

# Microsoft Cloud App Security Rapid Deployment Workshop

Finding out what you don't know.



## Solution Highlights



Rapid deployment and adoption for immediately tangible benefits



Pilot-managing data access within Office 365 apps



Snapshot view of SaaS applications being used within the organisation



Review alerts from MCAS for Office 365



Protect data access based on how it's being accessed

## What if there was a way to receive insights into all the threats you don't know about?

**The digital landscape is rapidly changing - and to remain secure, we all need to change with it.**

It's a natural evolution: as organisations move to the cloud, the perimeter shifts, changing how users and data are protected. This can cause serious issues with organisations used to keeping everything on-premises, under lock and key.

In response, Software as a Service (SaaS) applications are relied upon to reduce costs, while the perimeter continues to widen and, in some instances, falls outside of the organisation's control. To compound the issue, users are now able to start using applications without the IT team's knowledge.

Microsoft Cloud App Security (MCAS) has been developed to directly address these challenges. MCAS ensures that Azure AD integrated SaaS applications are monitored and controlled, ensuring that data can only leave the application in a managed, approve way. MCAS also gives the opportunity to identify the SaaS applications users are consuming under the radar, returning control of the perimeter to the IT team.

What's more, activity and access within Office 365 can be analysed by MCAS, and insightful alerts can be created. This can be based on user logon anomalies or accessing Personally Identifiable Information (PII) and sensitive data. This can extend out to other supported applications. Restrictions to data can also be based on the device it is being accessed on.

In short, MCAS gives you much-needed visibility around the apps and activities you didn't know about, allowing you to put strategic measures in place to protect against them.

## Who is This For?

- Anyone needing to understand what SaaS Applications are being used within their organisation
- Those wanting insight into risks within the Office 365 environment, plus managing access to data based on devices.
- Organisations wishing to identify and highlight shadow IT usage

## Solution Objective

- ✓ Educate IT on the functionality of MCAS and how it can be used for alerting and protection of data
- ✓ Provide a snapshot report of user activity to identify applications being used by users
- ✓ Demonstrate how MCAS can restrict document access based on where the document is being access from

## What We'll Do



**Consultation:** we will work with you to provide an overview of Microsoft Cloud App Security and identify how it fits within your organisation and requirements.



**Installation:** our experts will then introduce MCAS to your environment, as well as configuring features to a pilot group to demonstrate capability.



**Results & Next Steps:** we will report back on what has been implemented and run through both the snapshot report and any alerts found. Discussions will follow on what the next steps might be to implement the features of MCAS across the organisation.

## What Will The Outcomes Be?

- ✓ Snapshot report of SaaS Applications being used in the organisation
- ✓ MCAS configured for alerting on Office 365 activity
- ✓ Restricting access to documents for pilot subset of users

# Want to Know More?

Identity Experts is a distinguished, UK-based Microsoft Gold Partner, focused on identity access management (IAM) and security.

Since 2014, our passionate team of experts has worked alongside organisations to provide a holistic approach to their technological needs, backed by experience and ever-expanding knowledge, and our partner relationships.

Together, we help to ensure our customers' security, create savings on resources such as time and cost, and underpin further organisational transformation.

With direct links into Microsoft's product engineering teams, we're able to provide best-in-class implementation services, influence product roadmaps, and represent Microsoft Consulting Services and the Microsoft FastTrack team.



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