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**DRUK HOLDING & INVESTMENTS LTD.**

**Supply and Delivery of Materials for AI Sorting Machine,  
Personal Protective Equipment (PPE), and General O&M  
Materials**

(Tender No.: DHI/CSD/PROC/TEN/2026/10)

June 2026

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## Notice Inviting Quotation

NIQ No.: DHI/CSD/PROC/TEN/2026/10

Date: June 12, 2026

Druk Holding and Investments Limited invites eligible bidders with valid trade licenses to submit e-bids for *Supply and Delivery of Materials for AI Sorting Machine, Personal Protective Equipment (PPE), and General O&M Materials* as per the following Terms and Conditions:

Activity	Time
Mode of Tendering	Single Stage - Single Envelope
Bid Submission	June 26, 2026, at 1230 hours
Bid Opening	June 26, 2026, at 1430 hours
Bid Security	Refer Clause 7.1

### Terms and Conditions

1. **Scope of Supply**
  - 1.1. The bidder(s) must quote for all the items as per the Technical Specifications linked in the Price Schedule ([Annexure - II](#)).
2. **Clarification to the bidding document**
  - 2.1. Further clarification, if required, can be obtained in writing from the Associate Analyst, Procurement Unit, CSD, DHI or by email at [kinleygyem@dhi.bt](mailto:kinleygyem@dhi.bt), not later than 5 days from the date of bid submission.
3. **Documents comprising the bid**
  - 3.1. The bid, accompanied by the following documents, must be submitted on the e-procurement website: [www.tender.bt](http://www.tender.bt). Please refer the checklist ([Annexure IV](#)) to help you with the bid submission.
4. **Submission of Bid**
  - 4.1. Bidders must submit the Bids through the e-procurement website: [www.tender.bt](http://www.tender.bt). Refer [User Manual for Vendor Registration](#) and [User Manual for Bidding](#) available under the *Downloads* section on the website to guide you through the Bid submission process.
  - 4.2. The Bidder shall submit the Bid Submission Form using the Form in [Annexure - I](#): This form must be completed without any alterations to its format, and no substitutes shall be

accepted. All blank spaces shall be filled in with the information requested.

- 4.3. A bid in which the Bid Submission Form is not duly filled, signed and sealed by the bidder shall be rejected.

5. Bid Price

- 5.1. All prices shall be quoted in **Ngultrum (BTN)**. The quoted price shall be in **Delivered Duty Paid (DDP)** including taxes, GST, duties and other levies to the final place of delivery if required.
- 5.2. The final place of delivery is the SFL/DRIVE, DHI, TTPL office building, Babesa, Thimphu.
- 5.3. Evaluation will be done for: **lot wise**. Alternative prices shall not be accepted.

Lot No.	Lot Title	Mode of Evaluation
Lot 1	AI Sorting Machine	Lot wise
Lot 2	Personal Protective Equipment	Lot wise
Lot 3	O&M Materials for SFL	Lot wise

- 5.4. The bidder(s) must quote for all the items in the lot. Price bids will be evaluated for all the items together in a lot and the contracts shall be awarded to the firm offering the lowest evaluated total cost of the lot.
- 5.5. If the firm is GST-registered, a copy of the GST Registration Certificate shall be submitted along with the bid.

6. Bid Validity

- 6.1. The bid shall be valid for **90 days** from the date of submission of the bid. In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may solicit the Bidder's consent to an extension of the bid validity period. The request and responses shall be made in writing. A bid valid for a shorter period shall be considered non-responsive.

7. Bid Security

- 7.1. The Bid shall be accompanied by a Bid Security as tabulated below in the form of a Cash Warrant/ Unconditional Bank Guarantee/ Banker Cheque/ Demand draft in the name of the *Druk Holding and Investments Limited* issued by the Financial Institution enforceable in any Banks in Bhutan:

Lot No.	Lot Title	Bid Security/EMD
Lot 1	AI Sorting Machine	BTN 13,000
Lot 2	Personal Protective Equipment	BTN 1,000
Lot 3	O&M Materials for SFL	BTN 1,800

- a. Bid Security shall be submitted on a lot-wise basis. Bidders shall submit Bid Security only for the lot(s) for which they have submitted bids.
- b. The Bid security shall be valid up to **90 days** from the date of submission of the bid.
- c. The scanned version of the Bid Security should be uploaded with the Bid on [www.tender.bt](http://www.tender.bt) and the original Bid Security shall be submitted to the Procurement Unit, CSD, DHI on/before the date of submission of the Bid. Refer [Manual for EMD Upload](#) under *Downloads* section on the website.
- d. Any Bid not accompanied by a bid security of adequate value and validity shall be rejected by the Purchaser as non-responsive.
- e. If the Bidder(s) opts to Bank Transfer the Bid Security, it may be deposited to the DHI's BOB Account No. **100893691**, and submit the transaction details along with other documents during bid submission as well as email to [passanggyem@dhi.bt](mailto:passanggyem@dhi.bt) /copy: [kinleygyem@dhi.bt](mailto:kinleygyem@dhi.bt)

7.2. The bid security shall be forfeited in the following cases:

- a. If the Bidder withdraws the bid after the Bid opening during the period of Bid validity.
- b. If the Bidder does not accept the correction of the Bid price;
- c. In the case of a successful bidder, if the bidder fails within the specified time limit to sign the Contract or furnish Performance Security.

8. **Submission deadline**

8.1. The deadline for receipt of your bid(s) by the Purchaser is **June 26, 2026 at 12:30 hours**.

9. **Bid Opening**

9.1. The bid(s) will be opened in the presence of bidders or their representatives who choose to attend on **June 26, 2026 at 14:30 hours in the DHI Meeting Room 1**. In case due date of the opening of the bid falls on non-working days, the opening of the bid shall be on next working day at the same time.

10. Evaluation of Bid

- 10.1. Bids determined to be substantially responsive to the technical specifications and commercial conditions will be evaluated by comparison of their quoted prices. In evaluating the bids, the Purchaser will determine for each bid the evaluated price by adjusting the priced bid by making any correction for any arithmetical errors as follows; where there is a discrepancy between amounts in figures and in words, the amount in words will govern;
- 10.2. Where there is a discrepancy between the unit rate and the line-item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted shall govern unless, in the opinion of the Purchaser, there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line-item total as quoted shall govern, and the unit rate shall be corrected.
- 10.3. To assist in the evaluation and comparison of the Bids, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder that is not in response to a request by the Purchaser shall not be considered.

11. Purchaser's Right to Accept Any Bid, and Reject Any or All Bids

- 11.1. The Purchaser is not bound to accept the lowest bid and reserves the right to accept or reject any or all the bids without assigning any reason whatsoever.

12. Award of Contract

- 12.1. The Purchaser shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated Bid. The Purchaser shall issue a Notification of Award/ Purchase Order to the successful Bidder. Until a formal Contract is prepared and executed, the Notification of Award shall constitute a binding Contract.

13. Delivery Schedule

- 13.1. The supply of the Goods and related services shall be completed within as per the delivery schedule in [Annexure - III](#) from the date of the signing of the contract.

14. Performance Security

- 14.1. The Supplier shall be required to furnish Performance Security of 10% of the quoted price in the form of cash warrant, demand draft or unconditional Bank Guarantee in the name of *Druk Holding and Investments Limited* issued by a financial institution enforceable in any Banks in Bhutan, which shall be furnished upon issuance of notification of the award. Performance Security shall be valid till the end of the warranty period and will be returned after the end of the warranty period.
- 14.2. The Performance Security shall be forfeited if the successful Bidder fails to adhere to the obligations during the contract period.

15. Liquidated Damage

- 15.1. If the Supplier fails to deliver any or all of the Goods by the date(s) of delivery or fails to perform the Related Services within the period specified in the Contract/ Purchase Order, the Purchaser shall deduct Liquidated Damages at the rate of **0.1%** per day for each day of delay to a maximum of 10% of the quoted price.

16. Verification and Acceptance

- 16.1. DHI shall carry out detailed verification and acceptance of the required items, and in case of fault, mismatching of specification or any other issues found, DHI reserves the right to reject any or all of the items without assigning any reason. It will be at the DHI's discretion to take the final decision if such a situation pertains.

17. Payment Terms

- 17.1. The payment shall be made within 30 days upon verification and acceptance by DHI, based on the receipt of the bill/invoice from the firm.
- 17.2. At the time of the release of payment, Tax shall be Deducted at Source [TDS] from the gross amount of bills as per the Income Tax Act of Bhutan. The Purchaser shall furnish the necessary TDS Certificate to the Bidders, issued by the Department of Revenue & Customs, RGoB.

18. Warranty Period

- 18.1. The Supplier shall provide the warranty for a period of **1 year** from the date of delivery of the goods to be supplied and confirm that if any faults are detected within the warranty period in the supplied/installed Goods, the Supplier shall be bound to rectify the fault or replace the Goods as the case may be. The performance security shall be used to cover the cost of supplies not delivered or defective items not replaced or rectified.
- 18.2. Any goods found defective during the warranty period shall be replaced/ repaired by the supplier at his cost. If the supplier fails to rectify and or replace the defective goods, the Purchaser shall do it at the cost of the supplier.

19. Termination

- 19.1. The Purchaser may, by written notice, terminate the Purchase Order or Contract [if applicable] in whole or in part at any time for its convenience:
- 19.2. if the Supplier fails to perform any other terms and conditions specified with the Purchase Order/ Contract or exceeds the maximum amount of Liquidated Damages; and
- 19.3. if the Supplier fails to perform any other obligation(s) under the Purchase Order / Contract, and if the Supplier does not take any remedial action within a period of **7 days** after receipt

of a notice of default from the Purchaser specifying the nature of the default(s).

20. **Governing Law**

20.1. The Contract/ Purchase Order shall be governed by and interpreted in accordance with the Laws of Bhutan.

21. **Dispute Resolution**

21.1. Any settlement of dispute or arbitration of matter arising from the contract shall be settled as per the Alternative Dispute Resolution Act of Bhutan 2013 for Bhutanese Supplier and United Nations Commission on International Trade Law [UNCITRAL] Arbitration Rules of 1976 for International Supplier and will be binding for both parties.

**Annexure - I**  
**Bid Submission Form**

*[The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.]*

Date : \_\_\_\_\_ *[insert date of Bid submission]*

Tender No.: \_\_\_\_\_ *[insert number]*

To : \_\_\_\_\_ *[insert complete name of the Purchaser]*

We, the undersigned, declare that:

- a. We have examined and have no reservations about the Bidding Documents, including Addenda number: \_\_\_\_\_  
*[insert the number and date of issue of each addendum];*
- b. We offer to deliver the services in conformity with the Bidding Documents and in accordance with the Price Schedule: \_\_\_\_\_ *[insert a brief description of the Goods];*
- c. Our proposals shall be valid for a period of *90 days* from the date fixed for the Bid submission deadline and it shall remain binding upon us and may be accepted at any time before the expiry of that period;
- d. We have no conflict of interest;
- e. Our firm, its affiliates or subsidiaries - including any subcontractors or suppliers for any part of the contract - has not been declared ineligible by the Client under the laws or official regulations of Bhutan;
- f. We have read the terms and conditions carefully, understood and agree to comply with all the clauses which are mentioned therein. In case of any breach of any condition on our part, we shall be liable for actions as per the terms and conditions of the Contract.
- g. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us until a formal contract is prepared and executed.
- h. We understand that you are not bound to accept the lowest evaluated proposal or any other proposal that you may receive.

Signed: \_\_\_\_\_ *[insert signature of person whose name and capacity are shown]*

In the capacity of \_\_\_\_\_ *[insert legal capacity of person signing the Bid Submission Form]*

Name: \_\_\_\_\_ *[insert complete name of person signing the Bid Submission Form]*

Duly authorized to sign the proposal for and on behalf of: \_\_\_\_\_ *[insert complete name of Consultant]*

Dated on \_\_\_\_\_ day of \_\_\_\_\_ *[insert date of signing]*

**Annexure - II**

**Price Schedule of Lot 1 (AI Sorting Machine)**

*The quoted amount shall be inclusive of GST, taxes, duties, service charges, delivery charges, and any other applicable levies up to the final place of delivery.*

Item No.	Item Description	URL/ Specification	UoM	Qty	Rate (BTN)	GST (if applicable)	Amount (BTN)
				<i>a</i>	<i>b</i>	<i>c = 5% * b</i>	<i>d = a(b+c)</i>
<b>Inspection Unit A: scanning the outside knurling, 360°</b>							
1.1	Lens (telecentric zoom), VS-TEV0305 (VS Technology)	<a href="#">Click here</a>	No	1			
1.2	Lens (telecentric fix), BTL-0.395X-118-H1 (Contrastech)	<a href="#">Click here</a>	No	1			
1.3	Light (Coaxial, 90°), VT-LT2-CX6059 (Contrastech)	<a href="#">Click here</a>	No	1			
1.4	Light (bar, 4 colours), VT-LT2-HL4016 (Contrastech)	<a href="#">Click here</a>	No	2			
1.5	Stroboscopic Controller, VT-LT3-PLU-24120-4 (Contrastech)	<a href="#">Click here</a>	No	1			
<b>Inspection Unit B: scanning inside for Chips/Thread, 360°</b>							
1.6	Light_High-Power LED mit Diffusor	<a href="#">Click here</a>	No	1			
1.7	For Keyence IV4-500CA_OP-87440 Power I/O cable (2m, L-Type)	<a href="#">Click here</a>	No	1			
1.8	For Keyence IV4-500CA_OP-87443 Monitor power cable (2m)	<a href="#">Click here</a>	No	1			
1.9	For Keyence IV4-500CA_IV-M30 Intelligent Monitor	<a href="#">Click here</a>	No	1			
1.10	For Keyence IV4-500CA_OP-87450 Monitor cable for sensor (2m)	<a href="#">Click here</a>	No	1			
1.11	For Keyence IV4-500CA_IV-D10 Dome attachment	<a href="#">Click here</a>	No	1			

Item No.	Item Description	URL/ Specification	UoM	Qty	Rate (BTN)	GST (if applicable)	Amount (BTN)
				<i>a</i>	<i>b</i>	<i>c = 5% * b</i>	<i>d = a(b+c)</i>
1.12	For Keyence IV4-500CA_OP-87436 Polarizing filter attachment	<a href="#">Click here</a>	No	1			
1.13	For Keyence IV4-500CA_OP-87437 Infrared polarized filter attachment	<a href="#">Click here</a>	No	1			
<b>Inspection Unit C: Check Dimensions: height/length from side, inner + outer dia from top</b>							
1.14	Camera_Daheng Imaging MER2-503-36U3M (5 MP, Monochrom, Global Shutter, 2/3" Sensor)	<a href="#">Click here</a>	No	1			
1.15	Camera_MV-SUA2000M (Mono)	<a href="#">Click here</a>	No	1			
1.16	Lens_A-LCM-TC-0-0.8X-WD110-110	<a href="#">Click here</a>	No	1			
1.17	Specialized Lighting_Backlight VA-BLBL2-51x51	<a href="#">Click here</a>	No	2			
<b>Others (Transportation System)</b>							
1.18	DC Geared Motor_6mm shaft, 100 RPM	<a href="#">Click here</a>	No	2			
1.19	Motor Controller_BTS7960 High Power Driver Module 43A	<a href="#">Click here</a>	No	2			
1.20	Proximity sensor_M12, 10mm, Normally Open	<a href="#">Click here</a>	No	4			
1.21	Proximity sensor_M12,4mm, Normally Open	<a href="#">Click here</a>	No	4			
1.22	Camera Holder_4-Way Micro adjustment Rail Slider	<a href="#">Click here</a>	No	1			
<b>Part Separation and Recognition Unit</b>							
1.23	Camera_MindVision MV-SUA505GC or HIKROBOT MV-CS050-10UC — 5MP USB3 global shutter	<a href="#">Click here</a>	No	1			

Item No.	Item Description	URL/ Specification	UoM	Qty	Rate (BTN)	GST (if applicable)	Amount (BTN)
				<i>a</i>	<i>b</i>	<i>c = 5% * b</i>	<i>d = a(b+c)</i>
1.24	Lens_5MP FA 8mm machine vision LENS 2/3" C Mount Industrial camera manual Iris Fixed Focal Length with low distortion	<a href="#">Click here</a>	No	1			
1.25	Lighting_Diffused Ring Light For Machine Vision Application	<a href="#">Click here</a>	No	1			
1.26	Buzzer + light_CentIoT - AD16-22SM - LED Active Buzzer Beep Alarm - Flash Signal Indicator Light - AC DC 22mm (24V, Red)	<a href="#">Click here</a>	No	2			
1.27	Photoelectric sensor_Miniature Photo Sensor Through Beam-Pin Point	<a href="#">Click here</a>	No	1			
1.28	Raspberry Pi 5 (8 GB)_Raspberry Pi 5 8GB RAM	<a href="#">Click here</a>	No	1			
1.29	SD card_128GB micro sd card	<a href="#">Click here</a>	No	1			
1.30	SLP Strobe Controller 121040 (For Basler Cameras only)	<a href="#">Click here</a>	No	1			
<b>Total Quoted Amount (in figures)</b>							

Total Amount in words: .....

.....

Signature of the Supplier: .....

Name of the Supplier: .....

**Price Schedule of Lot 2 (Personal Protective Equipment)**

*The quoted amount shall be inclusive of GST, taxes, duties, service charges, delivery charges, and any other applicable levies up to the final place of delivery.*

Item No.	Item Description	URL/ Specification	UoM	Qty	Rate (BTN)	GST (if applicable)	Amount (BTN)
				<i>a</i>	<i>b</i>	<i>c = 5% * b</i>	<i>d = a(b+c)</i>
2.1	Filtering Facepiece Respirators (FFRs) N95, M3	<a href="#">Click here</a>	No	100			
2.2	Elastomeric Respirators, reusable facepieces with replaceable filter cartridges, N95,M3	<a href="#">Click here</a>	No	5			
2.3	Face masks	<a href="#">Click here</a>	No	200			
2.4	Gloves Micro Foam Nitrile Coated, Seamless Knit Nylon, M3	<a href="#">Click here</a>	Pair	100			
2.5	Vinyl Synthetic Gloves	<a href="#">Click here</a>	Pair	300			
2.6	Laser Safety Glasses	<a href="#">Click here</a>	No	12			
2.7	Leather Welding Apron with Sleeves, Heat Flame Resistant Welder Apron	<a href="#">Click here</a>	No	2			
<b>Total Quoted Amount (in figures)</b>							

Total Amount in words: .....

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Signature of the Supplier: .....

Name of the Supplier: .....

**Price Schedule of Lot 3 (O&M Materials for SFL)**

*The quoted amount shall be inclusive of GST, taxes, duties, service charges, delivery charges, and any other applicable levies up to the final place of delivery.*

Item No.	Item Description	Specification	URL	UoM	Qty	Rate (BTN)	GST (if applicable)	Amount (BTN)
					<i>a</i>	<i>b</i>	<i>c = 5% * b</i>	<i>d = a(b+c)</i>
3.1	Extruder Hoend Cooling Fan for Bambu X1 Carbon		<a href="#">Click here</a>	No	1			
3.2	Extruder Unit - A1 Series		<a href="#">Click here</a>	No	1			
3.3	SS plates 3mm thickness (4 feet x 8 feet)			No	1			
3.4	SAE 30 (ISO 100) Non-detergent motor oil			Ltr	3			
3.5	Prusa filament extruder spring	Outside Diameter (OD): 5 mm Free Length: 15 mm - 15.5 mm Wire Diameter: 0.8 mm Inner Diameter (ID): Approximately 3.25 mm Coils: 9–10 coils, closed ends Material: DIN 2076-B		No	5			
<b>Total Quoted Amount (in figures)</b>								

Total Amount in words: .....

.....

Signature of the Supplier: .....

Name of the Supplier: .....

**Annexure - III**  
**Delivery Schedule**

The delivery shall commence from the date of signing the contract.

Lot No.	Lot Description	Delivery Location	Delivery Period <i>[Bidder(s) to fill up]</i>
Lot 1	AI Sorting Machine	SFL/DRIVE, DHI, TTPL Head Office, Babesa, Thimphu	30 days
Lot 2	Personal Protective Equipment		
Lot 3	O&M Materials for SFL		

**Annexure - IV**  
**Checklist for Bid Submission**

The table below is provided to assist the Bidders in submitting their bids.

SN	Documents	Purchaser's Requirement	Bidder(s) to fill up
		Required (✓) or not (X)?	Submitted (✓) or not (X)?
1	Annexure - I: Bid Submission Form	✓	
2	Annexure - II: Price Schedule	✓	
3	Annexure - III: Delivery Schedule	✓	
4	Annexure - IV: Checklist for Bid Submission	✓	
5	Trade License	✓	
6	Tax Clearance Certificate	✓	
7	Integrity Pact Statement	✓	
8	GST Registration Form	If applicable	
9	Bid Security	✓	