Forcepoint DLP Release Notes v8.7

Release Notes | Forcepoint DLP | v8.7.0 | 22-July-2019

Use the Release Notes to find information about what's new and improved in Forcepoint DLP version 8.7.

- New in Forcepoint DLP, page 2
 - Enhanced support for Microsoft Information Protection labeling and Rights Management, page 2
 - *Incident bulk operations*, page 2
 - Endpoint: Enhanced employee coaching details, page 3
 - *Viewing endpoint status*, page 3
 - Removal of Microsoft SQL Express from Forcepoint DLP Installation, page 3
 - *Out-of-the-box support for TLS 1.2*, page 3
 - *New and enhanced policies, rules, and classifiers*, page 3
- Resolved and Known Issues for Forcepoint DLP, page 10

For installation or upgrade instructions, see:

- Installation and Upgrade, page 9
- Forcepoint DLP Installation Guide (PDF)
- Forcepoint DLP Upgrade Guide (PDF)

New in Forcepoint DLP

Release Notes | Forcepoint DLP | v8.7.0 | 22-July-2019

Enhanced support for Microsoft Information Protection labeling and Rights Management

The Forcepoint DLP data labeling framework now supports the automated application of Microsoft Information Protection labels and Rights Management templates via data discovery policies and action plans, on Windows endpoints.

Automated decryption of files protected using Azure Rights Management is also supported on Windows endpoints and enables rights-management protected files to be scanned for sensitive data.

This labeling and protection automation feature complements user-driven labeling, and enables documents containing sensitive data to be correctly classified and protected prior to being uploaded to sanctioned cloud applications or copied onto removable media.

Forcepoint DLP also provides automated labeling of files on Windows endpoints via integration with Boldon James Classifier Suite.

Note the following regarding Microsoft Information Protection functionality:

- Microsoft Information Protection labeling is supported only on Windows operating systems.
- Microsoft Information Protection labeling can occur only when a user is logged in on the endpoint machine.
- The endpoint machine must have RMS client 2.1 installed in order to decrypt protected files labeled by Microsoft Information Protection.

Incident bulk operations

Workflow operations in DLP networking and mobile reports can now be applied to all filtered incidents or to selected incidents only. This includes operations such as:

- Assigning incidents
- Changing incident status
- Changing incident severity
- Ignoring incidents
- Tagging incidents
- Adding comments

Endpoint: Enhanced employee coaching details

The employee confirmation dialog now streamlines the end-user experience and provides the security administrator more configuration options. Additional information displayed to users upon policy violation trigger enables end users to make more informed decisions about how they handle sensitive business data. The security administrator has more control over what information to provide, including a clickable link that directs the end user to a corporate policy page.

This option is set in the **Settings > Deployment > Endpoint > Endpoint Profiles** page Properties tab, under Interactive Mode Options.

Viewing endpoint status

On the Forcepoint DLP Endpoint Status page, the report includes new table properties for display and filtering of Apple Mail plug-in and Safari extension statuses.

See <u>Forcepoint DLP Administrator Help</u> for more information about viewing endpoint information.

Removal of Microsoft SQL Express from Forcepoint DLP Installation

Forcepoint DLP v8.7 no longer includes installation of a version of Microsoft SQL Express during product installation, which used to be included for some installations.

Therefore, make sure you have a supported version of Microsoft SQL Server and its credentials before you proceed with installation of Forcepoint DLP v8.7.

Out-of-the-box support for TLS 1.2

The Forcepoint DLP system now supports TLS 1.2 by default, with no manual procedures required to enable support.

New and enhanced policies, rules, and classifiers

New policies, rules, classifiers and file types were added in this release, listed as follows:

- New Policies, New Rules
- Existing Policies, New Rules
- New Classifiers

New Policies, New Rules

Data Loss Prevention

Files Containing Macros

- New policy: Files Containing Macros
- New rules:
 - o Files Containing Macros: Macro-Enabled Microsoft Office Excel Files
 - o Files Containing Macros: Macro-Enabled Microsoft Office PowerPoint Files
 - Files Containing Macros: Macro-Enabled Microsoft Office Visio Files
 - o Files Containing Macros: Macro-Enabled Microsoft Office Word Files

Discovery

Bosnia and Herzegovina

- New policy: Bosnia and Herzegovina PII for Discovery
- New rules:
 - o Bosnia and Herzegovina PII: Unique Master Citizen Number (Default)
 - o Bosnia and Herzegovina PII: Unique Master Citizen Number (Wide)

Brazil

- New policy: Brazil Finance for Discovery
- New rules:
 - o Brazil Finance: Brazilian IBAN (Default)
 - o Brazil Finance: Brazilian IBAN (Wide)

California Consumer Privacy Act

- New policy: California Consumer Privacy Act for Discovery
- New rules:
 - o California Consumer Privacy Act: 10-Digit Account Number
 - o California Consumer Privacy Act: 5-8-Digit Account Number
 - o California Consumer Privacy Act: 9-Digit Account Number
 - California Consumer Privacy Act: California Driver License and Sensitive Disease or Drug
 - o California Consumer Privacy Act: CCN (Default)
 - o California Consumer Privacy Act: CCN (Narrow)
 - o California Consumer Privacy Act: CCN and California Driver License Number
 - o California Consumer Privacy Act: CCN and Common Medical Condition
 - o California Consumer Privacy Act: CCN and Sensitive Disease or Drug
 - o California Consumer Privacy Act: Celebrity Name and Common Medical Condition
 - o California Consumer Privacy Act: Celebrity Name and Sensitive Disease or Drug

- o California Consumer Privacy Act: DNA Profile
- o California Consumer Privacy Act: ICD10 Code and Name
- o California Consumer Privacy Act: ICD10 Description and Name
- o California Consumer Privacy Act: ICD9 Code and Name
- o California Consumer Privacy Act: ICD9 Description and Name
- California Consumer Privacy Act: Name and Common Medical Condition (Default)
- o California Consumer Privacy Act: Name and Common Medical Condition (Narrow)
- o California Consumer Privacy Act: Name and HICN
- o California Consumer Privacy Act: Name and MBI (Default)
- o California Consumer Privacy Act: Name and MBI (Wide)
- o California Consumer Privacy Act: Name and Sensitive Disease or Drug (Default)
- o California Consumer Privacy Act: Name and Sensitive Disease or Drug (Narrow)
- o California Consumer Privacy Act: Password (Default)
- o California Consumer Privacy Act: Password (Narrow)
- o California Consumer Privacy Act: Password (Wide)
- o California Consumer Privacy Act: SSN
- California Consumer Privacy Act: SSN and California Driver License Number
- o California Consumer Privacy Act: SSN and CCN
- o California Consumer Privacy Act: SSN and Common Medical Condition
- o California Consumer Privacy Act: SSN and Sensitive Disease or Drug

Files Containing Macros

- New policy: Files Containing Macros for Discovery
- New rules:
 - Files Containing Macros: Macro-Enabled Microsoft Office Excel Files
 - Files Containing Macros: Macro-Enabled Microsoft Office PowerPoint Files
 - Files Containing Macros: Macro-Enabled Microsoft Office Visio Files
 - o Files Containing Macros: Macro-Enabled Microsoft Office Word Files

Kazakhstan

- New policy: Kazakhstan Finance for Discovery
- New rules:
 - Kazakhstan Finance: Kazakh IBAN (Default)
 - O Kazakhstan Finance: Kazakh IBAN (Wide)

Macedonia

- New policy: Macedonia PII for Discovery
- New rules:
 - Macedonia PII: Unique Master Citizen Number (Default)
 - Macedonia PII: Unique Master Citizen Number (Wide)

Montenegro

- New policy: Montenegro PII for Discovery
- New rules:
 - Montenegro PII: Unique Master Citizen Number (Default)
 - o Montenegro PII: Unique Master Citizen Number (Wide)

Qatar

- New policy: Qatar Finance for Discovery
- New rules:
 - O Qatar Finance: Qatari IBAN (Default)
 - O Qatar Finance: Qatari IBAN (Wide)

Serbia

- New policy: Serbia PII for Discovery
- New rules:
 - Serbia PII: Unique Master Citizen Number (Default)
 - Serbia PII: Unique Master Citizen Number (Wide)

United Arab Emirates

- New policy: United Arab Emirates Finance for Discovery
- New rules:
 - o United Arab Emirates Finance: Emirati IBAN (Default)
 - United Arab Emirates Finance: Emirati IBAN (Wide)

Existing Policies, New Rules

Data Loss Prevention

- California Consumer Privacy Act: Name and MBI (Default)
- California Consumer Privacy Act: Name and MBI (Wide)
- HIPAA: Name and MBI (Default)
- HIPAA: Name and MBI (Wide)
- Italy PII: Name and Address
- France BNR 2011-1012: Name and Social Security Number (NIR)
- France BNR 2011-1012: Social Security Number (NIR) (Default)
- France BNR 2011-1012: Social Security Number (NIR) (Wide)
- France PII: Name and Social Security Number (NIR)
- France PII: National Identity Card Number (CNI) (Default)
- France PII: National Identity Card Number (CNI) (Narrow)
- France PII: Social Security Number (NIR) (Default)

- France PII: Social Security Number (NIR) (Wide)
- France Privacy: Name and Social Security Number (NIR)
- France Privacy: Social Security Number (NIR) (Default)
- France Privacy: Social Security Number (NIR) (Wide)
- US PHI: Name and MBI (Default)
- US PHI: Name and MBI (Wide)
- South Dakota Medical Records Law: Name and MBI (Default)
- South Dakota Medical Records Law: Name and MBI (Wide)
- Spain PII: Foreigner's Identification Number (NIE) (Default)
- Spain PII: Foreigner's Identification Number (NIE) (Wide)
- Spain PII: Name and Tax Identification Number (NIF) (Default)
- Spain PII: Name and Tax Identification Number (NIF) (Wide)
- Spain PII: Tax Identification Code (CIF) (Default)
- Spain PII: Tax Identification Code (CIF) (Wide)
- Spain PII: Tax Identification Number (NIF) (Default)
- Spain PII: Tax Identification Number (NIF) (Wide)

Discovery

- Spain PII: Foreigner's Identification Number (NIE) (Default)
- Spain PII: Foreigner's Identification Number (NIE) (Wide)
- Spain PII: Name and Tax Identification Number (NIF) (Default)
- Spain PII: Name and Tax Identification Number (NIF) (Wide)
- Spain PII: Tax Identification Code (CIF) (Default)
- Spain PII: Tax Identification Code (CIF) (Wide)
- Spain PII: Tax Identification Number (NIF) (Default)
- Spain PII: Tax Identification Number (NIF) (Wide)
- US PHI: Name and MBI (Default)
- US PHI: Name and MBI (Wide)
- France PII: National Identity Card Number (CNI) (Default)
- France PII: National Identity Card Number (CNI) (Narrow)
- France PII: Social Security Number (NIR) (Default)
- France PII: Social Security Number (NIR) (Wide)
- Italy PII: Name and Address

New Classifiers

The following new classifiers have been added:

Script

- French National Identity Card Number (CNI) Near Term (Default)
- French National Identity Card Number (CNI) Near Term (Narrow)
- French Social Security Number (NIR) 13 Digits (Wide)
- French Social Security Number (NIR) 13 Digits (Near Term)
- French Social Security Number (NIR) 15 Digits (Default)
- French Social Security Number (NIR) 15 Digits (Wide)
- French Social Security Number (NIR) 15 Digits Near Term
- ICD-10 Code
- ICD-10 Code Near Term
- Italian Address
- Spanish Foreigner's Identification Number (NIE) (Default)
- Spanish Foreigner's Identification Number (NIE) (Wide)
- Spanish Foreigner's Identification Number (NIE) (Wide)
- Spanish Foreigner's Identification Number (NIE) Near Term
- Spanish Tax Identification Code (CIF) (Default)
- Spanish Tax Identification Code (CIF) (Wide)
- Spanish Tax Identification Code (CIF) (Near Term)
- Spanish Tax Identification Number (NIF) (Default)
- Spanish Tax Identification Number (NIF) (Wide)
- Spanish Tax Identification Number (NIF) (Near Term)
- US Medicare Beneficiary Identifier (MBI)
- US Medicare Beneficiary Identifier (MBI) (Near Term)

File Type

- Macro-Enabled Microsoft Office Excel Files (OOXML)
- Macro-Enabled Microsoft Office PowerPoint Files (OOXML)
- Macro-Enabled Microsoft Office Visio Files (OOXML)
- Macro-Enabled Microsoft Office Word Files (OOXML)

Dictionary

■ ICD-10 Description (English)

Installation and Upgrade

Release Notes | Forcepoint DLP | v8.7.0 | 22-July-2019

For installation or upgrade instructions, see:

- Forcepoint DLP Installation Guide (PDF)
- Forcepoint DLP Upgrade Guide (PDF)

Operating system and hardware requirements

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

New installation

For a step-by step guide to installing Forcepoint DLP, see the <u>Forcepoint DLP Installation Guide</u>, v8.7.x.

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 v8.7 Forcepoint DLP installer also installs Forcepoint Security Manager version 8.5.4, Forcepoint Email Security version 8.5.3, and Forcepoint Web Security version 8.5.3.

Upgrading Forcepoint DLP

Your data security product must be at version 8.4.x, 8.5.0, 8.5.1, 8.5.2 or 8.6.x to upgrade to Forcepoint DLP v8.7. If you have an earlier version, there are interim steps to perform. See Upgrading to Forcepoint DLP v8.7.

Supported operating systems

This version ends support for:

- Windows Server 2008 (all versions, including upgrade)
- SQL Server 2008 (all versions, including upgrade)

See the <u>Certified Product Matrix</u> for information about all supported platforms, including supported browsers.

Resolved and Known Issues for Forcepoint DLP

Release Notes | Forcepoint DLP | v8.7.0 | 22-July-2019

A list of <u>resolved and known issues</u> 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 My Account login prompt. Log in to view the list.