

mimecast

Advanced Email & Collaboration Security

M365: Standard für Collaboration – Zielscheibe für Cyberangriffe?

it-sa 2023

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Key SOES findings 2023

1700 GLOBAL IT PROFESSIONALS IN 13 COUNTRIES

7TH ANNUAL STUDY


Email

Email usage continues to rise at **8/10** companies



3/4 have experienced an increase in email-based threats

Cyberattacks

 **59%** say cyberattacks are growing increasingly sophisticated

2/3 were harmed by a ransomware attack

97% have been targeted by email-based phishing attacks

Budget

2/3 say their companies need to spend more on cybersecurity



State of Email Security 2023
Cyber Risk Commands
the C-suite's

FOCUS

97

Key SOES findings 2023

Monitoring

98% either have a system to monitor and protect against email-borne threats or are actively planning to roll one out

92% are either using or plan to use AI and machine learning to bolster their cybersecurity

94% think they need stronger protections than those that come with their Microsoft 365 and Google Workspace applications

94

Cyber Awareness

99% provide some form of cyber awareness training to their workforce



8/10 believe their company is at risk due to inadvertent data leaks by careless or negligent employees

Collaboration Tools



3/4 collaboration tools are posing significant new security risks

72% expect to be harmed by a collaboration-tool-based attack

72



Email & Collaboration Risk: Multiple Product Categories

- Email Security
- Awareness Training
- Message Encryption
- Data Leak Prevention
- Phishing Simulation
- DMARC Management
- Incident Response
- Resilience
- Brand & Reputation
- Archive & eDiscovery
- Advanced Phishing Detection

The diagram illustrates three pillars of risk: People, Communications, and Data. The People pillar is associated with icons for a group of people, a network, and a document. The Communications pillar is associated with icons for an envelope, a speech bubble, a padlock, and a document. The Data pillar is associated with icons for a database, a document, and a document with a checkmark. A large red exclamation mark is positioned between the pillars. To the right, a 'Risk Vector' table lists Malicious, Employee, and Technology risks.

Risk Vector
Malicious
Employee
Technology

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- # Email & Collaboration Risk: Multiple Product Categories
- Email Security
 - Awareness Training
 - Message Encryption
 - Data Leak Prevention
 - Phishing Simulation
 - DMARC Management
 - Incident Response
 - Resilience
 - Brand & Reputation
 - Archive & eDiscovery
 - Advanced Phishing Detection
-
- The diagram illustrates three core pillars of risk: People, Communications, and Data. Each pillar is represented by a white box with a blue icon and label. The People pillar features a group of three people icon. The Communications pillar features an envelope and speech bubble icon. The Data pillar features a stack of three cubes icon. These pillars are set against a dark blue background with a red grid pattern. Various risk-related icons are scattered around the pillars, including a padlock, a flame, a document with a checkmark, a globe, a document with a checkmark, and a document with a checkmark. A large white exclamation mark is positioned in the center of the grid. On the right side, there is a red box labeled 'Risk Vector' with three sub-items: Malicious, Employee, and Technology. Below this, there is a large white 'X' icon.
- Risk Vector**
- Malicious
 - Employee
 - Technology
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Risk Vectors

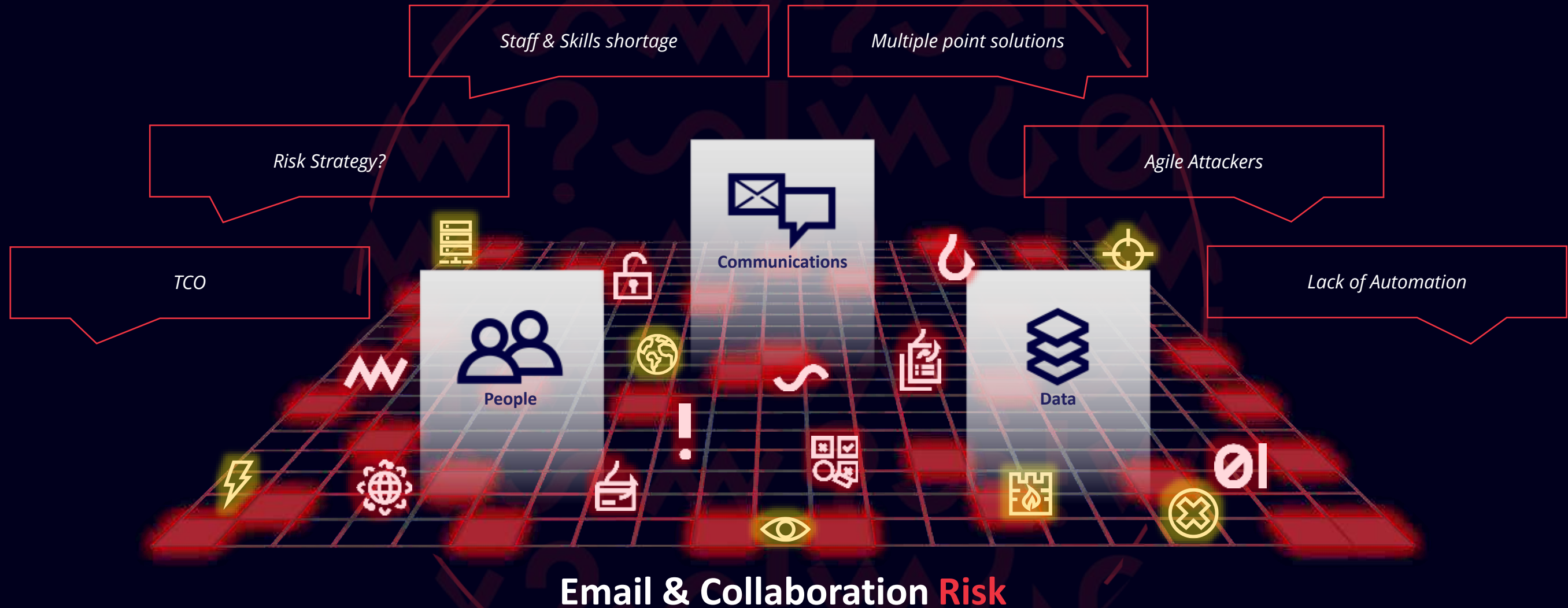
- Malicious Actors
- Employee Error
- Technology Fallibility

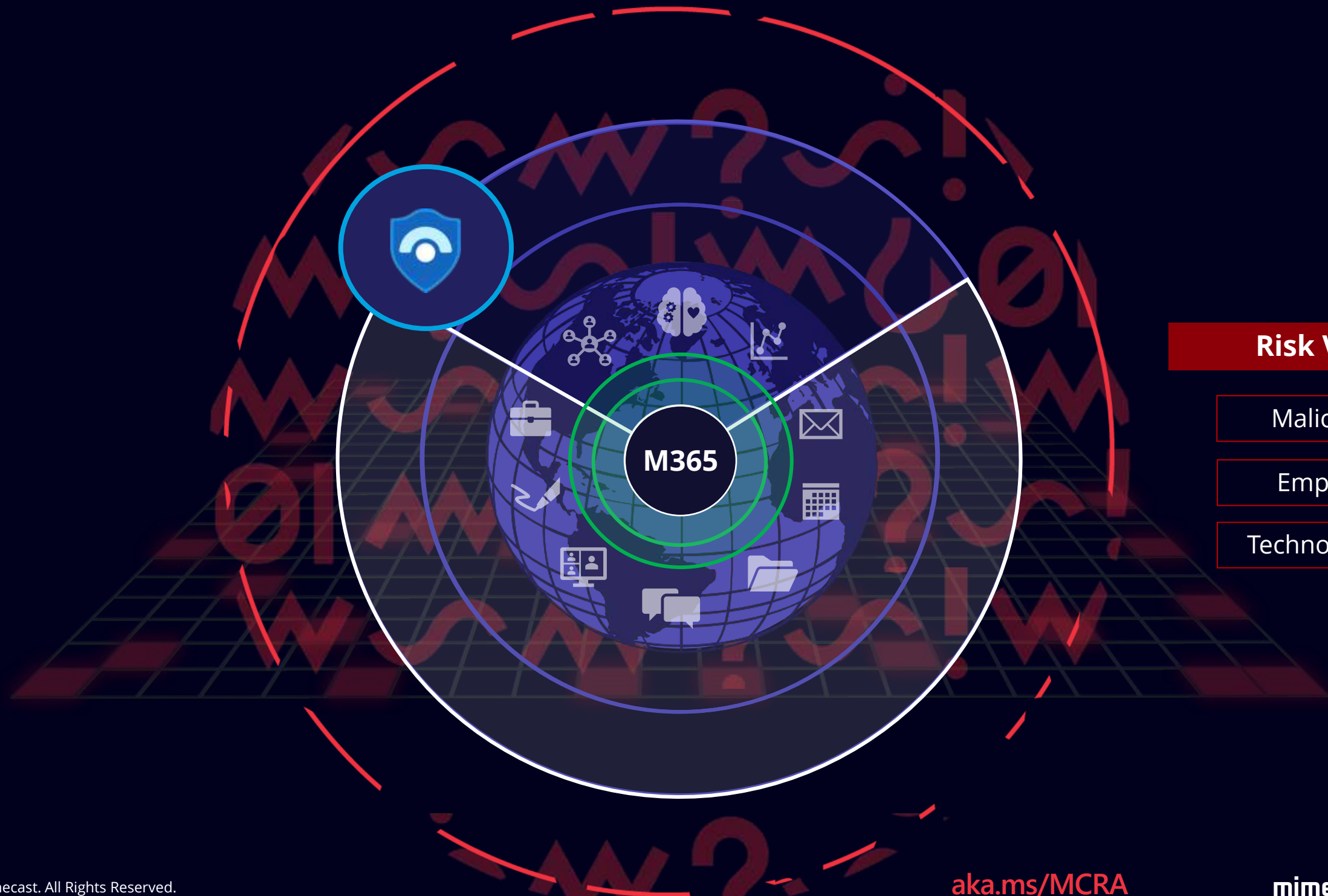
Malicious Actors

Employee Error

Technology Fallibility

This **complexity** challenges security teams





Risk Vectors

Malicious Actors

Employee Error

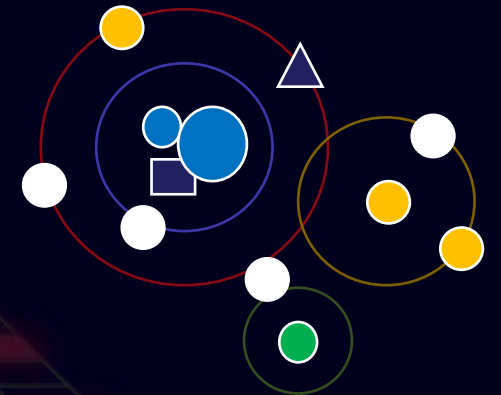
Technology Fallibility

It is **unrealistic** to expect M365 to take this on alone:



Consolidation

Best of Breed



+ Dependence on M365 -

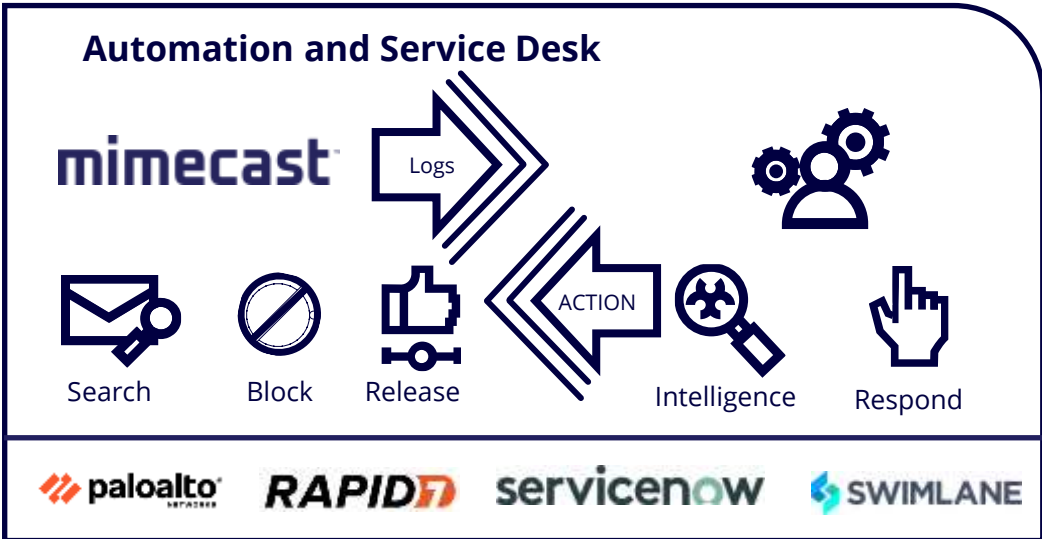
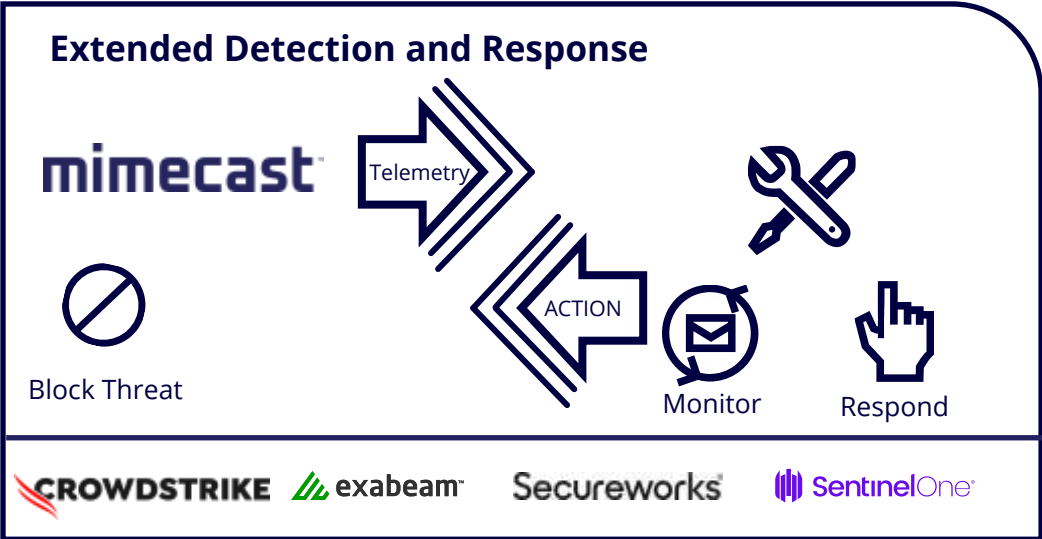
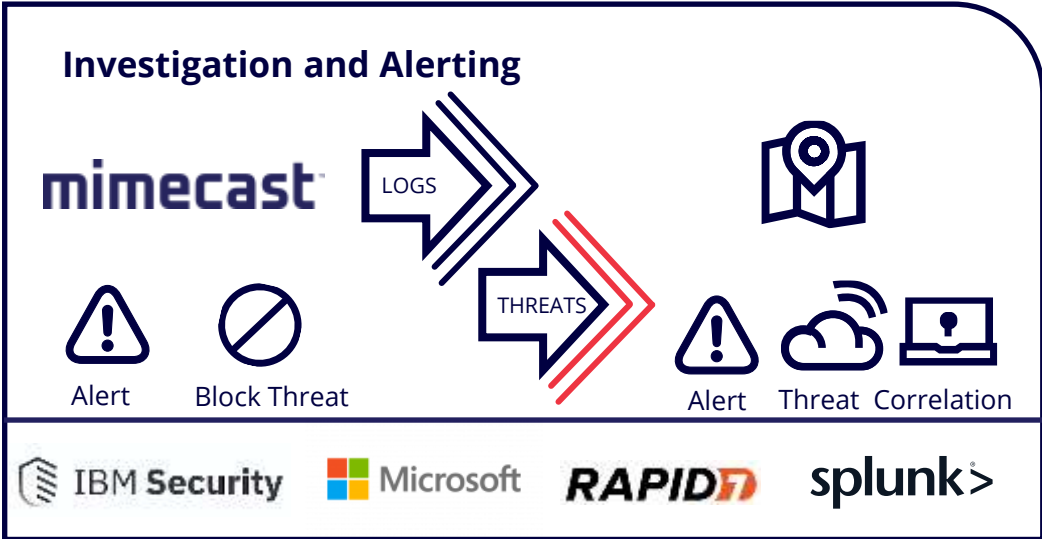
Dependence

Complexity

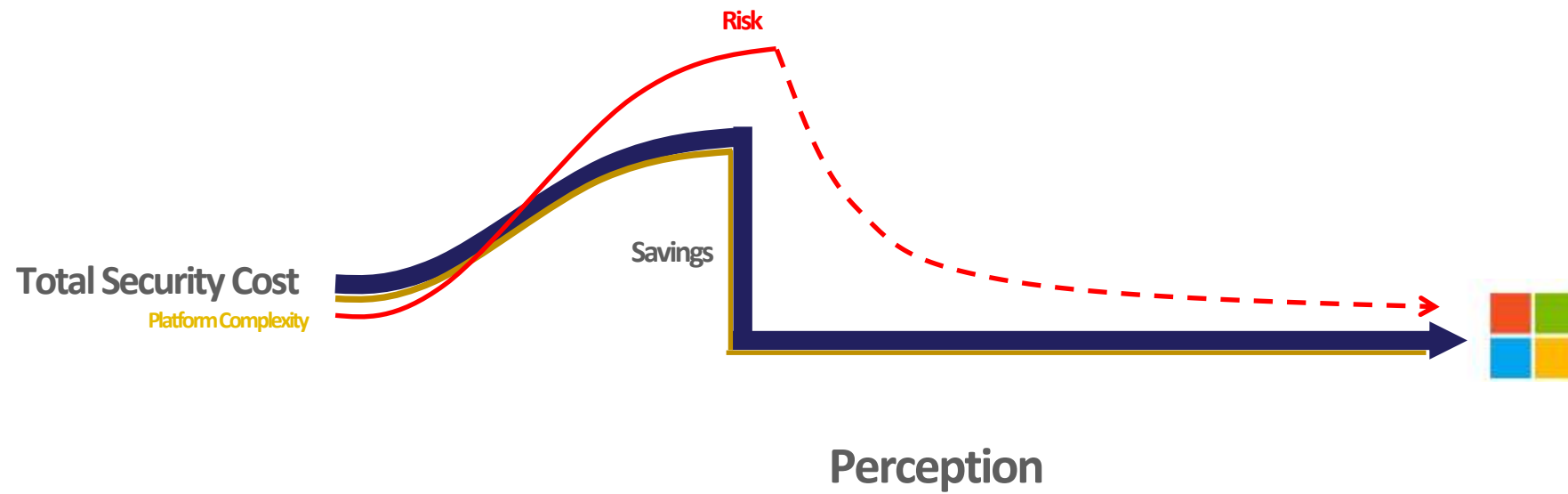
Attracts Risk

Compounds Risk

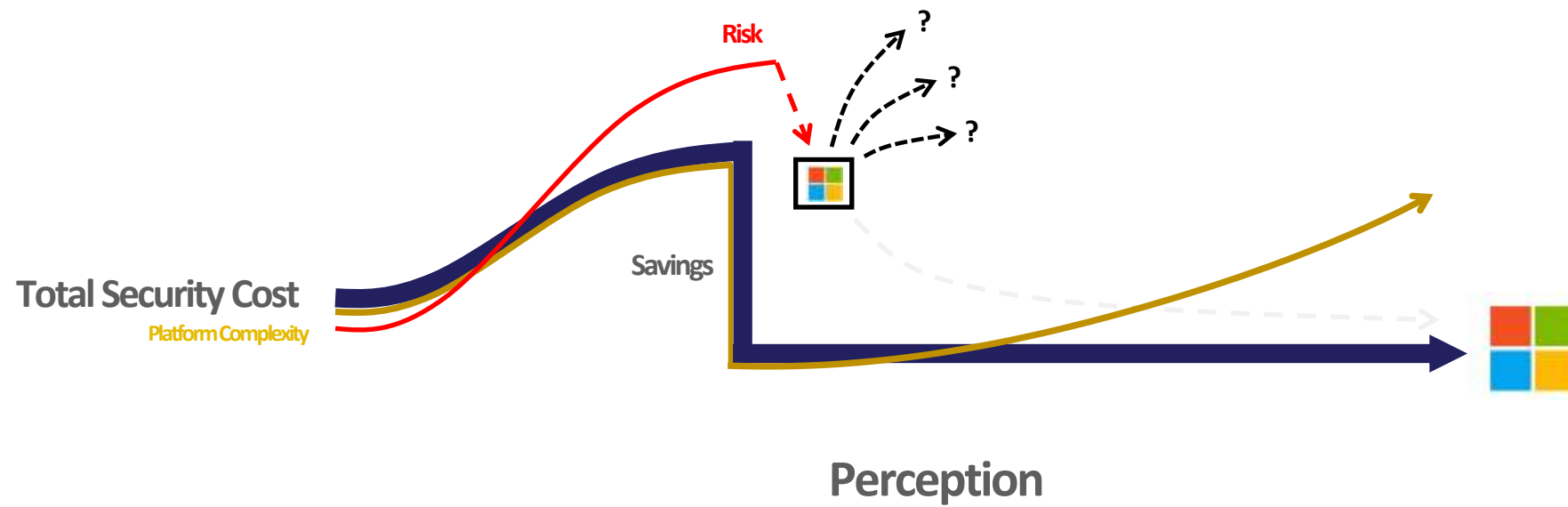
Reduce Complexity through Integration & Automation



Dilemma & Promise

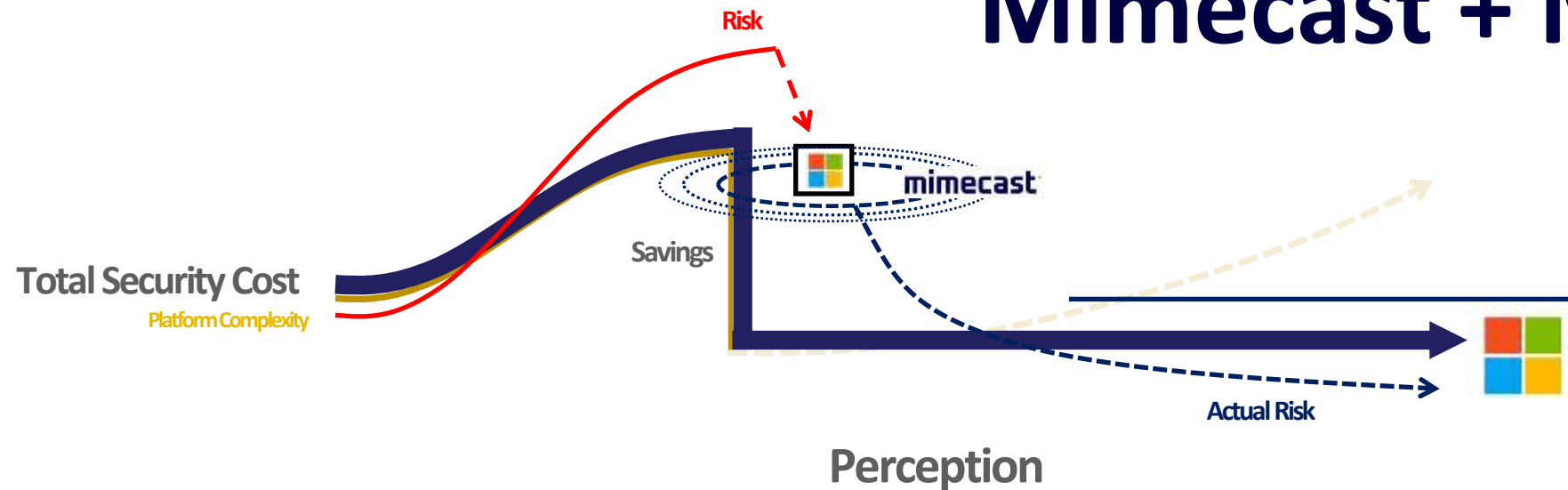


Risk & Complexity



Best Option: Reduce Risk & Complexity

Mimecast + M365





Why customers chose Mimecast

as Must-Have-Companion for M365

mimecast

Protect your #1 tool from the #1 threat vector.

Enhance your people and investments.

Reduce Complexity through integration & automation

Reduce Dependency on a single vendor

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**WORK
PROTECTED.**TM

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