Forcepoint

Forcepoint DLP

10.1

Release Notes

Contents

Forcepoint DLP Release Notes

Use the Release Notes to find information about what's new and improved in Forcepoint DLP version 10.1.

- *New in Forcepoint DLP*
  - *App Data Security API*
  - *Fail Open/Fail Close feature*
  - *Log Collection Wizard*
  - *Automatic collection of anonymized data*
  - *Traffic forwarding from Inline Proxy to 3rdparty endpoint proxies*
  - *DLP Cloud ZTNA*
  - *Increased Protector Support*
- For installation or upgrade instructions, see:
  - Forcepoint DLP Installation Guide
  - Forcepoint DLP Upgrade Guide
- *Resolved and Known Issues for Forcepoint DLP*

For information on Forcepoint DLP Endpoint compatibility, see the latest Forcepoint F1E Release Notes.

Related concepts

New in Forcepoint DLP on page 3

Policy Management RBAC read only role

Policy Import/Export

Forcepoint ONE integration with Forcepoint DLP

New and updated policies and classifiers on page 4

Installation and Upgrade on page 10

Resolved and Known Issues for Forcepoint DLP on page 12

New in Forcepoint DLP

This section explains the updates made in Forcepoint DLP version 10.1.

App Data Security API

Enables customers to apply Forcepoint DLP policy to in-house or 3rd party applications via REST API connection. Prevent sensitive data from being transacted across these previously unprotected data sources.

Fail Open/Fail Close feature

The Fail Open/Fail Close feature enables the user to configure a default action to be taken on an endpoint when a policy scans times out, hits an error, or is undetermined for any other reasons.

The current default option is to fail open, now users can opt for the action to fail close.

Log Collection Wizard

The Log Collection Wizard allows the Forcepoint Security Manager admin to automatically collect the relevant logs for troubleshooting a specific problem.

This feature acts as a wizard for collecting various logs from both local and remote system components. The collected logs are divided on the basis of common debugging scenarios. It reduces the need to connect to remote servers and manually configure and download logs, in case a problem occurs.

Automatic collection of anonymized data

The Telemetry feature enables automatic collection of anonymized data.

For customers that have a DPS tenant, Forcepoint can collect telemetry data to help understand the usage of its DLP products in order to improve them, particularly with regard to scalability and performance. Telemetry data includes product version, basic policy usage, policy and rule match count. Any source/destination data collected is anonymized. No trigger or forensic information is collected. Customers can enable or disable collection of usage telemetry via the FSM.

> **Note**
>
> Data Protection Service (DPS) must be in connection to perform telemetry.

Traffic forwarding from Inline Proxy to 3rdparty endpoint proxies

The option of configuration for Inline Proxy to forward traffic to 3rd party endpoint proxy allows the user to enter the IP address and port number of the local proxies to which the traffic should be forwarded from the inline proxy.

For more information, see Endpoint profile: Properties tab in Forcepoint DLP Administrator Help.

DLP Cloud ZTNA

The DLP Cloud ZTNA feature provides support in the Forcepoint Security Manager to create DLP policy to protect data sent over the Forcepoint ONE ZTNA channel.

This feature introduces a new channel into the FSM specifically for policy application and incident reporting on ZTNA traffic.

> **Note**
>
> This feature provides support in the Forcepoint Security Manager (FSM) and requires the corresponding functionality in Forcepoint ONE SSE which will come in a future Forcepoint ONE SSE release. For detailed information, login to https://support.forcepoint.com/ and search for the guide with the title *Forcepoint DLP and Forcepoint ONE ZTNA Integration Guide*.

Increased Protector Support

Forcepoint Protectors can now support large file sizes over ICAP. This increases security across all file sizes and types.

For more information on using this feature, see Large file configuration Knowledge Base Article.

New and updated policies and classifiers

Related concepts
Updated rules on page 6
New classifiers on page 8
Updated classifiers on page 9
Deleted classifiers on page 10

Updated policies

- Belgium PII
- Belgium PII for Discovery
- Finland PII
- Finland PII for Discovery

- France PII
- France PII for discovery
- Netherlands PII
- Netherlands PII for Discovery
- Suspected Malware Communication Detection
- Sweden PII
- Sweden PII for Discovery

New rules

- Belgium PII:
    - Belgium PII: ID Card Number (Wide)
    - Belgium PII: ID Card Number (Default)
    - Belgium PII: Tax Identification Number (TIN) (Wide)
    - Belgium PII: Tax Identification Number (TIN) (Default)
- Finland PII
    - Finland PII: ID Number (Wide)
    - Finland PII: ID Number (Default)
    - Finland PII: Tax Identification Number (TIN) (Wide)
    - Finland PII: Tax Identification Number (TIN) (Default)
- France PII
    - France PII: Tax ID Number for Entities (SIREN) (Wide)
    - France PII: Tax ID Number for Entities (SIREN) (Default)
- Netherlands PII
    - Netherlands PII: Tax Identification Number (TIN) (Wide)
    - Netherlands PII: Tax Identification Number (TIN) (Default)
- Poland PII
    - Poland PII: Name and NIP Number
    - Poland PII: Name and PESEL
    - Poland PII: Name and ID Card Number
- Poland LPPD
    - Poland LPPD: Name and PESEL
- Sweden PII
    - Sweden PII: Tax Identification Number (TIN) (Wide)
    - Sweden PII: Tax Identification Number (TIN) (Default)
- Belgium PII for Discovery:
    - Belgium PII: ID Card Number (Wide)
    - Belgium PII: ID Card Number (Default)
    - Belgium PII: Tax Identification Number (TIN) (Wide)
    - Belgium PII: Tax Identification Number (TIN) (Default)
- Finland PII for Discovery:
    - Finland PII: ID Number (Wide)

- Finland PII: ID Number (Default)
- Finland PII: Tax Identification Number (TIN) (Wide)
- Finland PII: Tax Identification Number (TIN) (Default)
- France PII for Discovery:
  - France PII: Tax ID Number for Entities (SIREN) (Wide)
  - France PII: Tax ID Number for Entities (SIREN) (Default)
- Netherlands PII for Discovery:
  - Netherlands PII: Tax Identification Number (TIN) (Wide)
  - Netherlands PII: Tax Identification Number (TIN) (Default)
- Poland PII for Discovery:
  - Poland PII: ID Card Number (Default)
  - Poland PII: Name and ID Card Number
  - Poland PII: Name and NIP Number
  - Poland PII: Name and PESEL
  - Poland PII: PESEL Number (Default)
  - Poland PII: NIP Number (Default)
- Sweden PII for Discovery:
  - Sweden PII: Tax Identification Number (TIN) (Wide)
  - Sweden PII: Tax Identification Number (TIN) (Default)

Updated rules

- Belgium PII:
  - Belgium PII: Name and ID Card Number (Default)
  - Belgium PII: Name and ID Card Number (Wide)
- California Consumer Privacy Act
  - California Consumer Privacy Act: Name and HICN
- HIPAA
  - HIPAA: Name and HICN
- ISIN and CUSIP:
  - CUSIP Numbers (Default)
  - CUSIP Numbers (Wide)
- Poland PII:
  - Poland PII: Polish ID Number (Default)
  - Poland PII: Polish ID Number (Wide)
  - Poland PII: NIP Number (Default)
  - Poland PII: NIP Number (Wide)
  - Poland PII: PESEL Number (Default)
  - Poland PII: PESEL Number (Wide)
- Poland LPPD:
  - Poland LPPD: PESEL Number (Default)
  - Poland LPPD: PESEL Number (Wide)

- Russia PII:
  - Russia PII: Moscow Social Card Number (Default)
- Spain PII:
  - Spain PII: Name and Tax Identification Number (NIF) (Default)
  - Spain PII: Name and Tax Identification Number (NIF) (Wide)
  - Spain PII: Tax Identification Number (NIF) (Default)
  - Spain PII: Tax Identification Number (NIF) (Wide)
- South Dakota Medical Records Law
  - South Dakota Medical Records Law: Name and HICN
- Belgium PII for Discovery:
  - Belgium PII: Name and ID Card Number (Default)
  - Belgium PII: Name and ID Card Number (Wide)
- California Consumer Privacy Act
  - California Consumer Privacy Act: Name and HICN
- ISIN and CUSIP For Discovery:
  - CUSIP Numbers (default)
- Spain PII for Discovery:
  - Spain PII: Name and Tax Identification Number (NIF) (Default)
  - Spain PII: Name and Tax Identification Number (NIF) (Wide)
  - Spain PII: Tax Identification Number (NIF) (Default)
  - Spain PII: Tax Identification Number (NIF) (Wide)
- US PHI For Discovery
  - US PHI: Name and HICN

Deleted rules

- Belgium PII:
  - Belgium PII: ID Card Number
- Poland PII:
  - Poland PII: NIP Number and Name
  - Poland PII: PESEL and Name
  - Poland PII: Polish ID and Name
- Poland LPPD:
  - Poland LPPD: PESEL and Name
- Belgium PII for Discovery:
  - Belgium PII: ID Card Number
- Poland PII for Discovery:
  - Poland PII: NIP and Name
  - Poland PII: NIP with proximity
  - Poland PII: PESEL and Name
  - Poland PII: PESEL with proximity
  - Poland PII: Polish ID and Name

■ Poland PII: Polish ID with proximity

New classifiers

It lists the new classifiers.

File Type classifiers

■ Various Mail Formats (Wide)
■ Various Mail Formats (Default)

Script classifiers

■ Belgian ID Number (Wide)
■ Belgian ID Number (Default)
■ Belgian ID Number Near Terms
■ Belgian Tax Identification Number (TIN) (Wide)
■ Belgian Tax Identification Number (TIN) (Default)
■ Belgian Tax Identification Number (TIN) Near Terms
■ CUSIP Numbers (Wide)
■ CUSIP Numbers (Default)
■ CUSIP Numbers Near Terms
■ Dutch FIN Number (Wide)
■ Dutch FIN Number (Default)
■ Dutch FIN Number Near Terms
■ Finnish ID Number (Wide)
■ Finnish ID Number (Default)
■ Finnish ID Number Near Terms
■ Finnish Tax Identification Number (TIN) (Wide)
■ Finnish Tax Identification Number (TIN) (Default)
■ Finnish Tax Identification Number (TIN) Near Terms
■ French SIREN Number (Wide)
■ French SIREN Number (Default)
■ French SIREN Number Near Terms
■ Polish ID Card Number (Wide)
■ Polish ID Card Number (Default)
■ Polish ID Card Number Near Terms
■ Polish PESEL (Wide)
■ Polish PESEL (Default)
■ Polish PESEL Near Terms
■ Polish NIP Number (Wide)
■ Polish NIP Number (Default)
■ Polish NIP Number Near Terms

- Swedish Tax Identification Number (TIN) (Wide)
- Swedish Tax Identification Number (TIN) (Default)
- Swedish Tax Identification Number (TIN) Near Term

Pattern classifiers

- Russian Classification on Objects of Administrative Division (OKATO) (without check digit) (Wide)
- Russian Moscow Social Card serial numbers

Updated classifiers

It lists the updated classifiers.

Script classifiers

- Emirati ID Number (Default)
- Emirati ID Number (Wide)
- Emirati ID Number Near Terms
- Health Insurance Claim Number (HICN)
- Mexican Standardized Bank Code (CLABE) (Default)
- Mexican Standardized Bank Code (CLABE) (Wide)
- Mexican Standardized Bank Code (CLABE) Near Term
- Russian Moscow Social Card number (SOCCARD) Near Term
- Spanish Tax Identification Number (NIF) (Default)
- Spanish Tax Identification Number (NIF) (Wide)
- Spanish Tax Identification Number (NIF) Near Term
- Taiwan ID
- Taiwan ID with support
- US Passport Number Near Term (Default)
- US Passport Number Near Term (Wide)

Pattern classifiers

- Base64/Hexadecimal Characters Block
- Driver License: US all patterns
- Driver License: US all patterns with Support

Deleted classifiers

It gives information about the deleted classifiers.

File Type classifiers:

- Various Mail Formats

Dictionary classifiers

- Belgium: ID Card Number Terms
- CUSIP Support terms
- Poland: PESEL support

Script classifiers

- Belgium: ID Card Number
- CUSIP Numbers
- Israeli Credit Cards
- Poland: ID Number
- Poland: NIP Number
- Poland: PESEL Number
- Russian Classification on Objects of Administrative Division (without check digit)
- Russian Moscow Social Card serial number

Pattern classifiers

- Polish ID support terms
- Polish NIP support terms

Installation and Upgrade

For installation or upgrade instructions, see:

- Forcepoint DLP Installation Guide
- Forcepoint DLP Upgrade Guide

Operating system and hardware requirements

For the operating system and hardware requirements of Forcepoint DLP modules, see the Deployment and Installation Center.

For a step-by step guide to installing Forcepoint DLP, see the Forcepoint DLP Installation Guide.

Before you begin, open the Windows Control Panel and verify that the "Current language for non- Unicode programs" (in the Administrative tab of the Region and Language settings) is set to English. After installation, you can change it back to the original language.

The version 10.1 Forcepoint DLP installer also installs Forcepoint Security Manager version 10.1, Forcepoint Email Security version 8.5.5, and Forcepoint Web Security version 8.5.5.

Supported Endpoint Applications

The updated list of default operations monitored on each application group in Windows and macOS environments is shown below. The " Development Tools" application group has been added in this release.

Type	Copy/Cut	File Access	Paste	Download
Browsers	✅		✅	
CD Burners		✅		
Cloud Storage	✅	✅	✅	
Development Tools	✅		✅	
Email			✅	
Encryption Software		✅		
FTP		✅		
IM		✅	✅	
Office Applications	✅			
Online medical	✅			✅
P2P		✅	✅	
Packaging Software		✅		
Portable Devices		✅		
SaaS (online)	✅			✅

Upgrading Forcepoint DLP

Your data security product must be at version 8.8.x or higher to upgrade to Forcepoint DLP version 10.1. If you have an earlier version, there are interim steps to perform. See Upgrading to Forcepoint DLP 10.1

> ⚠️ **Important**
>
> Customers upgrading to Forcepoint DLP 10.1 from any version earlier than 8.8.1 that supports DLP Cloud Applications must connect to Data Protection Service to support the DLP Cloud Proxy, DLP Cloud API, and Cloud Data Discovery channels. To connect to Data Protection Service, request a JSON file with tenant information from Forcepoint Support. If your Data Security Manager is already connected to Data Protection Service, you do not need a new file or any additional action. For more information, see *Configuring Data Protection Service* in the Forcepoint DLP Administrator Guide.

Supported operating systems

See the Certified Product Matrix for information about all supported platforms, including supported browsers.

IPv6 support in Forcepoint DLP

Forcepoint DLP supports IPv6 in the following use cases:

1) Endpoint fully supports IPv6 addressing.

2) Web Proxy supports scanning IPv6 addressed web traffic.

3) UI support for IPv6 addressing in reporting.

Resolved and Known Issues for Forcepoint DLP

A list of Resolved and Known issues in this release is available to Forcepoint DLP customers.

If you are not currently logged in to the Forcepoint support website, clicking the link brings up a Customer Hub login prompt. Log in to view the list.

Limitation

- MIP decryption is not supported in Multi-user environments.