



GOVERNMENT OF KERALA

No. CDN1/18/2023-GAD General Administration (Co-ordination) Department
Thiruvananthapuram, Dated 21-11-2023

QUOTATION NOTICE

Quotations invited for the Security Audit of RTI Online Portal by CERT-In Empanelled Organizations

Scope of Work

General Administration (Co-ordination) Department is inviting online bids from CERT-In Empanelled Agencies for the Security audit of one Web application, RTI Online Portal. The said application need to obtain the “safe-to-host” certificate from CERT-In empanelled agencies before hosting the same on State Data Centre. Technical details of the applications are attached as **Annexure 1** for reference. The selected CERT-In empanelled security auditor should comply the following:

- The applications should be audited as per the CERT-In Guidelines and other industry best practices.
- The applications should be thoroughly audited and must identify all the security vulnerabilities with the objective of enhancing the security of the applications.
- Provide recommendations to mitigate all identified risks and ensured that it is free of any known vulnerabilities or exploits.
- The Auditor should co-operate and provide all necessary details or evidence, as requested by General Administration (Co-ordination) Department.
- The selected security auditor should provide continuous support to the development team in fixing of the vulnerabilities found during the security audit, if required.
- On successful completion of the security audit, furnish certificate for the applications stating that the applications are safe for hosting on the SDC server.

Terms and Conditions

1. Only those Organizations/firms that are currently empanelled with CERT-In are eligible for submitting the bid.
2. The security audit certificate must be in compliance with the CERT-In standards.
3. The payment will be made only after submitting the final security audit certificate on completion of the Audit.
4. No claim for interest in case of delayed payment will be entertained by the General Administration (Co-ordination) Department.
5. Incomplete or conditional tender will not be entertained.
6. The first round of Security Audit report should be submitted within 3 weeks

after the work order is issued and consecutive round report if any, should be submitted within 10 working days.

7. General Administration (Co-ordination) Department can inspect/ review the audit activities being undertaken by the auditor at any point of time.

8. The required access to the website's, web applications and mobile application will be provided to the selected CERT-In Empaneled Security Auditor. The Auditor shall sign a Non-Disclosure Agreement with General Administration (Co-ordination) Department.

Sealed quotations should reach the Deputy Secretary, General Administration (Co-ordination) Department on or before 25.11.2023. Quotations received will be opened at 03:30 PM on that day. Those who submitted the quotations or their representatives may be present on the day. In case of the last date for submitting quotation being a holiday due to unforeseen circumstances, quotations will be accepted till 03:00 PM the next working day and will be opened 03:30 PM on that day.

The quotations and the cover in which quotations are submitted should be titled "Quotation for Security Audit of RTI Online Portal" clearly. General Administration (Co-ordination) Department may be contacted on working days until 25.11.2023 for further details. The quotations received after the time limit will not be considered.

K R JYOTHILAL
ADDITIONAL CHIEF SECRETARY

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S.No.	Web Application Assessment Details	Description
1	How many web application instance to assesses?	1
2	How many login systems to assesses?	1
3	How many static pages to assesses? (Approximate)	5
4	How many dynamic pages to assesses? (Approximate)	30
5	Do you need fuzzing performed against this application?	Yes
6	Do you need want role-based testing performed against this application?	Yes
7	Do you need want credentialed scans of web applications performed?	No
8	Back-end Database(MS-SQL Server, PostgreSQL, Oracle, etc.)	PostgreSQL 13.2
9	Authorization No. of roles & types of privileges for the different roles	5 - Public User, State Nodal Officer, Department Nodal Officer Section Officer/State Public Information Officer Assistant
10	Whether the application contains any content management module (CMS) (If yes then which?) If its is Portal do mention please	No CMS, Codeigniter 3 framework is used.
11	Front-end Tool [Server side Scripts] (i.e. ASP, Asp.NET, JSP, PHP, etc.) – PHP	PHP
12	Operating System Details(i.e.Windows-2003, Linux, AIX, Solaris, etc.)	Linux(RHEL)
13	Application Server with Version (i.e. IIS 5.0.Apache, Tomcat, etc.)	Apache 2.4.37
14	Total No. (Approximate) of Input Forms	20
15	Total No. of input field	40
16	Total No. of login modules	1