



VOSS-4-UC

Release Notes for 19.3.4 Patch Bundle 2

Release 19.3.4-PB2

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Patch Bundle Overview

These are the official release notes for:

- Product: VOSS-4-UC
- Release Version: 19.3.4 Patch Bundle 2

This Patch Bundle is *cumulative*, and includes:

- All the critical and important defect fixes for Release 19.3.4 contained in Release 19.3.4 Patch Bundle 1.

For details, refer to the [Release Notes for 19.3.4 Patch Bundle 1](#)

- Further critical and important defect fixes for Release 19.3.4.

The updates affect the Core Product, Template Features, Platform and Business Admin Portal.

Please find a summary of the defect fixes and feature changes below, followed by a detailed description.

Patch Bundle Details

Release : 19.3.4.90
Build Number : 2237
Platform Version : 19.3.4-1617207407

Supported Upgrade Path:

Important: The supported upgrade paths for this Patch Bundle Upgrade are:

- 19.3.4 => 19.3.4-PB2
- 19.3.4-PB1 => 19.3.4-PB2

Cisco UC App Compatibility:

- For this Release, testing was performed using the following Cisco UC apps versions.

UC App	Versions
CUCM	11.5.1 SU9 (11.5.1.21900-40), 12.5.1 SU4 (12.5.1.14900-63)
CUCX	11.5.1 SU9 (11.5.1.21900-40), 12.5.1 SU4 (12.5.1.14900-45)
HCMF	11.5.5 (11.5.5.10000-2), 12.5.1 SU3 (12.5.1.13900-4)

Features: Summary

3.1 Core Software

- *EKB-8433*: Add file upload capability to generic driver winrm backend.

3.2 Platform

- *EKB-5922*: Support key-based auth without password.

Features: Detail

4.1 Core Software

- **EKB-8433: Add file upload capability to generic driver winrm backend.** File upload capability added to generic driver winrm backend

4.2 Platform

- **EKB-5922: Support key-based auth without password.** Adds the ability to create an sftp user that does not require a password.

Defects Fixed: Detail

5.1 Core Software

- **EKB-4098: Import fails on HCMF 12.5.1SU1 on SmartAccountsAccessCredentials and TransportModeSettings models.** Fixes an issue where an import of HCMF, which has been upgraded to 12.5.1 SU1 or above, fails when importing the following model types: device/hcmf/TransportModeSettings and device/hcmf/SmartAccountsAccessCredentials
- **EKB-7466: Bulkloading macros for boolean fields does not evaluate macro.** Fixes an issue where boolean true and integer macro results were not handled correctly.
- **EKB-7587: CNF produces thousands of snmptraps an hour.** Reduces frequency of SNMP traps for “Device Change Notification Collector” when more than 200,000 unprocessed records are present for a specific Cisco Unified CM.
- **EKB-8122: VG310 MGCP gateway does not add endpoint correctly and cannot be updated on CUCM.** Fixes an issue where the first FXS port of an MGCP Gateway is provisioned incorrectly which causes the Port not to register and results in an error when modifying the Port directly on Cisco Unified CM.
- **EKB-8133: Update LDAP User Sync triggers Update on all Users but removed User Device Association on failure rollback.** Prevents an error from happening when rolling back an CUCM User update after a failure occurs during an LDAP User Sync update, preventing a rollback retry which could potentially remove associated devices from a user(s).
- **EKB-8349: Move Subscriber with a user that has 2 RDPs causes the guiRules to fail.** Fixes an issue where the GUI Rules on the Move Subscriber feature do not resolve correctly when the Subscriber has been added with multiple Remote Destination Profiles.
- **EKB-8362: Import CUCM failed with error for device/cucm/RegistrationDynamic.** This marks the failure message “Item not valid: The specified RegistrationDynamic was not found” as non-fatal, and will not result in import failure upon occurrence.
- **EKB-8557: Make sure rendered templates containing passwords do no show up in txn logs for URI or variable evaluation.** Defining a URL template and a request template for the same operation in a generic driver device model will now work as expected.

5.2 Platform

- **EKB-8410: Do not use /dev/log for logging to syslog.** Fixes an issue with underlying system logging package that caused some commands to run slowly due to the speed at which it was able to process log messages. In order to apply this change *security update* and *system reboot* needs to be run on all nodes
- **EKB-8494: Password required to enable FIPS.** Fixes an issue where the “help” did not print, and removed unused characters from help text.

5.3 Workflow Templates

- **EKB-7370: Reassigning User Services renames RDP to new User but leaves Remote Destinations in VOSS cache after deleting from CUCM.** Fixes an issue where the Remote Destinations, configured for the Remote Destination Profile, are not Deleted when Reassigning Services from one Subscriber to another Subscriber.
- **EKB-7749: Creating a new Hunt Group does not honour Position Index number of members in Line Group.** Fixes an issue where the Member's order in a Line Group do not adhere to the numerical "Position" value assigned when adding a Line Group to a Hunt Group. When no numerical "Position" value is supplied the physical order of the Line Group members will take precedence.
- **EKB-7867: Add view/AddRemoveDeviceAppUser to Provider and Customer Admin Access Profiles.** Adds the view/AddRemoveDeviceAppUser model type to the Provider and Customer Admin Access Profiles.
- **EKB-8000: Add Phone Based Registration models to entadmin and ProviderAdmin Access Profiles.** Adds the following Phone Based Registration model types to the EntAdmin and ProviderAdmin Access Profiles: view/RS_RegPhone_VIEW, view/RS_SetupReg_VIEW, data/RS_PBR_Config, data/RS_PBR_Device
- **EKB-8122: VG310 MGCP gateway does not add endpoint correctly and cannot be updated on CUCM.** Fixes an issue where the first FXS port of an MGCP Gateway is provisioned incorrectly which causes the Port not to register and results in an error when modifying the Port directly on Cisco Unified CM.
- **EKB-8149: Auto Attendant Route List not displayed when AddCucmRoutePatternForCallhandlerCFT is modified to support Partition conditional logic.** Fixes an issue where the Auto Attendant does not display the Route List value when the AddCucmRoutePatternForCallhandlerCFT Configuration Template has been modified to use a Macro value for the Partition field.
- **EKB-8247: Generic DialPlan: Update PushMediaResourceList_PWF to be Device aware and improve handling of Boolean fields in CFTs for null values.** Fixes an issue where pushing a Media Resource List did not provision the correct Unified CM if multiple Unified CM Clusters exist for the Customer. Also improves handling of Boolean fields in multiple Configuration Templates when neither True nor False has been set, a null value will be assumed False.
- **EKB-8325: Phones at Customer level are reported as Deleted but are not removed from CUCM in Multi-Cluster setups.** Fixes an issue where the phone was not deleted from its host CUCM if the phone exists at a hierarchy other than Site and synced from one of the CUCMs other than the first one when there are multiple CUCMs configured.
- **EKB-8349: Move Subscriber with a user that has 2 RDPs causes the guiRules to fail.** Fixes an issue where the GUI Rules on the Move Subscriber feature do not resolve correctly when the Subscriber has been added with multiple Remote Destination Profiles.
- **EKB-8396: Move Subscriber does not move all of Unity Connection related models which then causes a failure when modifying the Subscriber.** Fixes an issue where moving a Subscriber, using the Move Subscriber feature, does not move all of the Unity Connection relation models to the destination hierarchy, this results in a failure when performing an update on the Subscriber at the destination hierarchy.
- **EKB-8533: Voicemail Call Input: When Action is set to Conversation then the Conversation value shows blank for the Pound key.** Fixes an issue where Call Input shows no value for Conversation when the Action on the Pound Key (#) has been to Conversation.

5.4 Business Admin Portal

- **EKB-4521: Delete all services leaves behind the primary extension.** If Primary Extension is configured, it will be removed as part of the Delete All Services action in BAP.
- **EKB-8055: Not able to add an Auto Attendant Schedule as Regex is failing on the hidden Start and End Date fields.** Fixes an issue where adding an Auto Attendant Schedule(non Holiday), fails as the Regex fails to validate the default value of YYYY-MM-DD on the hidden fields for Start and End Date
- **EKB-8555: Modifying Holiday Schedule and adding a new Holiday Detail fails as the wrong workflow is run.** Auto Attendant Schedules(relation/CucScheduleREL) will now display Details as grid instead of an accordion style.
- **EKB-8690: BLF Directed Call Park DN value is reset to a default value when Modifying a Phone.** Fixes an issue where the Directed Call Park pattern values are reverted to a default value when viewing a Phone.