



日本市場向け

Cisco DNA Center 2.3.6

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

2023年04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
Controller	Cisco Catalyst 9800 Series Wireless Controller	17.11
	Cisco Catalyst 9800-CL	17.11
	Cisco Catalyst 9800-L Wireless Controller	17.11
	Cisco Embedded Wireless Controller on Catalyst Access Points - 9120(EWC)	17.11
Applications	Cisco DNA Center	2.3.6
	Cisco Spaces	Cloud(Mar 2023)
	Cisco Space Connector	2.3.4 and 3.0
	Prime Infrastructure (Virtual Appliance, UCS based)	3.10
	ISE (Virtual Appliance)	3.2
	Cisco Jabber for Windows, iPhone	14.1.5
	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
Access Point	Cisco AP 9166	17.11
	Cisco AP 9164	17.11
	Cisco AP 9124	17.11
	Cisco AP 9130	17.11
	Cisco AP 9120	17.11
	Cisco AP 9115	17.11
	Cisco AP 9105	17.11
	Cisco AP 4800	15.3
	Cisco AP 1100 ISR	17.11
	Autonomous AP	15.3.3-J13
Chipset	5300, 6300 AGN	15.40.41.5058
	7265 AC	21.40.2
	Airport Extreme	7.9.1

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
Switch	Cisco Cat 9300	17.11
	Cisco Cat 9200-L	17.11
	Cisco Cat 9800	17.11
	Cisco 3750-V2-switch	15.0(2)SE2
	Cisco Cat 6509-E	15.1(1)SY1
Clients	Operating System(JOS)	Windows 10
	Apple Mac Book Pro (JP Locale)	Mac OS 13
	MS surface GO	Windows 10 & 11
	iPad Pro	iOS 16
	iPhone 6, 6S & 7 ,10(JP Locale)	iOS 16
	Samsung Galaxy S4 & S7, S10,Nexus 6P, Sony Xperia XZ	Android 13.0
	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
Browsers	IE	11.0
	Mozilla Firefox	112.0.1
	Safari	16.4.1
	Chrome	112.0.5615.137
Clients	Cisco AnyConnect VPN Client	4.10.05111
	End points	Apple Mac OS 12.6.3 Windows 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

- Usability Improvement - Design Wireless page enhancements
- Reusability of AP configurations config
- MRE based EWLC HA Health Check & Troubleshooting
- HA SSO Enhancements for DNAC
- Dynamic DCA Channel validation
- Support Clean Air for Access points
- EA/Assurance 360 integration
- HA support on assurance for WLC
- Site Analytics - Phase 2
- SWIM UI workflow upgrade
- Long Term Reports
- Individual AP maintenance mode
- Allow clone/copy of existing RF profile in wireless design
- Last seen timestamp on AP360
- Assurance Issues
- End Point Analytics and Device Classification
- PoE visibility - AP Power Save Mode Distribution

既存機能 – Cisco DNA Center (1)

- Overall & Network Health Dashboard
- Unique clients and users summary
- Rolling AP Upgrade
- Busiest AP
- Open RRM Phase 2 - RF Simulator
- Support scheduling of SSID broadcasting
- AP Usage & Client Breakdown Report
- Assurance workflow changes to support AP Refresh
- Smart Licencing
- All Data Report - Inventory and SWIM
- 3D Maps Enhancements Phase 2
- Worst Interferer
- Called Station ID
- Support configuration of advanced WLAN parameters
- Site 360/Dashboard Landing Page
- Support for recurring discovery
- Network Insights - Radio Insights based on Client Experience

既存機能 – Cisco DNA Center (2)

- Inventory: Support for Maintenance mode
- AP Reboot for Troubleshooting
- Busiest Client Report
- Troubleshoot Certification - WLC Unmonitored
- Support for Custom Policy Tag for C9800
- Ability to manage multiple AP groups /Policy tags
- Support AP refresh across different WLCs
- Channel Change Report
- Enhancements for mobility peer configuration
- Support phase-2 Mesh configurations on wireless LAN controllers
- Enable Multiple Anchor WLCs configuration for SSID
- Support for manually disabling clients on wireless controller
- Top N Site - SLA Dashboard - Client KPIs
- Support tri radio configuration on Access Points
- Support for CCKM configuration on SSID
- Client Global Events viewer
- Troubleshooting tab on AP-360

既存機能 – Cisco DNA Center (3)

- Channel Utilization Breakout
- Issues correlation[AP-down issue]
- Support custom WLAN profile configuration from DNAC
- Pan Assurance event viewer (Phase - 3)
- Network Services DHCP Failure Reasons
- Multi WLC Support for MRE based client troubleshooting
- Application experience for flex and fabric
- Support AP Authorization (AAA) configuration from DNAC
- Rogue report parity with Prime
- Support configuration of advanced WLAN parameters (like CHD, others)
- Support Custom AP Join Profile configurations including SSH, username credentials update from DNAC
- Support Client Rate limiting configuration on SSID
- Wireless Flexible Reports - Phase 1
- Accessibility: Menu Navigation and Search Navigation
- Ability to support power profile across APs from DNA Center
- Client-360 Assurance enhancements

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	324	316	8	32
既存機能	897	890	7	9
合計	1221	1206	15	41

* 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
CSCwe26807	Tools ->Topology ->Export Topology is not working	2	harbor	cnv	改修済
CSCwe28434	Blank space is showing for Device Name in Field Notices	2	enterprise_sdn	dnac-mre	改修済
CSCwe32263	Showing error message while adding Network device in Inventory	2	enterprise_sdn	dna_inventory_ui	改修済
CSCwe32063	Unable to Click on Assign option in Inventory Page	2	enterprise_sdn	prov-wireless-nf	改修済
CSCwe29461	DNAC>>Provision>>Inventory page>> "See Details" is not working	2	enterprise_sdn	prov-wireless-nf	改修済
CSCwe83032	DNAC>>Assurance>>Issue Settings>> Not able to change sites for Custom Profile	2	enterprise_sdn	dna_core_compone nt	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
CSCwe89332	Enabling Licence Status make the page load forever	2	enterprise_sdn	apicem_topology	改修済
CSCwe36336	Tools > Topology Page : Take a tour is not working	3	enterprise_sdn	apicem_topology	改修済
CSCwe47303	Workflow: Configure Access points-Task name issue	3	enterprise_sdn	apconfig-workflow	改修済
CSCwe39199	Getting Blank Page While Checking Collector Details in Firefox	3	enterprise_sdn	ndp-ui	改修済
CSCwe36343	Customize Wireless Settings Dashboard issue	3	enterprise_sdn	design-wireless	改修済
CSCwe36435	While Generating a New Report Scroll bar option is Not Working Properly	3	enterprise_dnac	dnacaap-ui	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
CSCwe26744	Unable to get WLC Info details for Unified AP	3	enterprise_sdn	apicem_topology	改修済
CSCwe27965	Help document is showing an error for Inventory page	3	enterprise_sdn	dna_inventory_ui	改修済
CSCwe56833	Standalone EWC Shown as HA in DNAC	3	enterprise_sdn	wireless-ha-config	改修済
CSCwe52111	Network Hierarchy page is loading only while Exporting Maps	3	enterprise_sdn	apic_wireless_maps	改修済
CSCwe91176	Schedule Maintenance Mode stopped while selecting 'End date' option in maintenance wizard	3	enterprise_sdn	dna_inventory_ui	改修済
CSCwe53234	Assurance >> Client page >> Filter option issue	3	dna_assurance	assurance_common	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
CSCwe70263	Overlapping issue found at Usability Improvement design page	3	enterprise_sdn	design-wireless	改修済
CSCwe91239	JA Locale : Custom Time range is showing while changing time range in Issues and events	4	dna_assurance	assurance_common	改修済
CSCwe91345	Search text overlapped in reboot device task	4	enterprise_sdn	apconfig-workflow	改修済
CSCwe32522	JA locale : Issues-Assurance shows custom time range when reset to current time	4	dna_assurance	assurance_common	改修済
CSCwe36363	JA Locale - POE dashboard showing Custom time range for 3hr/24hr/7days	4	dna_assurance	poe-analytics	改修済
CSCwe55103	Assurance Dashboard under AI Analytics shows no page except Site Analytics	4	dna_analytics	ui	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
CSCwe36368	POE Dashboard - Site Export is not properly exported	4	dna_assurance	poe-analytics	改修済
CSCwe32534	JA Locale : Events-Assurance Time range issue	4	dna_assurance	assurance_common	改修済
CSCwe56562	Utilization score of device is getting misplaced if navigated from Assurance pages	5	dna_assurance	client-health	改修済
CSCwe28412	JA Locale: Getting an undefined error message while checking for Power Profiles	6	dna_assurance	ap-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
CSCwe89323	Telemetry Report is getting Failed in Generated Reports	2	enterprise_sdn	maglev_telem	未改修
CSCwe95678	Getting an error message while adding devices in inventory page	3	enterprise_sdn	dna_inventory_ui	未改修
CSCwe91329	Webhook Notification disappeared in AI Endpoint Profiling Report	3	enterprise_sdn	dcs-eps	未改修
CSCwe84152	JA-Locale: Warning message is hidden due to misalignment- RF profile	3	enterprise_sdn	wireless-rf-config	未改修
CSCwe36352	JA Locale : Users and roles export issue	3	enterprise_sdn	smo_usermanagement	未改修
CSCwe32506	Table Settings Cancel or Apply is closing the devices details for Field Notices in Inventory	4	enterprise_sdn	dnac-mre	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
CSCwe30392	Warning message is overlapping- Network Heirarchy	4	enterprise_sdn	apic_wireless_maps	未改修
CSCwe31117	JA Locale:Assurance- health Applications export issue	4	dna_assurance	assurance_common	未改修
CSCwe98314	Overlap Issue in Time Range : Dashboard Library page	5	dna_assurance	custom-dashboard	未改修
CSCwe29479	JA Locale: Edit Table Columns some fields are showing blank for Client Devices	6	dna_assurance	assurance_common	未改修
CSCwe26761	JA Locale: New Customizable Dashboard option is collapsed with another tabs	6	dna_assurance	issue-dashboard	未改修
CSCwe36371	Assurance - Client page : New Customizable Dashboard Export dashboard issue	6	dna_assurance	client-health	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
CSCwe26790	AP Power Savings and AP Power Save Mode Distribution preview image is not showing	6	dna_assurance	custom-dashboard	未改修

