

# Security: A Layered Approach

The best way to achieve a sound security strategy.



## Cloud/3rd party services

**4**

- Cloud Connect
  - > Express Route/ Direct Connect

- Penetration Testing

- Vulnerability Scanning

- VCIO and Security Assessment

- Breach/Response Retainer

- GAP and Compliance Audits

- Social Engineering

- Help Desk

- Managed Services/SOC



## External/WAN

**3**

- Advanced VPN

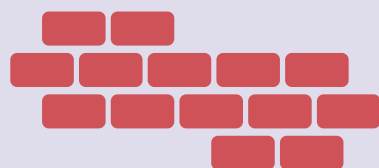
- Security

- Identity Access Management

- Website Security

- SIEM  
Security Information and Event Management

- Cloud/Network Based Firewall



## Internal/LAN

**2**

- Managed Firewall/Unified Threat Management (UTM)

- > IDS/IPS
- > URL Filtering
- > Content Filtering
- > Anti-Malware

- IoT Security
  - > Secure 4G connections
  - > Managed IoT/Fleet

- DDoS Mitigation - Distributed Denial of Service

- TDoS Mitigation - Telephony Denial of Service

- DRaaS/BaaS - Disaster Recovery and Backup as a Service

## Endpoint/End User

**1**



- Endpoint Security

- MDM -Mobile Device Management  
Endpoint Security

- End User Education/Training

- Anti-virus

- Email Security