

Government of India
Ministry of Electronics & Information Technology
Standardisation, Testing & Quality Certification
Directorate
Electronics Niketan, 6 CGO Complex,
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भारत सरकार
इलेक्ट्रॉनिकी और सूचना प्रौद्योगिकी मंत्रालय
मानकीकरण, परीक्षण एवं गुणवत्ता प्रमाणन निदेशालय
इलेक्ट्रॉनिक्स निकेतन, 6, सीजीओ कॉम्प्लेक्स,
लोधी रोड, नई दिल्ली - 110003

WEB APPLICATION SECURITY COMPLIANCE STATUS

Ref. Test Report No: ITBg/WAS(TR)-1/IT16391024 **Dated:** 10-10-2024
Name of Test Laboratory: STQC IT Services, Bangalore
Identification of the Web Application: Valerus Application version 24.101.4
Organization Name: Vicon Security Tech Private Limited
Test / Staging URL: http://192.168.10.97/
Production URL: https://www.vicon-security.com/software-downloads-library/valerus-vms-software/
Date of Testing: Start Date: 22-07-2024 to End Date: 25-09-2024

TEST RESULT SUMMARY:

OWASP Top10	Web Application Vulnerabilities	Compliance	Remark
A01:2021	Broken Access Control	Satisfactory	--
A02:2021	Cryptographic Failures	Satisfactory	--
A03:2021	Injection	Satisfactory	--
A04:2021	Insecure Design	Satisfactory	--
A05:2021	Security Misconfiguration	Satisfactory	--
A06:2021	Vulnerable and Outdated Components	Satisfactory	--
A07:2021	Identification and Authentication Failures	Satisfactory	--
A08:2021	Software and Data Integrity Failures	Satisfactory	--
A09:2021	Security Logging and Monitoring Failures	Satisfactory	--
A10:2021	Server-Side Request Forgery	Satisfactory	--

RECOMMENDATIONS:

1. The web application is recommended to be hosted at https://www.vicon-security.com/software-downloads-library/valerus-vms-software/ with 'Read Only permission'.
2. Security hardening / secured configuration of the Web Server, Network devices and Operating System are recommended for the hosting environment.
3. Regular security vulnerability assessment of the hosting IT infrastructure (servers and network devices) is recommended

CONCLUSION:

- This statement of compliance is issued for the specific version of the Web Application.
- This Statement of compliance becomes null and void, if changes are made to the Application code related to the security architecture & security mechanisms for handling inputs, user Access Control, user Authentication & Authorization, Session Management, handling sensitive data, Data encryption at Rest & in Motion, handling of runtime errors & external resources.
- This statement of compliance state is also become null and void if there is any change in underlying IT infrastructure or their configuration, hosting the Web Application and if any new vulnerabilities are discovered.

Srirampura Parappa Tharesh Kumar

Digitally signed by Srirampura Parappa Tharesh Kumar
Date: 2024.10.14 13:23:26 +05'30'

Issued By:

S.P.Tharesh Kumar
(Scientist 'C', OIC CSG)