VOSS Automate

Release 21.3 PB1 Overview

May 2022





HIGHLIGHTS





- Microsoft Teams Update
- Microsoft Dynamic Emergency Calling
- Additional support for Microsoft Teams
 Policies
- Other operational enhancements and fixes



Microsoft Teams Update



Microsoft Teams Powershell Update



Changes to support Microsoft's latest Powershell module for Teams

- Introduces support for Operator Connect and Calling Plan numbers
- Subscriber/User/CsOnlineUser
 - a. EnterpriseVoiceEnabled setting falls away
 - b. OnLinePremURI dropped, LineURI in its place
 - c. Line type type of number Direct Routing, Operator Connect, Calling plan
 - d. FeatureTypes field added (gives view of Teams capabilities based on MS License)
 - e. Policies deprecated policies removed
- Quick Subscriber updated to reflect changes
 - a. Enterprise Voice Enabled & Hosted Voice mail dropped
 - b. Existing services panel updated to reflect new settings, etc.
- Subscriber from Profile
 - a. Existing/New services panel updated to reflect changes
 - b. Subscriber Profiles Microsoft section simplified (remove EnterpriseVoice & HostedVoicemail)

Microsoft Teams Powershell Update



- Site Defaults
 - a. Deprecated policies dropped
- Subscriber Dashboard (Business Admin Portal)
 - a. Voicemail service in list view no longer relevant to MS (hosted voicemail setting dropped)
 - b. Updates to settings shown on cards for MS Teams and MS O365 on the details page
- Number Inventory
 - a. New type field to tag MS numbers Direct Routing, Operator Connect, Calling plan
 - b. Type used in various workflow to determine configuration for user when numbers assigned
- Number Audit/Sync
 - a. Operator Connect and Calling Plan number inventory in MS Tenant
 - b. Sync in inventory and update VOSS inventory add numbers, update, remove, etc number and type
- Subscriber Data Extract (SDE)
 - a. New fields, 1 dropped field to reflect new/changed settings
- Syncs
 - a. Updated workflows & filtering capabilities

Microsoft Teams Powershell Update



♠ / Number Inventory / 1000				8 i				
Number Details								
Internal Number *	1000							
Status *	Available							
Vendor	Microsoft	♠ / Si	ubscribers /		Exchang	je Mailbox	Local User	
Usage				User statu	ıs	User Provisione	ed for MS Te	vams
E164Number								
Release Date		Feature Type			oes		T	Teams
Internal Number Type	Calling Plan							PhoneSystem
Tag	Filter (cont							nonesystem
Description	Direct Routing			Account Enabl	led	/		
Reservation notes	Calling Plan Operator Connect			Is SIP Enabl	led [/		
				Line UI	RI	tel:+131244480	052	
				Line Typ	oe (Direct Routing		
				Line URI TEL portio	on [\+13124448052	2	× v Q
				Line URI EXT portion	on			





Microsoft Dynamic Emergency Calling

Microsoft Dynamic Emergency Calling



New capability to support all the elements related to emergency calling setup in MS Teams including the latest Dynamic Emergency setup

This includes locations and various elements (subnets, wifi, and switches) needed

to facilitate the setup.



↑ / Emergency Location Networks / Bou	ılder
Site Subnets	
Site Name *	Boulder
Description	Boulder Colorado
Network Region	Colorado
Enable Location Based Routing	
Network Roaming Policy	Global
Emergency Calling Policy	911 Policy
Emergency Call Routing Policy	911 Routing

Microsoft Dynamic Emergency Calling



♠ / Emergency Locations / World Inc				•		
Address Locations						
Company Name *	World Inc					
Description	test desc	♠ / Eme	ergency Locations /	World Inc		? ■ ±
Street Name	Burgundy	_	Locations			, -
City	Cape Town			Locations	8	
State Or Province	wc			Locations	✓ World Inc_default	
Country Or Region *	South Africa				Description *	World Inc_default
Company Tax ID	1234				ELIN	55555
Postal Code	7800				Is Default	✓
Latitude *	40					
Longitude *	40				Ports	
		_			Subnets	•
						> 10.10.10.25 > 10.10.10.26
					Switches	
					Wireless Access Points	



Additional support for Microsoft Teams Policies



Additional support for Microsoft Teams Policies



- Additional Microsoft Policies are now available in VOSS Automate. The majority of these policies have full CRUD operations available to them:
 - Caller ID policy
 - External Access Policy
 - Voice routing policy
 - Call park policy
 - Calling policy
 - Emergency call routing policy
 - Emergency calling policy
 - Enhanced encryption policy
 - Meeting policy

Additional support for Microsoft Teams Policies (continued)

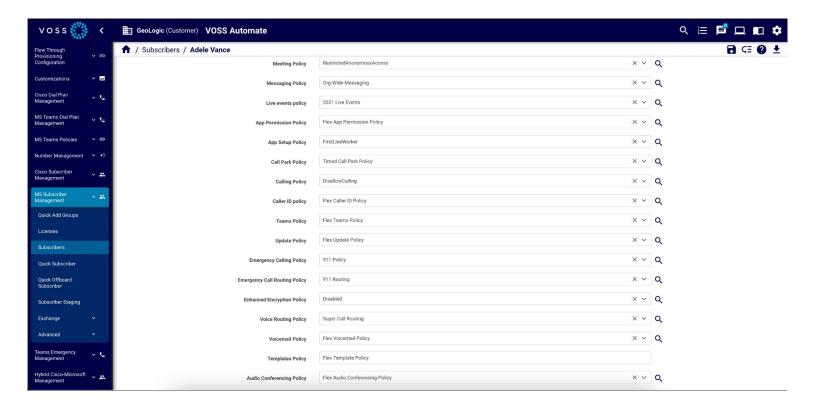


- Messaging policy
- Templates policy
- Update policy
- Upgrade Policy
- Video Interop Service Policy
- Dial plan
- Live events policy
- Voicemail policy
- Teams policy
- Audio Conferencing policy
- App permission policy
- App setup policy

Additional support for Microsoft Teams Policies (continued)

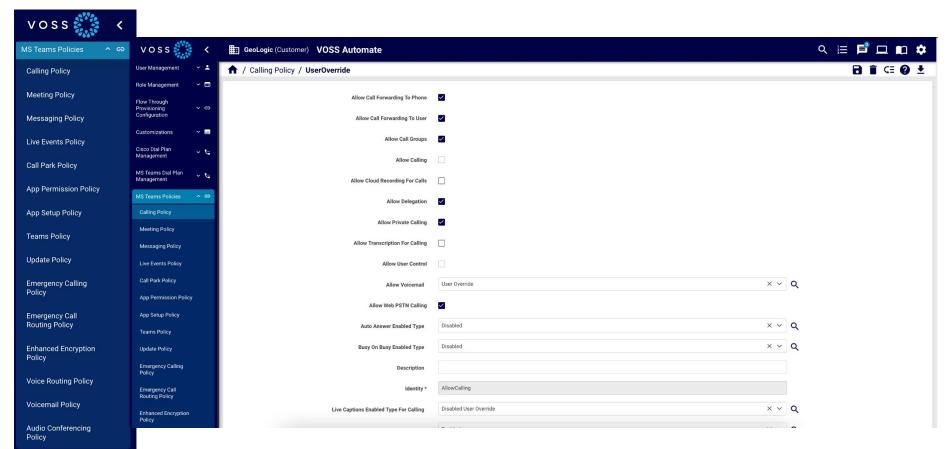


These policies are now also available and configurable on the Microsoft
 Subscriber and the Microsoft Teams User Device Model



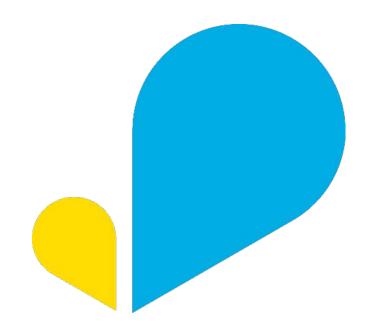
Additional support for Microsoft Teams Policies (continued)







Operational Enhancements



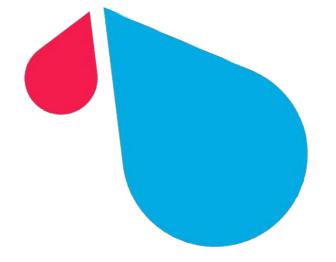
Operational Enhancements



We've made some enhancements; here are the ones worth highlighting ...

- Option to "Use next available" number from the inventory when adding Subscribers through the Quick Add Subscriber tool
- Enhanced Microsoft Teams user filtering during data sync
- Subscriber Data Extract (SDE) additions for Microsoft updates





Admin Portal Improvements

Admin Portal Improvements



- Improved usability of form fields when data is being loaded
- Ability to see and clear transaction log filters
- Improved usability when reordering speed dials
- Ability to export Certificates

