

**No.DDDKER/1962/2024-F1****Quotation No.6/2025-26**

Quotations are invited from CERT – In empaneled agencies for conducting the security audit of Official Website of Dairy Development Department. The audit shall include, but not be limited to:

- Website Vulnerability Assessment and Penetration Testing (VAPT) & Log Audit
- Identification of security vulnerabilities and misconfigurations and insecure practices
- Verify compliance with the Guidelines for Indian Government Websites (GIGW) issued by the Government of India.
- Review of third-party libraries and dependencies for known vulnerabilities.
- Submission of detailed audit report with risk classification and mitigation measures
- Re-audit after vulnerability remediation, if required.
- Issuance of Safe-to-Host Certificate upon successful closure of all identified vulnerabilities.

The rates quoted should be for completing security audit within the time schedule mentioned below. The necessary superscription, the due date for the receipt of quotations the date up to which the rates will have to remain firm for acceptance and the name and address of officer to whom the quotation is to be sent are noted below. Any quotation received after the time fixed on the due date will be rejected. The maximum period required for completion of security audit should also be mentioned.

The acceptance of the quotations will be subject to the following conditions: -

1. Quotations may be sent to the mail ID mentioned.
2. Withdrawal from the quotation after it is accepted or failure to complete security audit within a specified time or according to specifications will entail cancellation of the order. In such an event the Department reserves the right to recommend to Cert-In through KSITM to remove the defaulter's name from the list of Cert-In empaneled agencies permanently or for a specified number of years.
3. Security threats or vulnerabilities identified shall be forwarded to KELTRON who is entrusted with development of the software so that the same is addressed immediately. The security audit agency shall provide recommendations and Detailed Technical Report to mitigate the identified risks

and ensure that website is free from any vulnerabilities. The selected security audit agency shall provide continuous necessary technical support and clarifications to the development team in fixing vulnerabilities found during the audit if required. Auditor should be cooperative and provide all necessary details or evidences requested by Department/KELTRON. On successful completion of audit, the agency shall furnish safe to host certificate for continuing hosting the application at SDC server. The first round of the Security Audit Report shall be submitted within one week of issuance of the Work Order. The subsequent Re-Audit Closure Reports shall be submitted within five working days after rectification of the audit observations. Department /development team can inspect /review the audit activities being undertaken by the auditor at any point of time. G.O.(Ms)No.44/2021/ITD dated 22/12/2021 of Electronics & IT (C) Dept shall be complied and the terms and conditions for compliance by vendors mentioned in para 6 of G.O.(MS) No.8/2019/ITD dated 22-04-2019 shall also be complied.

4. No representation for enhancement of price once accepted will be considered during the currency of the contract.
5. Any attempt on the part of tenderers or their agents to influence the officers concerned in their favor by personal canvassing will disqualify the tenderers.
6. If any license or permit is required, tenderers must specify it in their quotation and also state the authority to whom application is to be made.
7. The quotation will be for the security audit of entire pages/modules of the Website of Dairy Development Department under revamp. Other conditions mentioned along with this tender notice are mandatory conditions.
8. The prices quoted should be inclusive of all taxes, duties, cess, etc. which are or may become payable by the contractor under existing or future laws or rules of the country during the course of execution of the contract. The payment will be made only after submitting the final security audit report and Safe-to-Host Certificate on completion of the Audit. No claim for interest in case of delayed payment will be entertained by department.
9. The scoping sheet shall be referred for better understanding the of scope of work. All required supporting documents as per the Proof of Documents shall be submitted along with the bid. The signed Compliance Sheet and Proof Documents shall be submitted. Incomplete or conditional tender will not be entertained.
10. Special conditions, if any, printed on the quotation sheets

of the tenderer or attached with the tender will not be applicable to the contract unless they are expressly accepted in writing by the concerned authority of this office. The Auditor shall sign a Non- Disclosure Agreement with department

Superscription: "Quotation No.6/2025-26 for Security Audit of Official Website of Dairy Development Department".

Due date and time for receipt of quotations: 04/04/2026, 5.00 PM

Date and time for opening of quotations: 06/04/2026, 10.00 AM

Date up to which the rates are to remain firm for acceptance: 6 months

Designation and address of officer to whom the quotation is to be addressed:

DIRECTOR

Dairy Development Department, Pattom,  
Thiruvananthapuram, 695004

Quotations have to be sent to:

Mail ID: dir.dairy@kerala.gov.in

Phone: 98 470 470 64

(Can be contacted to clear doubts if any)

Digitally signed by  
SALINI GOPINATH  
Date: 26-03-2026  
10:28:53

Thiruvananthapuram

Director,

24-03-2026

Dairy Development Department

## SCHEDULE OF ITEMS

SL.No	Name of item
1	Security Audit of Official Website of Dairy Development Department.

### OTHER CONDITIONS

1. The rate quoted should be inclusive of all taxes and expenses.
2. The payment will be made only after completion of audit and submission of final audit report and Safe-to-Host Certificate then subsequent submission of invoice.
3. Only Cert-In empaneled agencies at the time of submission of quotation are eligible to apply and security audit shall be done following GIGW, Cert-In guideline and other industry best practices.
4. The bidder must have 5+ years of experience (as on the Date of quotation) of providing Security Audit services
5. The Bidder should have executed at least 3 orders in last 2 years of similar nature of jobs, particularly in Cyber Threat & Vulnerability Assessment and Site Security Audit Services at any Govt. Department /Quasi Govt. Dept / PSU / Board / Council.
6. Govt agencies or govt attached offices will be given preference while selection
7. Agreement would be signed between selected party and the Department, before work order is issued.
8. All govt statutory deductions as applicable will be deducted at source
9. Govt orders released regarding security audit shall be complied by security audit Agencies.
- 10 The auditor shall sign a Non-Disclosure Agreement (NDA) with the Department and shall ensure confidentiality of all data accessed during the audit. No production data shall be copied or retained beyond the audit period.

Copy to KELTRON project team to share the details of website and test site access to vendors when informed by department [jisha@keltron.org](mailto:jisha@keltron.org) [webservicergroup@gmail.com](mailto:webservicergroup@gmail.com) [vipin@keltron.org](mailto:vipin@keltron.org)

## Web Application- VAPT

Sr. No.	Input Questions	Client Response for Application
	Name of the Co.- Contact Person Name- Contact Numb.- Email Id-	Department of Dairy Development, Patton P O Thiruvananthapuram Contact Person Jacquilin J, Assistant Director, Mob 98 470 470 64
1	Application Name	Official Website of Department of Dairy Development, under revamp
2	Web Application Name URL (If possible, Pl. provide dummy username/password)	<a href="https://dairy.keltron.org">https://dairy.keltron.org</a>
3	Application accessibility (Internal OR Internet Facing)	Public Access
4	Public IP	103.10.168.89
5	Appx. Lines of Codes of the Application (in case of Source Code Review)	NA
6	Operating System Details (i.e.Windows-2012, Linux, AIX, Solaris, etc.)	Ubuntu
	Version Number / Version Details	Version 20.04 LTS Focal Fossa
7	Application Server with Version Number / Version Details (i.e. IIS 10.0, Apache, Tomcat, etc. )	Apache 2.4.41
8	Front-end & Back-end Technology with Version Number / Version Details [Server side Scripts] (i.e. ASP, Asp.NET, JSP, PHP, React, etc.)	PHP Version 8.3.11
9	Back-end Database with Version Number / Version Details (MS-SQL Server, Mongo, PostgreSQL, Oracle, etc. )	MySQL Version 8.0.42
10	Whether the site contains any content management module(CMS) (If yes then which CMS with Version Number / Version Details? ) ( E.g. Joomla/Word Press/Drupal /Liferay etc.)	Joomla CMS 5.0.3
11	No of Modules in Application	NA
12	Authorization No. of roles & types of privileges	NA
13	Total No of Dynamic Pages	NA
14	Total No. of Forms ( Appx.)	NA
15	Total No. of Input Fields ( Appx.)	NA

16	Is there any payment gateway?	NA
17	No of Web Services (API's) , if any	NA
18	API Postman collection (If Any):	NA
19	No of Methods in all web services (API's)	NA
20	Total Number of Inputs Field in API's	NA
21	Ecolect API Base URL	NA
22	Does it handle any personal data?	NA
23	Is it PKI enabled	NA
24	What would be the tentative Testing environment (Development / Staging / Production Box)?	Staging
25	Is the Mobile App. Available for the same web Application? (Y/N)	No
26	Type of Mobile App. (Android / iOS)	NA
27	Provide type of app i.e. - Native apps - Hybrid apps for all platforms together with Xamarin, React Native, Ionic, Angular Mobile Sencha Touch etc. - Web apps as responsive versions of website to work on any mobile device.	NA
28	Total No of Dynamic Screens	NA
29	Supported Version Number / Version Details of Android or iOS used in mobile apps	NA
30	Load & Performance Testing required? (Y/N)	No
31	Application Brief Working Detail / Steps	Website
32	No. of concurrent users	
33	Audit Location: Onsite/Remote	Remote
34	No. of transactions / unit (Minute/Hour)	NA
35	Pl. provide Any Other relevent input, if any or Technical Person's contact details	Jisha (Keltron), 8848864535

Compliance Statement		
SI No	Points	Compliance Status
1	Ready to provide continuous necessary technical support and clarifications to the development team in fixing vulnerabilities found during the audit if required.	Complied / Not Complied
2	Ready to provide all necessary details or evidences requested by Department/KELTRON.	Complied / Not Complied
3	Ready to submit the first round of Security Audit report within one week after the work order is issued	Complied / Not Complied
4	Ready to submit consecutive rounds of audit closure Report within 5 working days after rectification of non-compliances	Complied / Not Complied
5	Compliance with G.O.(Ms)No.44/2021/ITD dated 22/12/2021 of Electronics & IT (C) Dept, Govt of Kerala	Complied / Not Complied
6	Compliance by vendors mentioned in para 6 of G.O.(MS) No.8/2019/ITD dated 22-04-2019, Govt of Kerala	Complied / Not Complied
7	Ready for security audit of entire pages/modules of Official Website of Dairy Development Department	Complied / Not Complied
8	Agreed to release of entire payments only after submitting the final security audit report and Safe-to-Host Certificate on completion of the Audit and subsequent submission of invoice.	Complied / Not Complied
9	Compliance to all Govt orders released regarding security audit.	Complied / Not Complied

SI No	Points	Submission Status
1	Submission of Proof of document for CERT IN Empanelment - Current	Submitted / Not Submitted
2	Submission of proof of document for having atleast 5+ years of experience (as on the Date of quotation) of providing Security Audit services.	Submitted / Not Submitted
3	Submission of proof of document for should having executed at least 3 orders in last 2 years of similar nature of jobs, particularly in Cyber Threat & Vulnerability Assessment and Site Security Audit Services at any Govt. Department /Quasi Govt. Dept / PSU / Board / Council.	Submitted / Not Submitted