Appko Service Brief Cisco IAC Integrations

Appko Services (Cisco IAC)



APPKO Services

As your company embarks in the journey to the cloud trusted industry experts and advisors provide an edge you pave the path to success. Appko has advised and implemented cloud solutions for the largest enterprises and service providers. The company has an extremely wide range of capabilities for building and maintaining cloud solutions for enterprise companies and service providers. The breadth and depth of the Appko team consists of cloud solution architects, software engineers, virtualization experts, networking engineers, cloud business process and ITIL analysts, and developers across the world.

Appko's Professional Services for Cloud is focused on the principle areas for any successful Cloud deployment: *Cloud Service Portals, Self-Service, Automation, Workflows, Orchestration, Monitoring and Cloud Management.*

There is no challenge to difficult for the Appko team. We are ready to help you differentiate your business by building *Your Cloud, Your Way!*

THE APPKO ADVANTAGE

- Implemented Cisco IAC for several large Service Providers, Federal and several Enterprise Companies
- Develops Custom User Interfaces for customers and integrates into the existing applications and tools.
- Defined project methodology and engagement plan for rolling out Cisco IAC into production environments Define – Design – Build – Maintain
- Cisco IAC + Appko Services will ensure you get the most out of your investment

CAPABILITIES

- CUSTOM CLOUD USER INTERFACE
- BRANDING
- APPLICATION INTEGRATION
- DESIGN AND ARCHITECTURE
- DATA CENTER
- VIRTUALIZATION
- WORKFLOW AND PROCESS ORCHESTRATION
- MONITORING
- SERVICE LEVELS (SLA'S)
- SYSTEM ADMINISTRATION



12 South First Street Suite 905 San Jose, CA 95113 Phone: 1 (408) 600-2860 Email: sales@appko.com

CLOUD ADOPTION

Your cloud must have selfservice to be considered a true cloud solution. Self-service by definition suggests a very intuitive User Experience. With every project, Appko ensures that the User Experience is developed for a high adoption rate with little to no training required. This essential component of the Appko delivery will ensure that your cloud implementation is done with a high adoption rate for the highest success.

CUSTOMIZATIONS

No matter how large or small your cloud implementation is, there will more than likely be unique requirements that your cloud must meet. For these requirements, Appko can customize Cisco IAC to your needs

Cisco IAC Integrations

Appko has a wealth of experience successfully integrated Cisco IAC with most cloud software and data center applications. Below is a summary of the more common integrations our team has completed.

Application	Integration Summary
LDAP/	Leverage the corporations existing directory system and Role Based Access Control for
Active Directory	the Cloud IaaS
НРОО	Organizations with HPOO can integrate to sustain the investment and take advantage of
	the Cloud capabilities with Cisco IAC
HP SA	Organizations with HP SA can integrate to sustain the investment and take advantage of
	the Cloud capabilities with Cisco IAC
HPNA	Organizations with HP NA can integrate to sustain the investment and take advantage of
	the Cloud capabilities with Cisco IAC
OpenStack	Take advantage of the vast open-source based Cloud capabilities and implement your
	Cisco IAC with OpenStack
vCloud Director (VCD)	Organizations with vCloud Director can integrate to sustain the investment and take
	advantage of the Cloud capabilities with Cisco IAC
Amazon (EC2)	Integrating with Amazon EC2 allows your Cloud to become a true hybrid (Public and
	Private) offering for your organization
Nimsoft Monitoring	Top tier Cloud providers offer monitoring of the cloud resources. Cisco IAC and Nimsoft
	allow you to offer the same SLA monitoring and assurance.
Cognos (BI)	Cognos Business Intelligence can be customized for your organizations needs.
	Examples: Show back and Charge back to the organization.
API Library for CCP	Appko's API Library for Cisco Cloud Portal can be useful for server custom based design
	cloud projects
rPath (PaaS)	For organizations needing the capabilities of a Platform as a Service offering, rPath and
	Cisco IAC provide the essential building blocks.
Puppet	Integrating Cisco IAC and Puppet will ensure your existing processes for server build are
	leveraged with your cloud capabilities.
Cobbler	Cobbler can be integrated with Cisco IAC and can centralize your configurations of the
	vm's within your cloud solution.
Xen Hypervisor	Cisco IAC not only works with VMware but also open source Xen. This integration allows
	you to take advantage of Xen without your cloud.
KVM	Organizations already invested into leveraging Kernal based VM's can integrate Cisco
	IAC into KVM.
Virtual Firewalls	Integrating Cisco IAC with Virtual Firewalls enables you to build a true virtual cloud.
Zenoss	Zenoss is an open-source based BI solution which when integrated into Cisco IAC offers
	a wealth of use case possibilities such as: show back and charge back.
Ticketing Systems	Integrating your Cisco IAC with your existing ticketing system (Remedy, Bugzilla, etc) will
	allow you to maintain control of your ITIL solution while offering new cloud services.
F5 Load Balancers	Add Load balance capabilities to your cloud solution with Cisco IAC and F5 Load
	Balancer integration.
Cisco ASA	Integrating Cisco IAC with Cisco ASA allows you to maintain the firewall and security
	aspects of your existing infrastructure and offer those same capabilities via the cloud

INTEGRATIONS

Almost all Cloud projects involving Cisco IAC require leveraging existing software applications. Appko has experience integrating Cisco IAC into several well adopted Data Center tools.

SUPPORT

Appko offers Post Project Support Agreements for all Customizations, Integrations and User Interface aspects of your custom cloud solution



12 South First Street Suite 905 San Jose, CA 95113 Phone: 1 (408) 600-2860 Email: sales@appko.com