

ESET Tech Center

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Automate the activation of ESET LiveGuard Advanced (ESET Dynamic Threat Defense) with ESET PROTECT (8.x)

Steef | ESET Nederland - 2022-04-25 - [Reacties \(0\)](#) - [Legacy](#)

Issue

- [Create a dynamic group: EDTD compatible](#)
- [Create a dynamic group: Missing EDTD License](#)
- [Create a dynamic group: EDTD License](#)
- [Create a policy for EDTD \(EES/EEA\)](#)
- [Create a policy for EDTD \(EFS\)](#)
- [Apply policies to the group \(EDTD Activated\)](#)

Details

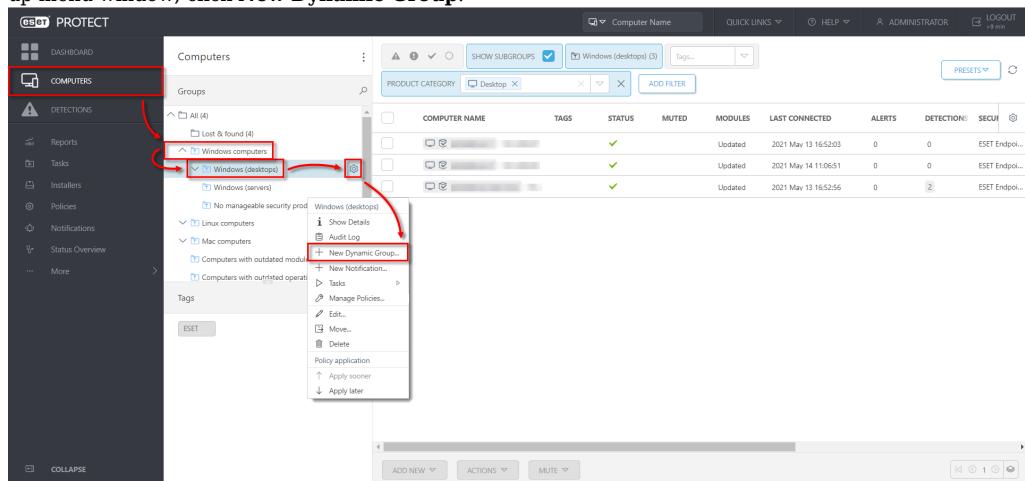
If you have the ESET LiveGuard Advanced (ESET Dynamic Threat Defense) license, you can automatically enable ESET LiveGuard Advanced (ESET Dynamic Threat Defense) on compatible products in your network using ESET PROTECT 8.x. You need to [import the EDTD license using ESET Business Account \(EBA\)](#) and activate your [compatible ESET products](#).



Solution

Create a dynamic group: EDTD compatible

1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Computers**, expand **Windows computers**, click **Windows (desktops)** → gear icon. In the pop-up menu window, click **New Dynamic Group**.



3. Type a name for the new group. The **Description** field is optional.

New Dynamic Group
Computers > EDTD Compatible

Basic

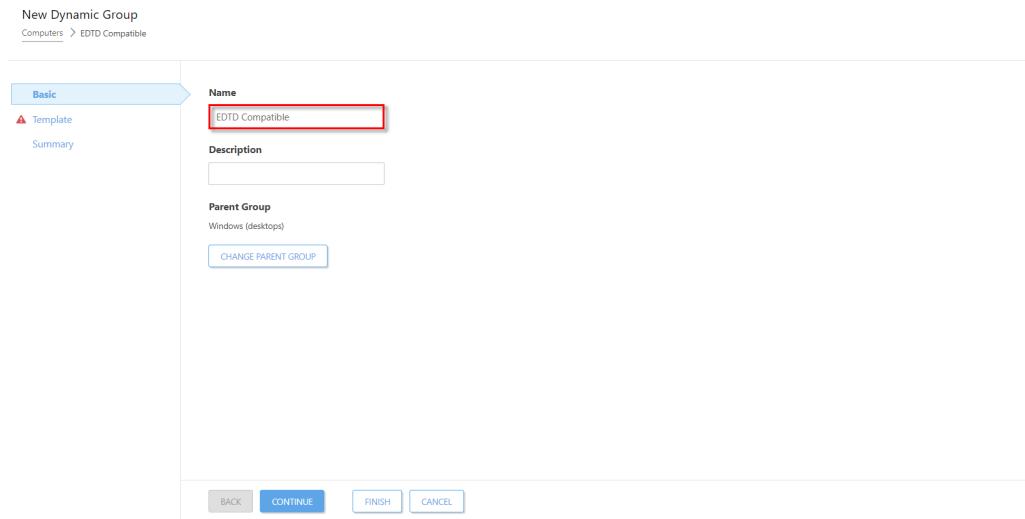
Name EDTD Compatible

Description

Parent Group
Windows (desktops)

[CHANGE PARENT GROUP](#)

[BACK](#) [CONTINUE](#) [FINISH](#) [CANCEL](#)



4. Click **Template** → **New**.

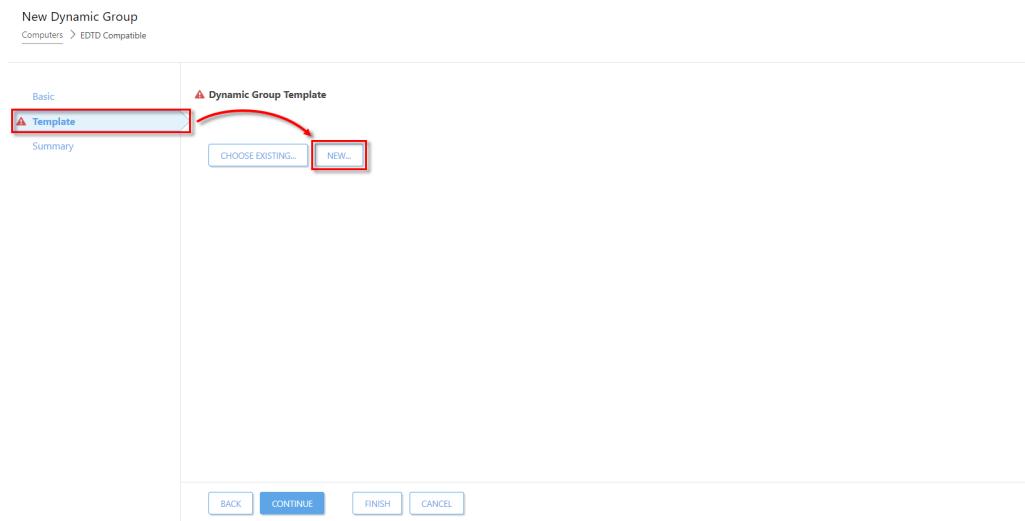
New Dynamic Group
Computers > EDTD Compatible

Basic

Template Dynamic Group Template

[CHOOSE EXISTING...](#) [NEW...](#) NEW...

[BACK](#) [CONTINUE](#) [FINISH](#) [CANCEL](#)



5. Type a name for your template (the **Description** field is optional) and click **Expression**.

New Template

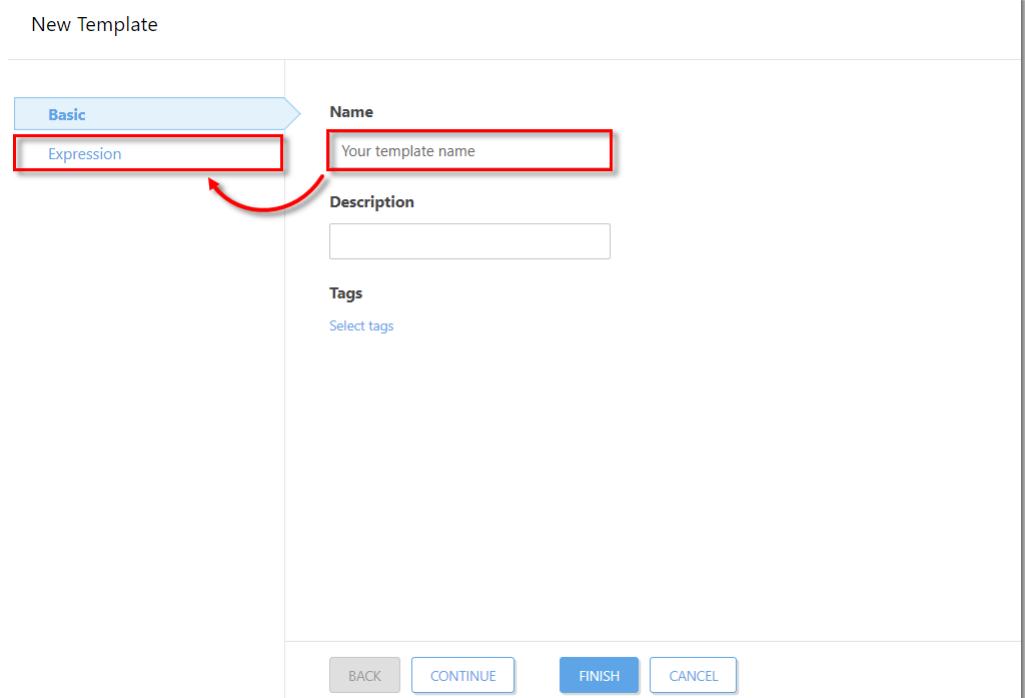
Basic

Expression Your template name

Description

Tags
[Select tags](#)

[BACK](#) [CONTINUE](#) [FINISH](#) [CANCEL](#)



6. Click **Add Rule** and in the dialog window, expand **Installed software**, select **Application name**, and

click **OK**.

New Template

Basic

Expression

OPERATION

AND (All conditions have to be true)

Add Rule

Please select item

Type to search ...

- ✓ HW inventory/Printer
- ✓ HW inventory/Processor
- ✓ HW inventory/RAM
- ✓ HW inventory/Sound device
- ^ Installed software
 - Agent supports uninstall
 - Application name
 - Application vendor
 - Application version
 - Device administrator permission
 - Size in MB
- ✓ Logged users
- ✓ Mobile network

OK

CANCEL

7. Ensure that the operator next to **Installed software . Application name** is set to **is one of**. Click **Add** → **Add** to add two additional fields, then type in the values listed below and click **Finish**.

- ESET Endpoint Security
- ESET Endpoint Antivirus
- ESET File Security

New Template

Basic

Expression

OPERATION

AND (All conditions have to be true)

Installed
software .
Application
name

is one of

ESET Endpoint Security

ESET Endpoint Antivirus

ESET File Security

Add

Add Rule

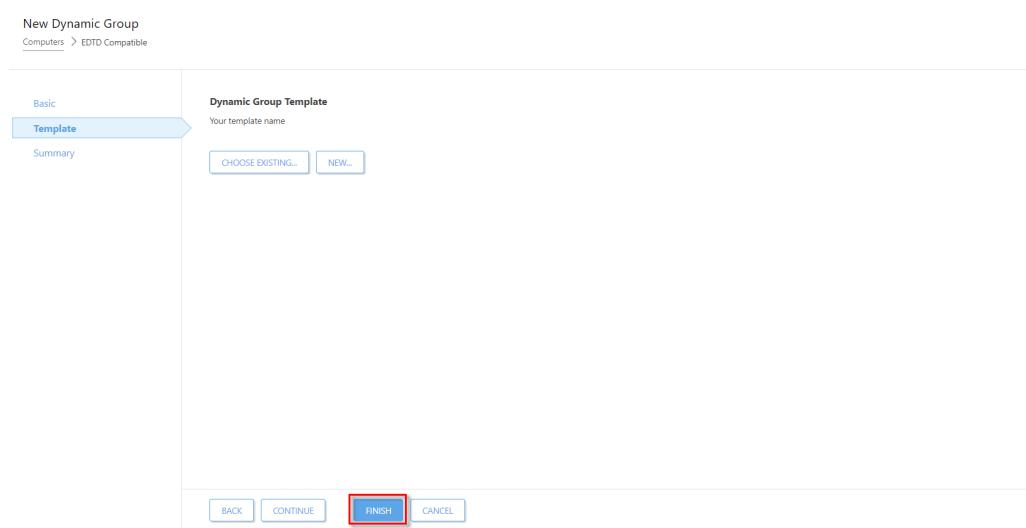
BACK

CONTINUE

FINISH

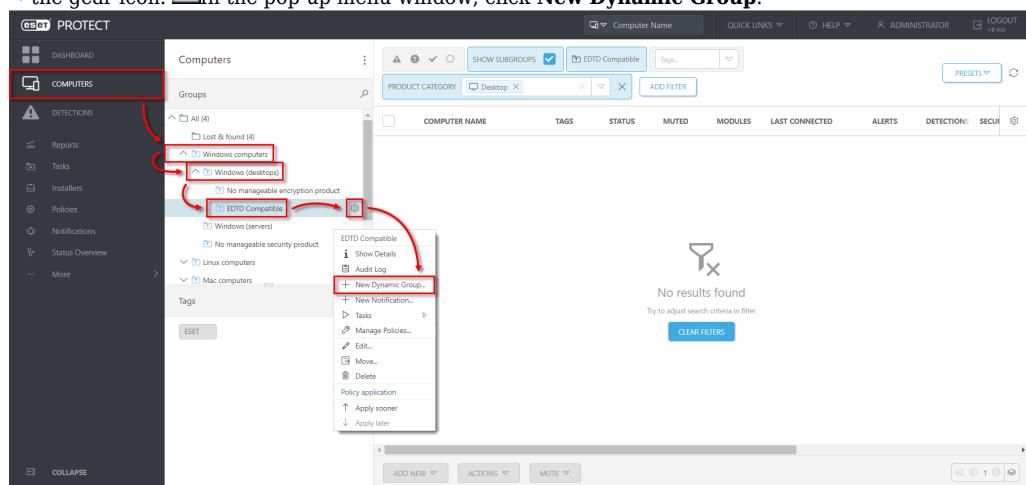
CANCEL

8. Click **Finish** to save the Dynamic group.



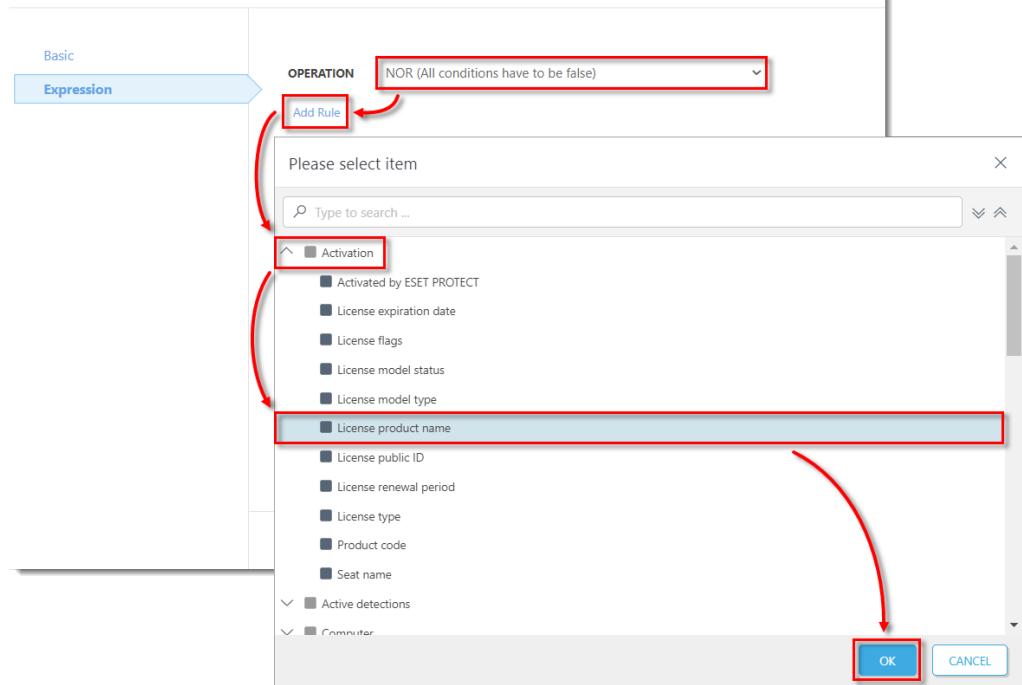
Create a dynamic group: Missing EDTD License

1. Open the **ESET PROTECT Web Console** in your web browser and log in.
2. Click **Computers**, expand **Windows computers** → **Windows (desktops)**, and click **EDTD Compatible** → the gear icon. In the pop-up menu window, click **New Dynamic Group...**.



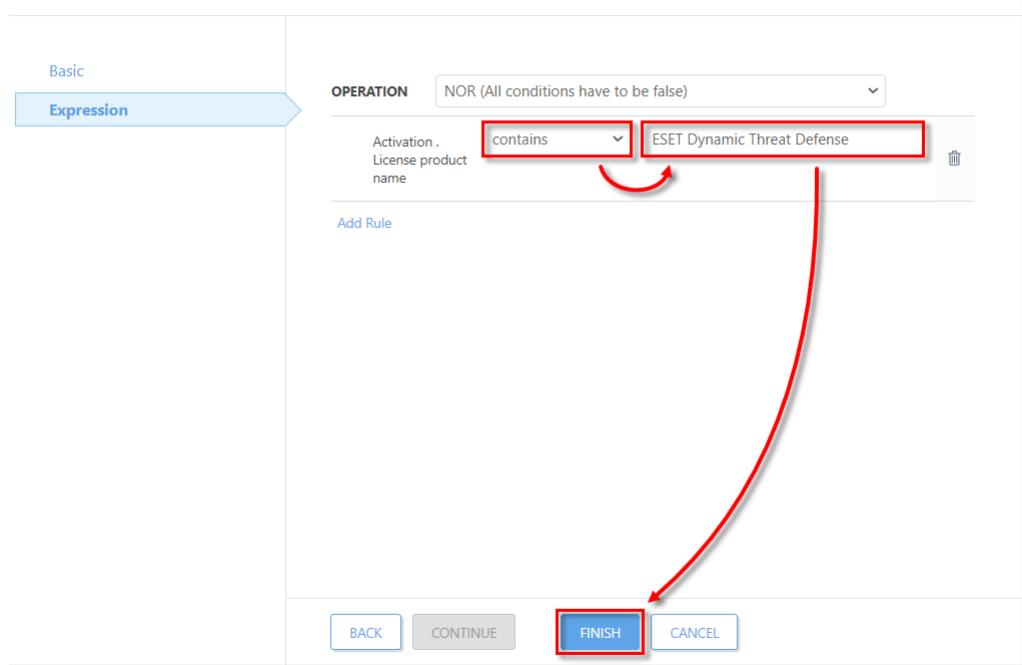
3. Type a name for the new group. The **Description** field is optional.
4. Click **Template** → **New**.
5. Type a name for your template (the **Description** field is optional) and click **Expression**.
6. Select **NOR (All conditions have to be false)** from the menu next to **OPERATION**. Click **Add Rule** and in the dialog window, expand **Activation** and click **License product name** → **OK**

New Template

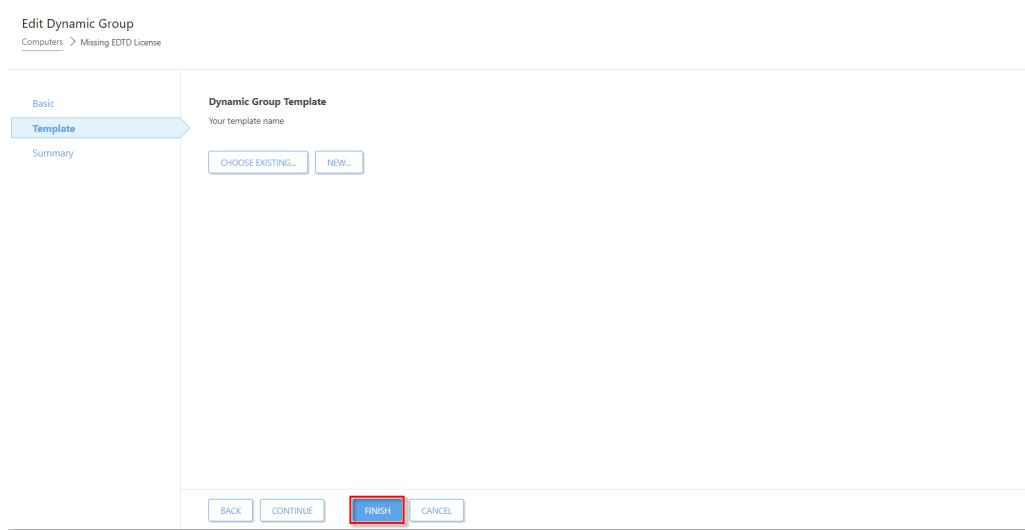


7. Change the value to **contains** in the drop-down menu next to **Activation . License product name**. Type **ESET Dynamic Threat Defense** to the respective field and click **Finish**.

New Template

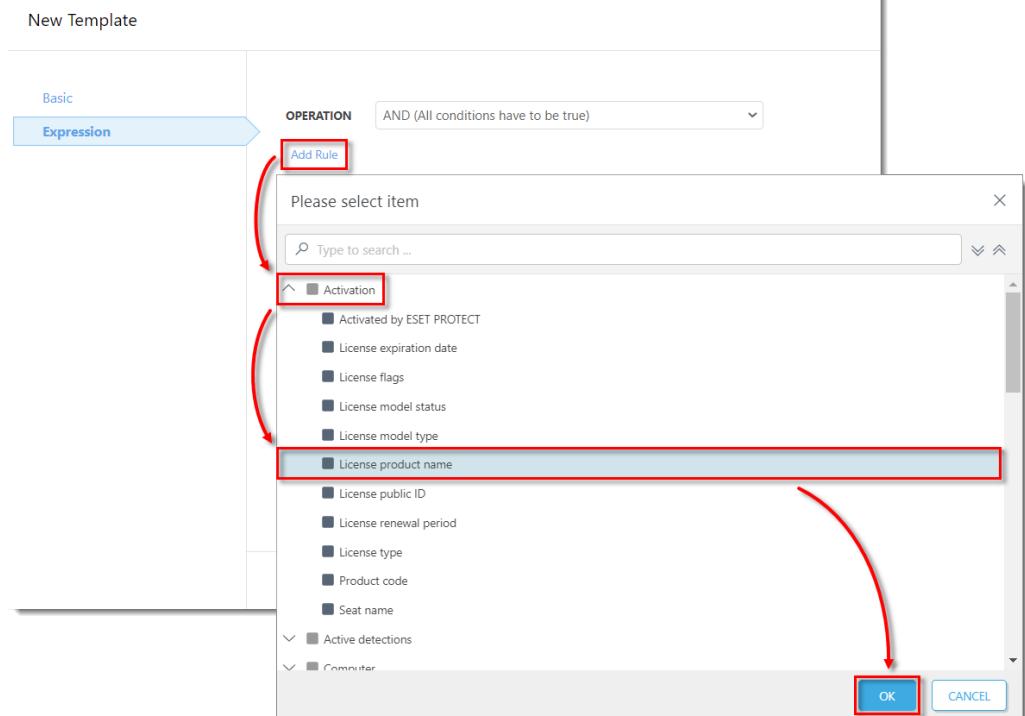


8. Click **Finish** to save the Dynamic group.

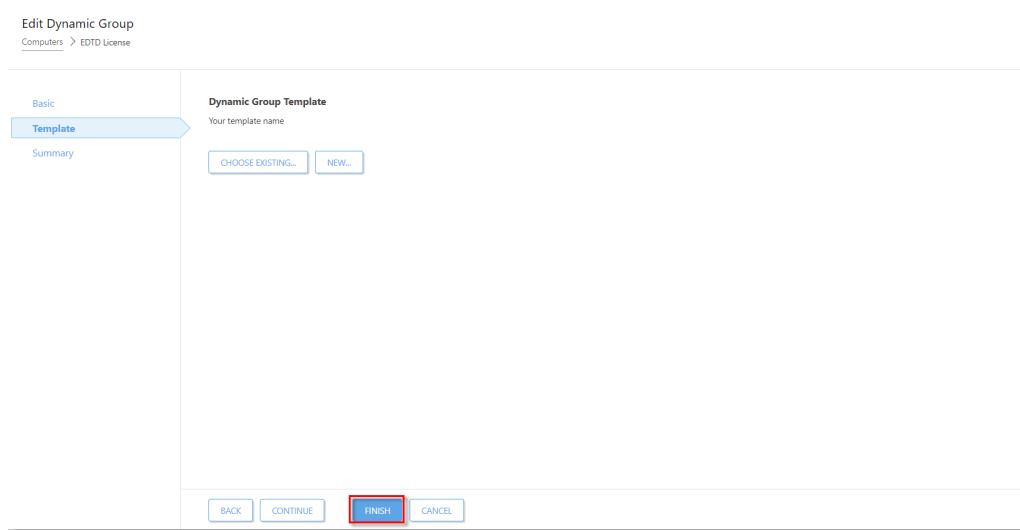


Create a dynamic group: EDTD License

1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Computers**, expand **Windows computers** → **Windows (desktops)**, and click **EDTD Compatible** → the gear icon. In the pop-up menu window, click **New Dynamic Group**.
3. Type a name for the new group. The **Description** field is optional.
4. Click **Template** → **New**
5. Type a name for your template (the **Description** field is optional) and click **Expression**.]
6. Click **Add Rule** and in the dialog window, expand **Activation** and click **License product name** → **OK**.

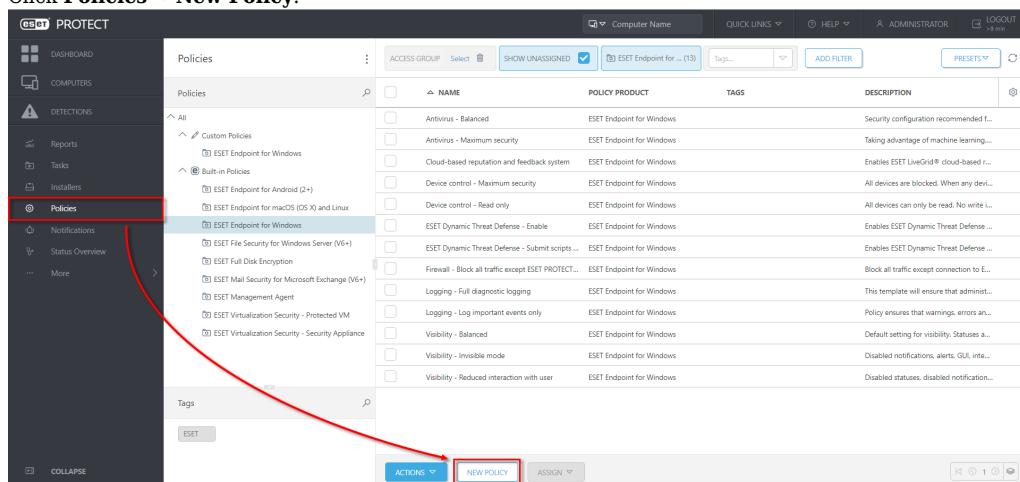


7. Change the value to **contains** in the drop-down menu next to **Activation . License product name**. Type **ESET Dynamic Threat Defense** to the respective field and click **Finish**.
8. Click **Finish** to save the Dynamic group.

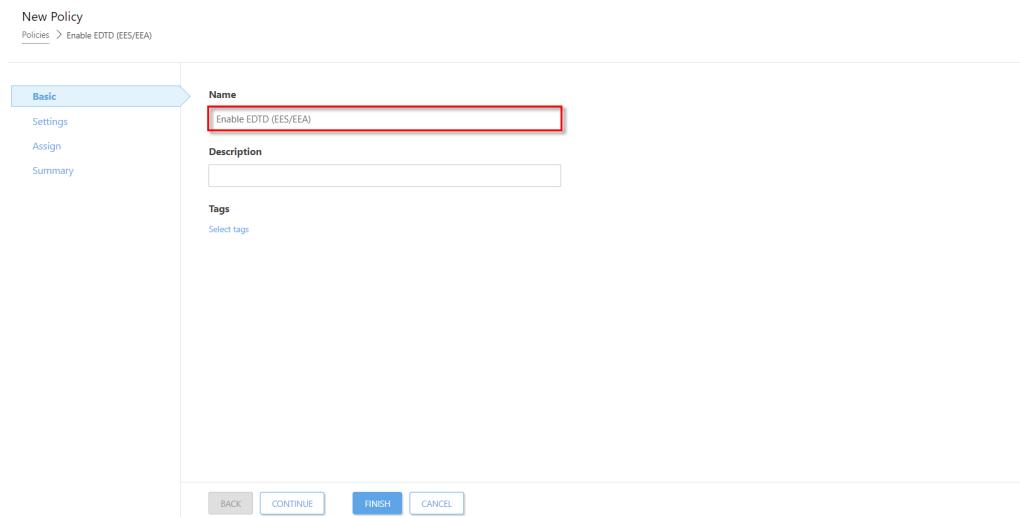


Create a policy for EDTD (EES/EEA)

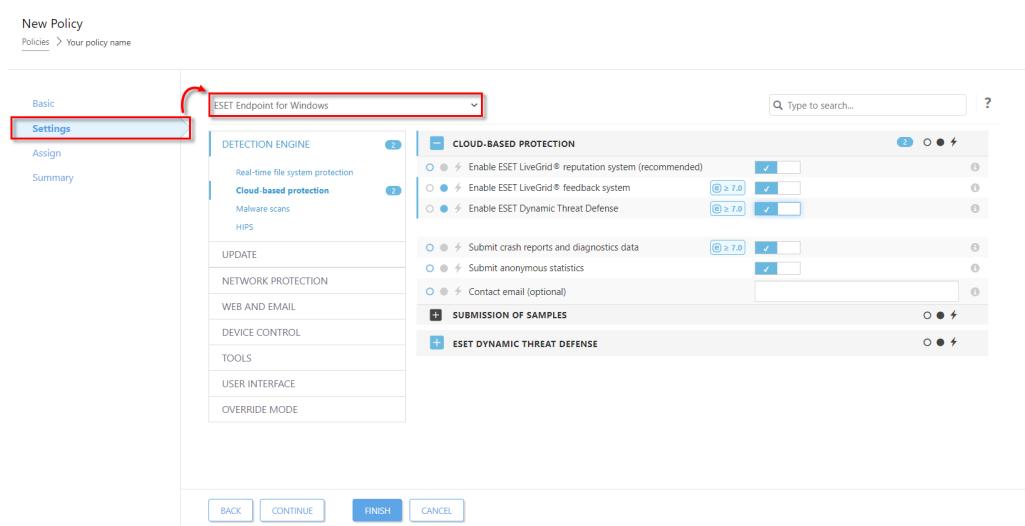
1. Open the [ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Policies** → **New Policy**.



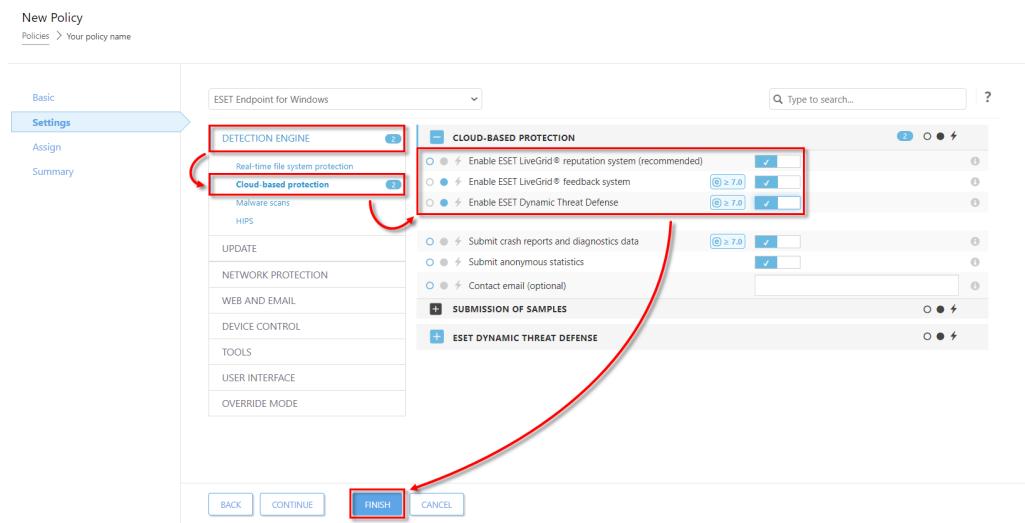
3. Type a name for the new policy (in this example, **Enable EDTD (EES/EEA)**). The **Description** field is optional.



4. Click **Settings** and select **ESET Endpoint for Windows** from the drop-down menu.

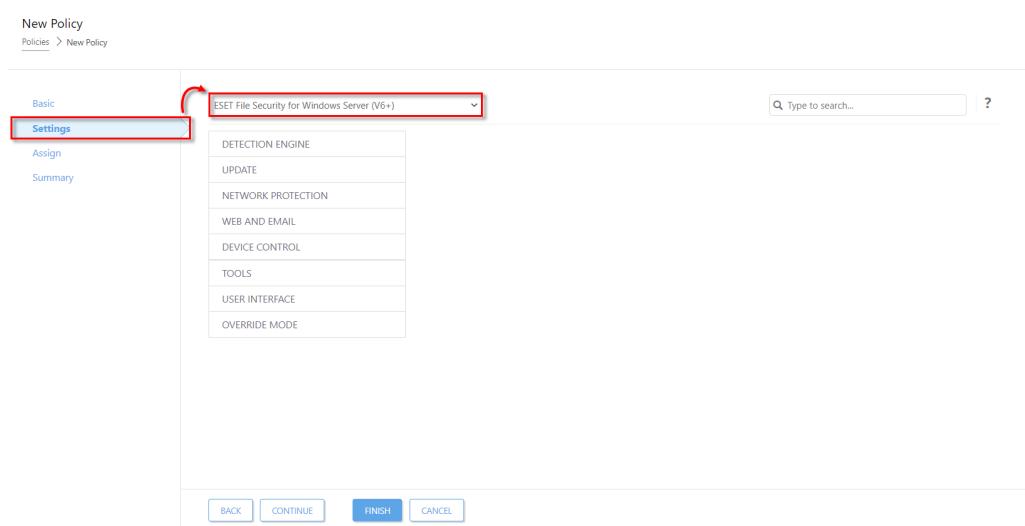


5. Expand **Detection Engine**, click **Cloud-based protection** and then click the slider bar next to **Enable ESET LiveGrid® reputation system (recommended)**, **Enable ESET LiveGrid® feedback system**, and **Enable ESET Dynamic Threat Defense** to enable these options (the slider bar turns blue once enabled). All three settings are necessary on each device where EDTD is enabled. Click **Finish** to save the policy.

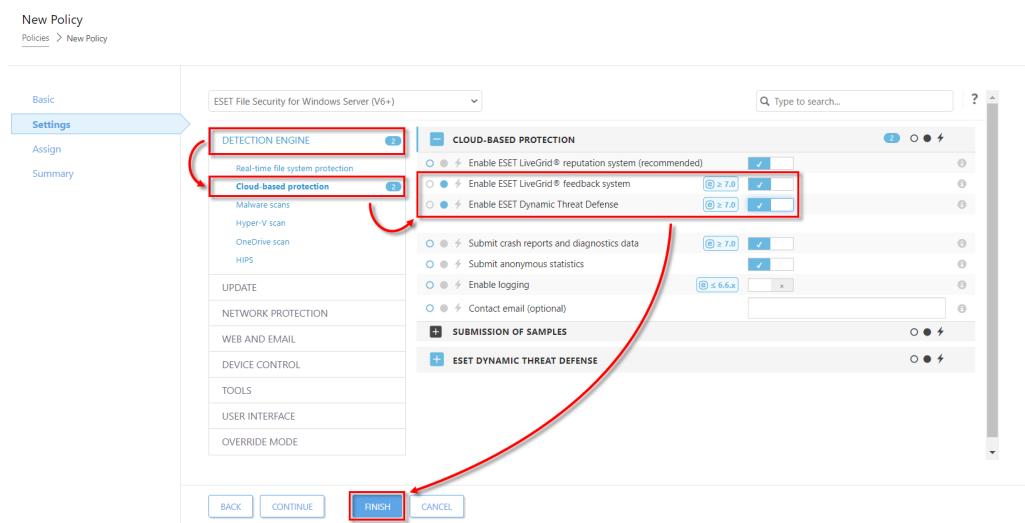


Create a policy for EDTD (EFS)

1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Policies** → **New Policy**.
3. Type a name for the new policy (in this example, **Enable EDTD (EFS)**). The **Description** field is optional.
4. Click **Settings** and select **ESET File Security for Windows Server (V6+)** from the drop-down menu.

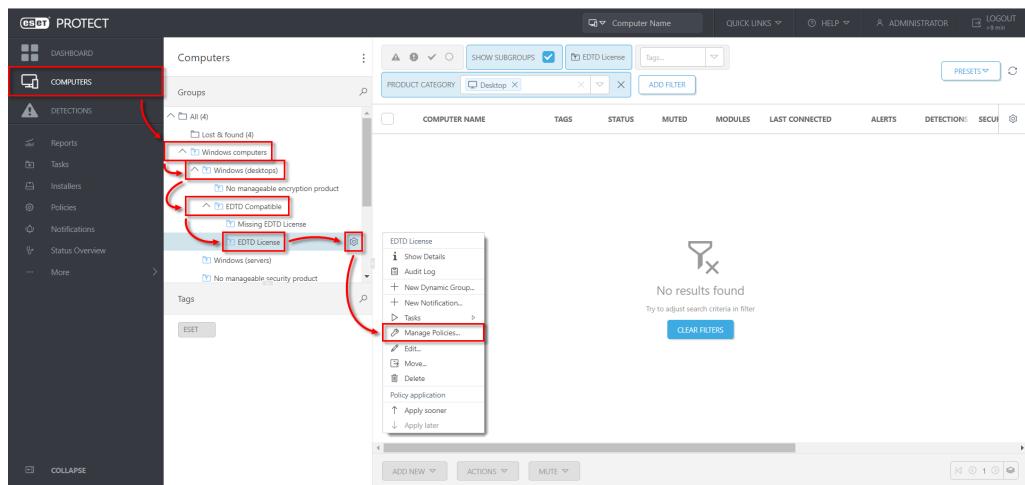


5. Expand **Detection Engine**, click **Cloud-based protection** and then click the slider next to **Enable ESET LiveGrid® feedback system** and **Enable ESET Dynamic Threat Defense** to enable these options (the slider bar turns blue once enabled). Click **Finish** to save the policy.



Apply policies to that group (EDTD Activated)

1. Open the [ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Computers**, expand **Windows computers** → **Windows (desktops)** and click **EDTD Compatible** → **EDTD License** dynamic group that you have created in Section → the gear icon. In the pop-up menu window, click **Manage Policies**.



3. Click Add Policy.

Policy application order Computers > /All/Windows computers/Windows (desktops)/EDTD Compatible/EDTD License - Policy application order

POLICY ORDER	POLICY PRODUCT	POLICY NAME	POLICY DESCRIPTION
NO DATA AVAILABLE			

CLOSE **ADD POLICY** **CREATE & ADD POLICY...** **REMOVE POLICY** **APPLY SOONER** **APPLY LATER**

4. Select the check boxes next to the two policies that you have created in [Section 4](#) and [Section 5](#) and click **OK**.

Please select item

POLICY PRODUCT	NAME	TAGS	DESCRIPTION
<input type="checkbox"/> ESET Endpoint for Windows	ESET Dynamic Threat Defense - Submit scripts and ex...		Enables ESET Dynamic Threat Defense to automatically su...
<input type="checkbox"/> ESET Mail Security for Microsoft Exchange (V6+)	ESET Dynamic Threat Defense - Submit scripts and ex...		Enables ESET Dynamic Threat Defense to automatically su...
<input type="checkbox"/> ESET File Security for Windows Server (V6+)	ESET Dynamic Threat Defense - Submit scripts and ex...		Enables ESET Dynamic Threat Defense to automatically su...
<input type="checkbox"/> ESET Endpoint for Windows	Visibility - Reduced interaction with user		Disabled statuses, disabled notifications, GUI presented.
<input type="checkbox"/> ESET Endpoint for Windows	Visibility - Invisible mode		Disabled notifications, alerts, GUI integration to context ...
<input type="checkbox"/> ESET Endpoint for Windows	Visibility - Balanced		Default setting for visibility. Statuses and notifications are ...
<input type="checkbox"/> ESET Endpoint for Windows	Firewall - Block all traffic except ESET PROTECT & EEE ...		Block all traffic except connection to ESET PROTECT & EEE...
<input type="checkbox"/> ESET Endpoint for Windows	Device control - Read only		All devices can only be read. No write is allowed.
<input type="checkbox"/> ESET Endpoint for Windows	Device control - Maximum security		All devices are blocked. When any device wants to be con...
<input type="checkbox"/> ESET Management Agent	Connection - Connect every 60 seconds (default inter...		Agent default replication interval is recommended only fo...
<input type="checkbox"/> ESET Endpoint for Windows	Turn on EDTD		
<input type="checkbox"/> ESET Endpoint for Windows	TurnOffDetection		
<input type="checkbox"/> ESET Endpoint for Windows	EDTD License		
<input checked="" type="checkbox"/> ESET Endpoint for Windows	Enable EDTD (EES/EEA)		
<input checked="" type="checkbox"/> ESET File Security for Windows Server (V6+)	Enable EDTD (EFS)		

OK **CANCEL**

When the ESET Management Agent contacts the ESET PROTECT Server the policies will be applied to the applicable products. Each every connected client machine with a compatible EDTD-activated product receives this policy and enables EDTD.

Gerelateerde inhoud

- [Security baseline policy voor | ESET Protect Cloud](#)
- [Mail security in onze security sandbox oplossing | ESET Dynamic Threat Defense \(EDTD\)](#)
- [Security sandbox van de optimale instellingen voorzien | ESET Dynamic Threat Defense](#)
- [Wat kan ik met onze security sandbox oplossing | ESET Dynamic Threat Defense \(EDTD\)?](#)
- [Multifactorauthenticatie toepassen en eerste client uitrollen in | ESET Protect Cloud](#)
- [Security voor de client nu in de cloud! | ESET Protect Cloud](#)