

GOVERNMENT OF PUDUCHERRY  
DIRECTORATE OF AGRICULTURE AND FARMERS WELFARE  
PUDUCHERRY

No.500(III)/Tech II/Dte/2021-22

Puducherry, dt.20-01-2022

RE-TENDER NOTICE

RE-TENDER FOR IT SECURITY AUDIT OF WEB APPLICATIONS AND MOBILE APP

e-tenders are invited on behalf of the President of India from the intending IT security auditors empanelled by the CERT-IN of the Ministry of Electronics and IT, New Delhi to audit the web applications and Mobile App developed by the Department of Agriculture and Farmers Welfare, Puducherry under the National e-Governance Plan (NeGP-A) of the Ministry of Agriculture & Farmers Welfare, New Delhi. The tender details, terms and conditions, time schedule can also be downloaded from the website <https://agri.py.gov.in/> for reference. The e-tenders with the required documents shall be submitted online on or before 4.00 P.M. of 27.01.2022.

  
(S.SEZHIAN BABU)

DY. DIR. OF AGRICULTURE & FW (TECH II)

GOVERNMENT OF PUDUCHERRY  
DIRECTORATE OF AGRICULTURE AND FARMERS WELFARE  
PUDUCHERRY

RE-TENDER FOR IT SECURITY AUDIT OF WEB APPLICATIONS AND MOBILE APP

TENDER SCHEDULE

INDEX

Sl. No.	Details of the tender document	Page No.
1.	Tender Notice	1
2.	Tender Schedule	2
3.	Instruction to Tenderers for online submission of tenders	3
4.	Filling of e-tenders	4
5.	Opening of bids	4
6.	General Instruction to Tenderers	4
7.	Details of Technical Bid	7
8.	Details of Financial Bid (BoQ)	7
9.	Annexure I - Tentative Scope of work	8
10.	Annexure-II - BoQ (Bill of Quantity) format	11
11.	Annexure-III - Undertaking by the tenderer	12
12.	Annexure-IV - Check list	12

GOVERNMENT OF PUDUCHERRY  
DIRECTORATE OF AGRICULTURE AND FARMERS WELFARE  
PUDUCHERRY

No.500(III)/Tech II/Dte/2021-22

Puducherry, dt.20-01-2022

RE-TENDER NOTICE

RE-TENDER FOR IT SECURITY AUDIT OF WEB APPLICATIONS AND MOBILE APP

e-tenders are invited on behalf of the President of India from the intending IT security auditors empanelled by the CERT-IN of the Ministry of Electronics and IT, New Delhi to audit the web applications and Mobile App developed by the Department of Agriculture and Farmers Welfare, Puducherry under the National e-Governance Plan (NeGP-A) of the Ministry of Agriculture & Farmers Welfare, New Delhi. The tender details, terms and conditions, time schedule can also be downloaded from the website <https://agri.py.gov.in/> for reference. The e-tenders with the required documents shall be submitted online on or before 4.00 P.M. of 27.01.2022.

  
(S.SEZHIAN BABU)

DY. DIR. OF AGRICULTURE & FW (TECH II)

GOVERNMENT OF PUDUCHERRY  
DIRECTORATE OF AGRICULTURE AND FARMERS WELFARE  
PUDUCHERRY

No.500(III)/Tech II/Dte/2021-22

Puducherry, dt.20-01-2022

RE- TENDER FOR IT SECURITY AUDIT OF WEB APPLICATIONS AND MOBILE APP

RE-TENDER SCHEDULE

e-tenders are invited on behalf of the President of India from the intending IT security auditors empanelled by CERT-IN of the Ministry of Electronics and IT, New Delhi to audit the web applications and Mobile App developed by the Department of Agriculture and Farmers Welfare, Puducherry under the National e-Governance Plan in Agriculture (NeGP-A) of the Ministry of Agriculture & Farmers Welfare, New Delhi. The tender details, terms and conditions, time schedule can also be downloaded from the website <https://agri.py.gov.in/> for reference. e-tenders shall be submitted online on or before 4.00 P.M. of 27.01.2022.

Sl. No.	Subject	Date and time
1.	Start date of the tendering process	5.00 P.M. of 20-01-2022
2.	Submission of original Demand Drafts for tender document fee, EMD and Undertaking	3.00 P.M. of 27-01-2022
3.	Date and time for opening Technical Bid	4.00 P.M. of 27-01-2022
4.	Date and time for opening Financial Bid (Tentative)	4.30 P.M. of 27-01-2022

If any of the dates mentioned above are declared as holidays, the e-tenders received will be opened on the next working day.

  
(S.SEZHIAN BABU)

DY. DIR. OF AGRICULTURE & FW (TECH II)

GOVERNMENT OF PUDUCHERRY  
DIRECTORATE OF AGRICULTURE AND FARMERS WELFARE  
PUDUCHERRY

RE-TENDER FOR IT SECURITY AUDIT OF WEB APPLICATIONS AND MOBILE APP

INSTRUCTION TO TENDERERS FOR ONLINE SUBMISSION OF e-TENDER

1. Tenders are to be submitted only through e-procurement platform at <https://pudutenders.gov.in/>.
2. The tendering process would be a two bid process with technical and financial bids.
3. The tenderers who are interested in bidding can download tender documents from <https://agri.py.gov.in/> for reference purpose.
4. Tenderers who wish to participate in this tender will have to register on [https://pudutenders.gov.in](https://pudutenders.gov.in/), the e-Tender Portal of the Government of Puducherry to participate in online tenders. Tenderers will have to procure Digital Signature Certificate as per Information Technology Act-2000 using which they can sign their electronic bids. Tenderers can procure the same from any CCA approved certifying agency or they may contact e-Procurement Cell, Government of Puducherry for further assistance. Tenderers who already have a valid Digital Signature Certificate need not procure a new Digital Signature Certificate.
5. The details of the e-procurement Help desk are as follows.  
Help desk@eprocurement Cell:  
Contact No. 0413-2220225 , Toll free no. 1800 233 7315  
Help desk 10 A.M. to 6 P.M. on all working days.  
e-mail: [eproc@puducherry.gov.in](mailto:eproc@puducherry.gov.in)  
Address: e-Procurement Cell, III<sup>rd</sup> Floor, Goubert Avenue, Chief Secretariat, Puducherry.
6. No physical submission of price/commercial bid will be entertained as it should be furnished on-line only in the designated portal. Tenders received by fax, e-mail, SMS, letters or any other form of communication will be summarily rejected.
7. Before electronically submitting the tenders, it should be ensured that all the tender papers including conditions of contract are ready in digital form and in requisite file formats. Generally accepted formats are .pdf, .xls, .jpg etc.
8. Bidders are also advised to refer “Bidders manual” available under “Download” section of e-procurement portal <https://pudutenders.gov.in/> for further details about the e-tendering process.
9. Tenderers should upload the scanned copies of Demand Drafts of Tender Fee and EMD with the online bid along with the requisite documents.
10. Every tenderer must go through the terms and conditions carefully and understand them before submitting their e-tender. No excuse that the conditions have not been read or understood will be entertained later. The tenderer should quote the taxes only as mentioned in the Bill of Quantity (BoQ) of the Tender Schedule.

## FILLING OF e-TENDERS

- i) Tenders should be duly filled in (on the assigned space), duly signed with the digital signature and submitted online. All mandatory fields marked with (\*) have to be filled by the tenderers.
- ii) Tenderers should upload their scanned copy of Demand Drafts of Tender Fee and EMD and other documents along with the online bid in the format as required by the e-procurement system.
- iii) The rates should be uploaded only in BoQ (Bill of Quantity) format which is available in online bid. Tenderers are therefore advised to enter all financial elements in the column available in the BoQ only.
- iv) The Tenderers are required to quote in the same rate units (Rs.) as given in the BoQ of the tender schedule.

## OPENING OF BIDS

- i) The bids that are submitted online successfully shall be opened online as per date and time given in detailed tender schedule, through e-tendering procedure in the presence of bidders.
- ii) Bids shall be opened either in the presence of bidders or their duly authorized representatives. The bidder representatives shall submit a letter of authorisation and who are present shall sign a register evidencing their attendance.
- iii) In the absence of tenderers /representatives, the tenders would be downloaded and scrutinised as per procedures by the authorized Official and the tenderers would not have any claim over it.
- iv) Only one representative per applicant shall be permitted to be present at the time of opening the tender.

## GENERAL INSTRUCTIONS TO TENDERERS FOR SUBMISSION OF THE TENDER

1. A sum of Rs. 525/- (Rupees five hundred and twenty five only) shall be submitted as tender document fee (non-refundable) in favour of the Director of Agriculture and Farmers Welfare, Puducherry.
2. A sum of Rs. 7,500/- (Rupees seven thousand and five hundred only) shall be submitted as Earnest Money Deposit in favour of the Director of Agriculture and Farmers Welfare, Puducherry.
3. Copies of the Demand Drafts drawn towards tender document fee and EMD are to be scanned and uploaded online.
4. The original Demand Drafts towards tender fee and EMD shall be sent by post on or before the designated time failing which the bids received online would be summarily rejected. Delay in post/courier would not be accepted as a reason for delay in submission of original instruments.

5. The institutions registered with Ministry of MSME are exempted from payment of tender document fee and EMD. But they shall scan a copy of the certificate of registration as MSME and upload in the technical bid.
6. Those who have already sent their tender document fee and EMD by post in response to the original tender of this Department (e-Tender ID No. 2022\_DoA-9089\_1 dated 11.01.2022) need not submit the tender fee and EMD. It would suffice if they upload copies of the Demand Drafts for tender fee and EMD already sent, in technical bid along with other required documents.
7. No advance payments would be extended for the work and the bills would be settled only after successful completion of the work and production of the audit certificates.
8. The bids would be opened in the presence of bidders/authorized representatives. Representatives shall submit a letter of authorization from the agency.
9. Tenders received beyond the prescribed data and time would be summarily rejected.
10. The IT security audit of the applications shall be done online and for the said purpose, the applications and APK file of the mobile app would be temporarily hosted in the portal of this Department with the URL <https://agri.py.gov.in> . In case of any difficulty in accessing the applications, a mail may be sent to this Directorate at [agri.pon@nic.in](mailto:agri.pon@nic.in) . The window of hosting would be specific and the audit is to be completed before it.
11. The tenderers are advised to go through the scoping sheet (Annexure –I) to know the scope of the IT audit for both the applications and Mobile App. The details are indicative. The purpose of an indicative scoping sheet is only to enable the tenderers to quote a fair price and the tenderers shall independently verify the scope of work before quoting the charges.
12. The audit of web applications and mobile app is being considered as a single job and hence the amount quoted shall include audit charges of both the applications and the Mobile App.
13. Though the audit of web applications and mobile app is being treated as a single job, Audit Certificates are to be furnished separately for the Web applications and Mobile App.
14. The tenderer shall submit separate draft audit reports before generating the final reports.
15. The security certificates would be subject to the scrutiny of the Department of IT, Puducherry, if desired and further subject to the satisfaction of the hosting agencies for the web based applications and mobile app respectively.
16. Except e- submission of technical/commercial bid no fax, email, SMS, letters or any other form of communication will not be entertained and such submissions would be summarily rejected without assigning any reasons, thereof.
17. Every Tenderer must go through the terms and conditions carefully and understand them before submitting their e-tender. No excuse that the conditions have not

- been read or understood will be entertained later.
18. The firm should quote the financial bid and the other taxes only as mentioned in the Bill of Quantity (BoQ) of the Tender Schedule (Annexure-II).
  19. The tenderers shall upload a scanned copy of the undertaking as seen in Annexure III. The original may be sent along with the Demand Drafts.
  20. The bidder/representatives who are present at the time of opening bids shall sign a register evidencing their attendance and during their physical presence shall follow the Covid guidelines.
  21. Only one representative per applicant shall be permitted to be present at the time of opening the tender.
  22. The Earnest Money Deposit will be refunded to the unsuccessful tenderers, preferably within a period of 15 days by return of post.
  23. The Earnest Money Deposit of the successful tenderer will be returned only after satisfactory completion of work.
  24. The cover in which the original Demand Drafts towards tender document fee and EMD and undertaking are sent shall be super scribed as "Tender for IT security audit of web based applications and mobile app" and sent to the following address - "The Directorate of Agriculture & Farmers Welfare, New Light House Road, Vambaakeerapalayam, Puducherry 605001". It shall be accompanied by a covering letter in the letter head of the firm. The name of the firm shall also be written in pencil/pen on the overleaf of the Demand Drafts.
  25. The rates quoted shall be valid for a period of 180 days from the date of opening of the tender. Any modifications in the clauses of the tender would be notified only in the e-tender portal and portal of the Department and would not be communicated in any other form.
  26. The Department reserves the right to seek clarifications from the L1 tenderer or decide otherwise.
  27. The rates offered by the tenderers are subject to approval of the competent authority and work order would be issued only after such approval.
  28. The tenderer shall not sub-contract the work.
  29. Any dispute or difference whatsoever arising between the parties shall be settled by arbitration of a sole Arbitrator to be appointed by the Director of Agriculture & Farmers Welfare, Puducherry and the award made in pursuance thereof shall be binding on the parties.
  30. Any dispute or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation of effect of this contract/agreement or the validity or the breach thereof shall be subject to the jurisdiction of Courts at Puducherry alone.
  31. If one or more tenderers with the same rates are received, the Department reserves the right to decide the firm deemed fit to be awarded with the work.



32. The Department reserves the right to modify/amend any of the tender conditions, accept or reject any or all bids fully or partly and having every right to postpone or cancel the tender at any stage without assigning any reasons thereof.
33. Mere submission of the tender doesn't confer any right on the part of the tender to be considered.
34. Though the auditing shall be done online, the tenderer would be required to personally present at Puducherry for a briefing with the Department and the developer. Such presence shall be at the cost of the tenderer and no extra fee would be paid. Further presence if any, shall also be at the cost of the tenderer.
35. The tenderer shall preferably have a presence at Puducherry or at Chennai to ensure better logistical support by the Department/developer during the course of audit.

#### DETAILS OF TECHNICAL BID

1. The tenderer shall be an IT auditor empanelled by the CERT-IN of the Ministry of Electronics and IT, New Delhi.
2. The empanelment shall be valid for a period of 3 months from the date of opening of the tender.
3. The tenderer shall upload a copy of the certificate/authentication issued by the CERT-IN of the Ministry of Electronics and IT, New Delhi and the same would be verified from its Official portal.
4. Copies of the Demand Drafts of tender fee and EMD.
5. Copy of the MSME Registration Certificate if exemption is sought.
6. Copy of the undertaking as in Annexure III.

#### DETAILS OF FINANCIAL BID (BoQ)

1. The financial bid to be filled up by the Bidder ON LINE through e-tendering only.
2. Any financial bid filed in the cover sent for the financial instruments (tender document fee and EMD) would be summarily rejected.
3. The Bill of Quantity (BoQ) must be uploaded.
  - i) Bidder shall enter the name of the firm on BoQ only.
  - ii) Bidders are requested not to edit or change any item or quantity.
  - iii) Rates are to be filled only on BoQ (in .xls format) sheet only.
4. The financial bid should contain the following;
  - i) Tender Offer Form (BoQ) – GST(in %) shall be entered by the tenderer in the prescribed excel sheet.
  - ii) Any discrepancy in this regard will cause the rejection.
5. The BoQ format is as in Annexure-II.

@@@@@

GOVERNMENT OF PUDUCHERRY  
DEPARTMENT OF AGRICULTURE & FARMERS WELFARE  
TENDER FOR IT SECURITY AUDIT OF WEB APPLICATIONS AND MOBILE APP  
INDICATIVE SCOPE OF AUDIT WORK FOR WEB APPLICATIONS SCOPING SHEET

S. No.	Parameters	Description
1	Web Application Name & URL	Web Applications for online agricultural services <a href="https://agriapps.py.gov.in">https://agriapps.py.gov.in</a>
2	Developer Contact Details	Pondicherry Engineering College, Puducherry - 605104. Contact : Dr. R. Kalpana, Professor, CSE, PEC, Puducherry Mobile : 9443051212 email: rkalpana@pec.edu
3	Application will be host on (State Data Center, NIC, Private server, Amazon Server)	NIC, Bhubaneswar
4	Application Server with Version (i.e. IIS 5.+B7:B210.Apache, Tomcat, etc.)	Apache server 7.3.4 version
5	Front-end Tool [Server side Scripts] (i.e. ASP, Asp.NET, JSP, PHP, etc.)	PHP
6	Back-end Database (MS-SQL Server, PostgreSQL, Oracle, etc.)	MS-SQL
7	Operating System Details (E.g. Windows, Linux, AIX, Solaris, etc.)	WINDOWS
8	Whether the application contains any content management module(CMS) (If yes then which?)	NO
9	Authorization No. of roles & types of privileges for the different roles	5
10	Total No. ( Approximate) of Input Forms	11
11	Total No. of input fields	150
12	No. of login modules	3
13	Is there any payment gateway ?	NO
14	Whether audit to be conducted remotely? Yes or NO	YES
15	Whether application/website was audited earlier. If yes, then mention the year also.	NO
16	Is application behind any WAF (Web application Firewall)?	Windows
17	Number of Web Services, if any	NA
18	Number of methods in all web services	NA
19	Number of Input Fields in methods of web services	NA
20	Temporary URL	<a href="https://agri.py.gov.in">https://agri.py.gov.in</a>

Note : The tenderers are advised to go through the contents of the Portal independently before quoting the Audit charges.

**INDICATIVE SCOPE OF AUDIT WORK FOR MOBILE APP - SCOPING SHEET**

S. No.	Parameters	Description
1	Mobile App Name & URL	Mobile App for agricultural services AGRIPON
2	Developer Contact Details	Pondicherry Engineering College, Puducherry - 605104. Contact : Dr. R. Kalpana, Professor, CSE, PEC, Puducherry Mobile : 9443051212 email: rkalpana@pec.edu
3	Application will be host on (State Data Center, NIC, Private server, Amazon Server)	NIC Account of Google Play Store
4	Application Server with Version (i.e. IIS 5.+B7:B210.Apache, Tomcat, etc. )	---
5	Front-end Tool [Server side Scripts] (i.e. ASP, Asp.NET, JSP, PHP, etc.)	XML and JAVA
6	Back-end Database (MS-SQL Server, PostgreSQL, Oracle, etc. )	MS-SQL
7	Operating System Details (E.g. Windows, Linux, AIX, Solaris, etc.)	ANDROID
8	Whether the application contains any content management module(CMS) (If yes then which?)	YES
9	Authorization No. of roles & types of privileges for the different roles	5
10	Total No. ( Approximate) of Input Forms	9
11	Total No. of input fields	150
12	No. of login modules	5
13	Is there any payment gateway ?	NO
14	Whether audit to be conducted remotely? Yes or NO	YES
15	Whether application/website was audited earlier. If yes, then mention the year also.	NO
16	Is application behind any WAF (Web application Firewall)?	Windows
17	Number of Web Services, if any	1
18	Number of methods in all web services	10
19	Number of Input Fields in methods of web services	150
20	Temporary URL	<a href="https://agri.py.gov.in">https://agri.py.gov.in</a>

To access the web applications and mobile app to be audited, the bidders shall log on to the Official Portal of this Department <https://agri.py.gov.in/>. In the home page of the said Portal, two links titled AGRIAPPS and MOBILE APP have been given at the bottom which would navigate to the home page of the proposed web applications and APK file of the mobile app respectively. In respect of the web applications the following four modules are to be audited – INPUTS LICENSES; QC LAB REPORTS; MONTHLY REPORTS and e-BUDGET CHECK REGISTER. The tab FARMERS REGISTRATION has an additional independent link to the same APK file of the mobile app.

In the home page of the proposed portal, the tabs Water Licenses and Seed Registration have hyperlinks to allied agencies of this Department which have been given for operational use and the rest of the Tabs have been created with a futuristic idea and no applications have been hosted. All these do not come under the ambit of the instant audit.

For technical clarifications, the following may be contacted.

Name of the team member	Module	Mobile number
Dr. R.Kalpana, Professor, CSE, Pondicherry Engineering College, Puducherry.	Team leader	9443051212
Mr. D. Ganesh, Consultant Programmer	e- Budget Check register	9080898922
Mr. K. Gokulakrishnan, Consultant Programmer	Inputs Licenses and Monthly Reports	9344032679
Mr.V.Ragadevan, Consultant Programmer	QC Lab Reports	7092887009
Mr.P. Lokesh, Consultant Programmer	Mobile App	9884832963

For administrative clarifications, the following Official may be contacted.

S.Sezhian Babu

Dy. Director of Agriculture (Tech II)

Directorate of Agriculture & Farmers Welfare

New Light House Road

Vambakeerapalayam, Puducherry – 605 001. Mobile: 9442579497 Mail: [agri.pon@nic.in](mailto:agri.pon@nic.in).

Note : The tenderers are advised to go through the contents of the Portal independently before quoting the Audit charges.

## ANNEXURE II

Tender Inviting Authority : Directorate of Agriculture & Farmers Welfare, Puducherry								
Name of Work : IT Security Audit of Web Applications and Mobile App								
Contract No : 500(III)/Tech II/2021-22 dt. 20-01-2022								
Name of the Bidder/ Bidding Firm / Company :								
<b>PRICE SCHEDULE</b>								
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)								
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	GST Amount Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	2	4	5	13	15	53	54	55
1.01	Security audit of web applications to be hosted in the URL <a href="https://agriapps.py.gov.in">https://agriapps.py.gov.in</a> and Mobile App (Android Platform) AGRIPON to be hosted in the NIC account of Google Play Store - Both to be audited online	1.000	Job			0.000	0.000	INR Zero Only
Total in Figures						0.000	0.000	INR Zero Only
Quoted Rate in Words		INR Zero Only						

UNDERTAKING

(To be typed in the Company Letter)

I / we have read and examined the notice inviting tender for auditing the web applications and mobile app of the Department of Agriculture and Farmers Welfare, Puducherry developed under the National e-Governance Plan in Agriculture (NeGP-A) of the Ministry of Agriculture and Farmers Welfare, New Delhi and agree to abide by the terms and conditions.

Signature of Tenderer

Name:

Name and address of the  
Agency:

Note: Original to be sent along with the Demand Drafts and scanned copy to be uploaded online.

ANNEXURE - IVCHECK LIST

Sl. No.	List of instruments/ forms / documents to be submitted
1.	Tender Application fee (Original Demand Draft) - by post
2.	Earnest Money Deposit (Original Demand Draft) - by post
3.	Undertaking in the company letter head (Original) - by post
4.	Tender document (BoQ) – by Online
5.	Scanned copy of the Demand Draft towards tender Application fee - by Online
6.	Scanned copy of the Demand Draft towards EMD- by Online
7.	Scanned copy of the certificate of MSME registration if exemption is sought
8.	Scanned copy of the undertaking by Online
9.	Certificate issued by CERT-IN of the Ministry of Electronics & IT, New Delhi.
10.	Other documents / credentials deemed fit by the tenderers