

## Securing Your Enterprise Office 365 with FortiMail

The appeal for Office 365 from Microsoft is readily apparent:

- A full suite of mission-critical business applications
- A “no operations” model
- Always-on cloud distribution
- Disaster recovery and data security built in

Plus many others. And Microsoft has done a first-rate job of making Office 365 both a complete solution and one that is easy to adopt. Microsoft has even built in layers of security—starting with physical security at their world-class data centers with layers on top for DDoS, encryption, anti-malware, and other critical security capabilities.

While Microsoft has delivered a full-suite solution in Office 365, many organizations have a need for a “next-generation” level of security for their Office deployment. With the release of FortiMail on Microsoft Azure (<https://azure.microsoft.com/en-us/marketplace/partners/fortinet/fortinet-fortimail/>), not only is this level of security available but it is ready to deploy from directly within Microsoft’s Cloud environment.

### FortiMail Complements Office 365 Security in Microsoft’s Cloud

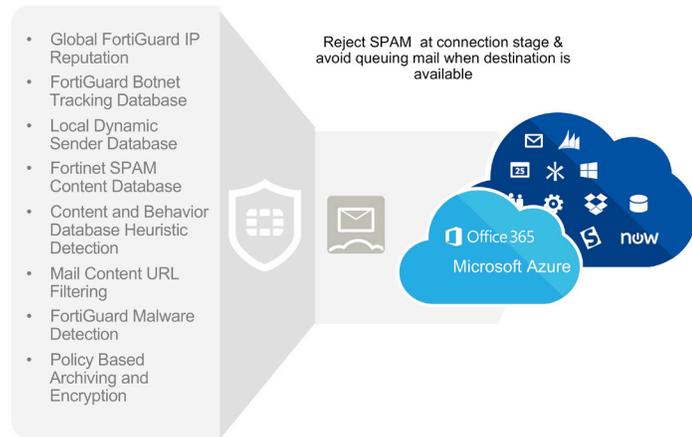
One of the driving use cases for FortiMail has been protection of Microsoft Office and Office 365. For customers looking for “next-generation” protection “and compliance, there’s a tried-and-true partnership with FortiMail + Microsoft Office solutions. What FortiMail brings to your Office 365 environment is:

- Anti-spam and anti-phishing
- Breach detection and prevention
- Reactive and proactive testing
- Granular-level details on threats—including notifications on emails/docs that have been cleansed
- Identity-based encryption
- Predefined dictionaries that are customizable

FortiMail comes with an advanced threat protection framework, which ensures that the targeted attack kill chain is contained at an early stage. And, because it’s delivered by Fortinet, FortiMail is backed by Fortinet’s industry-leading FortiGuard threat research, so you can rest easy knowing your mission-critical business applications are protected.

### Why FortiMail and Office 365?

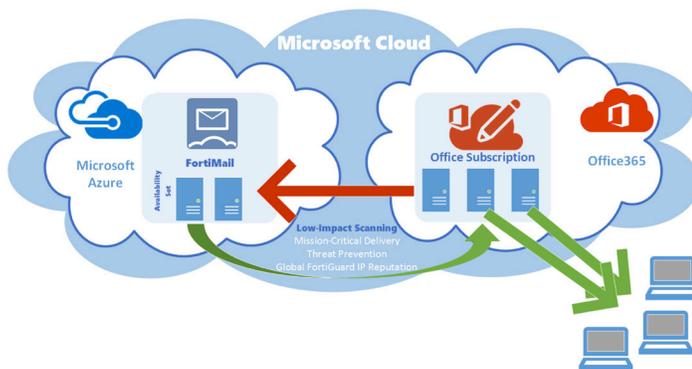
When Fortinet embarked on designing and developing FortiMail, the foundational design point was to ensure that communication and documents reach their destinations in a timely manner. Once this was established as the foundation, Fortinet went about building a security solution that fully protected customer communication without compromising the speed of business needed. The end result is an enterprise-class email security solution built with a “Low-Impact Scanning” approach:



## What's the Catch—Must Be Difficult to Set Up, Right?

Answer: No—the FortiMail + Office 365 setup is easy and straightforward. FortiMail has been working with Microsoft Office products for years, and FortiMail can be easily added either during the initial Office 365 setup or as an add-on later.

Below is a reference architecture for the FortiMail + Office 365 solution. As you can see, not only is the next-generation protection available but all of the near-instantaneous processing takes place within Microsoft Cloud.



Microsoft runs their software as a service (SaaS—Office 365 is a SaaS service) and their infrastructure as a service (IaaS—Microsoft Azure delivers both IaaS and platform as a service) on logically and physically separated infrastructure. However, all of Microsoft's Cloud operates within a single autonomous system (AS). With this design, your information is secure, is delivered rapidly, and never has to leave Microsoft's world-class network.

Our FortiMail + Office 365 Cookbook can be found here: <http://cookbook.fortinet.com/how-to-integrate-fortimail-into-office-365/>.

You can find our FortiMail VM for Azure here: <https://azure.microsoft.com/en-us/marketplace/partners/fortinet/fortinet-fortimail/>.

For more information on our Microsoft Azure program @ Fortinet, please visit our Azure site: <https://fortinet.com/azure>.

## FortiMail Excels with Independent Testing

Virus Bulletin ([www.virusbulletin.com](http://www.virusbulletin.com)) recently ran a VBSpam test across 16 full email security (anti-spam) solutions. FortiMail excelled with all tests and received the highest rating available—VB Verified Spam+.

Full test results are available here: <https://www.virusbulletin.com/virusbulletin/2016/05/vbspam-comparative-review/>.

## About Fortinet FortiMail

FortiMail is provided by Fortinet, Inc., ([www.fortinet.com](http://www.fortinet.com)), a recognized global security company that covers a range of sensitive data users including Finance and Government. Fortinet's FortiMail Secure Messaging system provides protection to organizations against message-born threats, and it provides a turnkey appliance approach to secure and clean corporate email. The FortiMail systems provide high-performance mail routing and security by utilizing multiple high-accuracy, anti-spam filters coupled with FortiGuard's industry-leading antivirus and anti-spyware protection.



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