

ESET Tech Center

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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

EFDE installed

Description

Tags

Select tags

BACK

CONTINUE

FINISH

SAVE AS...

CANCEL

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

[Add Rule](#)

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FINISH

SAVE AS...

CANCEL

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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FINISH

SAVE AS...

CANCEL

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

BACK

CONTINUE

FINISH

SAVE AS...

CANCEL

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

BACK

CONTINUE

FINISH

SAVE AS...

CANCEL

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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FINISH

SAVE AS...

CANCEL

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:

EFDE installed

Encrypted = true

Encrypted = false