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SS-ITRSM-2025/02/OSPLABHAM1-01

Date: - February 05, 2025

API SECURITY TESTING (SAFE TO HOST) CERTIFICATE

Organization Name	: Oakland Systems Private Limited
Full/Entire Application Security Tested	: NO
M2, M3 APIs Tested	: YES*
API Name	: ABHA M2 & M3 v3 APIs
Temporary Application URL	: https://implementation.mednetlabs.com/
Security Testing Start & End Date	: January 21, 2025 - February 05, 2025
Audited By	: Munjaram Rasave (infosec@sumasoft.net / +91.20.40130400)

***Suma Soft did not tested Full/Entire Application, This Vulnerability Assessment & Penetration Testing is limited to ABHA Milestone 2 (M2) Milestone 3 (M3) APIs Integration module and its related components only .**

Observation: The above-mentioned ABHA Milestone 2 (M2) & Milestone 3 (M3) APIs Integrated into MEDNET Web Application Version M2.24 developed as part of the Ayushman Bharat Digital Mission (ABDM) Sandbox Integration and Exit process, has undergone Vulnerability Assessment & Penetration Testing and has been certified to be safe from the known vulnerabilities. The contents audited were based on the APIs URL mentioned above.

Conclusion: We have tested the ABHA Milestone 2 (M2) & Milestone 3 (M3) APIs Integrated into MEDNET Web Application Version M2.24 developed by Oakland Systems Private Limited for OWASP web Top 10 2021 vulnerabilities. The said APIs are free from OWASP Top Ten known vulnerabilities and is safe for hosting as on date of submission of the security certificate. The APIs has dynamic content meant to be available to Authorized users only.

MD5 for Root Folder (Zip) : 843cbaed694421e245a180075716b8b1

Recommendations for Hosting the in Production:

1. The APIs may be hosted with limited privileges (Without Administrator/Root) of Read and Script Execution permissions.
2. Operating System, Web Server and Database Server hardening needs to be in place for the production server along with encrypted transport layer (SSL) protection.
3. Use latest version of software technology in production environment with OEM recommended patches.

Note - The security certificate is valid for 1 year from the date of issuance, given that no dynamic changes are made to the application source code. If any alterations, such as modifications to the application code or system configuration, occur, the organization is required to conduct a subsequent VAPT/Security Testing specifically for the modified portion of the application.

For Suma Soft Private Limited

Anil Waychal,
CISA, ISO27001LA, ITIL, RHCE, Sun Solaris Admin