



ForeScout Network Segmentation Workshop

The ForeScout platform has the powerful capability to integrate and interact with a wide variety of tools within an extended enterprise environment. By leveraging external profiling, integrations, deep inspection, network traffic visibility and the correlation of information, the ForeScout platform provides the granular network and device visibility you need to identify and create a segmentation policy and control set to enforce your governing compliance and security policies.

The **Network Segmentation Workshop** is designed to extend your ForeScout deployment into advanced control scenarios that align with your network segmentation strategy. By laying the foundation for up-front collaboration and decision making, this workshop helps ensure all stakeholders stay informed and engaged throughout the project lifecycle. It begins with a discussion of technical considerations relevant to the implementation of network segmentation within your environment. A ForeScout Solution Architect helps your team gather the information required to create an effective use-case-based implementation plan. The workshop engages project stakeholders to evolve the technical, operational, structural and maintenance aspects of the ForeScout solution, identifying the issues and optimization opportunities that will help ensure success and return on investment.

Workshop Highlights

Building on the visibility and risk-assessment capabilities of the ForeScout platform, the **Network Segmentation Workshop** focuses on the full range of your network access restriction capabilities, using each independently or layering them together to achieve your network segmentation goals. Throughout this exercise, ForeScout's Architects help you define requirements for your network segmentation scenario and develop a strategy for deploying it within the unique confines of your environment. Highlights include:

Assessment and Strategy

We review your organization's existing deployment and recommend solutions to align with your network segmentation objectives, and then make specific policy, integration or third-party tool recommendations to help achieve those goals. Areas assessed include:

- Network coverage; wired, wireless and VPN
- Identification and visibility of traffic flow
- Assessment of available control points
 - Network OSI Model Layer 1 (Physical Layer)
 - Network OSI Model Layer 2 (Access Layer)
 - Network OSI Model Layer 3 (Routing Layer)
 - Network OSI Model Layer 4 (Transport Layer)
 - Virtual/cloud
- Use-case-specific orchestration module integrations
 - Virtual/cloud
 - Firewall technologies
- Dashboards and reports reflective of deployment status

Solution Planning and Design

ForeScout focuses its planning and design efforts on your organization's specific enforcement goals, supporting use cases, network design and organization policies. This provides the context for subsequent recommendations for the network segmentation design and implementation plan. Our formal implementation recommendations will include the available control options to optimize security policies across your enterprise. Planning and design focus areas include:

- Integration with network devices
 - Wired
 - Wireless
 - VPN concentrators
 - Firewalls
- Integration with virtual environments
- Optimized use of control points
- Segmentation policy design focused on customer use cases
- Policy-based logging for system and user events

Implementation Planning and Documentation

The Forescout team will develop high-level design documentation to capture open issues and action items identified during the **Network Segmentation Workshop**. These documents serve as the roadmap for your deployment; enabling Forescout Professional Services to deliver appropriate segmentation for your complex use cases. The ultimate objective is to enable organizations to optimize their investments in the Forescout solution and efficiently leverage Forescout Professional Services for focused solution delivery.

Operationalizing the Solution

The outcomes of the Network Segmentation Workshop, when coupled with assistance from Forescout’s Professional Services, enables you to operationalize the Forescout platform within your day-to-day operations to meet your unique requirements. Solutions identified may include:

- Help desk troubleshooting flow(s) per use case
 - Procedures to identify Forescout active controls
 - Solutions to grant temporary control reprieve
 - Options for device remediation
- Forescout and third-party control management
 - Setting and observing safeguards and thresholds
 - Control action management: disables and edits (total, regional, and individual actions per control point)

Package Description

The **Network Segmentation Workshop** is a 5-day offering which encompasses all activities described above within the 3 days of on-site architecture discussion as well as 2 days of remote documentation to create the final deliverables. Deliverable(s) may include a high-level segmentation document and use case best practices guidance.

PRODUCT	DESCRIPTION	NUMBER OF DAYS
FS-PS-ARCH-NWS-WORKSHOP*	<p>This 5-Day Package includes a 3-day on-site Architecture engagement, along with 2 days of remote documentation to create the final deliverables.</p> <p>Deliverable(s)</p> <ul style="list-style-type: none"> • High-level segmentation design document • Use case best practices and customer-unique implementation guidance 	5

*Notes

1. Travel expenses are included in the price
2. Services are subject to the terms and conditions set forth in the MSA: <http://www.Forescout.com/professional-services-agreement>



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