#### **Notice Inviting Tender**

Dated: 25/05/2021

NIELIT Guwahati invites sealed tenders in two separate sealed covers (Technical and Commercial offers) from the reputed and experienced firm or manufacturer for supply of Evive IOT kit AND Evive starter kit for Robotics, Programming, electronics at the following location:

# NIELIT Guwahati AFC Campus, Vittiya Bhavan, MD Shah Road Paltan Bazar, Guwahati-781 008

The Tender Documents can be viewed and downloaded from the websites https://eprocure.gov.in/epublish/app, https://nielit.gov.in/guwahati, w.e.f. 25/05/2021 at 5.00 PM onwards. The tender closes on 04/06/2021 at 11.00 AM and will be opened on 11/06/2021 at 12:00 Noon at NIELIT Guwahati, AFC Campus, Vittiya Bhavan MD Shah Road, Paltan Bazar, Guwahati – 781 008. The estimated value of the work is Rs. 3.65 Lakhs.

-Sd/-**Director**NIELIT Guwahati

Tender No. 06/59/2021/GHY/P&S/002 Dated: 25/05/2021

## TENDER DOCUMENT FOR SUPPLY OF

Evive IOT kit AND Evive starter kit for Robotics, Programming, electronics at

**NIELIT GUWAHATI** 

# **DOCUMENT CONTROL SHEET**

Tender No:	06/59/2021/GHY/P&S/ Dated: 25/05/2021				
Name of Organization	National Institute of Electronics & Information Technology (NIELIT)				
Date of Issue/Publishing	25/05/2021				
Document Download/Sale Start	25/05/2021				
Name Of The Work	Supply of Evive IOT kit AND Evive starter kit for Robotics, Programming, electronics				
Time Of Completion	30 (Thirty) days from date of issue of order.				
Tenders To Be Submitted At	NIELIT Guwahati,Md shah Road, Paltanbazar Guwahati –781 008				
Estimated cost	Rs 3.65 Lakhs				
Earnest Money Deposit (EMD)	Or through RTGS / internet banking to NIELIT				
	Guwahati Account No. 30011246687 IFSC Code SBIN013247, State Bank of India, Paltanbazar, Guwahati. Proof of remittance of the same is required to submit alongwith the Technical bid				
Technical Specifications	ANNEXURE - I				
Rate Sheet	ANNEXURE - II				
Venue of Opening of Tender	Conference Room, NIELIT Guwahati				
Last date of submission of	<b>11/06/2021</b> at 11:00 AM.				
Tender document					
Date & Time Of Opening Tender	11/06/2021 at 12:00 Noon				
Address for Communication	Director, NIELIT Guwahati Md Shah Raod, AFC Buliding Paltanbazar, Guwahati-781008 Email: guwahati@nielit.gov.in				

# (IN FIRM'S LETTER HEAD)

# LETTER OF ACCEPTANCE TO BE SUBMITTED IN THE BID.

To:		
_	e Director ELIT Guwahati, Paltanbazar Guwahati – 781 008	
	<b>b:</b> Acceptance of Terms and conditions of tender	ar
Juk	5. Acceptance of Terms and conditions of tende	<del>51</del> .
Ref	: Tender No. 06/59/2021/GHY/P&S/002	Dated: 25/05/2021
	ring examined in details of the above tender doc ring acquired all the requisite information affecti	<u> </u>
the prin	hereby ag contract [as laid down in the tender docume ated term(s) and condition(s) if any at the back of the paper enclosed are not applicable.	nt(s)]. I/We also agree that the
	e undertake to complete the whole works within der. In this connection we are providing here with	•
1.	Firm/company Registration certificate.	
	<b>Proof of address</b> of the tenderer.	
3.	In case bidder is a Authorised Dealer/ Distributo	or,
	a. Proof of Dealership/Distributorship from pare	
ŀ	<ul> <li>Authorization certificate from parent company tender.</li> </ul>	authorizing participation in the
4.	<b>Annual Turnover</b> of the last financial year: (Co return enclosed)	pies of Balance Sheet and IT
5.	List of Clients at different states in India for the copies of relevant work order and timely comp	` , ,
6.	Details of EMD paid	
	Amount Draft No	Bank
7.	GST Registration No PAN (Copy Enclosed)	No
8.	Acceptance of price bid format enclosed.	
9.	Affidavit / Power of Attorney stating the capaciperson signing on behalf of the firm enclosed.	city and the authority of the
10.	.Any other relevant document.	

(Signature with Seal)

#### **INSTRUCTION REGARDING TENDER**

Note: Bidders are requested to note that non-compliance of the following instructions is liable to render their tender being rejected.

- 1. Bidders should put **endorsement** on each page of the tender documents as token of perusal.
- 2. The bidder should make no alterations and / or addition to the tender papers.

  Only typed/ Printed quotations will be accepted.
- 3. The tender should be put in two separate sealed envelopes marked as (A) "Technical Bid" and (B) "Commercial Bid" and both be placed inside a single sealed envelope super scribing Tender Reference No. and date of this tender notice and EMD details. Along with all desired documents, EMD should be placed in the "Technical Bid" envelope, failing which the same will be summarily rejected. "Commercial Bid" should contain only the RATE SHEET provided at ANNEXURE II of this tender. Commercial Bids of only those vendors shall be opened which are found to be technically acceptable in Technical Bid. In Commercial Bid, the price of the items mentioned as an option should be provided individually.
- 4. The bidders will be required to furnish EMD Rs 7295/- in the form of DD / BC drawn in any nationalized bank in favour of "NIELIT Guwahati" payable at Guwahati. Without the Earnest Money the tender will be summarily rejected. Earnest money of suppliers to whom work is awarded shall be kept as security deposit till total supply as ordered is executed and it may be forfeited in case of (i) non compliance of contract/supply order (ii) incomplete supply (iii) material not supplied as per specifications period. EMD of the unsuccessful bidders will be returned after finalisation of the tender and acceptance of work order by the successful bidder.
- 5. Items are to be quoted in Indian Rupees only.
- 6. No Quotation will be accepted by fax, e-mail, telex, or any other such means.
- 7. Acceptance should be given as per enclosed format without any alterations.
- 8. All rates quoted will be considered to be inclusive of all taxes and freight of delivery place.
- 9. The quoted rates shall have to be valid for a period of 90 day(s) from the date of opening of tender.
- 10. Bidders should submit all supporting documents in favour of information submitted in the tender. Further, copies of all statutory licenses and documents like PAN, GST etc. should be enclosed. All documents submitted should be serially numbered.
- 11. Partial or selective quotes, conditional tenders would be summarily rejected.
- 12. NIELIT Guwahati shall be under no obligation is liable to accept the lowest quotation. Further the Director, NIELIT Guwahati reserves the right to reject all or any of the tenders without assigning any reasons.

#### **GENERAL TERMS AND CONDITIONS OF CONTRACT**

This tender notice shall be governed by following terms & conditions:

- 1. **ELIGIBILTY-** To be eligible to participate in the tender, a Bidder should be: -
- 2. **Experience:** Names and address of the vendor's of at least three clients in India, to whom similar products, services were extended and amount of transaction to such clients in India.

#### 3. Documentation:

- a. The supplier to provide installation manual, user manual, operation and troubleshooting manuals and any other relevant documents applicable.
- b. Suppliers to provide a pre-installation guide explaining the pre-requisites of the installation of the system along with their technical bid.
- **4. NIELIT Guwahati** may allow extension of time if in his opinion the works are delayed by reasons beyond the control of the supplier.
- **F.O.R. Rates**: The rates quoted should be F.O.R. location of supply and should be inclusive of freight/packing/forwarding and other incidental charges.
- **6.** Quotation with overwriting, alternations will not be considered. **Only typed/ printed quotations** will be accepted.
- 7. Validity of Rate: The rates quoted have to be valid up to 90 day(s) from the date of opening of Commercial bid.
- **8. Warranty**: Warranty period shall have to be for at least 1(one) year or as per product description from the date of supply and commissioning. PBG @5% is required to submit by the bidder on submission of Bill for payment with 13 months validity.
- 9. Installation and Commissioning: Free of cost. Installation must be completed within 30 days from the date of issue of Purchase Order. The presence of Service engineer from the OEM representative at the time of installation is essential.
- **10. Patent Rights**: The supplier shall indemnify the purchase against all third party claims of infringement of Patent, Trademark or Industrial Design Rights arising from use of the goods or any part thereof in India.
- **11. Validity of licenses(if Any)**: Software licensing price or policy (if any) shall be clearly mentioned. All licenses should be perpetual. All the accessories shall be from the same OEM
- **12. Opening of Price Bids**: The Price Bid(s) of only those vendor(s) who are found technically qualified will be opened and the same will be opened before the technically qualified vendor(s). The date for opening of price bids will be notified separately.
- **13.** NIELIT Guwahati shall be under no obligation to accept the lowest quotation.
- **14. DEDUCTIONS-** Statutory taxes and duties will be deducted at source as per government norms.
- **15.** Penalty will be imposed for delay in supply of items:

### From 2<sup>nd</sup> Week onwards = 5% for every week

- **16. Payment Terms:** Bills can be submitted on successful execution of Work Order along with certification from concerned official of NIELIT for release of payment. No advance payment shall be made under any circumstance.
- 17. Details of the Taxes as applicable should be mentioned in the quotation clearly. In case of any ambiguity, prices will be considered as inclusive of all taxes.
- 18. In case of any dispute on account of deviation of the terms and conditions, the responsibility will be of suppliers and the decision of the Director, NIELIT Guwahati shall be binding and final.
- **19. DISPUTES**: All disputes lie within the jurisdiction of Guwahati High Court.
- **20.** The Bidder is liable to compensate NIELIT Guwahati for any loss suffered. All penalties imposed should be deposited by the supplier immediately or may be deducted from any amount due to the supplier.
- **21.** The Tender is likely to be rejected because of non-fulfillment of any of the above terms.
- 22. Deviation from specification: If the tenderer makes any deviation from the specification given in Annexure-I the same must be prominently brought out in the body of the tender. If any additional item is needed to meet the specification the tenderer should quote for the total including the additional item required to meet the given specification
- **23.** The detailed specifications of the goods are as per **ANNEXURE-I** attached.
- 24. The Rate Sheet is placed at ANNEXURE II.
- **25. Right to accept/ reject**: The Director, NIELIT Guwahati reserves the right to reject all or any tender without assigning any reason thereof.
- 26. NIELIT Guwahati reserve the right to award the contract only for Equipment part without including Installation part or both equipment and installation part based on the decision of Competent Authority of NIELIT.

### Annexure I

- Bidder need to submit the compliance of each product.
   Bidder has to submit tender specific OEM Authorization.

# **Items/Accessories details:**

Sr.No	Items	Quantity	Product Quoted
1	Evive IOT kit	16	
2	Evive starter kit for Robotics, Programming, electronics	16	

<u>Technical specification of Evive IOT kit:</u>

rechnical specification of Evive 101 kit.			
Brand	Stempedia		
Platform	Evive kit		
Battery	3.7V 2600mAh		
Screwdriver	Flathead		
Bolts (VESA Mounting)	M3 Bolts of 12mm length		
Light dependent Resistor	Light dependent resistor - 2		
DC to Terminal Block	Standard 1		
Bluetooth Module	HC05		
Wi-Fi Module	ESP8266		
Relay	5V		
PIR Motion Sensor	Passive Infra Red Motion Sensor		
Temperature & Humidity Sensor	DHT11 (standard)		
Soil Moisture Sensor standard			
Feeder Pipe	Standard		
Drip Emitter	Standard		
T Connector	Standard		
Emitter Stakes	Standard		
Teflon Tape	Standard type		
Bulb Holder Assembly	Standard type		
Water Pump 12V 3 W	12V 3 W		
Power Adapter	12V 2A		
EU-US Converter (Provided on Request)	Standard type		
EU-AU Converter	Standard type		
Jumper Cables	Male to Male Jumper Cable,		

Male to Female Jumper Cable	
Female to Female Jumper Cable	

# Technical specification of Evive starter kit for Robotics, Programming, electronics:

Brand	Stempedia
Brain-Brick (evive, battery, USB cable, sensing cables etc)	Generic/standard
Sensors (Light, distance, proximity sensors, joysticks etc.)	Generic/standard
Actuators (DC motors, servo motors, accessories etc.)	Generic/standard
Electronics Essentials (Resistors, capacitors, Bluetooth module, etc.)	Generic/standard
Mechanical Parts (Acrylic parts, wheels, fasteners, mounts, etc)	Generic/standard
Maker's Guide	As per product utility

### **Annexure-II**

(in firm's letterhead)

## **RATE SHEET**

### TENDER DOCUMENT FOR SUPPLY OF

# Evive IOT kit AND Evive starter kit for Robotics, Programming, electronics for NIELIT Guwahati

SI. No.	ltems	Qty	Product Quoted	Rate Including GST	Amount Including GST
1	Evive IOT kit	16			
2	Any other accessories for SL-1	1			
3	Evive starter kit for Robotics, Programming, electronics	16			
4	Any other accessories for SL-3	1			

(**Signature**) With Date & Seal