

## Monitor clients Full Disk Encryption status

Steef | ESET Nederland - 2020-01-13 - [Reacties \(0\)](#) - [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](#)

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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)

Computer . Managed products mask is one of

**+**  
Other: ESET Full Disk Encryption

Add Rule

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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	<a href="#">Computer not encrypted</a>	
		<a href="#">Computer is decrypting</a>	
		<a href="#">Computer is encrypting</a>	
		<a href="#">Add</a>	

[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:

