



# 日本市場向け

Cisco DNA Center 2.3.7

# 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12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	17.13
	Cisco Catalyst 9800-CL	17.13
	Cisco Catalyst 9800-L Wireless Controller	17.13
	Cisco Embedded Wireless Controller on Catalyst Access Points - 9120(EWC)	17.13
Applications	Cisco DNA Center	2.3.7
	Cisco Spaces	Cloud(Sept 2023)
	Cisco Space Connector	2.3.495 and 3.1.1.47
	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	17.13
	Cisco AP 9164	17.13
	Cisco AP 9124	17.13
	Cisco AP 9130	17.13
	Cisco AP 9120	17.13
	Cisco AP 9115	17.13
	Cisco AP 9105	17.13
	Cisco AP 4800	15.3
	Cisco AP 1100 ISR	17.13
	Autonomous AP	15.3.3-JI3
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	17.13
	Cisco Cat 9200-L	17.13
	Cisco Cat 9800	17.13
	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), 14 Pro	iOS 16
	Samsung Galaxy S22 Ultra, S4 & S7, S10,Nexus 6P, Sony Xperia XZ, Google Pixel 7 Pro	Android 13.0
	Wireless IP Phone 8821	11.0.5

# 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
Active Directory	AD	Windows server 2022
Browsers	IE	11.0
	Mozilla Firefox	119.0
	Safari	17.0
	Chrome	118.0.5993.118
Clients	Cisco AnyConnect VPN Client	4.10.07073
	End points	Apple Mac OS 12.6.3 Windows 10 Windows 11 iPhone 6,6S & 7,11, 14 Pro Samsung Galaxy S22 Ultra, S4, S7,S10 & Nexus 6P, Sony Xperia XZ, Google Pixel 7 Pro
Antenna	Hyperlocation	NA

# 新規機能 – Cisco DNA Center (1)

- Best Practices Handling
- Country Code related changes on Wireless 17\_12 to be supported on DNAC MRE based EWLC HA Health Check & Troubleshooting
- Partial parameter support for WLAN
- SSID and profile Config Support completion
- Integrating Client Data Collection MRE into Client 360 Tools
- Import and Export progress tracking
- Meta RF Insights
- AP Interference and Utilization - Issue and AP-360 chart improvements
- Integrating AP Data Collection MRE into AP 360 Tools
- Rogue PMF Containment, improve detection and AP join profile rogue parameters
- Devices 2\_0 Usability Enhancements
- Inventory resync insights to user,
- Revamp Network Settings Page
- Enhancements on 360 Event viewer
- Flexible Reports Phase 2
- Ability to reuse policy tags across sites for C9800 to avoid autogenerated config
- Deploying AI-Enhanced RRM without DNAC Automation/Provisioning
- Flex profile intersection with model config and auto-generated flex-profile option in pre-provision
- Issue Analytics Phase 1 - Data Collection
- Dark mode support

# 新規機能 – Cisco DNA Center (2)

- Activity - enhancements from usability review
- Enhancements on heatmap
- Config Preview and integration support in Open RRM
- AI Enhanced RRM - Event Analytics Dashboard
- Sync status with ISE to be visible on DNAC UI
- New client device support in DNAC 2\_3\_7

# 既存機能 – Cisco DNA Center (1)

- Overall & Network Health Dashboard
- Rolling AP Upgrade
- Open RRM Phase 2 - RF Simulator
- Support scheduling of SSID broadcasting
- AP Usage & Client Breakdown Report
- Smart Licencing
- All Data Report - Inventory and SWIM
- Worst Interferer
- Support for recurring discovery
- Network Insights - Radio Insights based on Client Experience
- Site 360/Dashboard Landing Page
- 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
- 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
- Client Global Events viewer
- Troubleshooting tab on AP-360



# 既存機能 – Cisco DNA Center (2)

- Channel Utilization Breakout Center
- Support custom WLAN profile configuration from DNAC
- Pan Assurance event viewer (Phase - 3)
- Multi WLC Support for MRE based client troubleshooting
- 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
- Client-360 Assurance enhancements
- Allow clone/copy of existing RF profile in wireless design
- Assurance Issues
- Dynamic DCA Channel validation
- End Point Analytics and Device Classification
- HA SSO Enhancements for DNAC
- HA support on assurance for WLC
- Individual AP maintenance mode
- Last seen timestamp on AP360
- Long Term Reports
- MRE based EWLC HA Health Check and Troubleshooting
- PoE visibility - AP Power Save Mode Distribution
- Ability to support power profile across APs from DNA

# 既存機能 – Cisco DNA Center (3)

- Reusability of AP configurations config
- Site Analytics - Phase 2
- Support Clean Air for Access points
- SWIM UI workflow upgrade
- Usability Improvement - Design Wireless page enhancements
- EA/Assurance 360 integration from DNAC
- Config Wireless
- AP Interference and Utilization - Issue and AP-360 chart improvement
- Best Practices Handling
- Country Code related changes on Wireless 17\_12 to be supported on DNAC
- Devices 2\_0 Usability Enhancements
- Enhancements on 360 Event viewer
- Flexible Reports Phase 2
- Integrating AP Data Collection MRE into AP 360 Tools
- Integrating Client Data Collection MRE into Client 360 Tools
- Inventory resync insights to user
- Meta RF Insights, on page 105
- Partial parameter support for WLAN
- Revamp Network Settings Page
- Rogue PMF Containment, improve detection and AP join profile rogue parameters
- SSID and profile Config Support completion

# 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	514	500	14	70
既存機能	1818	1803	15	38
合計	2332	2303	29	108

\* 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
CSCwh14260	Unable to Assign sites for Network Profiles	1	enterprise_sdn	dna_core_compo nent	改修済
CSCwf24170	JA Locale: Unable to associate Model Config to SSID	2	enterprise_sdn	wireless-model- config	改修済
CSCwf55926	Provisioned Easy-PSK akm is updating as PSK security in eWLC	2	enterprise_sdn	dnac-wlan-prov	改修済
CSCwf24215	Provision ->Inventory ->Export is not working	2	enterprise_sdn	apicem_temp_pro g	改修済
CSCwf24273	Getting blank page while exporting Dashboard Library	3	dna_assurance	assurance_comm on	改修済
CSCwf31826	Unable to delete profile created with Japanese scripts profile name	3	enterprise_sdn	ap-profile	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
CSCwf58794	Unable to select other pages option due to Wide Area Bonjour Option Issue.	3	wide_area_bonjour	wab_ui	改修済
CSCwf24123	Dark mode - Application updates are not visible properly in software management page	3	enterprise_sdn	maglev_1.7_sw_updates_ui	改修済
CSCwf24951	Associate Model Config to SSID import error validation is showing multiple times	3	enterprise_sdn	named_capa_fw	改修済
CSCwf35034	Unable to select Set Schedule End scan network in Field Notices and Security Advisories	3	enterprise_sdn	dnac-mre	改修済
CSCwf37751	Provision>>Inventory>>Compliance keeps loading for AP	3	enterprise_sdn	dnac-compliance	改修済
CSCwf89210	Unable to generate Group communication summary report	3	enterprise_dna_c	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
CSCwf31080	JA Locale: Application Visibility Setup-Scroll and Overlap Issue	3	enterprise_sdn	apicem_avc	改修済
CSCwf51311	Inventory-Compliance Summary for APs are loading forever	3	enterprise_sdn	dnac_compliance_ui	改修済
CSCwf40813	Provision ->Inventory ->No error validation if we import invalid csv file	3	enterprise_sdn	dna_inventory_ui	改修済
CSCwf48331	Overlap issues observed in smart account popup	3	enterprise_sdn	dna_licensing_ui	改修済
CSCwf33695	DNAC>>Assurance>>Getting an error for Event Analytics Preview page	3	dna_analytics	ui	改修済
CSCwh10318	Able to configure Power Profile with Japanese characters and unable to delete Power Profile	3	enterprise_sdn	ap-profile	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
CSCwh41851	Getting an error message while creating Port/Protocol in Access Contract	3	enterprise_sdn	policy-wireless	改修済
CSCwh38878	Unable to scroll and see configure DTLS Ciphersuites in Wireless	3	enterprise_sdn	design-wireless	改修済
CSCwh39020	Error message has to be modified for Anchor Group Name	3	enterprise_sdn	design-wireless	改修済
CSCwh44900	Unable to delete AI RF Profile after Unassign locations	3	enterprise_sdn	sunray-automation	改修済
CSCwh15568	While choosing Notification Channels >> Supported Events Doesn't shows Properly	3	enterprise_dna_c	dnacaap-ui	改修済
CSCwh74199	Apply button not working while providing Start and End time for Event analytics preview	3	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
CSCwh00861	JA Locale : Internal Details Getting Blank Page in Configuration Archive	3	enterprise_sdn	apicem_config_arch_ui	改修済
CSCwh66404	JA Locale: SCS name is showing instead of IP address for all Wi-Fi 6 dashlets	3	dna_assurance	assurance_common	改修済
CSCwh36332	Pre-Auth - Without Adding any Contracts in Low Impact able to Submit Config Successfully	3	enterprise_sdn	sda-ui	改修済
CSCwh12237	Unable to configure Description for Policy Tag	3	enterprise_sdn	design-wireless	改修済
CSCwh51857	Remote Teleworker error validation is triggered multiple times	3	enterprise_sdn	wireless-remote-worker	改修済
CSCwh13239	Unable to save the Application settings in Wide area bonjour after Refresh	3	wide_area_bonjour	wab_ui	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
CSCwh72124	Loading issue observed while creating new network profile under wireless	3	enterprise_sdn	design-wireless	改修済
CSCwh41829	AP Profile deletion is getting an error executing task message	3	enterprise_sdn	ap-profile	改修済
CSCwh33351	Getting Blank Page in Image update Workflow	3	enterprise_sdn	dna_core_component	改修済
CSCwh64579	Power Profile deletion is getting an error executing task	3	enterprise_sdn	ap-profile	改修済
CSCwh00608	DNAC should not allow to configure AP profile name with Japanese characters	3	enterprise_sdn	ap-profile	改修済
CSCwf24923	JA Locale: [] is showing for CDP and LLDP in Discovery Devices	4	enterprise_sdn	dnac-quicktime-ui	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
CSCwf72519	JA:Locale - Records are not able to see - Tools >> Discovery	4	enterprise_sdn	dna_inventory_ui	改修済
CSCwf63008	DNAC is allowing Max Clients Per AP Radio Per WLAN range only from 0-400	4	enterprise_sdn	wireless-model- config	改修済
CSCwf24664	Network Profile Templates are not visible in dark mode	4	enterprise_sdn	apicem_temp_pro g	改修済
CSCwf32332	JA Locale: Custom Time range is showing for Client 360	4	dna_assurance	assurance_comm on	改修済
CSCwf58815	Unable to see limits of warning message of occurrences in Rescan network Tools option	4	enterprise_sdn	dna_mre_ui	改修済
CSCwf36403	Getting undefined Message while Creating Application QOS	4	enterprise_sdn	apicem_avc	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
CSCwf43575	Margin space required in application Qos page for better view	4	enterprise_sdn	apicem_avc	改修済
CSCwf40685	EN Locale: Security Advisories count is redirecting to Advisories dashlet by default	4	enterprise_sdn	dnac-mre	改修済
CSCwf51343	Smart Account - Saved credentials are not displayed properly	4	enterprise_sdn	dna_licensing_ui	改修済
CSCwf36314	JA Locale: Time Range option is missed for all Assurance dashboards	4	dna_assurance	assurance_comm on	改修済
CSCwh02355	JA Locale: LDOS name is showing for Refresh and MAC address name is showing in both languages	4	enterprise_sdn	dna_inventory_ui	改修済
CSCwh02347	JA Locale: Overlapping issue observed in Tools ->Topology page	4	enterprise_sdn	dna_topology_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
CSCwh64790	Commit and Cancel options Misplaced issue in commit template	4	enterprise_sdn	dna_tempprog_ui	改修済
CSCwh66583	Max Clients Connections range bound has to be update for Advanced SSID Model Config	4	enterprise_sdn	dna_doc	改修済
CSCwh63383	Existing Scopes shows undefined for Dashboard Library Templates	4	dna_assurance	assurance_comm on	改修済
CSCwf93681	JA Locale: [ ] is showing for Reactivate in Settings ->External Services	4	enterprise_sdn	dna_wirelessmap s_ui	改修済
CSCwh31562	Workflows: Unexpected body <>^ scroll bars are present at Rogue Rule Profile	4	enterprise_sdn	security-rouge	改修済
CSCwh84186	Delete ? name Dashboard causes deleting all available dashboards	4	enterprise_sdn	dna_components	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
CSCwh11337	Alignment issue observed for View AP Profile	4	enterprise_sdn	ap-profile	改修済
CSCwf99633	Event Names aren't able to see >> New Notification	4	enterprise_dna c	dnacaap-ui	改修済
CSCwh66549	Activities >> tasks >> Start time showing as Invalid Date	4	enterprise_sdn	dna-activity-ui	改修済
CSCwf27952	Scroll bars needs to be removed in Rogue and aWIPS page	5	enterprise_sdn	security-rouge	改修済
CSCwf24550	JA Locale: Alignment issue observed for Quick Filters	5	enterprise_sdn	dna_devices_ui	改修済
CSCwf33803	Configure AAA option is overlapped -SSID page.	5	enterprise_sdn	design-wireless	改修済

# Resolved Caveats – Cisco DNA Center(11)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwf24190	Unable to choose Basic RF Profile Actions	5	enterprise_sdn	dna_components	改修済
CSCwf71514	JA Locale: Misalignment for Network Heatmap Time range	5	dna_analytics	ui	改修済
CSCwf27869	Client Distribution by Capability dashlet is jittering repeatedly	5	dna_assurance	assurance_comm on	改修済
CSCwf27882	Unable to see all the dashlets in Channel Utilization	5	dna_assurance	ap-360	改修済
CSCwf92137	Export option is overlap in Network Heatmap Page	5	dna_analytics	ui	改修済
CSCwh14325	Issues observed on Site Analytics Page.	5	dna_assurance	assurance_comm on	改修済

# Resolved Caveats – Cisco DNA Center(12)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwh13277	Misalignment issue is seen in Help option	5	enterprise_sdn	dna_components	改修済
CSCwf26124	Issues and Events: Export option is not working if events are more than 5000	6	dna_assurance	assurance_comm on	改修済
CSCwf26223	JA Locale: Wi-Fi 6 graph horizontal time range needs to be modify	6	dna_assurance	assurance_comm on	改修済
CSCwf27888	JA Locale: Wi-Fi 6 Edit Table Columns some of the fields are showing blank	6	dna_assurance	issue-dashboard	改修済
CSCwf67553	In Event viewer, while exporting the csv files contains Timestamp with different format.	6	dna_assurance	client-360	改修済
CSCwf36426	JA Locale: Invalid Timestamp format is showing for Events	6	dna_assurance	event-dashboard	改修済

# Resolved Caveats – Cisco DNA Center(13)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwf26012	Issues and Events - Unable to see Components name in Dark mode	6	dna_assurance	assurance_comm on	改修済
CSCwf77692	While Generating Group Pair Communication Analytics Report - Security Group Name showing Twice	6	enterprise_sdn	magellan-ui	改修済
CSCwf66156	Showing wrong time stamp in details of the event under event viewer 360.	6	dna_assurance	switch-360	改修済
CSCwh66673	JA Locale: Virtual Networks shows undefined for Device 360	6	dna_assurance	wlc-360	改修済
CSCwh21408	Overlap issues observed in client 360 page	6	dna_assurance	client-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
CSCwh60126	Unable to create Network profile for assurance	3	dna_assurance	assurance_comm on	未改修
CSCwf62572	Session Timeout and Client Exclusion default values are varying between DNAC and eWLC	3	enterprise_sdn	design-wireless	未改修
CSCwf59877	System-System Health Details Drag and Move Issue	3	enterprise_sdn	dna_diagnostic_c enter_ui	未改修
CSCwf24232	Tools ->Topology ->Exported data is showing blank	3	enterprise_sdn	dna_topology_ui	未改修
CSCwh15578	No Error Message Shown While Click on Save Configuration For GRPC-Collector	3	enterprise_sdn	ndp-ui	未改修
CSCwh66824	Unable to delete all SSID Schedulers at the same time	3	enterprise_sdn	design-wireless	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
CSCwf95026	JA Locale: While Exporting tables random characters are rendered.	4	enterprise_sdn	dna_components	未改修
CSCwf87884	Alignment issue in System-System Health details caused by CSCwf59877	4	enterprise_sdn	dna_diagnostic_c enter_ui	未改修
CSCwf64569	User and Roles - Error message needs to be change for Username	4	enterprise_sdn	platform_iam	未改修
CSCwf67643	Unexpected scrollbar at the <body /> element in firefox	4	enterprise_sdn	dna_platform_ui	未改修
CSCwf67453	CalendarPowerProfile accepting start time & end time as same	4	enterprise_sdn	ap-profile	未改修
CSCwf99613	Audit Logs ->Start Date and End Date issue observed	4	enterprise_sdn	dna_components	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
CSCwh66398	Win11- Firefox - Unable to see "Interactive help" name in UI	5	enterprise_sdn	dna_doc	未改修
CSCwf99702	JA Locale: Cancel name is showing both languages for Assign Device to Site	6	enterprise_sdn	design-wireless	未改修
CSCwf31215	Able to create Userdefined name with some special character in Issue Settings	6	dna_assurance	issue-dashboard	未改修
CSCwf63026	Getting an error message while configuring same profile name for different design instances	6	enterprise_sdn	named_capa_fw	未改修
CSCwf71408	DNAC>>Assurance>>Network heatmap Location dropdown issue	6	dna_analytics	ui	未改修
CSCwf32347	JA Locale: Client event name is overlapped with graph in Client 360	6	dna_assurance	assurance_comm on	未改修

# Open 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
CSCwf27944	Sensor Test Results dashlet is not properly visible in Dark mode	6	dna_assurance	wl-sensor	未改修
CSCwf61468	Workflows: Provision Template In Progress overlapping issue observed	6	enterprise_sdn	design-wireless	未改修
CSCwf66107	In Event viewer under client 360, severity is missing for some of the message type.	6	dna_assurance	client-360	未改修
CSCwh12296	No option to configure Description for RF Profiles	6	enterprise_sdn	wireless-rf-config	未改修
CSCwh14269	Explore Traffic Flows for Security Groups doesn't shows Cancel/ Apply Options	6	enterprise_sdn	dnac-security	未改修
CSCwh00565	No option to configure Association Comeback Timer and SA Query Time for PMF	6	enterprise_sdn	wireless-model-config	未改修

# Open 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
CSCwh10305	Serial Number headline is not showing for AP Refresh Old devices	6	enterprise_dna_c	network-refresh	未改修
CSCwh66929	Darkmode is not applied for graphs and calender in Dashboard Library	6	dna_assurance	custom-dashboard	未改修
CSCwh67171	JA Locale: DNS Server Latency and Transactions graph time range is not showing correctly	6	dna_assurance	network-services	未改修
CSCwh56024	Event Driven RRM Model Configuration is not available for 6ghz band	6	enterprise_sdn	wireless-model-config	未改修
CSCwh63221	Dark mode is not applied for drop downs in Issue seetings	6	dna_assurance	issue-dashboard	未改修
CSCwh83904	Unable to check Wide Area bonjour with respective Date and time	6	wide_area_bonjour	wab_ui	未改修

