

日本市場向け Cisco DNA Center 2.3.3 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 2022年9月

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
	Cisco Catalyst 9800 Series Wireless Controller	17.9
	Cisco Catalyst 9800-CL	17.9
Controller	Cisco Catalyst 9800-L Wireless Controller	17.9
	Cisco Embedded Wireless Controller on Catalyst Access Points (EWC)	17.9
	Cisco DNA Center	2.3.3
	Cisco DNA Spaces	Cloud(Jun 2022)
	Cisco DNA Space Connector	2.3.3
	Prime Infrastructure (Virtual Appliance, UCS based)	3.9.0.0
Applications	ISE (Virtual Appliance)	3.1
	Cisco Jabber for Windows, iPhone	14.1
	Cisco Air Provisioning App	1.7.4
	Cisco Wireless App	1.1.113

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
	Cisco AP 9115	17.9
	Cisco AP 9120	17.9
	Cisco AP 9130	17.9
Access Point	Cisco AP 9105	17.9
Access Forme	Cisco AP 4800	15.3
	Cisco AP 1100 ISR	17.9
	Cisco AP 1810	15.3
	Autonomous AP	15.3.3-JI3
	Cisco Cat 9300	17.9
	Cisco Cat 9200-L	17.9
Switch	Cisco Cat 9800	17.9
	Cisco 3750-V2-switch	15.0(2)SE2
	Cisco Cat 6509-E	15.1(1)SY1

コンポーネント一覧 (3)

カテゴリ	コンポーネント	バージョン
	5300, 6300 AGN	15.40.41.5058
Chipset	7265 AC	21.40.2
	Airport Extreme	7.9.1
	Operating System(JOS)	Windows 8 & 8.1 Enterprise Windows XP Professional Windows 10 & 11
	Apple Mac Book Pro (JP Locale)	Mac OS 11.5
Clients	iPad Pro	iOS 15.1
	iPhone 6, 6S & 7 ,10(JP Locale)	iOS 14.2
	Samsung Galaxy S4 & S7, S10, Nexus 6P, Sony Xperia XZ	Android 11.0
	Wireless IP Phone 8821	11.0.4-14
Active Directory	AD	Windows server 2022

コンポーネント一覧 (4)

カテゴリ	コンポーネント	バージョン
	IE	11.0
	Mozilla Firefox	104.0.1
Browsers	Safari	15.5
	Chrome	105.0.5195.54
	Cisco AnyConnect VPN Client	4.10.01
Clients	End points	Windows 7 Enterprise Apple Mac OS 10.15 Windows 8.1 & 10 Windows 11 iPhone 6,6S & 7,10,11 Samsung Galaxy S4, S7,S10 & Nexus 6P, Sony Xperia XZ.
Antenna	Hyperlocation	NA

新規機能 - Cisco DNA Center

- Ability to manage multiple AP groups /Policy tags
- Busiest AP
- Enhancements on AP config flow
- Support AP refresh across different WLCs
- Support Dual band XOR radio config
- Support for Custom Policy Tag for C9800
- Support for recurring discovery
- Unique clients and user's summary
- Wireless Map Enhancement
- Worst Interferer
- Discovery Page Enhancement
- Swim Enhancement

- Site 360/Dashboard Landing Page
- Managing WLC HA SSO via DNAC Enhancements
- Support for next set of AP configurations from DNAC
- Support recurrent configuration of AP and radio parameters
- AP Report Usage & Client Breakdown
- Busiest Client Report
- Troubleshoot Certification 2.0 WLC Unmonitored
- Pan Assurance event viewer
- Network Setting Design Compliance
- 3D Maps Enhancements Phase 2
- Rolling AP Upgrade

既存機能 - Cisco DNA Center(1)

- 3D maps Enhancements
- Activation workflow usability improvements
- All Data Report Inventory and SWIM
- AP Impersonation
- AP Reboot for Troubleshooting
- Assurance workflow changes to support AP Refresh
- Assurance: Client 360 Usage Events
- Brownfield 9800 Local/Flex connect Application Visibility
- Called Station ID
- Composite Model Configs
- Display AP Ethernet MAC address in Inventory and details page
- DNA Dashboard for RRM

- Download option for config preview
- Enable CLI Configuration Preview for Update Telemetry Settings and Site Assignment
- Endpoints 360
- EWLC Brownfield SSID Override
- Exporting Assurance Pages Overall Health, Network Health and Client Health
- Guest Anchor
- Health Analytics
- Inventory: Support for Maintenance mode
- MAC Randomization
- Mesh AP Support
- Mobility configuration

既存機能 - Cisco DNA Center (2)

- Network Device
- Network Insights 2.0 Radio Insights based on Client Experience
- OEAP mode enablement in Wireless Profile
- Overall And Network Health Dashboard
- PnP
- Radius Profiling
- Rogue
- RRM Support Coverage Hole Detection, EDRRM configurations
- RRM Support for General Parameters
- RRM assurance for granular reasons for power and channel change

- Show Rogue client location in the threat 360
- Smart Licensing
- Support configuration of advanced WLAN parameters
- Support for AP LED blink flash from DNAC
- Support for custom password prompt
- Support for recurring discovery
- SWIM

検証結果 – Cisco DNA Center

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	395	365	30	50
既存機能	1422	1414	8	22
合計	1817	1779	38	72

^{*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 – Cisco DNA Center(1)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwc42830	Client unable to connect to WPA3 Profile deployed from DNAC	2	enterprise_sdn	prov-wireless-nf	改修済
CSCwc50573	JA Locale: Advisories dashlet missed for all devices	2	enterprise_sdn	dna_core_compone nt	改修済
CSCwb07068	Create a Dashboard from Network Health and Client Health Templates facing issues	2	dna_assurance	custom-dashboard	改修済
CSCwb00869	Once PoE dashlets are deleted, there is no option to add dashlets	2	dna_assurance	poe-analytics	改修済
CSCwb33802	Getting Blank page while exporting Topology view in tools> topology and inventory	2	enterprise_sdn	dna_platform_ui	改修済
CSCwb14678	Unable to perform resume and delete action on Inprogress workflow page	2	enterprise_sdn	dna_components	改修済

Resolved Caveats – Cisco DNA Center(2)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb45445	Network device is not showing properly in assurance network health page	2	enterprise_sdn	dna_components	改修済
CSCwb98168	Unable to access Integration Settings page under system->Settings GUI	2	enterprise_dna c	dnacaap-ui	改修済
CSCwc05565	Reports: Unable to Export Customize and download ROI Insights CSV file	3	enterprise_sdn	dnapulse-sense- cloud	改修済
CSCwc14010	Toggle Topology View ->Tag Device Edit and Delete options are not working	3	enterprise_sdn	apicem_topology	改修済
CSCwc04008	Configure WLC HA option not available immediately after adding existing HA device in inventory	3	enterprise_sdn	wireless-ha-config	改修済
CSCwa93608	Network Devices Export Dashboard is getting blank data in Assurance Dashboard Library	3	dna_assurance	assurance_common	改修済

Resolved Caveats – Cisco DNA Center(3)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb11035	Unique Client Summary - Create report preview seems to be blown up than regular size	3	dna_assurance	assurance_report	改修済
CSCwa89358	Wireless SSID page is blank and not loading	3	enterprise_sdn	design-wireless	改修済
CSCwc17782	JA Locale: Assurance health page - exported files showing random characters for Japanese words	3	dna_assurance	overall_health	改修済
CSCwb13404	Unable to Generate AP Radio Report for location filter - site	3	enterprise_sdn	tesserct_connectr	改修済
CSCwb17622	Ap chassis details not showing in tools > topology page	3	enterprise_sdn	apicem_topology	改修済
CSCwb17713	Unable to export the chassis details	3	enterprise_sdn	apicem_topology	改修済

Resolved Caveats – Cisco DNA Center(4)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb18034	AP Interference Details not showing in worst interferers report	3	enterprise_sdn	ndp-datamgmt	改修済
CSCwc13805	Unable to Export Chassis Toggle Topology View	3	enterprise_sdn	apicem_topology	改修済
CSCwb89830	Getting blank space for exporting dashboard for Health ->Client	3	dna_assurance	client-health	改修済
CSCwa91609	APs and Wireless Controller tabs are missed in AP Distribution by Protocol dashlet	3	dna_assurance	wifi6-analytics	改修済
CSCwa86608	WAN link utilization and WAN link availability dashlets are showing blank space	3	dna_assurance	issue-dashboard	改修済
CSCwa94203	PoE dashlets are hiding in Health Network page	3	dna_assurance	issue-dashboard	改修済

Resolved Caveats – Cisco DNA Center(5)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwa87324	JP locale: Delete option is hidden and Confirm option is showing as null	3	enterprise_sdn	dna_components	改修済
CSCwc50510	Latest Discovery filtering is not working	4	enterprise_sdn	dna_inventory_ui	改修済
CSCwb93811	JA Locale: Custom Time range is showing for Device 360	4	dna_assurance	wlc-360	改修済
CSCwc44889	JA Locale: WAN Link Utilization and WAN Link Availability wrong time range is showing for graph	4	enterprise_sdn	dna_components	改修済
CSCwc07679	Physical Neighbor Topology overlapping issues observed	4	dna_assurance	wlc-360	改修済
CSCwc43632	Dashboar Library: NetworkDevices is Overlapping and Cancel option is redirecting to Dashlet homepage	4	dna_assurance	assurance_common	改修済

Resolved Caveats – Cisco DNA Center(6)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb93795	JA Locale: Time is showing as invalid format for Event Viewer	4	dna_assurance	wlc-360	改修済
CSCwb91434	DNAC Assurance-Health>Client page ,Client option is shown appended with { }	4	dna_assurance	client-health	改修済
CSCwc05414	Dashboard Library: Client Data Rate preview data is not showing	4	dna_assurance	custom-dashboard	改修済
CSCwc13520	Unable to add Client Exclusion within the range and able to add morethan boundary value	4	enterprise_sdn	design-wireless	改修済
CSCwc13566	Client User Idle Timeout is not working within the range properly	4	enterprise_sdn	design-wireless	改修済
CSCwc13823	Collapse All and Expand All option is not working	4	enterprise_sdn	apicem_topology	改修済

Resolved Caveats – Cisco DNA Center(7)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwc47774	Able to edit task name in Schedule Provision for Configure Access Points	4	enterprise_sdn	apconfig-workflow	改修済
CSCwc14042	Able to add more than boundary value for Session Timeout	4	enterprise_sdn	design-wireless	改修済
CSCwb89933	Tag Devices option is not working in Inventory page	4	enterprise_sdn	apicem_topology	改修済
CSCwc47265	JA Locale: Wi-Fi 6 graph time range is not showing properly for each dashlets	4	enterprise_sdn	dna_components	改修済
CSCwb35873	JA Locale: Custom Time range is showing for Device 360	4	dna_assurance	wlc-360	改修済
CSCwa93992	Tracking Duration is showing as invalid format for Tracked Clients	4	dna_assurance	client-360	改修済

Resolved Caveats – Cisco DNA Center(8)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwa91881	Unable to import bulk MAC addresses for Tracked Clients	4	dna_assurance	client-360	改修済
CSCwb04941	Creating a Dashboard issues - Site Details tab is showing seperately	4	dna_assurance	assurance_common	改修済
CSCwb00942	JP Locale: Blank space is showing for Edit Table Columns	4	dna_assurance	issue-dashboard	改修済
CSCwb31938	Addtional scrollbars visible on email settings page	4	enterprise_dna c	dnacaap-ui	改修済
CSCwb02102	JP Locale: Observed undefined parameter	4	enterprise_sdn	apicem_topology	改修済
CSCwa90655	Getting an invalid date error message for Virtual Network Tasks and Fabric Site Tasks	4	enterprise_sdn	sda-ui	改修済

Resolved Caveats – Cisco DNA Center(9)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb17319	Selected site not located in geomap view	4	enterprise_sdn	dna_geomaps	改修済
CSCwa87311	JP locale: Getting an error message while Configuring Access Points	4	enterprise_sdn	apconfig-workflow	改修済
CSCwb35892	JA Locale: Able to configure SSID without selecting MFP Client Protection parameter	4	enterprise_sdn	design-wireless	改修済
CSCwc17740	Assurance Overall page - Site details alignment is not proper for Building View	5	dna_assurance	site-management	改修済
CSCwc42836	JA Locale: Client User Idle Timeout overlapped on text area	5	enterprise_sdn	dna_components	改修済
CSCwb04838	JP Locale: Overlapping issue observed for Tracked Clients	5	dna_assurance	client-360	改修済

Resolved Caveats – Cisco DNA Center(10)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb06606	Unable to fetch Ethernet and Virtual interfaces data	6	dna_assurance	wlc-360	改修済

Open Caveats – Cisco DNA Center(1)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwb07817	Getting empty report for Last 7 days and Custom time range for AP radio	2	dna_assurance	assurance_report	未改修
CSCwa86266	DNAC Guardian - Upgrade stuck at 26%	2	enterprise_sdn	platform_paas	未改修
CSCwc15377	Inventory - topology view overlapped zoom-in zoom-out issue	3	enterprise_sdn	apicem_topology	未改修
CSCwc43613	JA Locale: Dashboard Library search is not happening by using Find by name or tag	4	dna_assurance	custom-dashboard	未改修
CSCwb00944	Device Type is showing for Health Status	4	dna_assurance	client-health	未改修
CSCwb89854	JA Locale: Custom Time range is showing for Applications	4	dna_assurance	assurance-appx	未改修

Open Caveats – Cisco DNA Center(2)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwc14068	Unable to see all options in Enhanced RRM page due to scroll bar miss	4	enterprise_sdn	rrm	未改修
CSCwc43603	JA Locale: Dashboard Library Templates some headlines are partially showing	4	enterprise_sdn	dna_components	未改修
CSCwc17947	JA Locale : Extra Scroll bar is showing in Inventory page	4	enterprise_sdn	dna_devices_ui	未改修
CSCwa92225	After generating any report, refresh option is not working	4	enterprise_dna c	dnacaap-ui	未改修
CSCwb05494	Provision ->Services menu bar navigation issues observed	4	enterprise_sdn	dna_core_compone nt	未改修
CSCwc15294	Assurance Health - Applications tab - Location dropdown is empty and unable to change location	5	dna_assurance	assurance-appx	未改修

Open Caveats – Cisco DNA Center(3)

DDTS ID	タイトル	Severity	製品	機能/コンポーネント	ステータス
CSCwc42927	Misalignment in Network profile	5	enterprise_sdn	design-wireless	未改修
CSCwc19931	JA Locale: IP Address Pools NCIP10202 error validation is not showing fully	5	enterprise_sdn	apicem_ipam	未改修
CSCwc17752	Site Details showing '-1' and 'Poor/Good' in the exported excel file for "" data	6	dna_assurance	site-management	未改修
CSCwb13439	Unable to find building under Global in Location filter-AP Radio Report	6	dna_assurance	assurance_report	未改修
CSCwc20269	Unable to configure SSID values for Multiple reports in DNAC GUI	6	dna_assurance	assurance_report	未改修

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