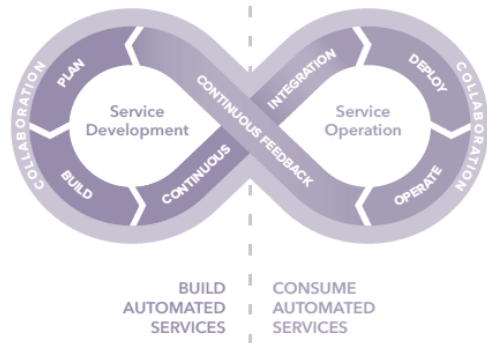


Simply Manage and Orchestrate Labs as a Service

Solution Overview

Today's dynamic testing landscape demands agility and efficiency, yet traditional test labs struggle with manual processes, rigid infrastructure, and inefficient resource usage. These limitations lead to lengthy test cycles, delayed product launches, and rising operational costs – hindering innovation. APNT CNTL Manage transforms your network test lab into a powerful innovation engine. As part of the comprehensive CNTL (Composable Network Test Labs) suite, CNTL Manage empowers you to deliver centralized orchestration, intelligent automation, and



"Previously it took us 50 man-hours to set up complex network environments. That workflow is now automated and takes only 10 minutes—we have achieved a 300x speed up in test environment set-up."
- Network Equipment Manufacture

Manage: Empowering Labs as Services

APNT CNTL Manage significantly upgrades your existing CNTL Connect capabilities, empowering you to orchestrate resources and provision labs as automated services within a Lab as a Service (Laas) model. This composable approach transforms static lab resources into a dynamic environment, enabling on-demand resource allocation and streamlining workflows to accelerate innovation.



Composable Infrastructure

Visually build dynamic, adaptable software-defined test labs.



Automate Service Orchestration

Automate service creation and delivery from physical, virtual and cloud.



Centrally Controlled Laas Lifecycle

Manage the entire Laas lifecycle supporting an agile and continuous test operation.

CNTL Manage Solution

Solution Features by Spirent Velocity LaaS

Topology and Resource Abstraction

Employ intelligent optimized resource selection to maximize utilization



Automated Testbed Creation & Orchestration

Enable zero touch self-service testing to increase productivity and user satisfaction



Global Instantaneous Access to Lab Resources

Provide automated testbed standups to consolidate labs and reduce costs



Physical, Virtual and Hybrid Testbeds

Supports all resource classes to facilitate transition from physical to virtual



Fully Automatable and Extensible

Use REST API and multi-language automation to boost DevOps tool chain



Built-in Automated Workflows

Workflows and triggered events ensure enforcement of policy and process mandates



CNTL Manage Laas Platform

Spirent
APNT CNTL Solutions
Powered by Velocity

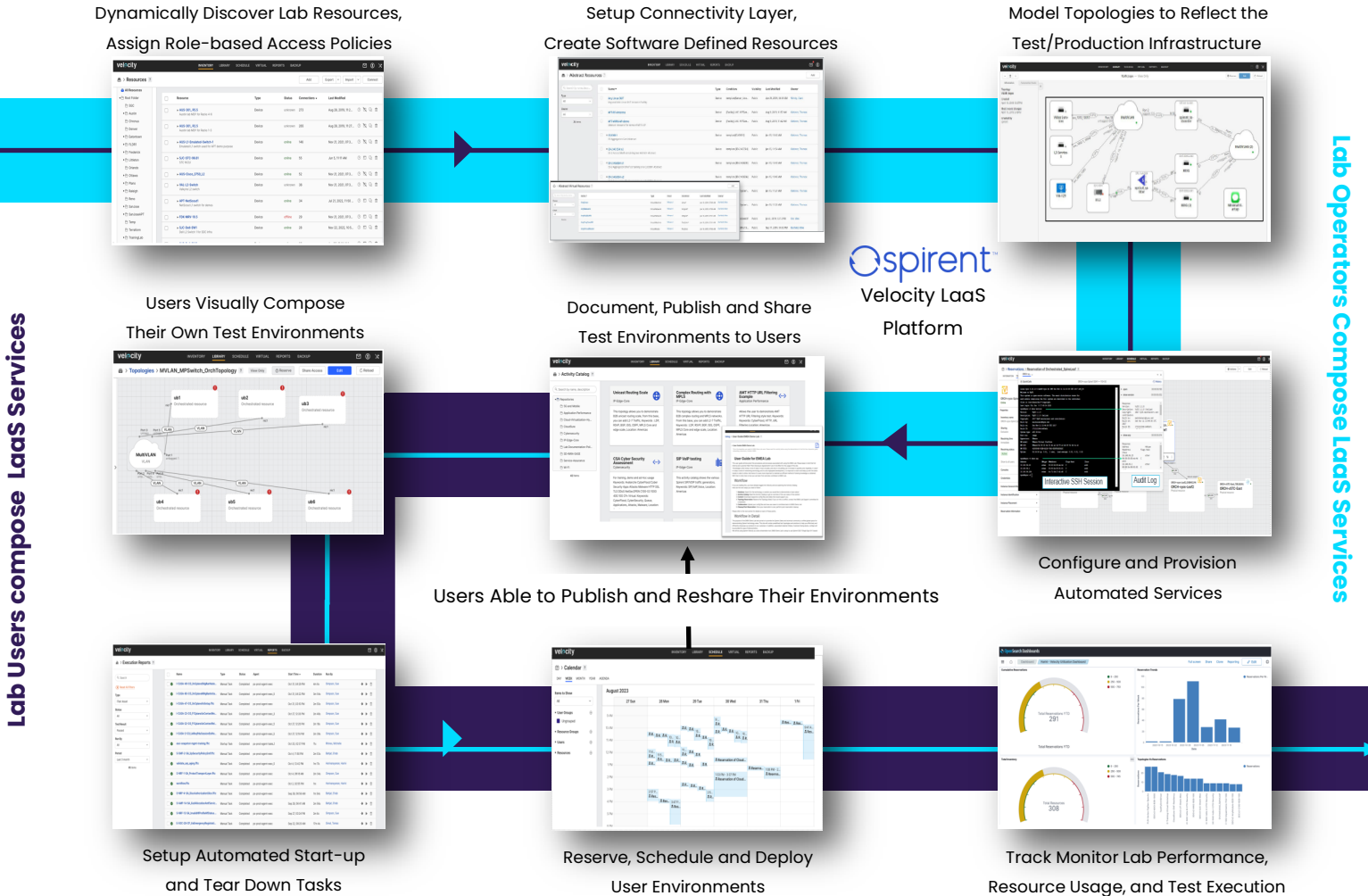


Integrated with TaaS solutions

Seamlessly deploy and consume tests to maximize reuse and test coverage

Delivering Self-Service Labs through Composable Workflows

APNT CNTL Manage empowers a self-service Lab as a Service (Laas) experience through composable workflows. This intuitive approach simplifies the process of creating, provisioning, and consuming test environments. The visual workflow illustrates the key steps involved, from lab engineers composing services and defining access controls, to users discovering and requesting the services they need to execute tests – all within a centralized, automated platform. This workflow highlights the benefits for both lab operators including administrators or network test engineers ability to compose LaaS infrastructure services for lab users or testers or developersto consume.



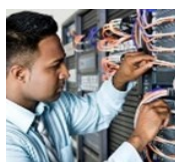
Take Control, Achieve Results with APNT’s CNTL Experts

Simplify the path to a modern, optimized network test lab with APNT’s expert services designed to support your CNTL solution. We tailor solutions to your unique needs, ensuring rapid deployment for fast time-to-value. Our ongoing management maximizes efficiency and offloads routine lab tasks. Let our expertise unlock the full power of your CNTL investment, freeing your team to focus on innovation.



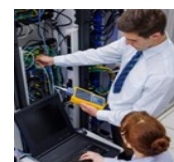
Strategic Guidance

We lead or guide a CNTL strategy for your lab.



Seamless Deployment

We ensure a seamless CNTL deployment.



Ongoing Support

We are your partner committed to CNTL outcomes.