भारतीय लेखापरीक्षा और लेखा विभाग INDIAN AUDIT & ACCOUNTS DEPARTMENT



प्रधान महालेखाकार का कार्यालय (लेखा व हकदारी) - I, महाराष्ट्र OFFICE OF THE PRINCIPAL ACCOUNTANT GENERAL (ACCOUNTS & ENTITLEMENT)-I, MAHARASHTRA

2 री मंजिल, प्रतिष्ठा भवन, न्यु मरीन लाईन्स, 101 महर्षि कर्वे मार्ग, मुंबई - 400 020 दूरध्वनी : (022) 22039680 फॅक्स : 22086984 E-mail : agaeMaharashtra1@cag.gov.in Web.: http://agmaha.cag.gov.in 2nd Floor, Pratishtha Bhavan, 101 Maharshi Karve Road, Mumbai - 400 020 Tel.: (022) 22039680 Fax : 22086984 E-mail : agaeMaharashtra1@cag.gov.in Web.: http://agmaha.cag.gov.in

EDP/Website Security Audit/

Date : 04.05.2021

TENDER NOTICE

Office of the Pr. Accountant General (A&E) - I, Maharashtra, Pratishtha Bhavan, 101, M.K.Road, Mumbai-400 020 (hereinafter referred to as "Office") invites sealed quotations from reputed agencies/firms for the "Redesigning of web pages on office website agmaha.cag.gov.in" to add security features for resolving the vulnerabilities as pointed out in the Security Audit Report of the office website. Detailed scope of work is appended hereto for reference.

Sealed quotations addressed to the "Deputy Accountant General (Administration), Office of the Pr. Accountant General (A&E) - I, Pratishtha Bhavan, 101, M.K. Road, Mumbai-400020" should reach latest by **17:00 hours on 19/05/2021**. Tenders received after due date and time will be rejected. Incomplete and conditional tenders will not be accepted. The tender details may be downloaded from this office website www.agmaha.cag.gov.in. The Competent Authority of Office reserves the right to cancel any or all the tenders without assigning any reasons thereof and the decision of the Competent Authority of this Office shall be final and binding.

For any further information, please contact Mr. Ishaq Bharmal, Sr. Accounts Officer/EDP section at the telephone No-022 22039680, Ext-438/425 (Mobile 9820145152), email : bharmalim.mh1.ae@cag.gov.in or visit our office website https://cag.gov.in/ae/mumbai/en.

Sd/-DAG (Administration)

Office of the Principal Accountant General (A&E)-I, Maharashtra, Mumbai-400020

Invitation of Tender for Redesigning web pages on office website agmaha.cag.gov.in

Sealed quotations/proposals are invited for "Redesigning of web pages on office website agmaha.cag.gov.in" to add security features.

SCOPE OF WORK

1. Resolving the vulnerabilities as pointed out in the Security Audit Report on the office website www.agmaha.cag.gov.in .

A summary points of the vulnerabilities is given below:-

- i. Broken session management
- ii. Privilege escalation
- iii. Insufficient session expiration
- iv. Microsoft IIS tilde directory Enumeration
- v. Session does not timeout
- vi. Improper cache management
- vii. Security Headers mission
- viii. Auto complete feature enabled
- ix. Click jacking possible
- x. Banner grabbing
- xi. Security misconfiguration
- xii. Cookie without http only flag set
- xiii. Cookie without secure flag set
- xiv. Directory Enumeration
- xv. Options method is enabled
- xvi. Email address is disclosed
- 1. The vulnerability pointed out above may require modifying more than one page.
- 2. The data is hosted on NIC cloud server. Modifications will be carried in the local test server first and then in the NIC server.
- 3. Scope of work may also include some basic formatting in the pages, if required.
- 4. The vulnerability once resolved will be audited by the firm entrusted with security audit, as second level of audit and if any issues still remain to be resolved, this will also have to be addressed by the vendor.
- 5. The scope of work includes that the second / subsequent level(s) of audit by the firm entrusted with security audit, who has audited the first level and resolving vulnerabilities highlighted at every level and obtaining a final clearance certificate from the firm.
- 6. The vulnerabilities would therefore have to be resolved considering the final objective of obtaining a clearance certificate from the firm doing Security Audit.

TERMS & CONDITIONS

- 1. The vendor should have sufficient experience of similar work, preferably with Government, Semi-Government Agencies.
- 2. The vendor's developer team may visit this office website to understand the details of changes required with the user department after contacting Senior Accounts Officer/EDP on telephone No. 022-22039680, Extn-438/425 during working hours of the office.
- 3. The vendor shall depute adequate number of qualified professionals for timely and smooth execution of the project as per the time schedule given.
- 4. In the event of unsatisfactory performance of particular support personnel, he/she should be immediately replaced by the vendor.
- 5. This office reserves the right to terminate the contract in the event of unsatisfactory services provided by the vendor or breach of any terms and conditions mentioned hereunder.
- 6. The quoted rate inclusive of tax and exclusive tax should be mentioned separately.
- 7. The vendor will at all times adhere to the IT Security and Confidentially policies of the office.
- 8. Password shared by the office will be strictly confidential and shall not be disclosed to outsiders at any cost.
- 9. Modification will be carried out in the test environment and on approval from the user department it will be applied to the production environment. The final signoff will be based on change management successfully implemented in the production environment.
- 10. The work needs to be completed within 30 days from the date of placing the work order.
- 11. The warranty/support shall remain valid as per the technical specification for a minimum of one year.
- 12. If a **Force Majeure** situation arises, the vendor shall promptly notify the Office in writing of such conditions and the cause thereof within twenty-one days of occurrence of such event. Unless otherwise directed by the Office in writing, the vendor shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.
- 13. The payment is subject to receipt of final clearance certificate from security audit team.
- 14. The quotation should clearly mention the rate of taxes.

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