

CISCO *Live!*



#CiscoLive



The bridge to possible

Optimizing Performance and Cost in Cloud Environments

Cisco Full-Stack Observability with AppDynamics and Intersight Workload Optimizer

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BRKAPP-1007

Cisco Webex App

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- 4 Enter messages/questions in the Webex space

Webex spaces will be moderated by the speaker until June 17, 2022.



<https://ciscolive.ciscoevents.com/ciscolivebot/#BRKAPP-1007>

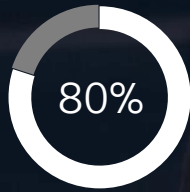


Agenda

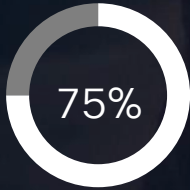
- The Why: Why FSO Matters
- The What: How Cisco Does FSO
 - AppDynamics
 - Intersight Workload Optimizer
- The How: The Gory Details
- The Where: Where Can I See More?

The Why: Why FSO Matters

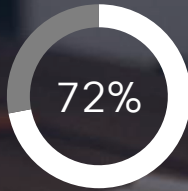
More than Ever, Digital Experiences are our Way of Life



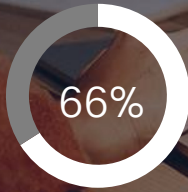
of customer interactions are now digital in nature.



of people using digital channels for the first time during the pandemic said they would continue to use them when things return to "normal."



of organizations say they will accelerate efforts to digitally transform their business

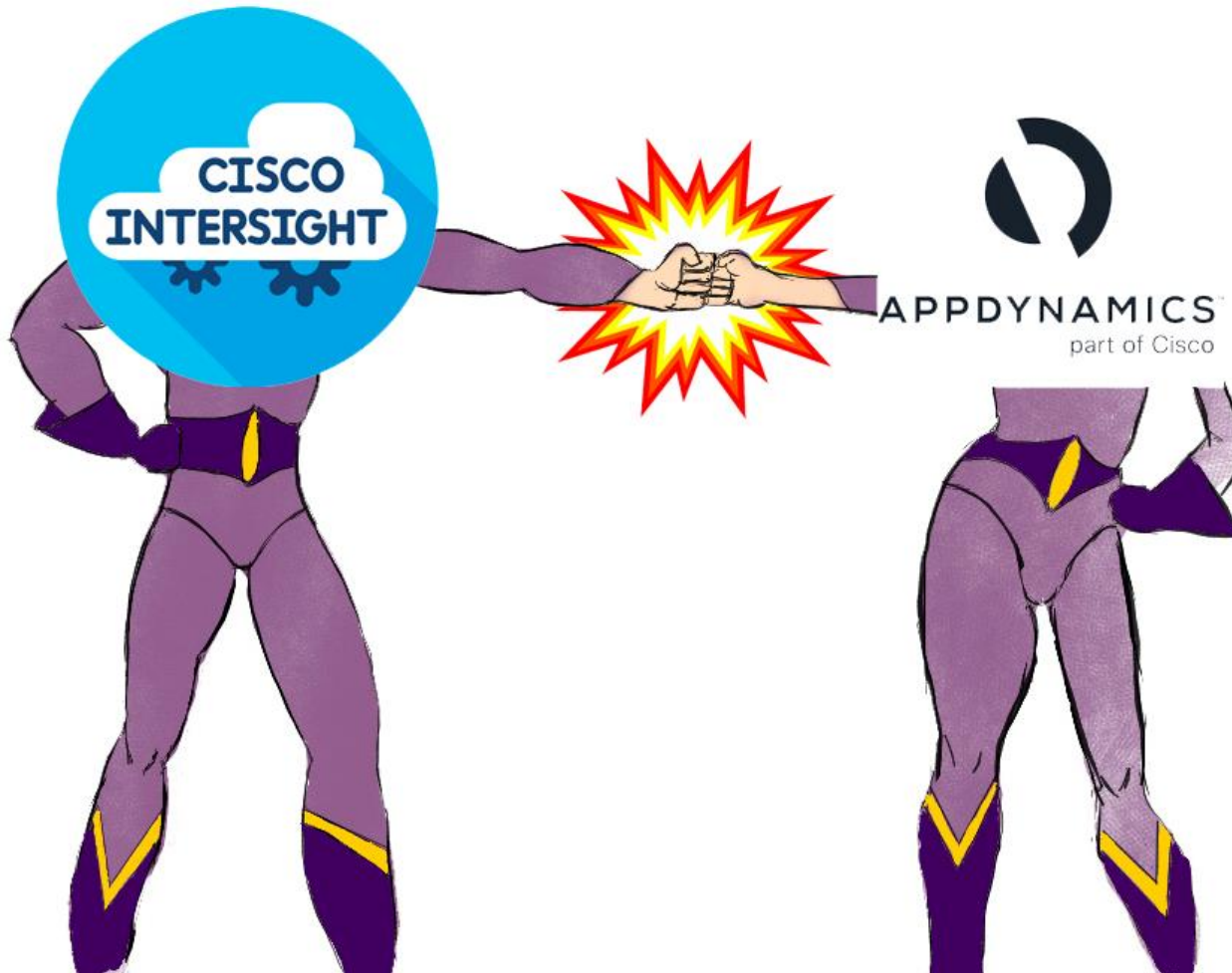


of people will avoid a brand completely if their experience isn't perfect

The What: How Cisco Does FSO

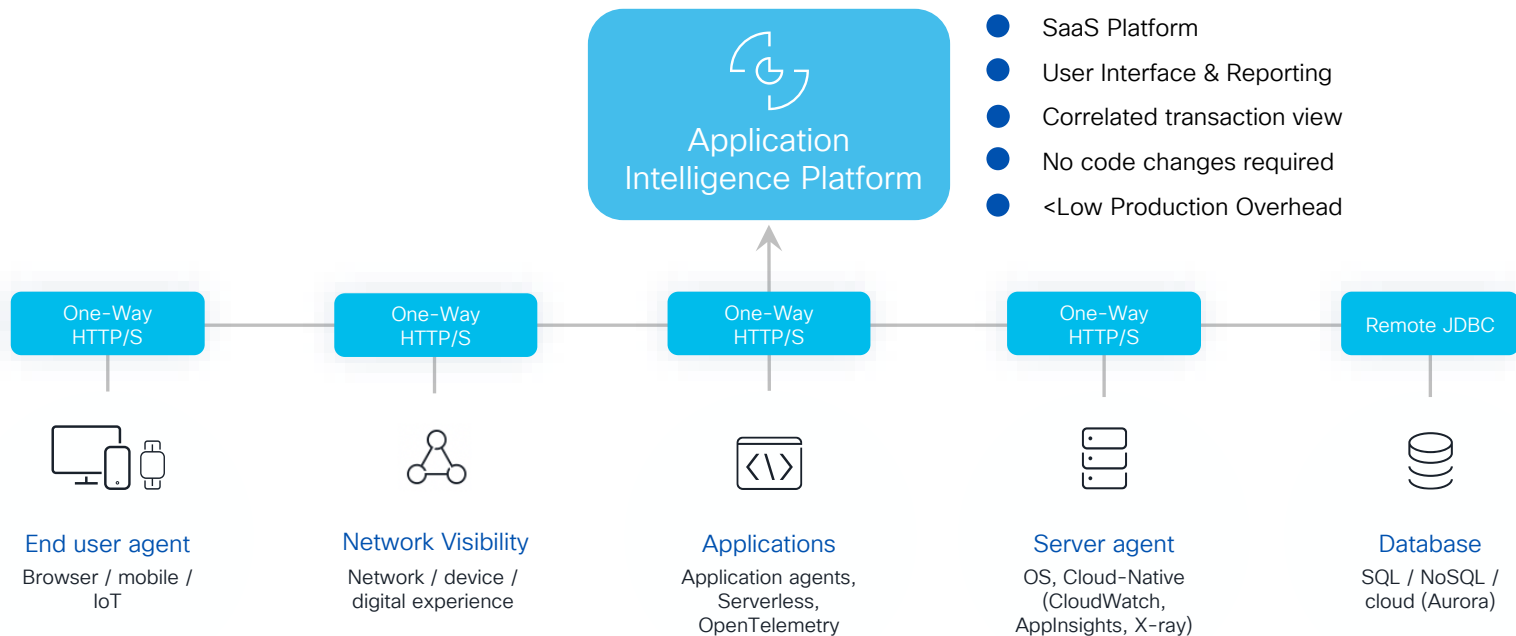
Cisco's Foundation for Full-Stack Observability





AppDynamics

AppDynamics Product Architecture





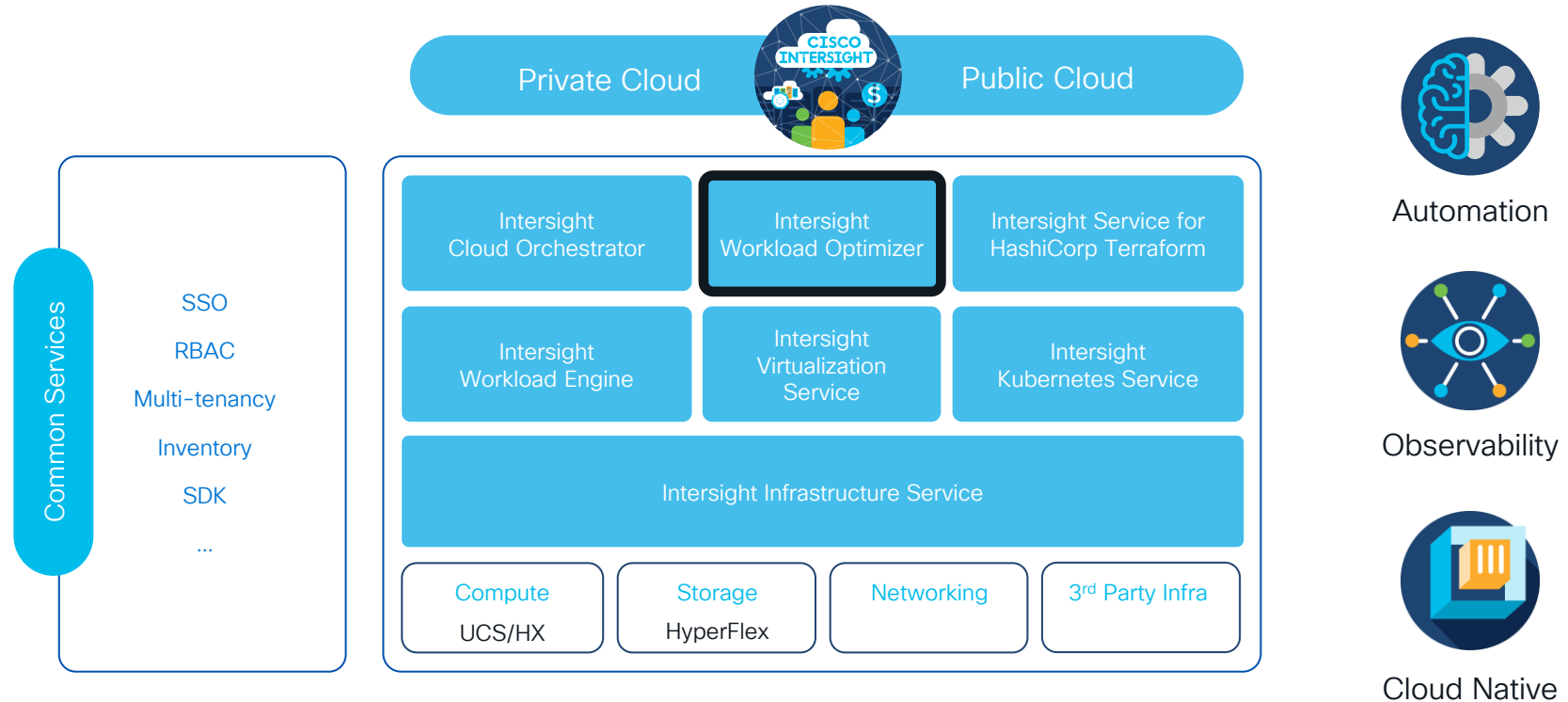
Application



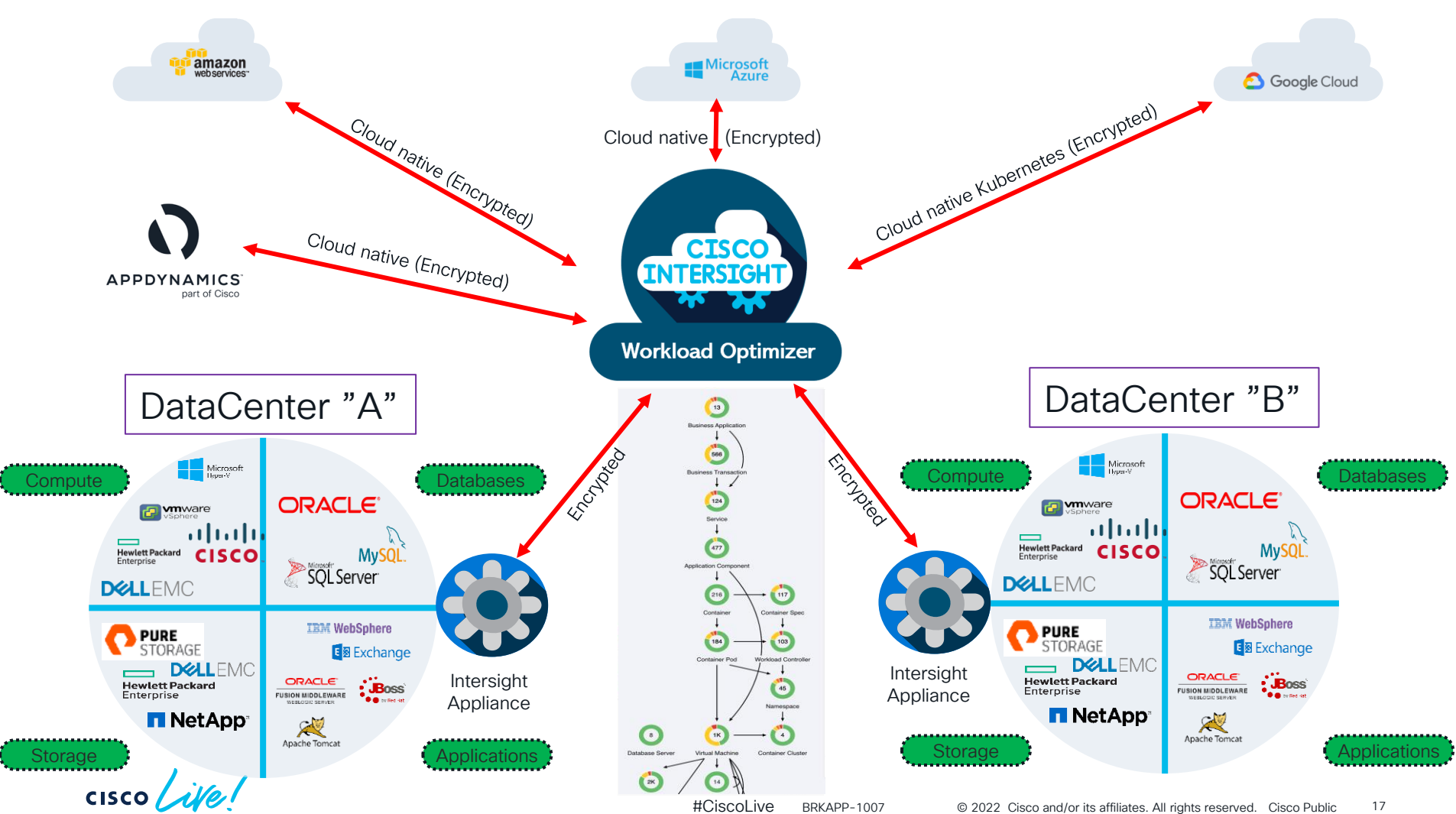
But what about
infrastructure?

Intersight Workload Optimizer

Intersight Cloud Operations Platform



The How: The Gory Details



ADMIN > Targets > Claim a New Target

1

1

Chassis

Fabric Interconnects

HyperFlex Clusters

Virtualization

Kubernetes

CONFIGURE

Orchestration

Profiles

Templates

Policies

Pools

OPTIMIZE

Overview

Plan

Placement

More

ADMIN

Targets

Software Repository

Select Target Type

Filters

Available for Claiming

Categories

All

Cloud

Cloud Native

Compute / Fabric

Guest OS Process / APM

Hyperconverged

Hypervisor

Network

Orchestrator

Platform Services

Storage

Search

Guest OS Process / APM

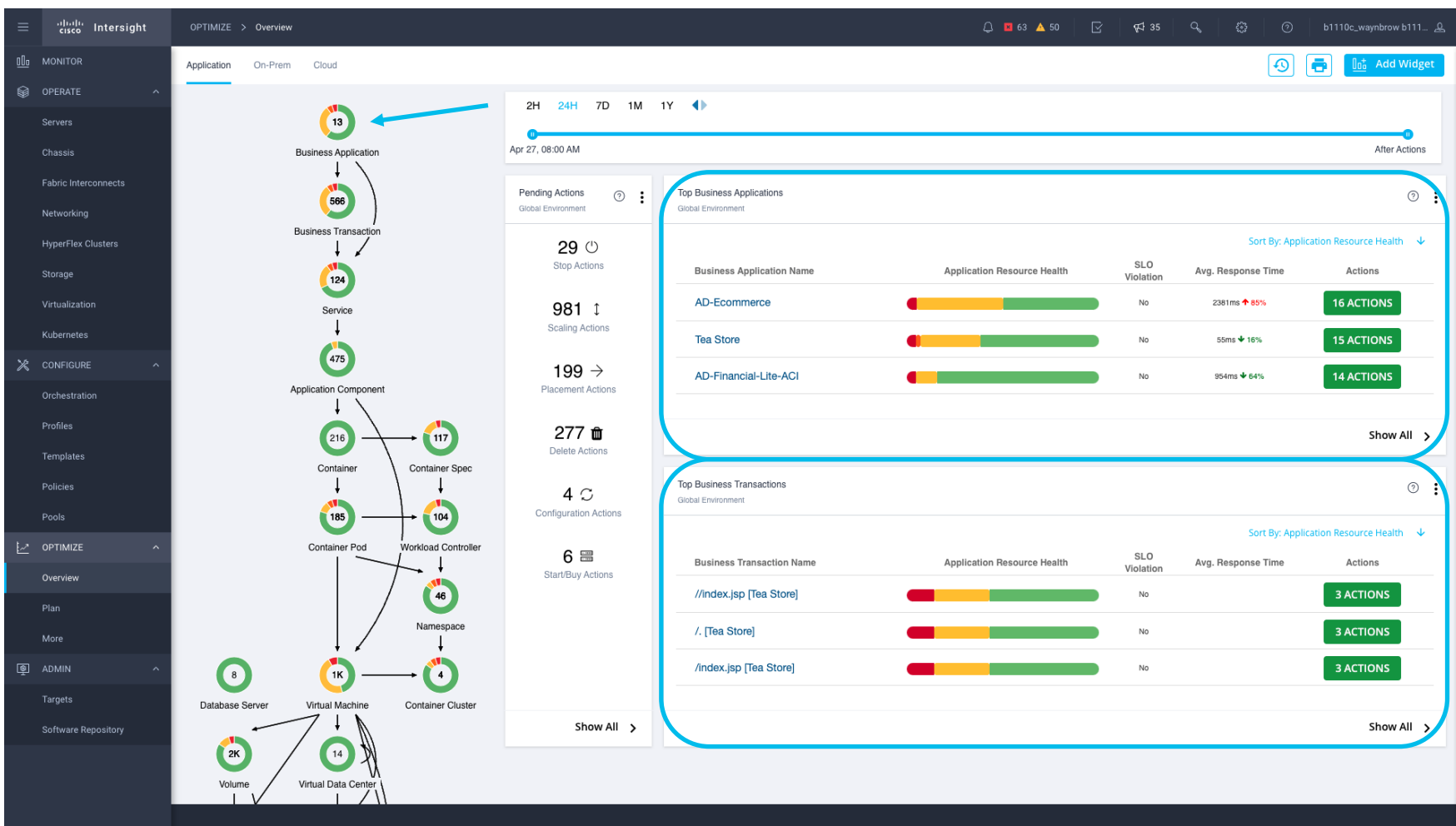
Network

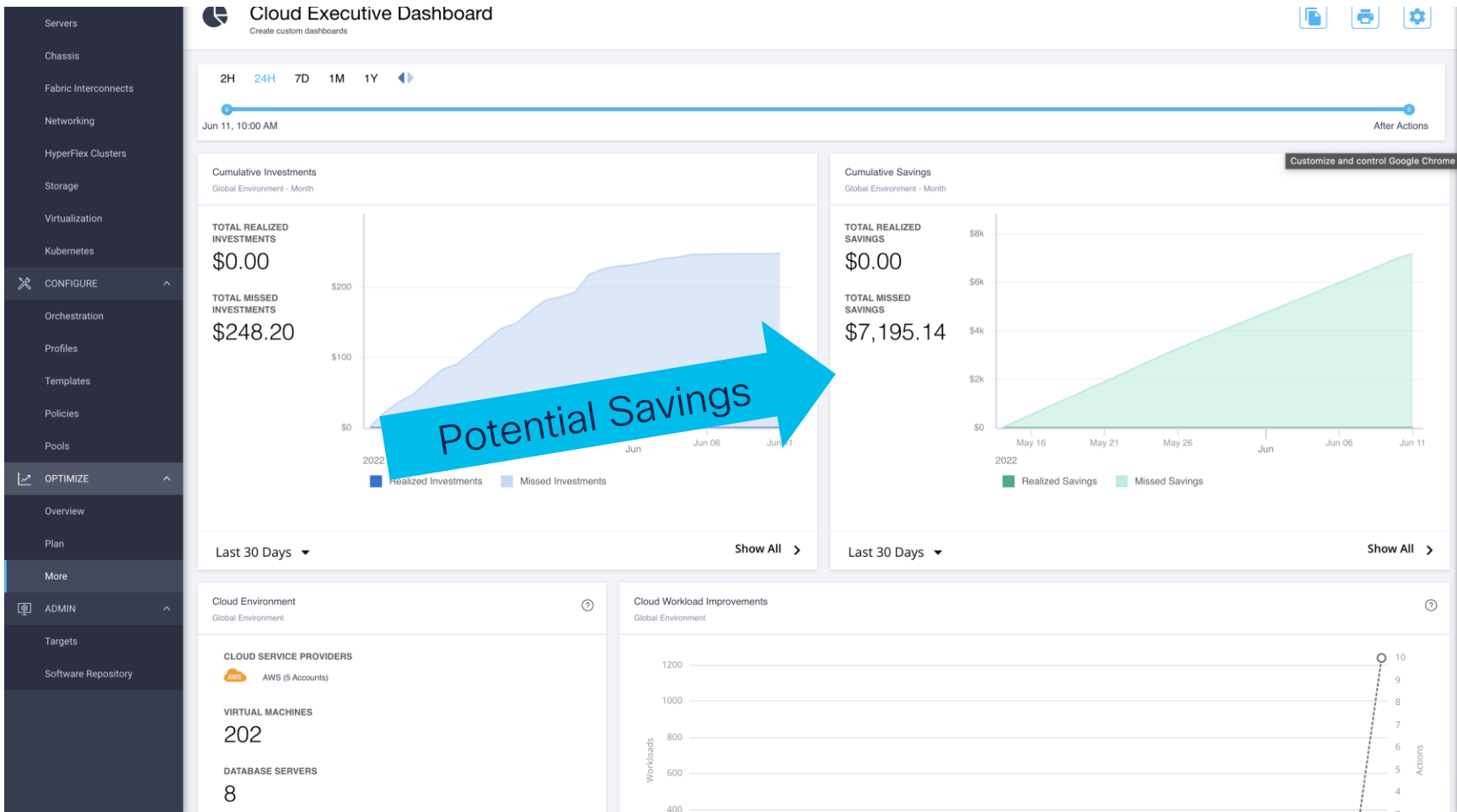
Cisco AppDynamics

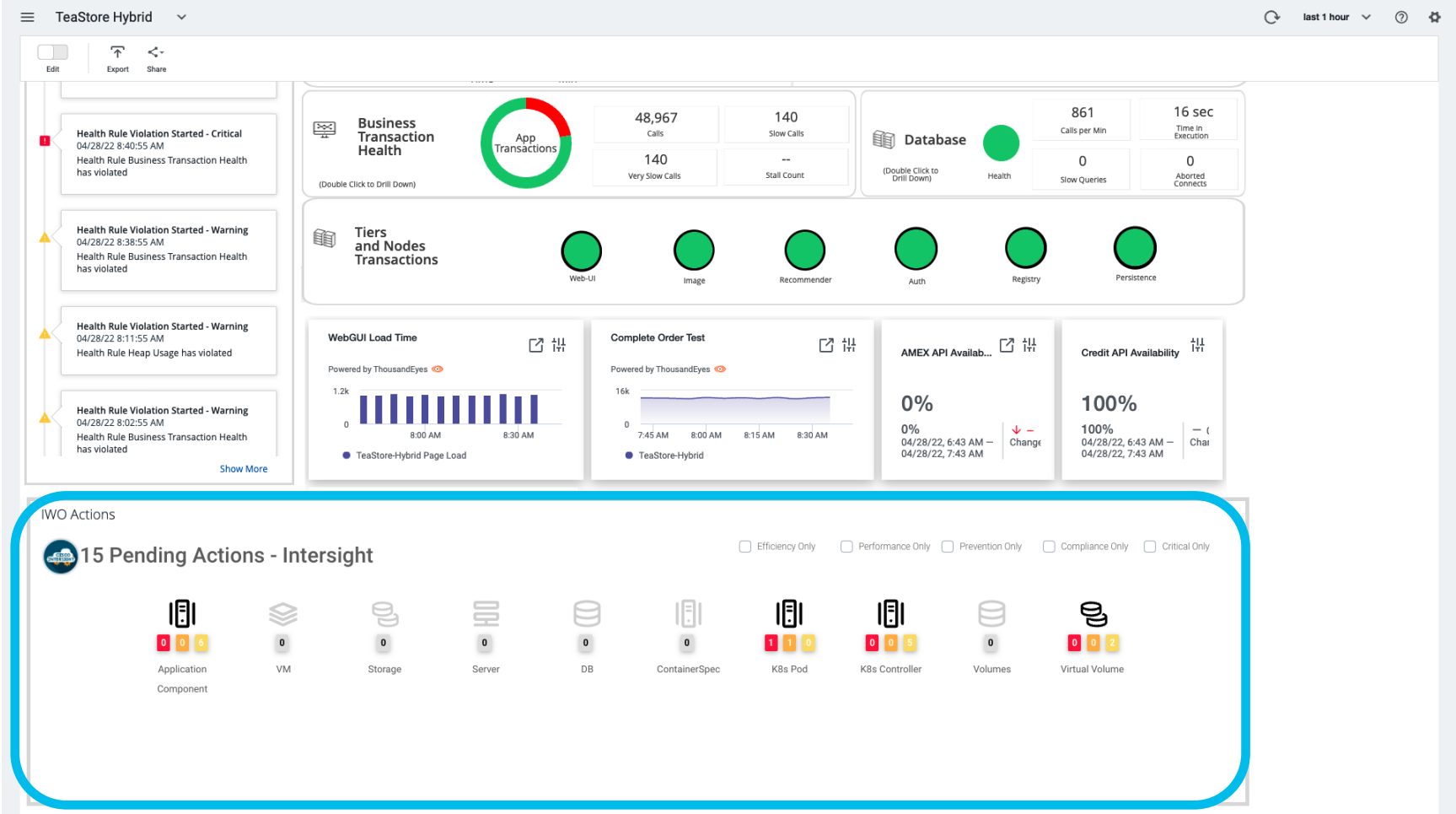
Dynatrace

Cancel

Start







Reference AppD/IWO Integration

Scan QR Code Below



GitHub Repo:

<https://github.com/Appdynamics/C WOM-Action-Integration/tree/iwo>

Connect with me!



Wayne Brown

I get to do cool things with the Clouds @
AppDynamics (part of Cisco)



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Thank you

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