

FinCalc Application Penetration Test Attestation

Web Application Penetration Test of the O&M Pension Solutions FinCalc application, September 2023.

Executive Summary

O&M Pension Solutions (O&M Pensions) commissioned Arcturus in September 2023 to evaluate the security threats and risks associated with the security controls in place to protect users of the FinCalc web application.

Arcturus consultants performed a security assessment of the application from the viewpoint of both an authenticated and unauthenticated malicious attacker.

O&M Pensions have clearly invested time with remediation efforts on the FinCalc application. Four of the previously reported six findings have been remediated, the remaining findings include a single low-risk and informational finding.

The application is well-secured, with no vulnerabilities presenting significant risk in the environment. The remaining low-risk vulnerability can be remediated for additional hardening. O&M Pensions should continue to hold themselves to the high standards that they have set.

Arcturus are a leading cyber security consultancy holding CREST and CHECK accreditations. We are part of The Cyberfort Group, which brings together leaders in the field of data security. We are built on the three pillars of information security which combine to deliver complete data assurance.

Attestation

With this report Arcturus attests that we have reviewed the Applications listed in the "Scope of Work" section below, for security weaknesses. As of September 2023, the security measures in the FinCalc application are effective and O&M Pensions strive to improve their application's security wherever possible.

The application security measures in place prevent unauthorised access to the application, information leakage and data misuse/theft. Security controls within the application have been implemented using industry-accepted security best practices and is in accordance with widely adopted security standards (OWASP, NIST, OSSTMM)

Scope of Work

The following application was assured during the assessment:

app.fincalc.co.uk

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