# Forcepoint

F1E

24.07

**Release Notes** 

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#### **Chapter 1**

# Release Notes for Forcepoint F1E v24.07

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Use these Release Notes to learn what's new and improved in this Forcepoint F1E release. For more information about this release, see:

#### **Related concepts**

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#### About this release

This document contains important information about this release of Forcepoint F1E. We strongly recommend that you read the entire document to understand the scope of the release.

## Compatibility

The build number of Forcepoint F1E Package Builder is 24.07.5688.

The F1E products and versions supported in Forcepoint F1E v24.07 release

Operating System (OS)	F1E Products	Version	Build Number
Windows	Forcepoint DLP Endpoint	Forcepoint DLP v8.9.x or later	24.07.5688

Operating System (OS)	F1E Products	Version	Build Number
	Forcepoint Web Security Proxy Connect Endpoint	Forcepoint Web Security v8.5.4 or later	
	Forcepoint Web Security Direct Connect Endpoint	Forcepoint Web Security v8.5.4 or later	
	Remote Filtering Client	Forcepoint URL Filtering v8.5.4 or later	
	Forcepoint Endpoint Context Agent	Forcepoint Next Generation Firewall v6.10 or later	
Мас	Forcepoint DLP Endpoint	Forcepoint DLP v8.9.x or later	24.06.0438

### Support for latest browsers and operating systems

Browsers and operating systems are tested with existing versions of endpoint solutions when they become available. For a full list of supported browsers and operating systems for each endpoint version, see the Certified Product Matrix.

#### New features in this release

#### Forcepoint DLP Endpoint (Windows)

This is the new Forcepoint DLP Endpoint (Windows) feature in this release.

### Windows ARM Support for Forcepoint DLP **Endpoint Installations**

You can now select Windows ARM Operating System (OS) for Forcepoint DLP Endpoint package installations. For information on choosing the OS, see Creating the installation package from the package builder.

#### Forcepoint DLP Endpoint (Windows and Mac)

This is the new Forcepoint DLP Endpoint (Windows and Mac) feature in this release.

#### Improved usability when using inline proxy

With this release, when a user browsers to a site with a revoked certificate or the certificate revocation server is unavailable, we now give the user the choice to proceed as is the case when the agent is not present.

#### Forcepoint DLP Endpoint (Mac)

There are no new Forcepoint DLP Endpoint (Mac) features in this release.

#### **Forcepoint Web Security Endpoint (Windows)**

There are no new Forcepoint Web Security Endpoint features in this release.

#### Forcepoint Web Security Endpoint (Mac)

There are no new Forcepoint Web Security Endpoint (Mac) features in this release.

# Forcepoint Endpoint Context Agent (Windows only)

There are no new Forcepoint Endpoint Context Agent features in this release.

#### Package Builder

There are no new Forcepoint package builder features in this release.

## Installing and upgrading Forcepoint F1E

#### **Installing Forcepoint F1E**

For information about using the package builder, installing Forcepoint F1E agents, or uninstalling Forcepoint F1E agents, see the Installation and Deployment Guide for Forcepoint F1E.

#### Restarting an endpoint machine after an install or uninstall

When you install or uninstall Forcepoint F1E agents on your endpoint machines, you might need to restart the endpoint machine to complete the install or uninstall. The following table shows the scenarios where a restart is required when you install or uninstall the v24.07 agent.

Forcepoint F1E agent	Restart required?
Forcepoint DLP Endpoint (Windows)	<ul><li>Install: Yes</li><li>Uninstall: Yes</li></ul>
Forcepoint DLP Endpoint (Mac)	<ul><li>Install: No, but an account sign out is required.</li><li>Uninstall: No</li></ul>
Forcepoint Web Security Proxy Connect Endpoint (Windows)	Install: No Uninstall: No
Forcepoint Web Security Proxy Connect Endpoint (Mac)	<ul><li>Install: No, but an account sign out is required.</li><li>Uninstall: No</li></ul>
Forcepoint Web Security Direct Connect Endpoint (Windows)	<ul><li>Install: No</li><li>Uninstall: No</li></ul>
Forcepoint Web Security Direct Connect Endpoint (Mac)	<ul><li>Install: No, but an account sign out is required.</li><li>Uninstall: No</li></ul>
Forcepoint ECA (Windows)	<ul><li>Install: No</li><li>Uninstall: No</li></ul>

#### **Upgrading Forcepoint F1E**

For information about upgrading Forcepoint F1E, see the Upgrade Guide for Forcepoint F1E.

You do not need to uninstall earlier Forcepoint F1E versions before installing v24.07 if you are upgrading from the following versions:

- Forcepoint DLP Endpoint v22.06, v22.12, v23.04, v23.11, or v24.04
- Forcepoint Web Security Endpoint v22.06, v22.12, v23.04, v23.11, or v24.04
- Forcepoint ECA v22.06, v22.12, v23.04, v23.11, or v24.04



#### **Note**

- If your Forcepoint F1E version is earlier, Forcepoint recommends that you upgrade to one of the above versions before upgrading to v24.07, or uninstall the earlier version before you install this Forcepoint F1E version.
- Only one type of Forcepoint Web Security Endpoint can be installed on an endpoint machine.
   Forcepoint Web Security Direct Connect Endpoint cannot be installed on an endpoint machine with Forcepoint Web Security Proxy Connect Endpoint installed.
- If you currently have the Proxy Connect Endpoint installed, but want to install Direct Connect Endpoint (or vice versa), you must uninstall Proxy Connect Endpoint before installing Direct Connect Endpoint.
- If you are upgrading from the conventional Forcepoint ECA (v1.4 or earlier) to this version of Forcepoint ECA, you must uninstall the conventional agent before installing this Forcepoint ECA version.

# Restarting the endpoint machine after an upgrade

When you upgrade Forcepoint F1E agents on your endpoint machines, you might need to restart the endpoint machine to complete the upgrade. The following table shows the scenarios where a restart is required when you upgrade from an earlier version of the agent to the v24.07 agent.

Upgrade from	Restart Required?			
Forcepoint DLP Endpoint (Windows)				
v22.06	Yes			
v22.12				
v23.04				
v23.11				
v24.04				
Forcepoint DLP Endpoint (Mac)				
v22.06	No,			
v22.12	But an account sign out is required.			
v23.04				
v23.11				
v24.04				
Forcepoint Proxy Connect Endpoint (Windows)				
v22.06	Yes			
v22.12				
v23.04				
v23.11				
v24.04				
Forcepoint Proxy Connect Endpoint (Mac)				

Upgrade from	Restart Required?	
v22.06	No	
v22.12		
v23.04		
v23.11		
v24.04		
Forcepoint Direct Connect Endpoint (Windows)		
v22.06	Yes	
v22.12		
v23.04		
v23.11		
v24.04		
Forcepoint Direct Connect Endpoint (Mac)		
v22.06	No	
v22.12		
v23.04		
v23.11		
v24.04		
Forcepoint ECA (Windows only)		
v22.06	No	
v22.12		
v23.04		
v23.11		
v24.04		

#### **Using Forcepoint F1E**

For information about using the Forcepoint F1E software, see End User's Guide for Forcepoint F1E.

## **Updating your Forcepoint DLP Endpoint** message templates

If you use a custom message XML file, you need to add your custom XML file to your installation:

You can add the custom XML file to the package builder before you create your installation packages. For more information, see the Replacing the Message XML in the Forcepoint Endpoint All-in-One Package Builder Knowledge Base article.

You can install the custom XML file on the Forcepoint DLP server. For more information, see the "Install the new XML file" section in the <u>Customizing Forcepoint DLP Endpoint client messages</u> Knowledge Base article.

If you have deployed Forcepoint DLP Endpoint v19.06 or later and do not see the new messages for the confirmation dialog box (added in v19.06) or message 10010047 (added in v20.09), you might need to replace the default message template. For more information, see the <u>Updating Confirmation Dialog message files in Forcepoint F1E</u> Knowledge Base article.

#### Enabling full disk access on macOS

When you install or upgrade Forcepoint DLP Endpoint on an endpoint machine running macOS 11.6 - 11.7.9 (Big Sur), macOS 12.0 - 12.7 (Monterey), macOS 13.0 - 13.6.2 (Ventura), and macOS 14.0 - 14.3.1 (Sonoma), you must enable full disk access (FDA) for the following processes:

- Library/Application Support/Websense Endpoint/DLP/ESDaemonBundle.app
- Library/Application Support/Websense Endpoint/DLP/Websense Endpoint Helper.app
- Library/Application Support/Websense Endpoint/DLP/wsdlpd
- Library/Application Support/Websense Endpoint/EPClassifier/EndPointClassifier

If you are installing Forcepoint DLP Endpoint manually on an endpoint machine, the installation prompts you to enable FDA. See the procedure in the Installation and Deployment Guide for Forcepoint F1E.

For more information about enabling FDA using Jamf, see the <u>Deploying F1E DLP Endpoints on macOS</u> Environments via Jamf Profile Knowledge Base article.

## Installing Forcepoint F1E agents and Neo together on an endpoint machine

If you are working with multiple agent installation, refer to the Forcepoint Agent Compatibility Knowledge Base article.

#### Resolved and known issues

The list of resolved and known issues in v24.07 release is available in the <u>Forcepoint Knowledge Base</u>. You must sign into My Account to view the list. To create a customer account, navigate to the Customer Hub Home page, and then click the **Create Account** link.