



# Cisco ASA Migration Services

Improve the accuracy and efficiency of migrating to Cisco® ASA 5500 Series Adaptive Security Appliances.

## Threat Control in the Self-Defending Network

The Cisco Self-Defending Network is an architectural solution designed for the evolving security landscape. Security is integrated everywhere, and with the help of a lifecycle services approach, enterprises can deploy, operate, and optimize network platforms that defend critical business processes against attack and disruption, protect privacy, and support policy and regulatory compliance controls.

## Intelligent Threat Defense and Secure Communications

Network administrators need to constantly defend against threats and safeguard the network against attacks and intrusions. Corporate security infrastructures are stressed like never before with today's media-rich applications and increased collaboration, data traffic, and connection rates.

Cisco ASA 5500 Series Adaptive Security Appliances integrate world-class firewall, unified communications security, Secure Sockets Layer (SSL) and IP Security (IPsec) VPN, intrusion prevention system (IPS), and content security services in a flexible, modular product family. Designed as a primary component of the Cisco Self-Defending Network, the Cisco ASA 5500 Series provides intelligent threat defense and secure communications services that stop attacks before they affect business continuity. Designed to protect networks of all sizes, the Cisco ASA 5500 Series enables organizations to lower their overall deployment and operations costs while delivering comprehensive multilayer security.

## Migrating from Cisco PIX Firewall to Cisco ASA 5500 Series

Migrating your Cisco PIX® Firewall deployment to Cisco ASA 5500 Series calls for detailed planning and care during critical migration change windows.

Expert guidance and support can help you improve the accuracy and completeness of migration, so you can take full advantage of the new platform's firewall and IPsec VPN features and improve network uptime. Cisco security experts and Cisco Security Specialized Partners offer experience, knowledge, leading practices, and tools through two services:

## Cisco ASA Remote Migration Service

For customers with advanced skills or who are migrating from a limited Cisco PIX Firewall deployment:

- Review your configurations and recommend improvements
- Support the migration process through remote knowledge transfer sessions
- Provide focused escalation support for critical migration change windows

## Cisco ASA Large-Scale Migration Service

Includes all the capabilities of the Cisco ASA Remote Migration Service, and adds extensive support delivered at your site and remotely:

- Review your plans for migration, testing, rollback, failure recovery, and risk mitigation, and recommend improvements
- Support conversion of your PIX Firewall configurations and IPsec VPN configurations to Cisco ASA configurations, providing configuration best practices
- Provide guidance through firewall cutovers

## Other Services from Cisco and Our Partners

Cisco ASA Migration Services can be co-delivered by Cisco and Cisco Security Specialized Partners. Some Cisco Security Specialized Partners also provide Cisco ASA migration capabilities as part of their own value-added offerings. Contact your local Cisco Security Specialized Partner for information.

Contact your local Cisco account representative for information about other services to help you:

- Integrate SSL VPN, IPS, and content security into your security solution
- Extend the value of your investment in Cisco security technology

## Cisco and Partner Expertise

Cisco security engineers and Cisco Security Specialized Partners are among the industry's elite in providing integrated, collaborative, adaptive solutions. They work closely together in delivering services to support your migration to Cisco ASA 5500 Series Adaptive Security Appliances.

Cisco security engineers typically hold one or more Cisco and security certifications and have deployed, secured, operated, and optimized the performance of many of the largest and most successful networks in the world. Cisco Security Specialized Partners are recognized for their expertise in designing, installing, and supporting comprehensive, integrated network security solutions.

## Benefits

- Take full advantage of the new platform's firewall and IPsec VPN features
- Reduce costs through efficient migration
- Improve uptime during migration by applying proven processes and tools
- Reduce disruptions during and after migration by receiving recommendations for improving your plans for migrating, testing, rollback, failure recovery, and risk mitigation

## Availability

Cisco ASA Migration Services are available globally. Service delivery details may vary by region.

## Further Information

For more information about Cisco ASA 5500 Series Adaptive Security Appliances, visit [www.cisco.com/go/asa](http://www.cisco.com/go/asa). For more information about Cisco Security Services, visit [www.cisco.com/go/services/security](http://www.cisco.com/go/services/security) or contact your local Cisco account representative.