

Cisco ONE Enterprise Cloud Suite Infrastructure Automation

Benefits

- Increase administrator efficiency through unified management of globally distributed Cisco Unified Computing System™ (Cisco UCS®) domains.
- Resolve problems faster with topology and health maps for Cisco UCS Integrated Infrastructure.
- Deliver infrastructure in minutes through unified provisioning and management of computing, network, and storage resources.
- Accelerate time to market for applications through error-free delivery of development environments.
- Budget flexibility with annual subscriptions in 1, 3 and 5 year term options.



Scalable Infrastructure Automation

Every business is different. Your automation journey should be as well. Start with infrastructure automation and grow to consistent delivery of complete data center stacks.

Infrastructure automation lets you:

- Manage globally distributed Cisco UCS servers from a unified interface.
- Automate security and isolation models to provide repeatable services.
- Visually monitor and perform capacity planning on Cisco UCS Integrated Infrastructure.

Extend your capabilities to:

- Automate provisioning, orchestration, and management of Cisco® and third-party resources.
- Perform day-0 setup and day-1 definition and deployment of Cisco UCS Integrated Infrastructure.
- Standardize and automate multitenant environments across shared infrastructure instances.
- Consume infrastructure services from a self-service portal.

Extend from automating infrastructure to delivering infrastructure as a service using the Cisco ONE™ Enterprise Cloud Suite Infrastructure Automation package. You can then build on this layer by adding other Cisco ONE packages: Cloud Management, Service Management and Big Data Automation.

“We have hundreds of virtual machines running at any time so there were times where we needed to work nights or weekends just to keep on top of the machines. By automating provisioning and decommissioning, we’re saving man-hours, up to five days a month. We can now spend more time on customer projects and revenue generation.”

– Mike Majunke

Head of Infrastructure and Platform Services, ORBIT

The Cisco Advantage

Your data center is constructed with products from multiple, heterogeneous vendors. You can achieve the greatest efficiency only when you automate and manage your data center heterogeneously. The Infrastructure Automation package delivers all-inclusive provisioning, orchestration, and management for Cisco and third-party hardware solutions for both the physical and virtual layers.

Cisco’s modular approach to automation lets you begin with your data center and grow to include application automation, self-service ordering, and big data automation. Your organization achieves return on its investment more quickly. IT and non-IT teams adjust to new processes faster. Automation grows organically.

Subscription-based licensing simplifies license management for easier compliance, lowers up-front costs, and shifts spending to an operating budget.

Now Is the Time to Begin

Now is an excellent time to begin your digital transformation. Deliver consistent resources in minutes. Resolve problems quickly. Keep your business safe and compliant.

To learn more, visit www.cisco.com/go/cloudsuite.

