

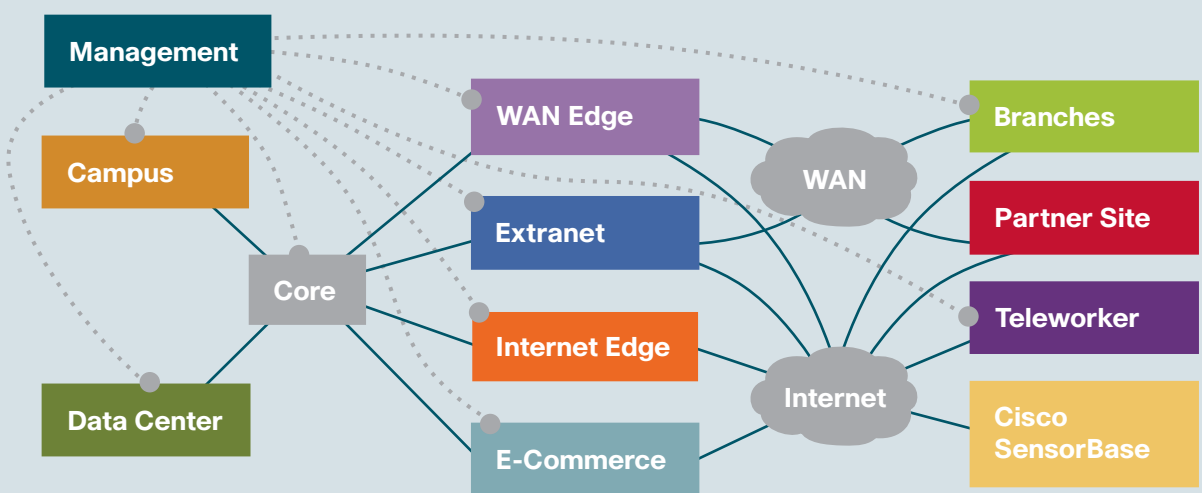


The Cisco SAFE Security Reference Architecture

The Foundation for Secure E-Business

Cisco® SAFE is a security reference architecture that provides detailed design and implementation guidelines to assist organizations looking to build highly secure and reliable networks. SAFE's modular designs take advantage of cross-platform network intelligence and collaboration between Cisco security and network devices, to better address the unique security and business needs of different places within the network, and interoperability between network segments, including campus, data center, branches, partners, and remote workers. The result is greater visibility into device and network security events, and enhanced control of users, devices, and traffic for coordinated threat response. SAFE's comprehensive security strategy improves an organization's ability to identify, prevent, and respond to threats, and securely deploy critical business applications and services.

High-Level View



Icon Key

- | | | |
|---|--|--|
| Cisco ACS | Cisco Nexus 1000 Virtual Switch | FWSM or Cisco ASA |
| Cisco ASA | Cisco Nexus 5000 Switch | Host Intrusion Prevention System (e.g., CSA) |
| Cisco ASA with IPS Module | Cisco Nexus 7000 Switch | IP-Enabled Phone |
| Cisco Catalyst Access Switch | Cisco SensorBase | Intrusion Prevention System |
| Cisco Catalyst Switch | Cisco Unified Communications Manager | Light Weight Access Point |
| Cisco IOS Router with Firewall and Voice Services, IPS, and WAE Modules | Cisco Unified Personal Communicator | NAC Appliance |
| Cisco IOS Router with Firewall Services | Cisco Unity Connection Server | NAC Manager |
| Cisco IOS Router with Voice Services | CS-MARS | NAC Profiler |
| Cisco IOS Router with Voice Services, Unity Express, and WAE Module | CSM | Server Load Balancing |
| Cisco IronPort Email Security Gateway | Console Server | WAE |
| Cisco IronPort Web Security Gateway | FWSM Integrated with Cisco Catalyst Switch | Web Application Firewall |
| | | Wireless LAN Controller |

For More Information

> cisco.com/go/safe > cisco.com/go/security

