

Microsoft 365 Workshop

Plan a reliable and secure mail environment when moving to the cloud

Key Benefits

- Optimize your architecture and configuration for the best overall security posture
- Leverage the knowledge and expertise of some of the world's top security experts
- Get best practices recommendations as they relate to pure cloud and hybrid O365 environments

Migrating to Microsoft Office 365 introduces new opportunities and challenges. Do you find yourself asking the question “How do I lift my mail environment in a reliable and secure manner to the cloud?” If so, then Proofpoint is here to help.

This workshop covers the steps to consider before, during and after migrating to Office 365 (O365). It shows you the pitfalls to avoid, user experience considerations and opportunities to simplify your mail architecture for both efficiency and sustainability.

For organizations that have already migrated, this workshop offers you the comfort and peace of mind knowing that your current architecture and configuration are optimized to give you the best overall security posture.

Who Facilitates the Workshop

The Proofpoint Professional Services Team facilitates the workshop. This team includes some of the world's leading mail experts. It has helped more than 1,500 organizations around globe evolve their mail architectures. Our clients include some of the smallest companies as well as some of the world's largest, including Microsoft and Google G Suite customers. We have helped these companies evolve their mail architectures. With extensive hands-on experience leading customers through major infrastructure changes safely and securely, our consultants can offer invaluable insight on this business-critical topic and program.

What To Expect From This Workshop

This workshop involves three phases. Each is described in this section.

Preworkshop data collection

You'll complete a preworkshop questionnaire. Then you'll return it to Proofpoint. The information you provide ensures that your consultant has a basic understanding of your mail environment before the workshop even begins.

Facilitated workshop

The table below shows a typical agenda. Workshops comprise two interactive sessions. The facilitated portion is spread across one or two days. And it can be delivered remotely or at your location. This is an interactive session focused on the "to be" architecture. It includes best practices

recommendations as they relate to pure cloud and hybrid O365 environments. The discussion covers both the infrastructure and user experience aspects of transition.

Postworkshop documentation

As applicable, the Proofpoint consultant will review and provide input on your final email architecture design. You will also receive a sample project plan containing the relevant milestones for your migration and relative timeline.

What Is Outside the Scope of the Workshop

The workshop will not cover specifics around migrating user mailbox stores to Office 365. Proofpoint's focus is on helping customers with their hygiene services and mail architecture. We will identify and recommend third party consultants or partners that can help with mailbox migrations as part of the workshop if this is an area of interest.

Agenda

Part 1: Technical overview

- Reference architecture
 - Ideal Proofpoint PoD and O365 architecture
 - Mail routing review
- Azure integration
 - User and group synchronization
 - Implementing policies based on existing structure
- SAML for authentication
 - Administrator login to management UI
 - End-user login to Quarantine and Encryption Services
- IP warmup
 - Close relationship to ensure our IP ranges do not get throttled, including new IP addresses
- Email authentication
 - SPF
 - DKIM/DMARC
- Email continuity
 - Emergency access to emails in case of and outage in the downstream O365
- TLS migration
 - Review and recommendations on mandatory TLS connections with partners

Part 2: Facilitated discussion

- O365 licensing tiers and the Proofpoint product suite
 - Overview of product capabilities
 - Experience from the field from Proofpoint's largest customers
 - Selecting the right package for your business needs: key points to consider
- Security posture
 - Define the security requirements
 - How to implement the requirements
- Systems configuration
 - Implementing email authentication
 - Implementing Azure/SAML
 - Setting up TLS
- Final architecture
 - Mail routing
 - Implementation milestones

LEARN MORE

For more information, visit proofpoint.com.

ABOUT PROOFPOINT

Proofpoint, Inc. (NASDAQ: PFPT) is a leading cybersecurity and compliance company that protects organizations' greatest assets and biggest risks: their people. With an integrated suite of cloud-based solutions, Proofpoint helps companies around the world stop targeted threats, safeguard their data, and make their users more resilient against cyber attacks. Leading organizations of all sizes, including more than half of the Fortune 1000, rely on Proofpoint for people-centric security and compliance solutions that mitigate their most critical risks across email, the cloud, social media, and the web. More information is available at www.proofpoint.com.

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