# IT SECURITY - NETWORK & ENDPOINT PROTECTION

Cybersecurity is consistently the top priority and concern for SMBs, and for good reason. SMBs are targets, no matter their size or industry.

No single security method is good enough to ward off every vulnerability, which is why Apogee's clients have multi-layer security profiles. With anywhere from 7-12 layers of protection, you'll have peace of mind knowing you've done everything you can to secure your business.





### **Apogee's Security Solution**

At Apogee IT Services, every client's managed services solution includes these 'best practice' layers of security. All security solutions include licenses & management, including renewals. Plus, we continuously vet new technologies to ensure our clients receive up-to-date protection.

- ✓ Cloud-based anti-spam
- Network-based web filtering & Malware/Botnet protection
- Endpoint security including anti-virus
  anti-spyware
- ✓ Internet security firewall/UTM device(s)
- 3-2-1 data backup & disaster recovery solution, onsite & offsite and image-based
- ✓ Daily backup monitoring & remediation
- Remote security patch management & deployment
- End-user security awareness training

## **HOW WE DO IT**

# Data Backup & Disaster Recovery

Protecting business data is more important than ever before, which is why we offer data backup as part of the Apogee managed services solution with state-of-the-art tools and processes.

As an Apogee client you'll have peace of mind knowing that we follow a 3-2-1 backup philosophy:

- o 3 forms of image-based backup
- o 2 locations, both onsite and offsite
- o 1 method to cloud

Additionally, we have data recovery services and help our clients to develop business continuity plans and crisis management plans as applicable.

Backups are performed every hour of every day. We offer 24/7/365 backup monitoring and alerting as part of the Apogee solution. Our technologists also are proactive and check on any 'no shows' – when backups can't be confirmed – and remediate when necessary. Backup reporting is available at any time and can be produced to meet compliance regulations.











#### **ESSENTIAL KEYS TO IT SECURITY**

The best way to protect your business is to set up many layers of defense:

43%

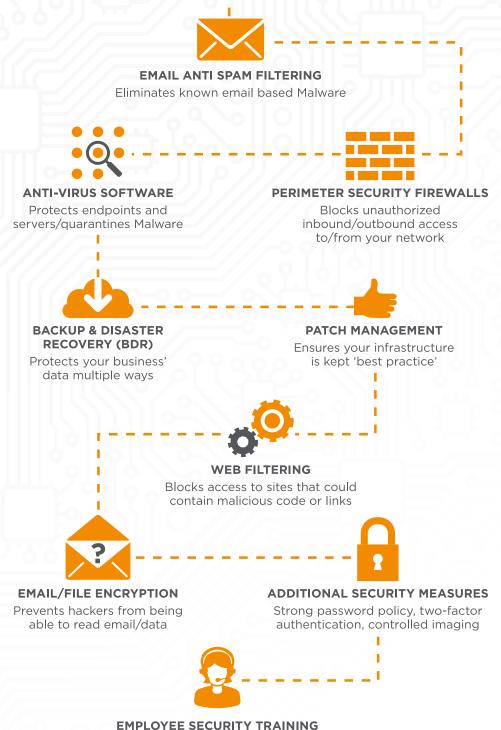
of cyber attacks are aimed at small businesses, but only 14% are prepared to defend themsleves, according to Accenture.

-CNBC

64%

of Americans don't know the next steps to take after being notified of a data breach.

-Varonis Systems









Prepares employees to identify and avoid threats