Enterprise segmentation is a strategic capability to protect your business against constantly looming cybersecurity challenges. With core business applications and their associated data being the biggest targets for bad actors, companies are racing to segment but struggling to gain traction. The motivation to accelerate segmentation is compelling as a breach of a flat network allows the perpetrator free reign to access mission-critical applications and sensitive data. A properly implemented segmented environment can limit access by restricting lateral movement, which affords the enterprise a higher level of protection.

Companies struggle with implementing segmentation for several reasons. Top of the list is the complexity of a brownfield environment with nearly an unlimited number of technical and challenging variables. Shared servers with associated or unassociated services, a multitude of platforms with nearly endless technology requirements, applications without data classification or required security controls, and unidentified dependencies all can have a negative operational impact if not understood. The combination of these challenges can cause organizations to become gridlocked in moving forward with a segmentation design and implementing a viable solution.

World Wide Technology (WWT) has developed a host-based segmentation solution that takes complexity out of the equation, so organizations can implement security controls quickly and effectively.

The advantages are clear: less complexity to deploy, integrated application dependency mapping, and a quick transition to policy enforcement, in addition to many more.

**SOLUTION: HOST-BASED SEGMENTATION PILOT**

WWT’s Host-based Segmentation Pilot is a rapid approach to implementing an initial, low-cost segmentation capability. The pilot is presented as a simplified solution in a 90-day period to quickly segment a target application. It includes services to deploy and configure a solution, licenses for the 90-day period, and consulting for segmentation planning and strategy development. Customers can use this initial pilot to decide and define a move-forward plan based on valuable knowledge and real demonstration before committing to a large segmentation investment.

In addition, the pilot gives participants access to intellectual capital related to segmentation architectures based on R&D conducted through the WWT Advanced Technology Center (ATC). After learning about the real-world findings we’ve uncovered, pilot participants can use the ATC to compare several segmentation solutions as they relate to technical capabilities, management and operations.
BENEFITS

Quickly demonstrate and gain knowledge.
Participants of our pilot gain immediate knowledge of how to best implement a host-based segmentation solution, insights into management and operational needs, best practices for solution implementation and ways to address common segmentation challenges.

Make confident decisions for security investments.
Selection of a segmentation solution can be shortened and accomplished with a much higher degree of confidence. By applying the pilot and seeing segmentation capabilities, customers will know clearly what they can accomplish based on true cost planning.

Protect a critical application and its data.
Move out of initiative gridlock and demonstrate real success with our pilot. Pilot participants quickly obtain real protection of a candidate application.

Gain visibility of the unknown.
Take the guess work out of what applications are actually doing and how they are interacting with one another through traffic analyses and dependency monitoring. This is a high-impact outcome that many organizations do not currently have or cannot complete with adequate detail.

Bring risk management to the forefront.
Reduce both business and technology risks by applying well-thought-out management decisions to meet organizational strategy.

Take advantage of expertise and services.
WWT’s segmentation and security experts provide the services required to configure, implement and assist in solution deployment. Leverage professional knowledge and best practices related to multiple solutions that otherwise could not be obtained.

GET STARTED TODAY

Email security@wwt.com to get connected to one of our segmentation global architects. Or, reach out to your account team.