

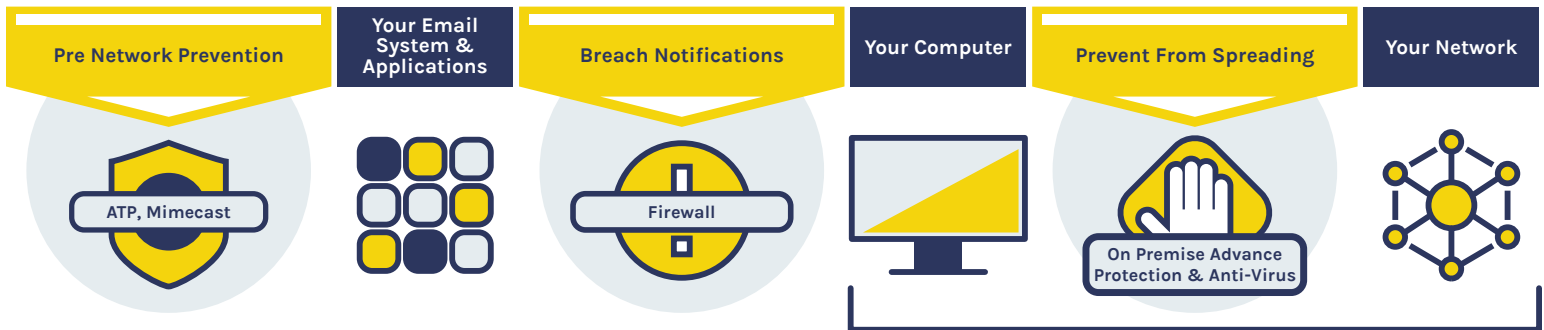
# The ITP Approach to LAYERED SECURITY

## CRITICAL PROTECTION POINTS

### PROPERLY PROTECTING YOUR NETWORK

means knowing where you are most vulnerable and creating solid points of protection. Follow the infographic below to see the typical spread of an attack through a network, from an inbound malicious email to affecting the entire network. See the tools and safeguards at critical points that prevent further impact to the organization.

### ATTACK FLOW & PREVENTION POINTS



### Critical Security Stages:

#### PRE NETWORK PREVENTION

Anti Spam with boarder protection like IDS and IPS and proper staff education help prevent attacks

#### BREACH NOTIFICATIONS

Alerts the moment a suspicious activity occurs, so that you can isolate the attack before your entire network is affected or data is lost

#### PREVENT FROM SPREADING

Layered Anti Virus, Click Protection, Anti Spoofing, Threat Monitoring

#### SECURE YOUR INFORMATION

Keep your data and devices locked down with the Enterprise Mobility Suite (EMS), a complete suite for securing your business data.

### SECURE Your INFORMATION

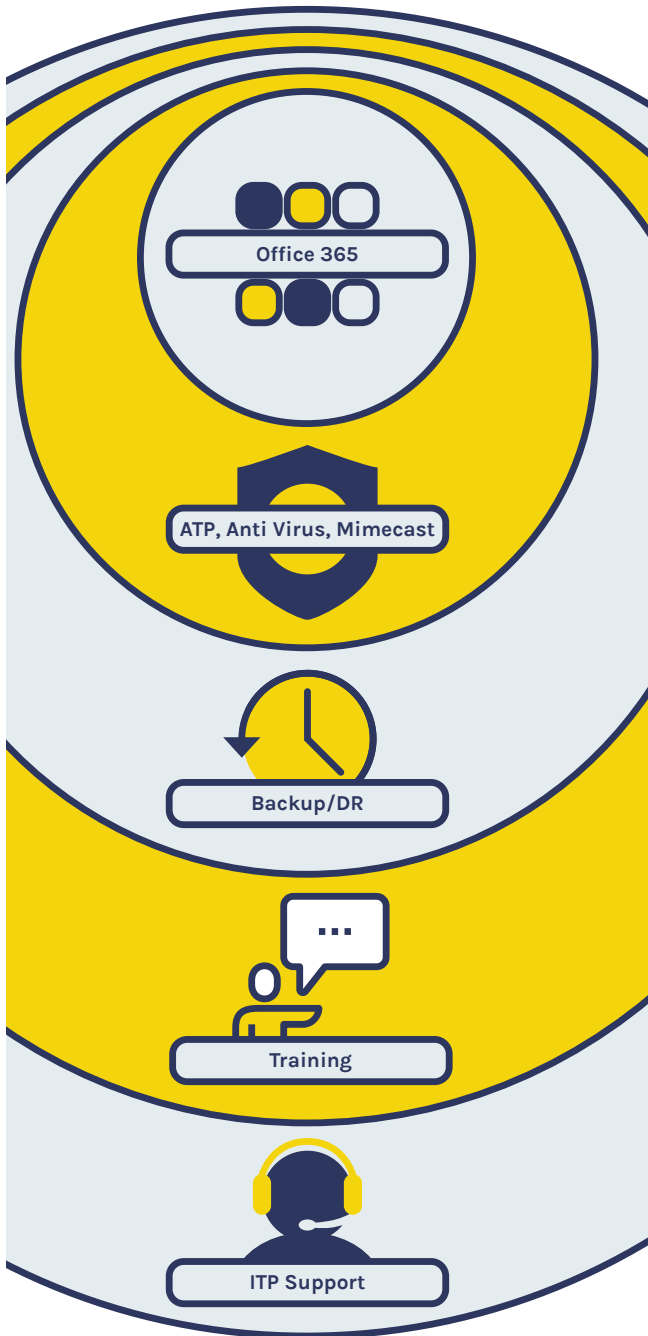


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# LAYERED SECURITY APPROACH

Life would be so much simpler if one tool ensured total end to end security of our technology. Not one vendor or solution is the magic pill that prevents all threats. Instead ITP helps select a variety of tools and resources together to provide us with maximum coverage of our devices, data and networks. This is called a layered approach to security, where tools and subscription services are layered to boost the overall security of our technology.

Follow the infographic below from Office 365 and outward, to create solid layers of tools and resources that secure your technology and form a complete security solution.



## OFFICE 365

The productivity applications your business needs, physically secured and accessible in the cloud

## ADVANCED THREAT PROTECTION FOR EXCHANGE ONLINE

Microsoft's email protection add-on for real time virus scanning and 30 days of click protection

## MIMECAST

Email protection from dedicated email security experts, pre O365 protection, lifetime link click protection, anti spoofing, continuity tools and archiving

## BACKUP & DISASTER RECOVERY

Peace of mind that a full copy of your data is readily available should a ransomware or disaster occur

## TRAINING

Educate your staff at the forefront of attacks. Arm them with the knowledge they need to become a human firewall with training and simulated phishing attacks

## ITP SUPPORT

Your go-to for password requirements and resets, network penetration testing and patching, virus scanning and more

## Layered Security Packages

### SILVER

- Secure cloud applications
- Inbound email security
- Malicious attachment and link protection
- Support by phone & email

### GOLD

- Secure cloud applications
- Inbound email security
- Malicious attachment and link protection
- Full image backup for fast recovery
- Support by phone & email

### PLATINUM

- Secure cloud applications
- Inbound email security
- Malicious attachment and link protection
- Full image backup for fast recovery
- Support by phone & email
- Security training & testing



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