Cyber Security Services

Elite IT Experts

About Us

To be an Ineapple engineer one must have 10+ years of IT experience and have at least 2 active expert certifications from the list below.

CISCO CERTIFIED
CCIE

CISCO CERTIFIED
CCDE
DESIGN

JUNIPER
NETWORKS
CERTIFIED
EXPERT
JNCIE-

vmware® CERTIFIED DESIGN EXPERT

redhat
CERTIFIED
ARCHITECT

ineapple.com/service

Perimeter Security

Perimeter security is one of the original security technologies and it remains one of the most important ones.

We will help you with your firewall vendor selection, prove of concept tasks, rule migrations, and rule optimization.

Micro-segmentation

Micro-segmentation is a security technique that enables fine-grained security policies to be assigned to data center applications, down to the workload level on each individual VM, physical server, or a container. This approach enables security models to be deployed deep inside a data center, using an API powered, software-only approach.

We will demonstrate off-the-shelf solutions such as VMware NSX and Cisco ACI, as well as technology based solutions such as VXLAN and private VLANs.

Next Generation Firewalls

What if controlling access per protocol, source, and destinations is no longer an option? What if you need to control access based on user groups, the URL category, application specific attributes, or file contents?

 Next Generation Firewalls give you these capabilities and many more. Our engineers and architects can find the right NGFW and provide the professional services to provide you a complete solution.
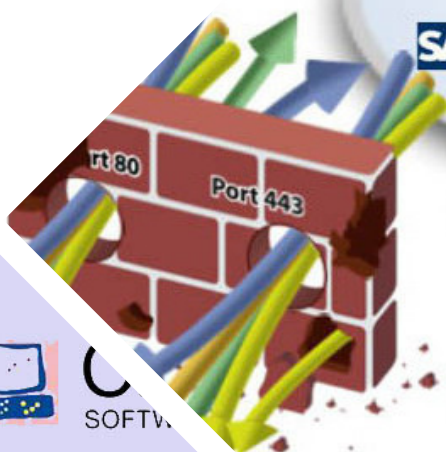
Virtual Private Networks

VPN exists in many farieties. VPN uses tunneling protocols such as PPTP, L2PT, SSL, IPsec, GRE, DMVPN, LISP, Remote VPN, Flex VPN just to name a few and sometimes these protocols are nested inside each other. It is especially challenging to navigate the options of VPN across vendor boundaries.

Engineers at Ineapple are subject matter experts in VPN technologies and will assist you with any VPN related project.

Network Access Control

Who has access to your office network? Are you protected against unauthorized devices on your network? Do you have user and role based network restrictions in your office?

You can achieve these benefits without an expensive firewall. Technologies like DOT1X and Dynamic ALCs coupled with a controller system like Cisco ISE or Aruba ClearPass can push security rules dynamically into your switch ASICs.

We will design and deliver a complete network access control solution.

Business Partner Connections

Maintaining connectivity with your business partners is a balancing act between a flexible architecture, redundancy, and security.
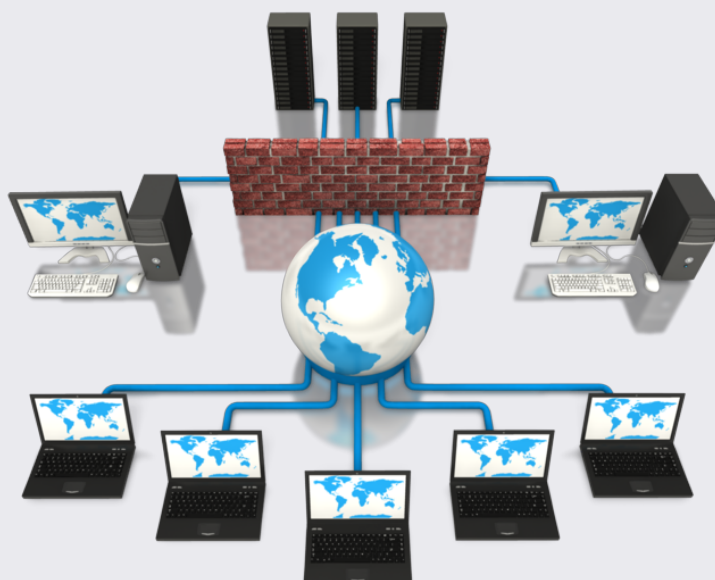
We will review your current business partner connectivity architecture and provide design suggestions and professional implementation services.

Audits and Assessments

Wireless	Physical	Vulnerability Assessment	Penetration Testing	Social Engineering
• Controller	• Access control	• Architecture	• Infrastructure	• Phishing
• Security	• Locks/Keys	• Network	• Application	• Watering Hole
• Penetration	• Lighting	• OS	• OS	• Fake WAP
• Architecture	• Alarms	• Patches	• VPN	• In-person
• RF survey	• Parking		• ADC	

Data Center Security	Cloud Security	Endpoint Security	Network Access Control	Perimeter Security	Application Specific Security	Anomaly Detection and Prevention

Security Architecture

Ineapple will identify a current risk profile and work with you to create a target risk profile. We will identify the difference between desired security state and current state. Standards and frameworks like "NIST Cybersecurity Framework" will be used for the risk profile identification unless another framework is required.