



Release Notes for Cisco Cloud Network Automation Provisioner for the Microsoft Cloud Platform, Release 1.1

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Introduction

These release notes cover Cisco Cloud Network Automation Provisioner (CNAP) Release 1.1.

Installation of Cisco Cloud Network Automation Provisioner

For detailed installation instructions, see *Installing Cisco Cloud Network Automation Provisioner for the Microsoft Cloud Platform, Release 1.1*:

http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/CNAP-Install/CNAP-Install.html

Cisco CNAP Managed Devices and Supported Versions

Device Name and Model	Minimum Supported Software
Cisco ASR 9000	Cisco IOS XR Software Version 5.3.1
Cisco ASR 1000	Cisco IOS XE Software Version 03.14.02.S
Cisco ASA 5585	Cisco Adaptive Security Appliance Software Version 9.3(1)
Citrix NetScaler VPX	Citrix Version 11.0.64.34
Cisco CSR 1000V	Cisco IOS XE Software Version 03.16.2S
Cisco APIC	Cisco Application Policy Infrastructure Controller Version 1.2(2h)



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Device Name and Model	Minimum Supported Software
Cisco ACI/Cisco Nexus 9000	Cisco NX-OS Release 11.2(2h)
Cisco NSO	Cisco Network Services Orchestrator (NSO) 4.1.1
Network Element Drivers (NED)	NED and Version cisco-apicdc 3.0.2 cisco-asa 4.0.1 cisco-ios 4.0.2 cisco-iosxr 4.0.1 citrix-netscaler 3.0.5 tailf-hcc 4.0.1
Microsoft Windows Azure Pack (WAP)	2013 UR3
Microsoft System Center	System Center 2012R2

Open Caveats

This section describes the open caveats with respect to this release.

For your convenience in locating caveats using Cisco’s Bug Search Tool, the caveat titles listed in this section are drawn directly from the Bug Search Tool database. These caveat titles are not intended to be read as complete sentences because the title field length is limited. In the caveat titles, some truncation of wording or punctuation may be necessary to provide the most complete and concise description. The only modifications made to these titles are as follows:

- Product names and acronyms may be standardized.
- Spelling errors and typos may be corrected.



Note

If you are a registered cisco.com user, view the Bug Search Tool on cisco.com at the following website: <https://tools.cisco.com/bugsearch/>
 You can also click the Caveat Number in the table below to navigate to caveat details in the Bug Search Tool.
 To become a registered cisco.com user, go to the following website: <http://tools.cisco.com/RPF/register/register.do>

Caveat Number	Description
CSCUw02716	Network Devices: cannot modify device due to illegal device name
CSCUw48872	Descriptions added to Load Balancer servers getting stripped
CSCUw52517	admin firewall new acl using existing name merges rules together
CSCUw67403	Removing VIPs from SLB removes servers even if associated to other VIPs
CSCUw69495	admin firewall unable to use filter source in service object group
CSCUx44300	CNAP CIAM Microsoft .NET 4.5.1 vulnerabilities > zero CVSS Itt2
CSCUx46156	When creating a SLB with a server with dup IP the task fails silently
CSCUx59242	Address Pool: Not able to delete a /16 subnet range

Caveat Number	Description
CSCuy77145	Admin API on port 30040 for CNAP provides anonymous access to the server
CSCuy85271	ciam psirt tps-security CIAM-boM7BKho4arAY CVE-2016-0132
CSCuy95284	CSR1000v License Selection is not functioning in a user friendly manner

Related Documentation

This document is part of the Cisco Cloud Architecture for the Microsoft Cloud Platform (CCA MCP) documentation suite for Release 1, summarized in the following table.

Table 1-1 CCA MCP Documentation Suite

Document	Description
Release Notes for Cisco Cloud Network Automation Provisioner for the Microsoft Cloud Platform, Release 1.1 http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/CNAP-RNs/CNAP-Release-Notes.html	Describes caveats and other important information about Release 1.1.
Cisco Cloud Architecture for the Microsoft Cloud Platform: Infrastructure Foundation Guide, Release 1.0 http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/Foundation/CCAMCP1_Foundation.html	Describes data center infrastructure setup and implementation to support CCA MCP based services.
Cisco Cloud Architecture for the Microsoft Cloud Platform: Zinc Container Configuration Guide, Release 1.0 http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/IaaS_Zinc_Config/CCAMCP1_IaaS_Zinc_Config.html	Describes the Infrastructure as a Service (IaaS) model with per-tenant Cisco CSR 1000V-based router/firewall.
Installing Cisco Cloud Network Automation Provisioner for the Microsoft Cloud Platform, Release 1.1 http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/CNAP-Install/CNAP-Install.html	Describes the procedures and initial configuration to install Cisco CNAP in a data center.
Cisco Cloud Network Automation Provisioner for the Microsoft Cloud Platform—Admin Portal Guide, Release 1.1 http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/CNAP-Admin/CNAP-Admin.html	Describes how the Cisco CNAP Admin Portal is used to create and manage network container plans.

Table 1-1 CCA MCP Documentation Suite

<p>Cisco Cloud Network Automation Provisioner for the Microsoft Cloud Platform—Tenant Portal Guide, Release 1.1</p> <p>http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/CNAP-Tenant/CNAP-Tenant.html</p>	<p>Describes how the Cisco CNAP Tenant Portal is used to subscribe to network container plans and manage subscriptions.</p>
<p>Cisco Cloud Architecture for the Microsoft Cloud Platform: DBaaS Configuration Guide, Release 1.0</p> <p>http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/DBSQLaaS/CCAMCP1_DBaaS.html</p>	<p>Describes how Database as a Service (DBaaS) can be deployed over the CCA MCP solution.</p>
<p>Cisco Cloud Architecture for the Microsoft Cloud Platform: DRaaS Application Note, Release 1.0</p> <p>http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/DRaaS_Application_Note/DRaaS_ASR.html</p>	<p>Describes how Disaster Recovery as a Service (DRaaS) based on Microsoft Azure Site Recovery can be deployed over the CCA MCP architecture.</p>
<p>Cisco Cloud Architecture for the Microsoft Cloud Platform: Backup as a Service Implementation Guide, Release 1.0</p> <p>http://www.cisco.com/c/en/us/td/docs/solutions/Service_Provider/CCAMCP/1-0/BaaS/BaaS_CommVault.html</p>	<p>Describes how Backup as a Service (BaaS) based on Commvault Simpana software can be deployed over the CCA MCP architecture.</p>

Product Documentation

- Cisco Adaptive Security Appliance 5585 (Cisco ASA 5585)
<http://www.cisco.com/c/en/us/products/security/asa-5500-series-next-generation-firewalls/index.html>
- Cisco Aggregation Services Router—Cisco ASR 9000 and Cisco ASR 1000
 - Cisco ASR 9000
<http://www.cisco.com/c/en/us/products/routers/asr-9000-series-aggregation-services-routers/index.html>
 - Cisco ASR 1000
<http://www.cisco.com/c/en/us/products/routers/asr-1000-series-aggregation-services-routers/index.html>
- Cisco Application Centric Infrastructure (Cisco ACI)
<http://www.cisco.com/c/en/us/solutions/data-center-virtualization/application-centric-infrastructure/index.html>
- Cisco Application Policy Infrastructure Controller (Cisco APIC)
<http://www.cisco.com/c/en/us/products/cloud-systems-management/application-policy-infrastructure-controller-apic/index.html>
- Cisco Cloud Services Router 1000V (Cisco CSR 1000V)
<http://www.cisco.com/c/en/us/products/routers/cloud-services-router-1000v-series/index.html>

- Cisco Network Services Orchestrator (Cisco NSO)
<http://www.cisco.com/c/en/us/products/cloud-systems-management/network-services-orchestrator/index.html>
- Cisco Nexus 9000
<http://www.cisco.com/c/en/us/products/switches/nexus-9000-series-switches/index.html>
- Citrix NetScaler VPX
<https://www.citrix.com/products/netscaler-application-delivery-controller/platforms.html>

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation*.

To receive new and revised Cisco technical content directly to your desktop, you can subscribe to the [What's New in Cisco Product Documentation RSS feed](#). The RSS feeds are a free service.

This document is to be used in conjunction with the documents listed in the “[Related Documentation](#)” section.

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