日本市場向け
Cisco SDWAN 20.13.1- IOS XE 17.13.1

システム リリース テスト結果サマリ

シスコシステムズ合同会社

12月21日

コンポーネント一覧(1)

カテゴリ	コンポーネント	バージョン
Controller Network	vManage	20.13.1
	vBond	20.13.1
	VSmart	20.13.1
Communication Infrastructure	Cat 8300, C8200 ,C8500&C8500L	17.13.1
	ISR4461	17.13.1
	Cat 9K PoE Switch	17.3

コンポーネント一覧 (2)

カテゴリ	コンポーネント	バージョン
Browser	Mozilla Firefox	122.0.1
	Chrome	122.0.6261.29
Client	End points	Windows 11
UCS	ESXi Host	7.0,7.5

新規機能 – IOS XE SD-WAN

- NAT Tracker with ICMP probe ack on SD-WAN

- TLS 1.3 support for SDWAN

- vManage support for autonomus mode: Phase2

- IPv6 DIA Use Case Completeness

- IPV6 support in vManage UI troubleshooting

- Data plane serviceability Improvements(EPC,packet-trace)
  fro IPsec running(Crypto OFFLOAD)

- Port-channel support on transport side for link
  redundance and BW aggregation

- vManage to push 3rd party certificate to cEdge

- SR/CFD's

既存機能- IOS XE SD-WAN

- SIG

- OMP

- OSPF

- EIGRP

- BGP

- AAR Custom

- ACL

- NAT

- TLOC

- BFD

検証結果 – IOS XE SD-WAN

対象コンポーネント	テスト項目	合格	不合格(*)	不具合(*)
新規機能	235	200	35	44
既存機能	150	150	0	0
合計	385	350	35	44

* 1つの不具合が複数のテスト項目に影響しているため、不合格の試験項目の数と不具合の数は一致しません。

Resolved Caveats – IOS XE(1)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh29887	Can't Able to set custom time to retrieve the DPI Stats at specific time.	2	test_all_sdwan	vmanage-dashbd-ui	未改修
CSCwh51819	Service Chain Configurations under Service Fabric UI page behavior is faulty.	2	test_all_sdwan	vmanage-admin-ui	未改修
CSCwh35820	Users and Access Page options under Administration are Misleading.	3	test_all_sdwan	vvmanage-admin-ui	未改修
CSCwh68229	show run int Tunnel is not showing the tunnel mode ipsec ipv4/v6	3	test_all_sdwan	vmanage-cfg2-ui	未改修
CSCwh51167	Feature Profiles header page under Configuration is misleading.	3	test_all_sdwan	vmanage-cfg2-ui	未改修

Open Caveats – IOS XE(1)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh398647	Credentials for Cisco Smart Account Save Button is Not working.	2	test_all_sdwan	vmanage-easyanalytics-ui	未改修
CSCwh42373	Smart Account Credentials When I Enabled its throwing error like "Client timed out " its take 60 ses.	2	test_all_sdwan	vmanage-api-smartlicensing	未改修
CSCwh43416	When we Enabled PMT Credential by proper credential its showing "Client timed out" its take 60sec	2	test_all_sdwan	vmanage-api-device-action	未改修
CSCwh74524	vManage page is getting hung while user trying to review the device cli configuration.	2	vmanage	vmanage-cfg2-infra	未改修
CSCwh89180	ISR4461 Platform can't able to download the PKI Certificates from vManage.	2	all	vmanage-cfg2i-parcels	未改修

Open Caveats – IOS XE(2)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh92524	Can't Able to Attach Service Chain Configuration due to vManage loading issue.	2	test_all_sdwan	vmanage-sf-ui	未改修
CSCwh66772	Unable to generated link for JSON and CSV File format when we Export	2	vmanage	vmanage-device-swim	未改修
CSCwh75845	Tunnel status showing up but unable to ping the tunnel ip address	2	test_all_sdwan	sd-routing-crypto	未改修
CSCwh89503	Unable to Enabled Cloud Services in Vmanage Due to Error occurred while connecting Analytics server	2	vmanage	vmanage-easyanalytics	未改修
CSCwh90585	Cloud Services Setting its Shows Save Successfully While Analytics Disabled ,But its not Enabled	2	test_all_sdwan	vmanage-easyanalytics	未改修

Open Caveats – IOS XE(3)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwh76837	SDWAN ipsec - Not able to change the ipsec transform set encryption algorithm from ah to esp	3	test_all_sdwan	sd-routing-crypto	未改修
CSCwh75756	Unable to generate Admin-tech file in vmanage	3	test_all_sdwan	vmanage-admin-ui	未改修
CSCwh92610	Troubleshooting options drop-down is persisting on other page.	3	test_all_sdwan	vmanage-admin-ui	未改修
CSCwh68229	show run int Tunnel is not showing the tunnel mode ipsec ipv4/v6	3	c8000v	sd-routing-crypto	未改修
CSCwh48420	Enabled Data Stream for transport in Hostname text taken Ip address only its accepted 0.0.0.0	3	test_all_sdwan	vmanage-admin-ui	未改修

Open Caveats – IOS XE(4)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh51955	SD-WAN Router Interface Details under Service Chain Configurations is accepting Junk characters..	3	test_all_sdwan	vmanage-sf	未改修
CSCwh69794	Router Details were not Retrieved and displaying as no data available.	3	vmanage	vmanage-cfg2-ui	未改修
CSCwh71151	Menu options were overlaid on the Previewing Device CLI Configurations.	3	vmanage	vmanage-cfg2-magnetic-ui	未改修
CSCwh62891	Log are not generating after shutdown the wan interface with tracker.	4	cedge	vip-tracker	未改修
CSCwh62921	Getting incorrect log message for adding tracker in the loopback interface.	4	cedge	vip-tracker	未改修

Open Caveats – IOS XE(5)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh44587	Option missing from drop down under service chain definition.	4	test_all_sdwan	vmanage-sf-ui	未改修
CSCwh51728	Wrong "User Name" & password accepted for UTD Snort Subscriber Signature for Download	4	test_all_sdwan	vmanage-admin-ui	未改修
CSCwh48560	Cancel Button is working like reset button its not Canceled all panel in Administrator settings.	4	test_all_sdwan	vmanage-admin-ui	未改修
CSCwh56248	Enablement of the Controller-managed mode facilitates with the sd-routing	4	cedge	ap-autonomous	未改修
CSCwh89692	Menu Labelling are not visible.	4	vmanage	vmanage-dashbd-ui	未改修

Open Caveats – IOS XE(6)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh64505	Overlapping of ipv6 address occurring in traceroute.	4	vmanage	vmanage-tools-ui	未改修
CSCwh64494	In Speedtest, Up bandwidth option is missing under table setting.	4	vmanage	vmanage-tools-ui	未改修
CSCwh64590	Accepting invalid value for count in Advanced options for ping	4	vmanage	vmanage-tools-ui	未改修
CSCwh63006	Unable to Configure maximum payload size in ipv6 troubleshooting as per given hint	4	vmanage	vmanage-tools-ui	未改修
CSCwh92804	Path is invisible while navigating into troubleshooting page.	4	test_all_sdwan	vmanage-dashbd-ui	未改修

Open Caveats – IOS XE(7)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh92905	Troubleshooting drop-down is misleading the page by greying out the Incorrect options.	4	vmanage	vmanage-cfg2-ui	未改修
CSCwh92929	Options(Yes/No) were merged while Dissociating a Profile under Configuration Group.	4	vmanage	vmanage-cfg2-ui	未改修
CSCwh89127	Having issue with UI dashboard - Not showing the report and explore name	5	vmanage	vmanage-admin-ui	未改修
CSCwh73967	Ipsec reply window size is not changeable for site to site vpn in cat8k platform	6	Vmanage	vmanage-devic-swim	未改修
CSCwh37584	No Options were displayed in Menu, If created a new custom user access.	2	vmanage	vmanage-resdmn	未改修

Open Caveats – IOS XE(8)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh47134	Unable to Save application priority & SLA for interface drop-down list	2	all	vmanage- cfg2-pg-ui	未改修
CSCwh89671	Can't Able to Dissociate any of the Profile's under Configuration Group.	2	vmanage	vmanage- cfg2-ui	未改修
CSCwh49676	Navigation Menu is overlaid on the Config Page and causing inconvenience to the user.	3	test_all_sdwan	vmanage- cfg2-ui	未改修
CSCwh68093	IPV4 Subnet Mask drop-down options are floating and vManage is getting feezed in Firefox Browser	3	test_all_sdwan	vmanage- cfg2-ui	未改修