Forcepoint

Web Security Cloud

Release Notes

Contents

- Introduction on page 2
- What's New? on page 2
- Previous Updates on page 3
- Limited Availability Features on page 6

Introduction

This document details the product updates and new features added to Forcepoint Web Security Cloud.

What's New?

Enhanced SCIM User Management

Previously, userName updates were unsupported in the System for Cross-domain Identity Management (SCIM) provisioning, causing error that disrupted customer provisioning cycles in identity providers like Okta and Azure.

The update of userName field (such as EmailAddress / UPN) is now supported, ensuring seamless user management.

Updated Endpoint Names

Endpoint names have been updated to follow the new naming convention across the portal.

All references to "Neo" and "Classic Endpoint" in the Web Portal UI are now updated to "F1A (Neo)" and "Classic Endpoint (F1E)" respectively, ensuring consistency.

Existing functionality, such as the link to endpoint management portal remains unchanged.

Updated Password Policy for Web Portal

We are working towards improving the password experience for portal admin users.

The maximum custom expiry duration (720 days) is going to be supported and the requirement of combining numbers and special characters will no longer be mandatory as part of this release.

Additionally, from March 14, 2025 the default expiry duration will be increased and minimum length requirements will also be updated to support the usage of more secure and easier to remember passphrases.

Resolved and Known Issues

To see the latest list of resolved and known issues for Forcepoint Web Security Cloud, see Resolved and known issues for Forcepoint Web Security Cloud - 2025 in the Forcepoint Knowledge Base.

You must log on to the Customer Hub to view the list.

Previous Updates

2024

Ability to Send All Traffic via Dedicated IP

Customers who have purchased the Dedicated IP can now route all of their traffic instead of specific domains. This is enabled via wildcard character support.

To enable wildcard character support in dedicated IP page:

Steps

- 1) Enter an asterisk wildcard (*) in the destination hostname field.
- 2) Click Add and then Save.

PAC File Delivery

The default path for PAC file delivery is set to HTTPS for new accounts.

Customizable Certificate Error Notification Page

The notification page served to end-users after a certificate error was encountered can now be customized. Customers who prefer to bring additional level of edits or modifications to the default block pages can review and update this page.

Refreshed Cloud Portal User Interface and Login Page

New set of colors, icons, font, and navigation elements have been made available in the cloud portal and login page. The changes are cosmetic and aim to bring a modernized look and feel as benefit for admin users while keeping the existing work flows intact.

Improved SCIM and Dirsync Tracking Usability

Users and groups provisioning transactions and configuration operations will now be labelled with one of the following:

- DirSync Directory Synchronization
- SCIM System for Cross domain Identity Management
- Portal Managed Portal entered user and group definitions

This enhancement will bring greater clarity for the admin teams and make the troubleshooting experience easier. It should prove especially useful when moving across to the more modern SCIM provisioning vs. classic Directory Sync.

The following cloud portal screens are enhanced to show the source of provisioning:

- Account > Identity Management > Restore
- Account > End Users ... selection criteria & results table
- Account > End Users Details
- Account > Groups
- Account > Audit Trail

2023

New categories related to Artificial Intelligence (AI) and Machine Learning (ML) added

New categories related to AI and ML are added to the existing set of categories used by the Forcepoint URL Database.

Four new sub categories are added within the "**Information Technology**" parent category for easy and finegrained policy management.

Customers can get more benefits and protect themselves against the potential risks coming with the game changing innovations happening in the field of AI and ML technologies.

The new categories are listed below:

Category Name	Description
Other AI ML Applications	Sites that provide tools or services related to AI and ML. Includes sites hosting applications with personal productivity or business purposes using AI but not typically capable of generating new content.

Category Name	Description
Generative AI – Multimedia	Sites that specialized in machine-generated multimedia content such as images, videos, or audios. Includes sites that provide information, tools, or services related to text-to-speech, video, music, sound, or image editing applications using AI with the ability to generate new content.
Generative AI - Conversation	Sites that specialized in machine-generated conversational content for the purpose of general information, user assistance, or entertainment. Includes sites hosting virtual agents and limited domain conversational applications using AI with the ability to generate new content.
Generative AI - Text & Code	Sites that provide machine-generated text with large domain applications (including code and translation) using AI and generating new content. Includes sites that provide tools or services that make suggestions, edits, reviews, or create summaries based on the user prompts and interactions.

Forcepoint Single Sign-On (SSO) metadata updated for Web Security Cloud

The digital certificate used by Forcepoint to authenticate **end-users** using SSO has been updated, as the previous certificate expires on September 13th, 2023, 23:59 UTC.

SSO requests will fail for any customers who will use the old certificate after this time and end-users will not be able to use the service.



Important

If you are using the SSO feature for **end-users**, you must take immediate action to ensure the Forcepoint metadata used by your Identity Provider (IdP) is up-to-date.

- If you point your IdP to the Forcepoint metadata URL, no action is required.
- If you have downloaded a local copy of Forcepoint metadata for use by your IdP, you must download the new metadata and import it to your IdP.

A technical alert email has already been sent to the service administrators. Full details of the alert and instructions for the actions to take can be found in this knowledge base article.

Increased the list length of application bypass entries

From the **22.04.0.2809 newer Neo Endpoints version**, it is possible to add additional application bypass entries up to the total list length of 3840 characters. Microsoft and Mac applications appear on separate tabs for ease of use.

List length for earlier Neo Endpoints and all Classic Endpoints is unchanged with 1920 characters. This change has no impact on the existing Endpoint application bypass configurations.

Adding Analysis exceptions with the hostname and path

While adding Analysis Exceptions, it is possible to specify the hostname and path that allows more granular exceptions to be configured.

This change has no impact on the existing Analysis Exception configurations.

New filter added in File Sandboxing Report

File not supported filter added in the File Sandboxing Report. This filter option detects a file which was not supported by the Advanced Malware Detection module.

End user facing texts aligned with Forcepoint Inclusive Language Standards

All end user texts used in Forcepoint Cloud Security Gateway Portal have been aligned to use words as per Forcepoint Inclusive language guidelines.

Limited Availability Features

The table below lists Forcepoint Web Security Cloud features that are in a limited availability status. Limited availability features may have been released recently, or may need to be approved by your account manager before being added for your organization, due to additional configuration requirements, or other considerations.

If you are interested in enabling any of these features for your account, please contact Technical Support.

Feature	Description
Acceptable use policy	Allows administrators to require that end users periodically accept the terms of an Acceptable Use Policy (AUP) before continuing to browse via the proxy. The feature can be set per policy, and users are required to accept the AUP every 1, 7, or 30 days. The AUP confirmation screen can be customized under Web > Policy Management > Block & Notification Pages . For further information, see the Forcepoint Security Portal Help.
Password policy for end users	Allows you to apply the same password policy requirements both for administrators accessing the cloud portal, and end users manually authenticating with the proxy. Password policy settings are configured on the Account > Contacts page. For further information, see the Forcepoint Security Portal Help.

Feature	Description
Full traffic logging	Allows administrators to download full fixed format web traffic logs for retention and analysis, which can be useful for integration with third-party SIEM tools. Logs can be downloaded for 14 days and are provided in JSON format. For further information, see Configuring Full Traffic Logging on the Forcepoint Support website. Forcepoint recommends using the more recent and more flexible SIEM Integration option. Take advantage of Bring your own storage for closer SIEM tool integration or switch between Forcepoint storage and your own See Configuring SEIM storage in Web Security Cloud Help.
Remote Browser Isolation	Send blocked web requests to a third-party remote browser isolation provider, allowing the web page to be viewed outside of the organization's network. For further information, see Configure Remote Browser Isolation in the Security Portal Help.

© 2025 Forcepoint Forcepoint and the FORCEPOINT logo are trademarks of Forcepoint. All other trademarks used in this document are the property of their respective owners. Published 25 February 2025