

Setup Guide

Forcepoint TRITON AP-DATA Email Gateway for Microsoft Office 365

⚠ Before you begin...

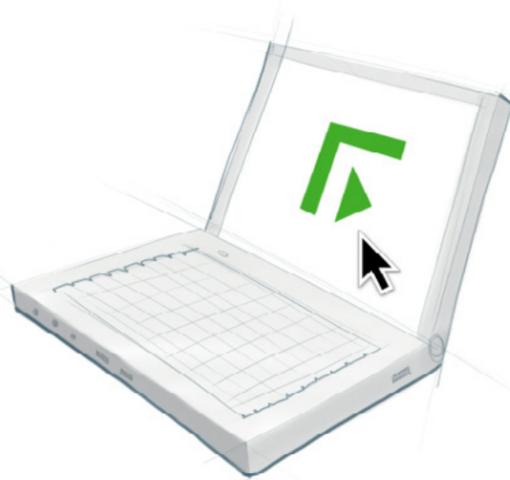
- Plan your deployment before setting up the virtual appliance. The back of this guide contains deployment diagrams.
- Complete the reference section as you step through virtual appliance configuration.
- Open the TRITON AP-DATA Installation Guide on the Forcepoint website and read the procedures in the section, "Email Gateway for Microsoft Office 365."

1 Verify Requirements

- A Microsoft Azure account (activated)
- A Windows Server 2008 or Windows Server 2012 Standard Edition R2 machine
- A SQL Server database machine for configuration data
- Microsoft Exchange Online

2 Create a VNet and VPN in Azure

- Create a self-signed root certificate for a P2S network.
- Download and run a pre-deploy script from Forcepoint.com.
- Download and install a VPN client.



3 Deploy Virtual Machine in Azure

- Log onto the Azure portal, <https://portal.azure.com>.
- Locate TRITON AP-DATA Email Gateway in the Azure Marketplace.
- Create a VM for Email Gateway in the Azure cloud infrastructure.

4 Configure the Email Gateway VM

- Log onto the VM.
- Start the email protection service.
- Configure time zone and ports.

5 Install TRITON Management Components

If you do not have TRITON AP-DATA installed:

- Run the TRITON unified installer on a supported machine.
- Select TRITON AP-DATA from the Installation Type screen, and then click **Next**.
- Select **Install Email Gateway virtual appliance on-premises management component** from the resulting screen.
- Complete the TRITON AP-DATA installation wizard followed by the Email Gateway installation wizard.

If you already have TRITON AP-DATA installed:

- Run the TRITON unified installer on your TRITON management server.
- If prompted, upgrade TRITON AP-DATA to the latest version, and then launch the installer again.
- Select **Modify**.
- Click the **Install** link next to **TRITON AP-EMAIL**.
- Select **TRITON AP-DATA Email Gateway**.
- Complete the Email Gateway installation wizard.

6 Configure Virtual Appliance

Email Gateway manager

- Log onto the TRITON Manager and select the Email tab.
- Supply the FQDN for the virtual appliance.
- Configure protected domains and SMTP servers.
- Configure an administrator email address for notifications.
- Register the virtual appliance with the TRITON AP-DATA module.



Data Security manager

- Select the Data tab in the TRITON Manager.
- Add the network email destination to policies that should be used for this appliance.
- Click **Deploy**.

7 Configure Exchange Online

- Log onto Office 365 and click **Exchange**.
- Add a new mail flow connector that routes mail from Office 365 to a Cooperative Partner or Organizer.
- Specify the domain that email should be routed from.
- Specify the IP address of the Email Gateway virtual appliance as the route machine.

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Reference Sheet & Deployment Diagrams

Virtual appliance configuration information:

Azure Subscription ID

Base64 value of root certificate

Azure region

VM name

VM user name and password

Resource group (ForcepointResource by default)

VNet (ForcepointVNet by default)

Subnet (ForcepointVNetSubnet by default)

Public IP address

Network security group

Support and Resources
[Forcepoint Technical Library](#)

Online Support and Contact Information
support.forcepoint.com

Figure 1: Routing Through Exchange Online

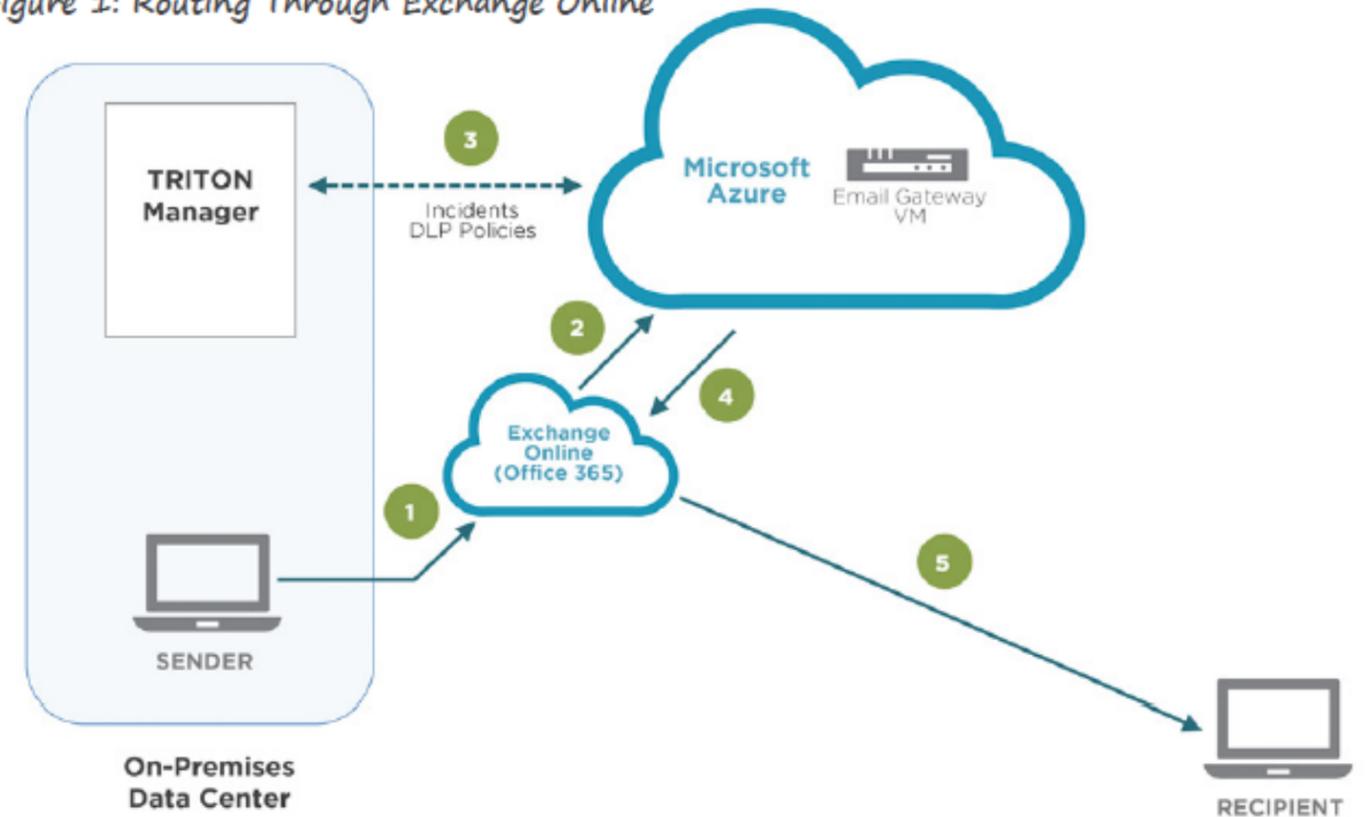


Figure 2: Routing Through the Forcepoint Cloud

