

Monitor clients Full Disk Encryption status

Steef | ESET Nederland - 2020-01-13 - [Comments \(0\)](#) - [ESET Full Disk Encryption](#)

Issue:

You would like to monitor the Encryption status of your clients

Solution:

Create the following dynamic group templates and groups in ESMC:

1. EFDE installed, this group checks if ESET Full Disk Encryption is installed on the client:

Edit Dynamic Group Template

[Dynamic Group Templates](#) > [Edit Dynamic Group Template](#)

Basic

[Expression](#)

[Summary](#)

Name

Description

Tags

[Select tags](#)

Configure the following expression:

Edit Dynamic Group Template

Dynamic Group Templates > Edit Dynamic Group Template

Basic
Expression
Summary

OPERATION AND (All conditions have to be true)

Computer . Managed products mask is one of

Other: ESET Full Disk Encryption

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2. Create the dynamic group template , Encrypted true

Edit Dynamic Group Template

Dynamic Group Templates > Edit Dynamic Group Template

Basic
Expression
Summary

Name
Encrypted true

Description

Tags
Select tags

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Choose for the NAND operator with the following expression:

Edit Dynamic Group Template

Dynamic Group Templates > Edit Dynamic Group Template

Basic

Expression

Summary

OPERATION NAND (At least one condition has to be false)

Functionality/Protection problems . Problem is one of

- Computer not encrypted
- Computer is encrypting
- Computer is decrypting

Add

Add Rule

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3. Create the dynamic group template, Encryption false

Edit Dynamic Group Template

Dynamic Group Templates > Edit Dynamic Group Template

Basic

Expression

Summary

Name

Encrypted False

Description

Tags

Select tags

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Configure the following expression:

Edit Dynamic Group Template

Dynamic Group Templates > Edit Dynamic Group Template

Basic

Expression

Summary

OPERATION AND (All conditions have to be true)

Functionality/Protection problems . Problem	is one of	Computer not encrypted	
		Computer is decrypting	
		Computer is encrypting	
		Add	

[Add Rule](#)

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Create the dynamic groups and link the above dynamic group templates, make sure the Encryption = true and the Encryption = false are nested in the EFDE installed group. See the example below:

