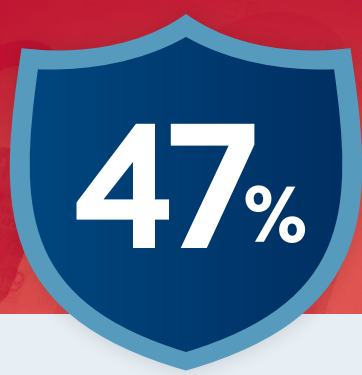
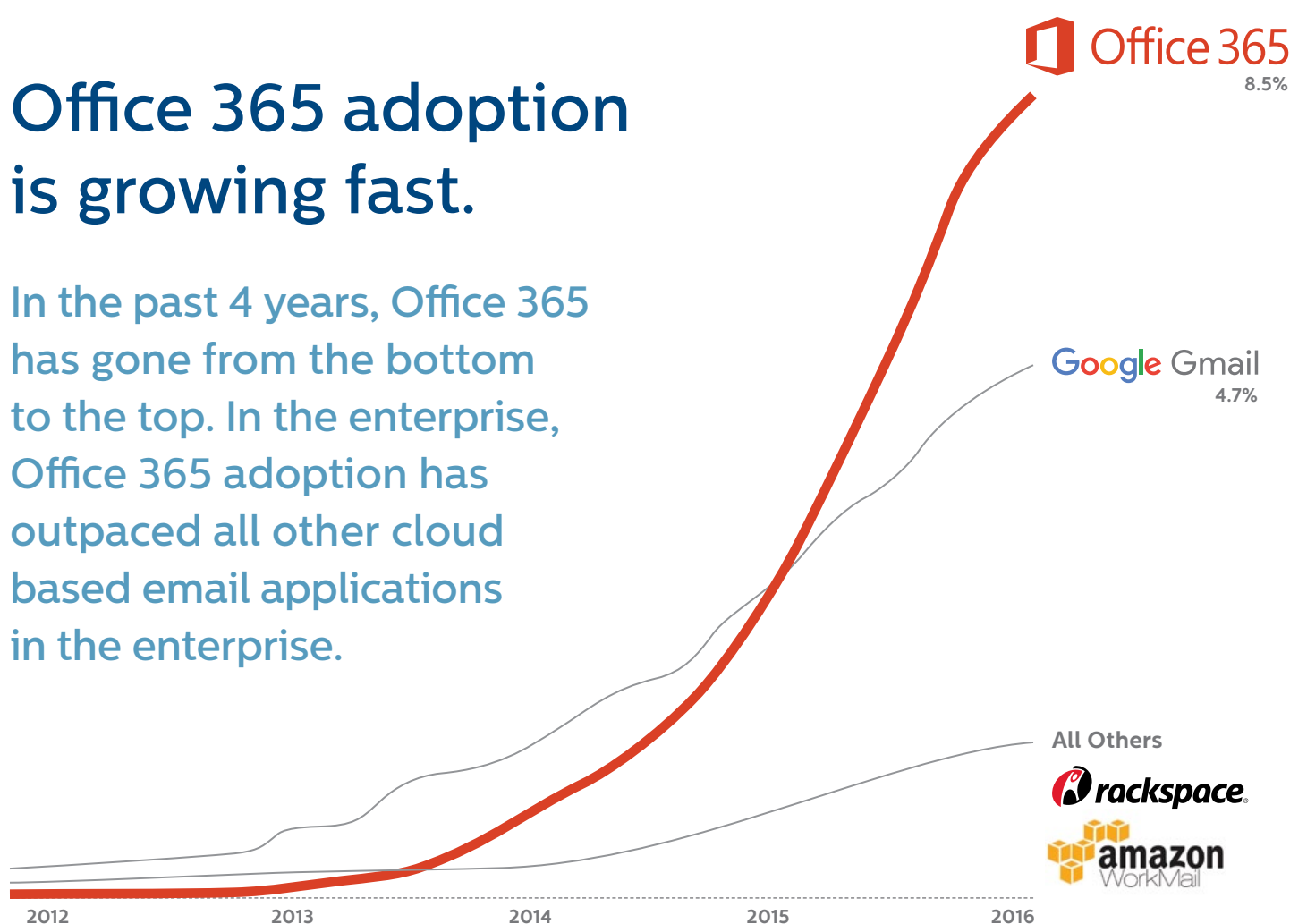


# ANATOMY OF AN Office 365 Malware Attack

## Office 365 adoption is growing fast.

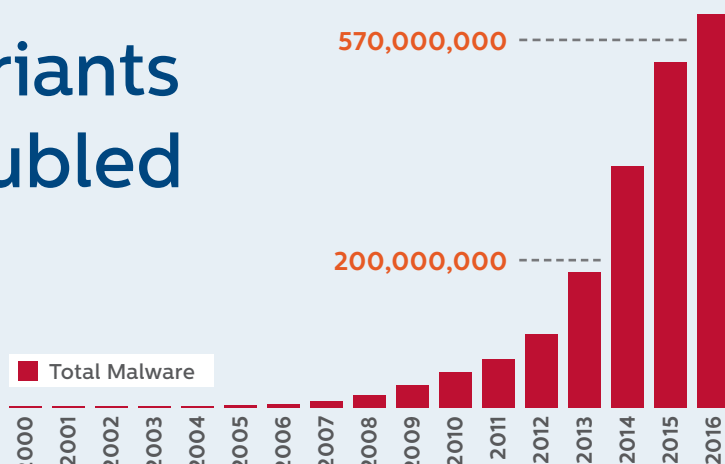
In the past 4 years, Office 365 has gone from the bottom to the top. In the enterprise, Office 365 adoption has outpaced all other cloud based email applications in the enterprise.



[ BUT WHAT ABOUT SECURITY? ]

47% of Office 365 users are “still evaluating” security software.

## Unique malware variants have more than doubled in the past 3 years.



[ EVERY ATTACK IS A ZERO DAY ATTACK ]

99% of malware has a lifespan of less than a minute.

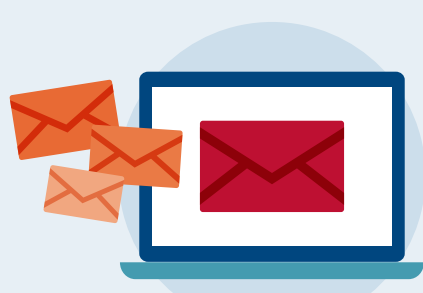
## 92% of today’s hacking incidents start with email.

# 3x

Office 365 and Gmail users were three times more likely to be a victim of an attack.

- 10% of enterprises use cloud-based email.
- 37% of attacks in 2015 targeted Office 365 or Gmail.

[ HOW DO THEY DO IT? ]



**1** Open an Office 365 account to test what malware gets through.



**2** Send personalized, customized email messages to your users.

**30%** of targeted malware emails typically get opened.  
**12%** of them get clicked and executed.



**3** Emails can contain ransomware, spyware or key loggers. They can linger for months to act as the base for the next attack.

[ HOW TO PROTECT FROM OFFICE 365 MALWARE ]



Avanan “cloudifies” multiple security layers across 60 best of breed security products to protect any SaaS.

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