

**ICAR – National Research Centre for Integrated Pest Management, LBS  
Building,Pusa, New Delhi – 110 012**

F. No. 9(28)/S&P/ICT Horticultural crop in Haryana/2018-19

Dated the 10/08/2018

**इ-प्रोक्योरमेन्ट के द्वारा टैन्डर आमन्त्रित करने हेतु नोटिस**

**NOTICE INVITING TENDER THROUGH E-PROCUREMENT**

निदेशक, एन सी.आई.पी.एम की ओर से अनैगजर 'ए' में वर्णित स्पेसीफिकेशन के अनुसार इच्छित फर्मों से टू बिड सिस्टम (टैक्नीकल एवं फाइनेन्सियल) में **"Development of Android based Mobile app for Pest data capture for horticulture crops in Haryana"** की सप्लाई करने के लिए आन लाइन बिड्स आमन्त्रित की जाती हैं। पूरा टैन्डर डोक्यूमेन्ट संलग्न है।

For and on behalf of Director, NCIPM, online bids are invited from interested Firms in two bid system(Technical &Financial) for **"Development of Android based Mobile app for Pest data capture for horticulture crops in Haryana"** as per specifications available at Annexure-A. Tender Document is enclosed herewith.

टैन्डर फार्म के साथ निम्नलिखित डिपोजिट/फीस भेजना आवश्यक है:-

1. Rs.4500/- (Rupees Four thousand five hundred only) ई.एम.डी. के लिए

10/8/18

प्रभारी, स्टोर एवं परचेज

Inchare, Store & Purchase

**CRITICAL DATE SHEET**

TENDER NO.	9(28)/S&P/ICT horticulture crop in Haryana/2018-19
NAME OF ORGANIZATION	National Research Centre for Integrated Pest Management, LBS Building, Pusa, New Delhi-110012
Date and Time for Issue/Publishing	10/08/2018 (03:00PM)
Document Download/Sale Start Date and Time	10/08/2018 (03:00PM)
Document Download/Sale End Date and Time	31/08/2018 (02:00PM)
Bid Submission start Date and Time	10/08/2018 (03:00PM)
Bid Submission End Date and Time	31/08/2018 (02:00PM)
Date and Time for opening of Bids	01/09/2018 (03:00PM)
ADDRESS FOR COMMUNICATION	Incharge (S&P) National Research Centre for Integrated Pest Management, LBS Building, Pusa, New Delhi 110012 Website: <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>

- The tender form/bidder documents may be downloaded from the website: <https://eprocure.gov.in/eprocure/app>. Online submission of Bids through Central Public Procurement Portal (<https://eprocure.gov.in/eprocure/app>) is mandatory. Manual bids shall not be accepted in any case.
- Tenderers/bidders are requested to visit the website (<https://eprocure.gov.in/eprocure/app>) regularly. Any changes/modifications in tender enquiry will be intimated by Corrigendum through this website only.
- In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The ICAR-NCIPM reserves the right to accept or reject any or all the tenders.

The Firms are also required to upload copies of the following documents:-

- Scanned copy of Earnest Money Deposit (EMD), its exemption, if any
- Scanned copy of Firm's registration and VAT and PAN No etc.
- Scanned copy of similar work of last two years.
- Any other document required as per the tender document.

**INSTRUCTIONS FOR ONLINE BID SUBMISSION :-**

The bidders are required to submit soft copies of their bids electronically on the CPP Portal using valid Digital Signature Certificate. The Instructions given below are to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal. For more Information CPP Portal may be visited at <https://eprocure.gov.in/eprocure/app>.

- The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- Bidder has to select the payment option as offline to pay EMD as applicable and enter details of the instrument.
- Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted by registered post /speed post/ given in person to the Tender processing section, latest by the last date of bid submission. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time otherwise the uploaded bid will be rejected.

**Following documents may be enclosed with Technical Bid**

- Tender Form (Annexure-B,C,D,E Download from Centre's Website)
- Registration Copy of the Firm.
- Proof of similar work during last 2 years.
- EMD
- Copy of PAN Card.
- Copy of GST Registration

b) **Financial Bid Filled up separately in BOQ available on CPPP(GOI)**

Yours Faithfully,

*5/2*  
10/8/18  
Incharge(S&P)

**Distributions:-**

- Different Firms (as per list of Firms).
- I/C AKMU for placing on Centre's website
- Nodal Officer, e-Procurement at NCIPM
- P.A. to Director for information of Director.



राष्ट्रीय समेकित नाशीजीव प्रबन्धन अनुसंधान केन्द्र  
 NATIONAL RESEARCH CENTRE FOR INTEGRATED PEST MANAGEMENT  
 भारतीय कृषि अनुसंधान परिषद (Indian Council of Agricultural Research)  
 लाल बहादुर शास्त्री भवन, विंग एल-1 एण्ड एम-1 ब्लॉक – एफ, नई दिल्ली 12  
 Lal Bahadur Shastri Bhawan, Wing L-1 & M-1 Block-F, Pusa, New Delhi - 110 012

फा.सं.9(28)/S&P/ICT Horticultural crop in Haryana/2018-19

दिनांक : 10-08-2018

**Subject: Quotation for “Development of Android based Mobile appp for Pest data capture for horticulture crops in Haryana” at NCIPM, New Delhi.**

Sir,

For and on behalf of the Director,NCIPM, online tenders are invited in two bids system ( Technical & Financial Bid ) for supply of the articles detailed in the schedule given below as per technical specifications.

**Schedule :-**

S.NO.	Description in / Specification of the Items	Quantity required
01	<p><b><u>“Development of Android based Mobile appp for Pest data capture for horticulture crops in Haryana”</u></b></p> <p>Full specification available in Annexure-‘A’.</p>	01

P.T.O.

**Quotation shall satisfy the following conditions:**

- 1 The rates quoted must be valid for a period of 90 days from the last date fixed for the receipt of quotations/tenders.
- 2 The rates should be on FOR destination basis or quoted free delivery and installation at NCIPM ,LBS Building, Pusa, New Delhi. However, equipment quoted in foreign currency must be quoted on FOB basis.
- 3 Full description of the article i.e. complete Make, Specifications, Model etc. quoted for shall be given in the quotation alongwith literature/pamplet/drawing etc. User list of the quoted articles may also be additionally provided for reference.
- 4 If any Govt. taxes, duties or any other livies payable over and above the rates quoted this must be mentioned.
- 5 Supply is to be made by any convenient mode of transport at supplier's risk unless otherwise specified.
- 6 In case the material is supplied through an authorized agent, manufacturer shall be responsible for the successful installation of the equipment. The manufacturer shall be liable for any penal action for the shortcomings of the authorized agent. If any payment that is to be made separately to the agent, shall be clearly mentioned in the quotation.
- 7 The Quotation must be accompanied with EMD of Rs. 4,500/-(Rupees Four thousand five hundred only) in the form of D.D./Pay Order/Fixed Deposit Receipt from any of the commercial bank drawn, in favour of ICAR Unit- NCIPM New Delhi without which the quotation will not be entertained.
- 8 The EMD shall be refunded to the unsuccessful bidders after finalization of the quotation. In case of successful bidder, it can be adjusted towards part of Performance Security Deposit which is 10% of the order value for the equipment/goods.
- 9 One year or more ( as applicable) warranty has to be invariably provided by the firm.
- 10 Payment will be made by mode of e-payment to the supplier/firm after satisfactory completion of supply and installation of equipment etc. and on receipt of pre-receipt bills in triplicate. In case of foreign currency, payment for import of goods shall be made through Letter of Credit in favour of the manufacturer.
- 11 Generally we desire to have articles of indigenous make. If indigenous make in not available, foreign made articles available in India can be quoted for, provided payment is acceptable in Indian Currency.
- 12 Prices once quoted shall be final and no revision will be allowed. Correspondence by the firm regarding revision of rates will not be entertained. However, the Centre has right for negotiation with tenderer to reduce the quoted rates.
- 13 In case, the successful bidder shows inability at any stage, after the contract is finalized and awarded for whatsoever reasons(s) to honor the contract, the earnest money/performance security deposited would be forfeited.
- 14 The competent authority at this Centre reserves the right to cancel the contract at any time without giving any reason.
- 15 The firm to whom the tender will be awarded, will have to deposit the performance security equal to 10% of the total amount tentatively arrived. If the services are not found to be satisfactory, the performance security is liable to be forfeited. No interest will be paid on performance security
- 16 If any dispute(s) arises between this Centre and the firm with reference to the contract, this centre will decide it and its decision will be binding on the firms.

- 17 This Centre is registered under DSIR for exemption of Customs and Central Excise Duty, a copy of Certificate of exemption will be provided by us, wherever applicable.
- 18 All disputes including proceedings should be settled in the New Delhi Jurisdiction only.
- 19 The Director NCIPM, New Delhi reserves the right to accept or reject any or all the quotations either in full or in parts without assigning any reason.
- 20 Quotations not complying with the above conditions are liable to be rejected.
- 21 The document submitted for quotation must be given page numbers.
- 22 The Dealers/Distributors who submit the quotation must enclose certificate of Authorization from Manufacturer.

**Following documents may be enclosed with Technical Bid**

1) Tender Form (Annexure-B,C,D Download from Centre website) 2)Registration Copy of the Firm 3)Proof of similar supply made during last two years 4) EMD/Tender Fee 5) Copy of PAN Card 6 ) Copy of GST Registration. 8) Valid Authorization Certificate of Manufacturer.

**Price Bid/ Financial bid should be quoted separately in BOQ on CPPP(GOI) only.**

Yours faithfully,

Encl : Tender Form

  
Incharge  
(Stores & Purchase)

**Distributions:-**

- 1 Different Firms through E-Mail (as per list of Firms) .
- 2 I/C AKMU for placing on Centre's website
- 3 P.A. to Director for information of Director
- 4 Vigilance Officer
- 5 Nodal Officer e-procurement

## निविदा फार्म /TENDER FORM

निविदा सं/TENDERNo \_\_\_\_\_

(विक्रेता द्वारा उनके लैटर हैड पर भरा जाना चाहिए) / (TO BE SUBMITTED BY THE VENDOR ON THEIR LETTER HEAD)

संदर्भ सं./Ref: \_\_\_\_\_ दिनांक / Dated \_\_\_\_\_

सेवा में /To

निदेशक, /The Director

राष्ट्रीय समेकित नाशीजीव प्रबंधन अनुसंधान केन्द्र,

**National Research Centre for Integrated Pest Management,**

लाल बहादुर शास्त्री भवन, पूसा कैम्पस,

**Lal Bhadur Shastri Bhawan Pusa**नई दिल्ली-110012 / **New Delhi-110012**

विषय: तकनीकी कोटेशन जैसा कि आपकी निविदा सं. .... दिनांक ..... में है।

**Sub: Technical Quotation as per your Tender No -----Dated-----**

श्रीमान, /Sir,

आपकी निविदा सूचना संख्या.....दिनांक.....जो कि .....के लिए है के संदर्भ में आपके द्वारा निर्धारित अनुबंध 'सी' और अनुबंध 'डी' में तकनीकी कोटेशन का प्रस्ताव प्रस्तुत है। हम भी आपके निविदा के नियम और शर्तों के लिए सहमत हैं।

With reference to your Tender Notice No \_\_\_\_\_ Dated \_\_\_\_\_ for "-----"  
 -----" We hereby submit our best offer for the same towards technical  
 Quote as per prescribed Annexure 'C' & Annexure 'D'. We also agree to the terms and conditions of your  
 Tender.

आपका धन्यवाद, /Thanking you,

भवदीय, /Yours faithfully,

हस्ताक्षर / (Signature)

संलग्न / Encls:

## निविदा फार्म / TENDER FORM

**ORGANIZATION PROFILE**

SI No	PARTICULARS	RESPONSE
1	Tender No	
2	Name of the Company	
3	Address	
4	Tele/Mobile No	
5	Name of the Contract Person	
6	Fax & Email ID/Website	
7	Scanned copy of GST Registration No.	
8	Scanned copy of Registration copy of the Firm	
9	Scanned copy of PAN Number	
10	Tender fee/EMD Details a) Bank Draft No b) Payable at c) Amount d) Enclosed	
11	Scanned copy of Proof of similar supply made during last two years	
12	Web site address	
13	Time needed for full execution from date of award	
14	Any other information which Bidder wishes to provide (Attach a separate sheet if space is insufficient)	

हस्ताक्षर / **Signature**नाम / **Name**पदनाम / **Designation**कंपनी की मोहर / **Seal of Company**मोबाईल न / **Mobile No**

## निविदा फार्म/TENDER FORM

तकनीकी कोटेशन के लिए प्रोफार्मा / PROFORMA FOR TECHNICAL QUOTATION FOR“-----”

(विक्रेता द्वारा उनके लैटर हैड पर भरा जाना चाहिए) (To be submitted by the vendor on their Letter Head)

“-----” सूचीबद्ध अनुबंध 'ए' की आवश्यकता के अनुसार। स्पष्टीकरण, क्षमताओं, पिछले अनुभव और तकनीकी आदि घटकों के साथ आइटम वार विवरण दे।

“-----” As per requirement listed in (Annexure-“A”). Give item wise details with explanations, capabilities, past experience and technical components etc.

आइटम/Item	तकनीकी विवरण/Technical Details	प्रमाण/संदर्भ Proof/Reference

नोट: तकनीकी साहित्य। लीफलेट्स। कार्य। आपूर्ति निष्पादन के लिए/योजना विवरण इस अनुबंध के साथ संलग्न होना चाहिए।

Note : Technical literature / leaflets/ details/ plan for execution of work/supply should be attached with this Annexure.

हस्ताक्षर / Signature

नाम / Name

पदनाम / Designation

कंपनी की मोहर / Seal of Company

मोबाईल न @ Mobile No



निविदा फार्म / TENDER FORM

टेंडर / कॉटेशन सं. / TENDER No -----

(विक्रेता द्वारा उनके लैटर हैड पर भरा जाना चाहिए / (To be submitted by the vendor on their Letter Head)

संदर्भ सं. / Ref: ----- दिनांक / Dated -----

सेवा में

To

निदेशक, / The Director

राष्ट्रीय समेकित नाशीजीव प्रबंधन अनुसंधान केन्द्र,

**National Research Centre for Integrated Pest Management,**

लाल बहादुर शास्त्री भवन, पूसा कैम्पस,

**Lal Bhadur Shastri Bhawan Pusa**

नई दिल्ली-110012 / New Delhi-110012

विषय: आपकी निविदा सं. .... दिनांक ..... के संदर्भ में वित्तीय कोटेशन ।

**Sub: Financial Quotation as per your Tender No ----- dated \_\_\_\_\_**

श्रीमान, / Sir,

आपकी निविदा सं. .... दिनांक ..... के लिए ..... हम अपना वित्तीय प्रस्ताव BOQ जो की गवर्मेंट की वेबसाइट CPPP Portal के अनुसार प्रस्तुत करते हैं । हम अनुबंध में दी गई निविदा की सभी शर्तों से भी सहमत हैं ।

With reference to your Tender Notice No \_\_\_\_\_ Dated \_\_\_\_\_ for "-----

-----" We hereby submit our best offer for the same as per separately in BOQ on CPPP(GOI). we also agree to all the terms and conditions of your Tender.

आपका धन्यवाद, / Thanking you.

भवदीय / Yours faithfully,

हस्ताक्षर / (Signature)

**Scope of the app:**

Android based mobile app to capture weekly pest information from farmer's fields and transfer it to remote SQL server database.

**Tech specs of the app:**

- Generic app to be developed using latest technologies
- Compatible with android based mobile device of any make
- Functionality for offline data entry
- Able to synchronize with remote SQL server database
- Captures weekly pest information obtained from famers field surveys for selected crops and transfer it to the remote SQL database.
- Provision for capturing location details i.e geographical coordinates of the field and also the time details of the data submission
- Scalable to other crops
- Optimized to execute the task efficiently.

**Term & conditions:**

- The firm must be a registered Indian firm.
- The firm must have adequate experience in the relevant field.
- Firms must have development facilities in Delhi & NCR with adequate technical man power.
- The developed software must be supplied within 30 days from the date of supply order.
- The firm must have good support system as required.
- The firm must has to provide one year maintenance support post development.
- Source code and the product developed would be the property of NCIPM

*Interested firms may consult for technical queries regarding the specs and scope of the application for bidding*

*No hardware cost to be included while quoting the proposal for the development*

*NCIPM*