Cisco Managed Services Accelerator (MSX) 4.2.1 Release Notes

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Document Revision History

Table 1: Document Revision History

Revision Date	Change Summary
March 02, 2022	This is the first version of this guide.

Introduction

This document has information about Cisco Managed Services Accelerator (MSX) 4.2.1 and includes the features and bug fixes of the Cisco MSX Platform.

Cisco MSX Features and Enhancements

The Cisco MSX 4.2.1 patch includes the following features and enhancements.

Feature	Description	Category
Adaptive Policy Application across Different Meraki Organizations	Cisco MSX now provides the ability to select from a list of adaptive policies and apply it across different Meraki organizations. While creating or editing a switch configuration, you will see a new drop-down list for **Adaptive Policy Group Name**. Choose from the list of adaptive policy groups available from multiple organizations and apply these configurations to devices across organizations that use the same tags. **Note** The adaptive policy configurations are supported only for MS 390 device type with firmware version as MS14.5. For more information about creating and editing switch ports, see Configuring Switch Ports.	Enhancement: UI
Single Sign-On to Meraki Dashboard	Cisco MSX provides the capability to log in to the Cisco Meraki dashboard from the MSX web interface using single sign-on. For more information about configuring the single sign-on for Meraki from MSX, contact the Cisco MSX Operations team.	Enhancement: UI

Cisco Managed Services Accelerator Bugs

You can get details about the known and resolved issues in Cisco MSX 4.2.1 using the Cisco Bug Search Tool.

- **Bug Search Tool Requirements**: If you do not have a Cisco account, register for one at https://tools.cisco.com/RPF/register/register.do.

- You can filter for Known and Fixed Issues in the Bug Search Tool.

  From the **Product** drop-down list, choose **Series/Model**. Enter the product name as Cisco Managed services Accelerator in the **Product** field. You can also choose this product from **Select from list**.

  From the **Releases** drop-down list, choose **Affecting or Fixed in these Releases**. Enter the version as 4.2.1 in the **Releases** field.

For more details about the Bug Search Tool, see the help page, which is located at https://www.cisco.com/c/en/us/support/web/tools/bst/bsthelp/index.html.

Accessibility Features

For a list of accessibility features in Cisco MSX, see Voluntary Product Accessibility Template (VPAT) on the Cisco website, or contact accessibility@cisco.com.

All product documents, except for images, graphs, and some charts are accessible. If you want to receive the product documentation in audio format, braille, or large print, contact accessibility@cisco.com.

Related Documentation

You can access Cisco MSX 4.2.0 content at https://www.cisco.com/c/en/us/td/docs/net_mgmt/msx/end_user_doc/4_2/Cisco_MSX_End_User_Documentation.html.

The documents listed here are available for additional reference. To access API documentation on the Swagger GUI, log in to the MSX GUI and navigate to **My Profile > Swagger API**.

Cisco MSX SDK documentation is available at https://developer.cisco.com/site/msx/.

Document	Description
Cisco Managed Services Accelerator (MSX) 4.2 Release Notes Documentation	This documentation provides information about the new features in Cisco Managed Services Accelerator (MSX) 4.2.
Cisco Managed Services Accelerator (MSX) 4.2 Administration Documentation	This documentation covers the post-install configuration information that is required to set up MSX.
Cisco Managed Services Accelerator (MSX) 4.2 Platform and Service Pack Permissions Addendum	This addendum covers all the permissions that are required to operate MSX and the service packs.
Cisco Managed Services Accelerator (MSX) 4.2 SD-WAN Service Pack Documentation	This documentation includes details that are related to deploying, managing, configuring the Cisco MSX SD-WAN service pack, and troubleshooting service errors.

Document	Description
Cisco Managed Services Accelerator (MSX) 4.2 SD-WAN and Meraki Out-of-the-Box Applications Addendum	This document is an addendum to the *Cisco MSX SD-WAN Service Pack* content. It has details about the out-of-the-box applications of MSX 4.2 and the comparison of applications in older releases with applications in MSX 4.2 based on possible application mapping.
Cisco Managed Services Accelerator (MSX) 4.2 Enterprise Access Service Pack Documentation	This documentation includes details that are related to deploying, managing, configuring the Cisco MSX Enterprise Access service pack, and troubleshooting service errors.
Cisco Managed Services Accelerator (MSX) 4.2 Solution Overview Documentation	This documentation provides a comprehensive explanation of the design of the MSX solution that enables service providers to offer flexible and extensible services to their business customers.
Open Source Used in Cisco MSX and Service Packs Documentation	This documentation contains licenses and notices for Open Source software that is used in this product.

Bias-free Doc Disclaimer

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