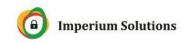


# **Application Security Certificate**

## Certificate No: IMS/2025-2026/003

## **Audit Details**

Audit Firm	:	401, 4 <sup>th</sup> Floor, Maruti Bhavan, Ram Maruti Road, Thane (W) 400602 <u>www.imperiumsolution.com</u> email: info@imperiumsolution.com
CertIN Empanelment Reference	:	3(15)/2004-CERT-In (Vol.XIII) Dated 24.11.2022
Client Name	:	Ahilyanagar Municipal Corporation
Scope of activity	:	Web Application Audit
Application	:	AMC Website
Production Application URL	:	https://amc.gov.in/
Audit Duration	:	27 <sup>th</sup> January 2025 - 11 <sup>th</sup> April 2025
Audit Methodology	:	OWASP Top 10 2021, Cert-IN Testing standards, OSSTMM
Auditor Details	:	Mr. Chris Fernandes
Certificate Issue Date	:	11 <sup>th</sup> April 2025
Certificate Validity	:	This certificate is valid till there are no changes in the application



### Conclusion

The application can be hosted in the production environment after implementing the compensatory controls.

### Recommendations

#### **Production Hosting Environment**

- 1. Deploy a Web Application Firewall ahead of your application facing the Internet and allow only relevant traffic to flow to your web server.
- 2. Fine tune the firewall rules such that only specific ports and IP addresses are allowed access to your application.
- 3. Enable, capture and retain application logs so as to be able to trace a security incident, in case it becomes necessary to do so.
- 4. Utilise services of 3rd party vendors to check for malicious activities like web defacement, etc.
- 5. Ensure that the Operating system, database and application is hardened.
- 6. Ensure that the Operating Systems, Database and applications is the latest stable version.
- 7. Application should undergo security testing annually or whenever any changes are implemented in the application functionality, whichever is earlier.
- 8. Ensure that all vulnerabilities, irrespective of their criticality, are resolved asap.

#### For Imperium Solutions,

Ms. Tasneam P CISA (Certification No – 0977475)

Dated: 11<sup>th</sup> April 2025