



## **Application Security Certificate**

**Certificate No:** IMS/2025-2026/002

### **Audit Details**

<b>Audit Firm</b>	: 401, 4 <sup>th</sup> Floor, Maruti Bhavan, Ram Maruti Road, Thane (W) 400602 <a href="http://www.imperiumsolutions.com">www.imperiumsolutions.com</a> email: info@imperiumsolutions.com
<b>CertIN Empanelment Reference</b>	: 3(15)/2004-CERT-In (Vol.XIII) Dated 24.11.2022
<b>Client Name</b>	: Dhule Municipal Corporation
<b>Scope of activity</b>	: Web Application Audit
<b>Application</b>	: DMC Website
<b>Production Application URL</b>	: <a href="https://dhulecorporation.org/">https://dhulecorporation.org/</a>
<b>Audit Duration</b>	: 20 <sup>th</sup> February 2025- 11 <sup>th</sup> April 2025
<b>Audit Methodology</b>	: OWASP Top 10 2021, Cert-IN Testing standards, OSSTMM
<b>Auditor Details</b>	: Mr. Chris Fernandes
<b>Certificate Issue Date</b>	: 11 <sup>th</sup> April 2025
<b>Certificate Validity</b>	: 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