

5 Steps to Micro-segmentation

Get up and running in five simple steps

Get on a fast track to operationalizing micro-segmentation. This guide will show you how to quickly micro-segment your applications and which VMware tools are available to help.



1 Run a Traffic Assessment

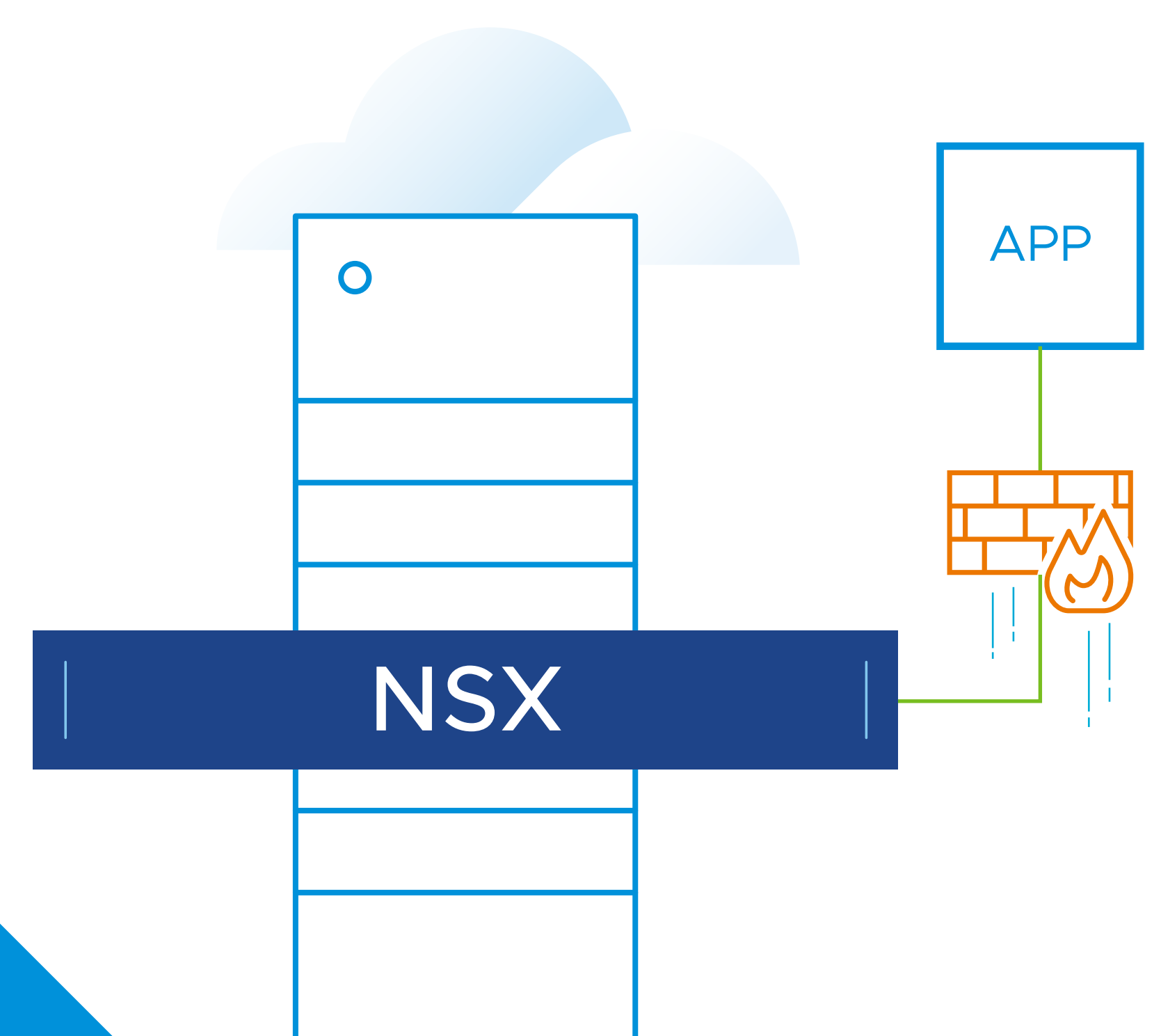
Run a free Virtual Network Assessment with VMware vRealize Network Insight to understand all east-west network traffic across the data center.

No need to install VMware NSX, yet!

2 Deploy VMware NSX

Install NSX and deploy the distributed firewall. No changes to your existing infrastructure required.

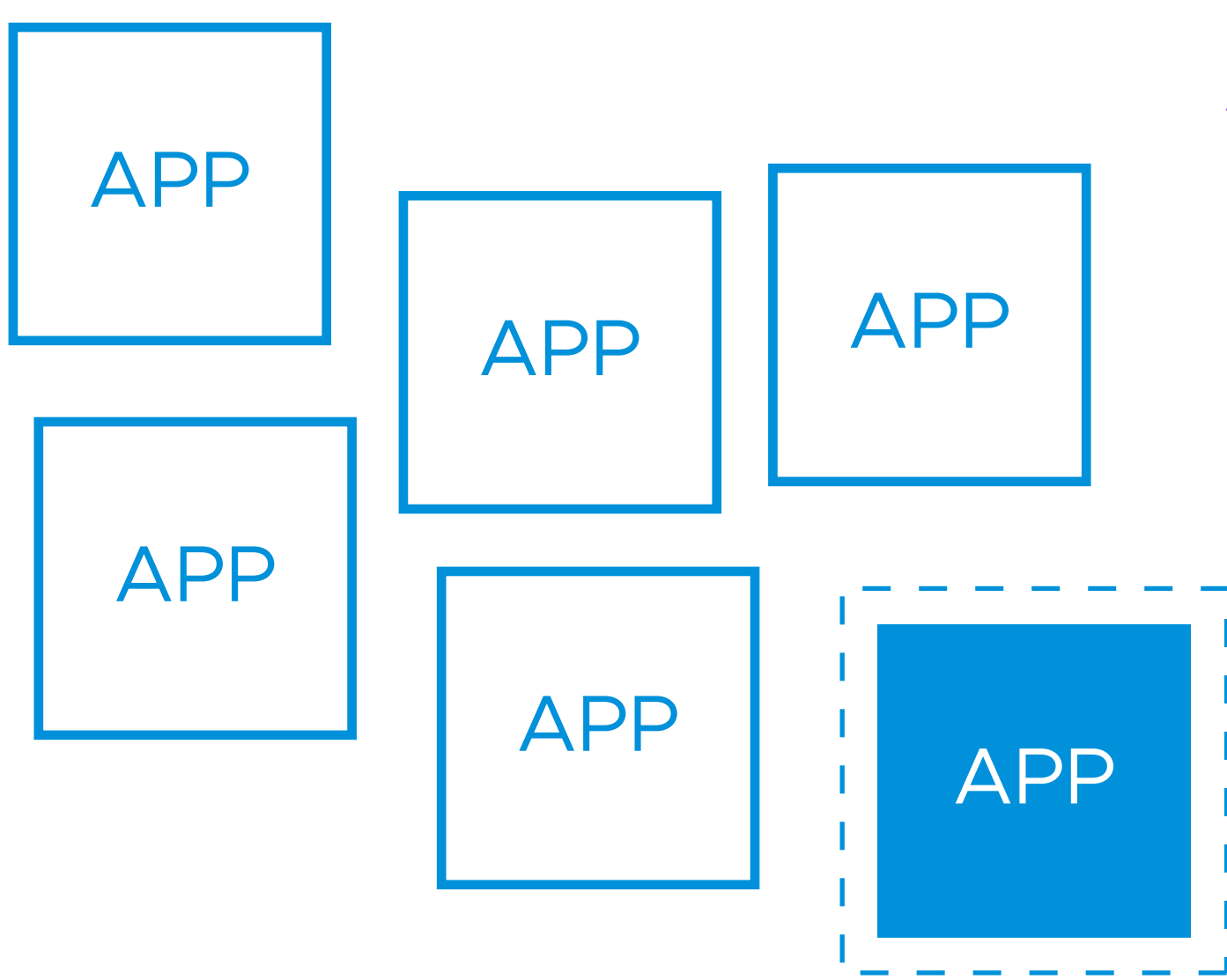
Hint - vRealize Network Insight can validate this!



3 Identify Application Boundaries

Use vRealize Network Insight to identify application boundaries and determine which applications to start with to plan micro-segmentation.

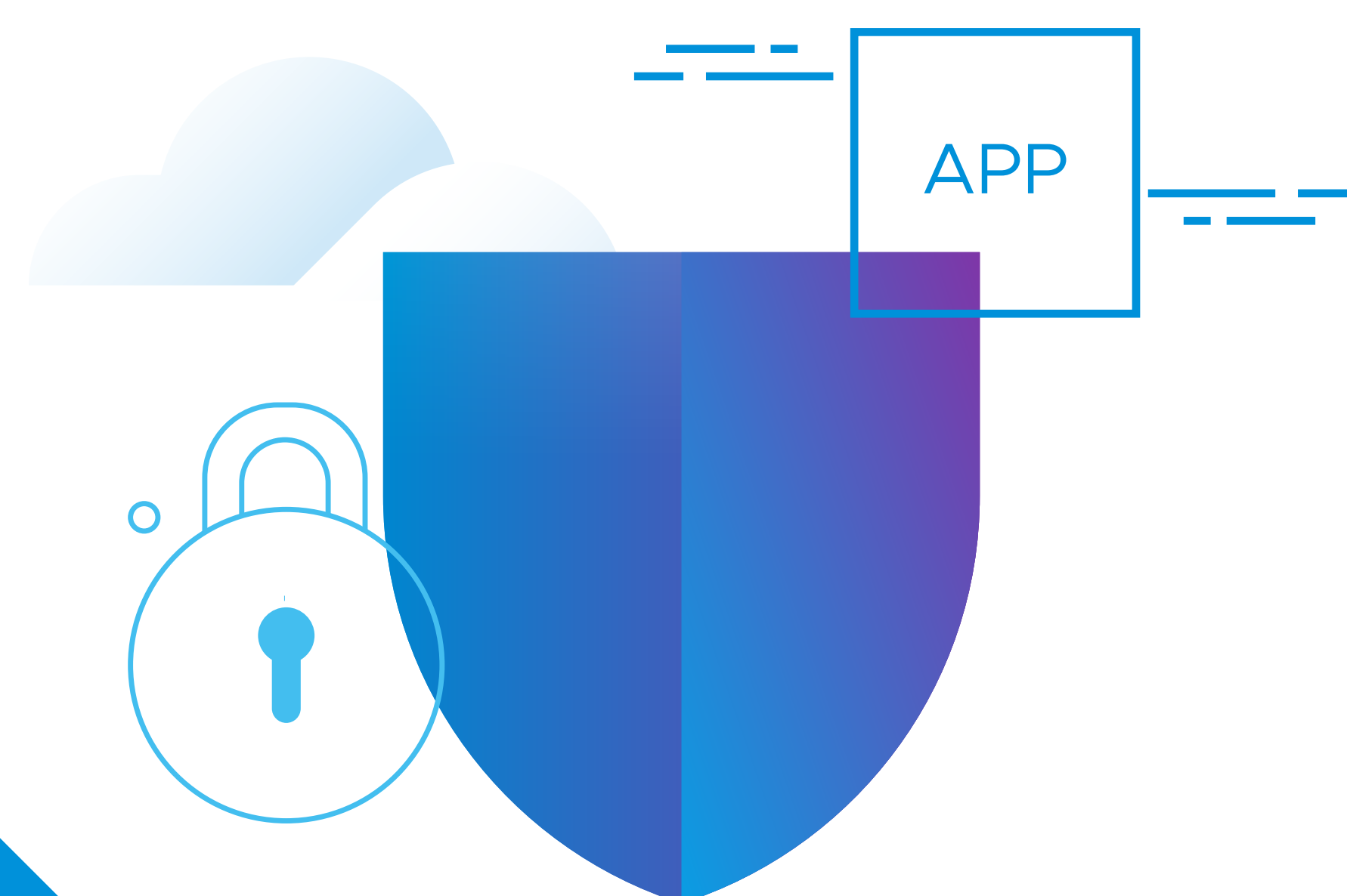
Discover apps no matter where they live - VMs, containers, clouds



4 Analyze Application Traffic

Use VMware NSX Intelligence to analyze traffic within each application, and recommend firewall rules and security groups.

Create rules with two clicks!



5 Repeat, Monitor, Troubleshoot

Repeat process with each application. Continue to monitor and troubleshoot network flows with vRealize Network Insight.

Micro-segmentation done!

To learn more about vRealize Network Insight, visit:

<https://vmware.com/products/vrealize-network-insight>
<https://vrealize.vmware.com/t/vmware-network-management>