

Cisco Security Migration Services



Networks have grown exponentially and are leaving themselves open to many vulnerable entry points. Each week brings more reports of the fallout from faulty network security. Mobile and fixed network devices have proliferated, bringing more potential for malware and data tampering or theft. Network security is a moving target. To be successful, you have to be one step ahead of the threat landscape.

You need protection you can trust – protection that doesn't interfere with your complex and dynamic business requirements. Cisco® Security Migration Services can help you migrate from your current security environment to a more innovative security infrastructure that provides proactive ongoing protection. We can help you get a clear understanding of the risks in your current environment and outline the best possible migration strategy. With detailed planning and careful change management, we work closely with your staff and help ensure that your security solution protects your infrastructure while meeting your business needs.

Prepare Your Network with a Robust Security Defense

The Internet of Everything brings together people, processes, data, and things, making secure connectivity more vital than ever. Your single network perimeter has been replaced by a constantly morphing set of users, locations, access methods, and devices that introduce myriad points of vulnerability. The number and types of attack vectors will continue to grow, increasing the challenge of securing your network infrastructure and protecting your assets. Security breaches can mean lost intellectual property, compromised employee and customer information, and erosion of your brand.

By partnering with Cisco or a Cisco Certified Security Specialized Partner, you'll benefit from the most advanced network security expertise, tools, and best practice methodologies available today. Our protections allow you to secure your network without limiting the many benefits provided by the Internet of Everything and its new and evolving business models. And we'll help you do it cost-effectively and without burdening your IT staff.

Our Proven Methodologies Deliver Results

Migrating from your current legacy environment to the latest and best security solutions requires detailed planning and careful change management. We offer migration services from Cisco and third-party firewall technologies to the new Cisco ASA with optional FirePOWER™ Services next-generation platform. We can also help you migrate from Cisco IPS devices to the latest Cisco FirePOWER appliances. Migration services are also available for transitioning from Cisco FirePOWER appliances version 4 to the most current version.



Cisco Security Migration Services are shown in Table 1.

Table 1. Cisco Security Migration Services

| Service | Description |
|---|---|
| Customer requirements workshop | We assess your requirements and current configurations to create a migration strategy and customer requirements document. |
| Security migration plan development | We conduct a review to finalize the migration procedure. This includes cut-over tasks, rollback, failure recovery, and risk mitigation for each phase where applicable. |
| Security migration testing plan development | We conduct a review to finalize the migration testing procedure. We outline the testing that is to be performed after the migration to verify the solution is functional and meets requirements. |
| Security migration execution | We complete the steps outlined in the migration and testing plans and document the results. We verify that the solution meets your requirements. And we make sure user acceptance testing criteria have been met. This completes the migration process. |
| Security post-migration support and knowledge transfer | We review any outstanding technical issues related to the migration. We provide support services using Cisco expertise and best practices. We perform remote or in-person knowledge transfer sessions with designated staff. |

Benefit from Cisco Migration Services

The right level of security provides you with the confidence to freely engage in new business opportunities and initiatives with customers, partners, and employees. Available either on site or remotely, Cisco Security Migration Services deliver an array of benefits, including:

- Improved methods to reduce disruptions and the risks of costly rework during and after migration
- Efficiencies to help you increase the capabilities from your investment through thorough plan reviews
- Focused support and guidance through crucial transition periods
- Improved network uptime during migration through the use of proven processes and tools
- Reduced risks of lost business before, during, and after migration
- Accelerated migration to advanced security platforms
- Ongoing support and knowledge transfer when requested

Why Cisco?

Cisco Security Migration Services provide immediate and ongoing support to protect your organization from complex security challenges. Cisco certified security engineers have designed, implemented, and optimized the protections that many of the largest and highest-performing networks in the world rely on.

Together with our global partners, we offer integrated network security services guided by the industry's top security professionals. Turn to Cisco for deep technical knowledge, experience, industry-leading tools, and best practices that help reduce disruption in your environment as new solutions are deployed.

Next Steps

Contact your Cisco representative to start the conversation or learn more about the Cisco Security Migration Services at www.cisco.com/go/services/security.