

# eyeSegment

Accelerate Zero Trust segmentation design and deployment at scale

# HELP ASSURE SEGMENTATION HYGIENE

Gain an instant "current state" understanding of all connected assets and their communication patterns in real time.

#### **BUILD UNIFIED POLICIES**

Create unified Zero Trust segmentation policies to prevent lateral movement of threats across interconnected domains.

#### **EFFECTIVE**

Reduce cyber risk and the likelihood of compromise with granular segmentation policies that can be run in monitor-and-respond mode to avoid disrupting critical operational processes.

# REDUCE OPERATIONAL COMPLEXITY

Enhance segmentation adoption through better collaboration workflows between IT, Security, Networking and Engineering.teams.

## AUTOMATE ENFORCEMENTS

Automate segmentation enforcement leveraging your existing network infrastructure investments.

## Simple and Non-Disruptive Zero Trust Segmentation for Any Device, Anywhere

Forescout eyeSegment accelerates the design, planning and deployment of dynamic segmentation across the extended enterprise. It enables rapid acceleration of segmentation projects – to reduce the attack surface, limit blast radius, and mitigate regulatory and business risk. A core component of the Forescout platform, eyeSegment enables organizations to embrace Zero Trust principles for Enterprise of Things (EoT) security. Discover every IP-connected device.



### KNOW & VISUALIZE

Map traffic flows to the logical taxonomy of devices, users, applications and services.



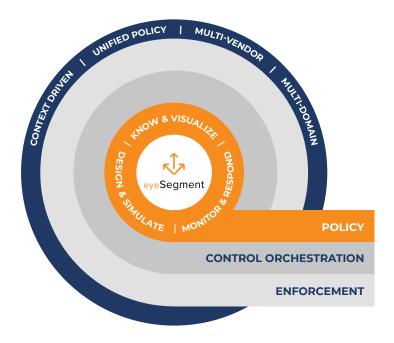
### DESIGN & SIMULATE

Build, refine and simulate logical segmentation policies to preview impact before enforcement.



### MONITOR & RESPOND

Monitor segmentation hygiene in real time and respond to policy violations across the extended enterprise.



#### **Transforming Enterprise-Wide Network Segmentation**

Forescout eyeSegment leverages the Forescout platform's comprehensive device visibility and control to automate policy-based segmentation across multiple enforcement points throughout campus, data center and cloud networks. It lets you confidently design, build and deploy network segmentation at scale to enable enterprise-wide network segmentation.

- Gain an instant "current state" understanding of all connected assets and their communication patterns in real time
- Simplify the process of creating context-aware segmentation policies based on logical taxonomy of devices, users, applications and services
- · Visualize and simulate policies before enforcement for proactive fine-tuning and validation
- Extend the capabilities of the Forescout platform to address multi-domain, multi-use-case segmentation challenges
- · Leverage your current infrastructure investment on enforcement technologies

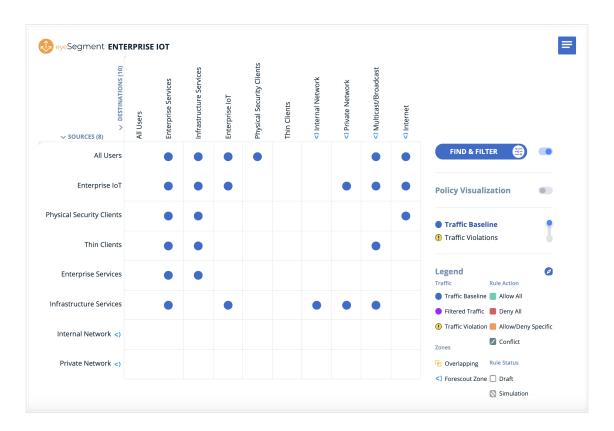
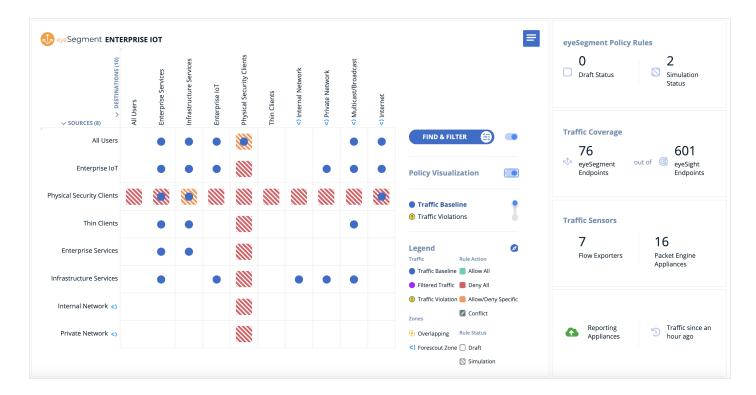


Figure 2. The eyeSegment Matrix allows you to focus on what is important. For instance, you can analyze and investigate a particular traffic pattern in your environment, as shown above. No matter where you are in the matrix hierarchy, you can instantly create and monitor effective eyeSegment policies to segment a specific traffic pattern and protect the EoT while ensuring business continuity.

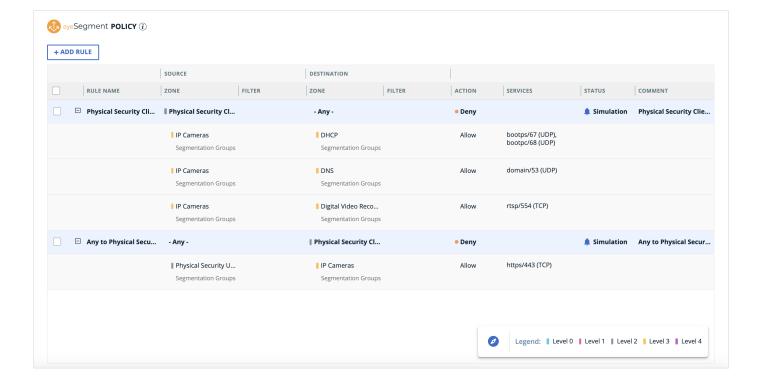
#### **Know & Visualize Traffic Flows**

Translate IP addresses into a logical taxonomy of devices, applications, users, and services.



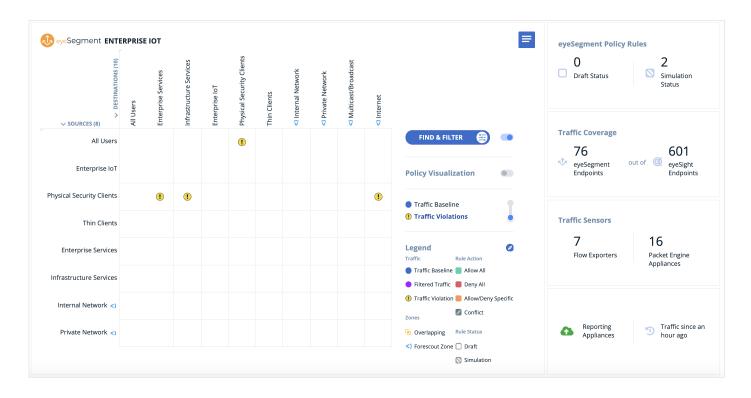
#### **Design & Simulate Policies**

Design, create and fine-tune effective segmentation policies based on a logical business taxonomy.



#### Monitor, Automate & Respond

Implement and monitor unified policies to identify policy violations in real time across multivendor environments and multiple network domains without disrupting business.



## Don't just see it. Secure it.

Contact us today to actively defend your Enterprise of Things.

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