Secure Hybrid & Multi-Cloud Environment Proof of Concept



Over an 8-week period, experience a customised threat and vulnerability analysis of your hybrid and multi-cloud environment and learn how to build a more robust cloud security system.

PoC highlights



Discover threats and vulnerabilities in your multicloud environment

Learn how to prioritise and mitigate potential threats to your servers and services.

Understand what can be done to reduce the attack surface area for hybrid workloads.



Learn about the benefits and capabilities of Azure Defender for Cloud



 Develop defined next steps
based on your needs and objectives. Do you have a good understanding of security vulnerabilities in your hybrid and multi-cloud environment including VMs, databases, Azure storage and more? Are you aware of the number of suspected authentication activities across your multi-cloud environment?

If you want to get a solid understanding, ITC's Hybrid & Multi-Cloud Security Proof of Concept (PoC) can give you this confidence.

Improve your cloud security posture with a Hybrid & Multi-Cloud Security PoC

The ITC Secure led Microsoft Secure Multi-Cloud Environments Workshop enables organisations to improve their security posture and protection of multi-cloud infrastructure workloads. Microsoft Defender for Cloud (MDfC) is utilised during the engagement to facilitate the analysis, recommendations, and protection of the workloads.

Benchmark your configuration against industry standard regulatory compliance frameworks such as NIST, ISO etc. See how MDfC can help to prioritise, guide, and manage the process of remediation with targeted actions for members of your team.

ITC Secure takes a Cloud first approach to prioritising resources that pose the largest potential threats. Gain actionable recommendations and hands-on training with expert consultants from ITC Secure and learn how to operationalise and utilise MDfC within your organisation to improve your security posture.



Why you should run a PoC

Given the volume and complexity of identities, data, apps, endpoints, and infrastructure, it's essential to learn how secure your organisation is right now, and how to mitigate and protect against threats moving forward.

By running this PoC, with ITC Secure, you can:

Understand the Microsoft security tooling in actual practice over a realistic timeframe Identify current, ongoing risks to your hybrid cloud environment Fully define actionable next steps based on the PoC experience and your specific needs and objectives

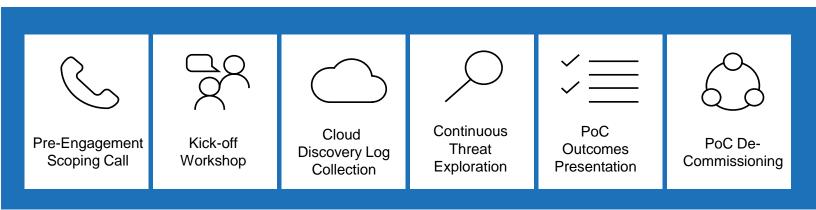
Document your security priorities and learned best practice for the benefit of key stakeholders



What to expect:

During this PoC, we'll partner with you to strengthen your organisation's approach to hybrid cloud security. We'll help you better understand how to prioritise and mitigate potential attacks:

- Analyse your requirements and priorities for a hybrid cloud security detection and response solution and define the scope of the PoC activity for your environment
- Explore Microsoft Defender for Cloud capabilities and experience selected workload components during the PoC
- **Discover** existing hybrid workload vulnerabilities and learn how to reduce the attack surface area, as well as threats to the included, workloads and demonstrate how to investigate and respond to threats.
- **Recommend** next steps on proceeding with a production deployment of Azure Defender and Azure Network Security.



The following workload protections are optional and dependant on customer resources/workloads:

- Defender CSPM across Azure / AWS / GCP (max of 5)
- Resource Manager Azure Resource Mgmt Ops
- Storage Azure Storage Accounts
- Key Vault Azure Key Vaults

- DNS Azure DNS
- Databases Azure SQL Instances
- App Service Azure App Service
- Containers Azure Kubernetes and Container Registry
- Servers Defender for Endpoint Azure or Azure Arc

Who should attend the kick-off workshop

The workshop and PoC is intended for security decision-makers such as:

- Chief Information Security Officer (CISO)
- Chief Information Officer (CIO)
- Chief Security Officer (CSO)
- Data Protection Officer

- Data Governance Officer
- IT Security, IT Compliance, and/or IT Operations
- Data Governance

Why ITC?

ITC Secure is an advisory-led cyber security services company.

We have a 25+ year track record of delivering business-critical services to over 300 blue-chip organisations – bringing together the best minds in security, a relentless focus on customer service and advanced technological expertise to help businesses succeed.



Contact us today to get started! www.itcsecure.com | enquiries@itcsecure.com | +44 (0) 20 7517 3900



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