

M365 Optimisation and Security Assessment

Delivered by Microsoft and cybersecurity experts

Why should I consider M365 Optimisation & Security Assessment?

Microsoft 365 is everywhere. Because so many organisations rely on M365 for their day-to-day business, ensuring that you get the maximum benefit from your M365 investment and that the data flowing through your M365 tenant is secure from cyber threats is crucial.

By harnessing the combined expertise of Claranet's workplace and cybersecurity teams, the M365 Optimisation and Security Assessment (MOSA) offers you a comprehensive evaluation of your M365 environment, helping you improve its security, cost-effectiveness and how you use its resources.



What is it?

Our new M365 Optimisation & Security Assessment (MOSA) offers you a comprehensive evaluation of your M365 environment so you can derive the maximum benefit from it.

This is an in-depth assessment followed by a debrief meeting to ensure that the detailed recommendations in your report are understood by all relevant stakeholders.

Core service benefits

Maximise the return on your Microsoft investment by fully leveraging M365's capabilities in a way that works for your business, while ensuring that the data it stores is properly secured.

The M365 Optimisation and Security Assessment (MOSA) enables you to achieve:

- Cost-efficiency on your licencing spend
- Improved security posture
- Enhanced productivity
- Optimised use of resource M365 resources
- Scalability and future-proofing

M365 Optimisation and Security Assessment

M365 Optimisation Assessment	M365 Security Configuration Review
Helps you identify and address any gaps, risks or opportunities for improvement with your M365 configuration. You'll gain insight that will allow you to enhance the productivity, collaboration, and innovation of end users. Our M365 Optimisation Assessment provides a comprehensive analysis of your current configuration, usage, security, and governance. Leveraging the expertise from our long-standing partnership with Microsoft, and the experience of real-world M365 deployments, we provide you with recommendations to boost security, reliability, and performance while reducing costs and complexities from optimising licensing and usage.	Ensures your organisation's use of M365 is aligned with the most rigorous security standards and best practices. Secure your M365 environment against current and emerging attack techniques to bolster your cybersecurity posture. The Security Configuration Review delves deep into your Microsoft 365 Tenancy and its associated subscriptions, evaluating their compliance against a range of cybersecurity frameworks and identifying potential weaknesses and misconfigurations. Recommendations from our experienced penetration testers will enable you to substantially improve the security posture of your Tenant, protecting your users, applications, and devices.
Assessment Our Microsoft 365 experts will assess your existing Microsoft 365 configuration, utilising their expertise and experience, Microsoft Graph and PowerShell. The team will analyse usage, security, and compliance of the configuration. This includes: • Licensing • Entra ID ((previously known as Azure Active Directory) • SharePoint • Teams • OneDrive • Exchange/Email • Intune • Power Platform • M365 Copilot • Security • Compliance	We assess your M365 environment against best practices from Microsoft, National Cyber Security Centre and the Cabinet Office, as well as industry-recognised frameworks such as Cyber Essentials, ISO27001, and NIST. We also evaluate the environment against Center for Internet Security (CIS) Benchmarks, which provide prescriptive guidance on secure configuration of Microsoft Office 365 services. This includes: • Entra ID (previously known as Azure Active Directory) • Application configuration and permissions • Data management • Email security • Auditing • Storage • Mobile Device Management. All reviews are conducted by our internal team of penetration testers. with knowledge of real-world attack paths who can consider vulnerabilities within the context of the customers environment and business to help quantify real world impacts.
Reporting Our M365 experts generate a comprehensive report with the findings of your assessment, split into two sections: • For M365 optimisation, the report covers topics such as licensing, storage, policy configuration, security, Microsoft Teams and more. • For security configuration, the report compiles the results of system testing and data on current configurations, providing detailed evidence with screenshots and a comprehensive analysis.	
Recommendations Your report also contains detailed recommendations and a plan of action for securing and optimising your M365 environment.	
Follow up We arrange a 90-minute follow-up session to discuss the findings and recommendations in your report. One of Claranet's M365 Specialists will be present to review the report highlights, discuss best practices, and answer any questions you may have about the results and provide clarification ahead of planning your remediations. This may include commercial and technical discussions about current setups, critical system evaluations, and discussions about specific security vulnerabilities.	