

### Operational Efficacy and Integration + Security Suite

As an IT leader, you are challenged with efficiently mitigating a vast number of ever-changing threats. Trace3 understands the issues and complexity associated with securing and governing your email environments and have a plan to help. The Email Security Optimization Package will take your most exploited vector in security (email) and make it the hardest layer in your in-depth defense strategy.



### TRACE3 ENTERPRISE EMAIL SECURITY PACKAGE

This cutting-edge email solution comes from a deep understanding of industry needs and the current email security landscape. Two best of breed solutions targeting the top threat vectors in email are implemented alongside a focused program where Trace3 will fully optimize your O365 investment.



#### TACTICAL ENABLEMENT AND O365 SECURITY OVERHAUL

The program is both consultative and tactical. Trace3 will provide a team of engineers, architects, and project managers to facilitate design, co-ordination, and alignment with stakeholders and ultimately deliver configured and documented environments. The program focuses on operationalizing security within the enterprise, using crawl/walk/run tactics measuring feature impact to the userbase and implementation complexity. Trace3 will help create SOP documents and implement the latest M-SOAR practices within the organization.



#### ABNORMAL SECURITY

The Abnormal Security cloud email security platform protects enterprises from targeted email attacks. Powered by Abnormal Behavior Technology (ABX), the platform combines the Abnormal Identity Model, the Abnormal Relationship Graph, and Abnormal Content Analysis to stop attacks that lead to account takeover, financial damage, and organizational mistrust.



#### DEFENDER FOR OFFICE 365

Microsoft's Defender for Office 365 prevents email link and attachment threats by checking attachments before delivery and scanning links in real-time. Attempted attacks are rendered ineffective because malicious attachments and links are not delivered to the recipient. Links are rewritten in-flight, and the destination is checked against a known list of malicious links and blocked if flagged. Since security definitions are updated in real-time, initially benign contents can be purged automatically if a future threat is detected. Additionally, Defender for Office 365 facilitates user training and attack simulation to discover deficiencies and improve holistic security awareness.



#### CUTTING EDGE CYBERSECURITY

What does this package provide to you? The right tools and processes to enhance your security investments instead of just shifting them from vendor to vendor. With a modern cloud-based security architecture augmenting only the most key security vectors of O365 Email Security, you can get the best return on your time and investment. The cutting-edge features include items such as Zero Hour Auto-Purge, Threat Explorer and Real-time detections, Web and CASB protection, alongside a customized environment for your business.

## END EMAIL INSECURITY AND UNCERTAINTY

### PHISHING

A user who cannot interact with a phishing page cannot be phished. When you render remote browser images of unknown and categorized phishing sites, you prevent users from ever entering credentials.

### RANSOMWARE

A payload that cannot reach your end user cannot encrypt their machine. When attachment content is safely rendered and scanned remotely, your users can perform their jobs without constant worry about the content in which they interact.

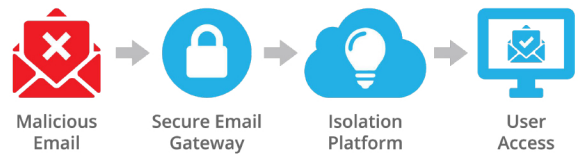
### USER ACCOUNT COMPROMISE

Providing real time visibility and remediation into compromised accounts both internally as well as externally with the partners in which you do business. This is a critical area to protect for an organization as well as maintain your businesses reputation and integrity.

### INDUSTRY BEST INTEGRATION AND PROTECTION

Discover how Trace3 can help you integrate best of breed technology to help you win the war against phishing and other email-based threats. With tight O365 integration and a consulting engagement with our team, we will fully review and optimize your Email Security program.

### Email Link and Attachment Isolation



### Abnormal Security Automated Abuse Mailbox

Abnormal Abuse Mailbox							
Total Phishing Submissions	Submissions Breakdown		Phishing Campaigns Remediated				
285	13 %	57 %	214 %	69	260		
	Malicious	Spam	Safe	Campaigns	Items		
Analyzed Submissions   Not Analyzed							
Subject	Last Reporter	From	Recipient(s)	Received	Last Reported	Judgment	Overall Status
CRITICAL: Update your billing information	2 Reporters	Jonathan Green	270 Recipients	10 min ago	July 27, 2024	Malicious	Wait Remediate
Your building is under my control	Jonathan Johnson	Trinity White	20 Recipients	20 min ago	July 27, 2024	Malicious	Auto Remediate
EXTENDED: Stop talking to the boss!	Henry W	Google Alerts	Lisa Smith	1h hour ago	July 27, 2024	Spam	Post Remediate
EXTENDED: Security Webinar Update	Prashant Tap	Meta Post	7 Recipients	6 hours ago	July 27, 2024	Safe	No Action Needed
EXTENDED: New Firm Impact Report Conference	Prashant Tap	Olivia Dowdell	2 Recipients	2 hours ago	July 27, 2024	Safe	No Action Needed

## PROGRAM DELIVERABLES

- Strategic roadmap and deployment schedule
- Gap Analysis between existing security products and processes related to email security
- Customized documentation combining industry standards, expert best practices, and customer requirements gathered during project scoping
- As configured documentation with operationalization tactics
- Automation and integration in the environment leveraging an M-SOAR methodology



Our team of experienced and certified Cloud and Security consultants actively collaborate with your team and work seamlessly to ensure project success aligned to your business objectives. For more information, contact your Trace3 representative or find us at Trace3.com.