6 cm (Fixture)<br>5.8 x 3.7 x 2.4" / 14.7 x 9.5 x 6.1 cm (Fixture with Battery) |
| Weight     | 0.7 lb / 319 g (Fixture)<br>1.5 lb / 689 g (Fixture with Battery)                                               |

### 16 - Hotshoe mounted microphone system

| Camera-Mount Digital Shotgun Microphone compatible with Item: 01 |                                                               |
|------------------------------------------------------------------|---------------------------------------------------------------|
| Element Type                                                     | 8x Electret Condenser                                         |
| Polar Pattern                                                    | Cardioid, Omnidirectional, Supercardioid                      |
| On-Board Controls                                                | 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                                                 |

## 17 - Studio headphones

| Headphones and Case Kit      |                                                                 |
|------------------------------|-----------------------------------------------------------------|
| Wearing Style                | Dual Ear with Headband<br>Foldable: Yes<br>Earpiece Swivel: Yes |
| Open/Closed-Back             | Closed-Back                                                     |
| Impedance                    | 38 Ohms                                                         |
| Active Noise<br>Cancellation | No                                                              |
| Frequency Response           | 15 Hz to 28 kHz                                                 |
| Built-In Mic                 | No                                                              |

| 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<br>Cancellation | No                            |
| Frequency Response           | 15 Hz to 28 kHz               |
| Sensitivity                  | 99 dB                         |
| Maximum Power<br>Handling    | 1600 mW                       |
| Cable Length                 | 9.8' / 3 m<br>3.9' / 1.2 m    |
| Weight                       | 10 oz / 284 g (without Cable) |

### 18 - Editor keyboard with Editing Software

| Editor Keyboard with Editing Software |                                              |
|---------------------------------------|----------------------------------------------|
| Controls                              | 43x Pre-Labeled Key<br>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                              |

### 19 - Color Checker card

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

### 20 - Camera bag

| Camera Pack (18L)              |                                                                                                                                   |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Carry/Transport<br>Options     | Backpack Straps with Sternum Strap, Handle, Trolley Sleeve                                                                        |
| Type of Closure                | Zipper                                                                                                                            |
| Interior Type                  | Adjustable Dividers (Hook & Loop)                                                                                                 |
| Laptop/Tablet<br>Compatibility | Single Compartment: Fits 16" Laptop •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                                                                                                                   |

### 21 - 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<br>Construction                                      | Nylon                    |
| 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            |

# 22 - Camera Cooling Fan

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

# 23 - 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                                                         |
| recessory mountains                                              | Multiplex 1/4"-20 Thread<br>Multiplex ARRI Anti-Twist 3/8"-16 Thread |
| Shoe Mounting                                                    | Multiplex 1/4"-20 Thread                                             |
|                                                                  | Multiplex 1/4"-20 Thread<br>Multiplex ARRI Anti-Twist 3/8"-16 Thread |

### 24 - 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                      |