

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

Steef | ESET Nederland - 2022-04-25 - [Comments \(0\)](#) - [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](#).



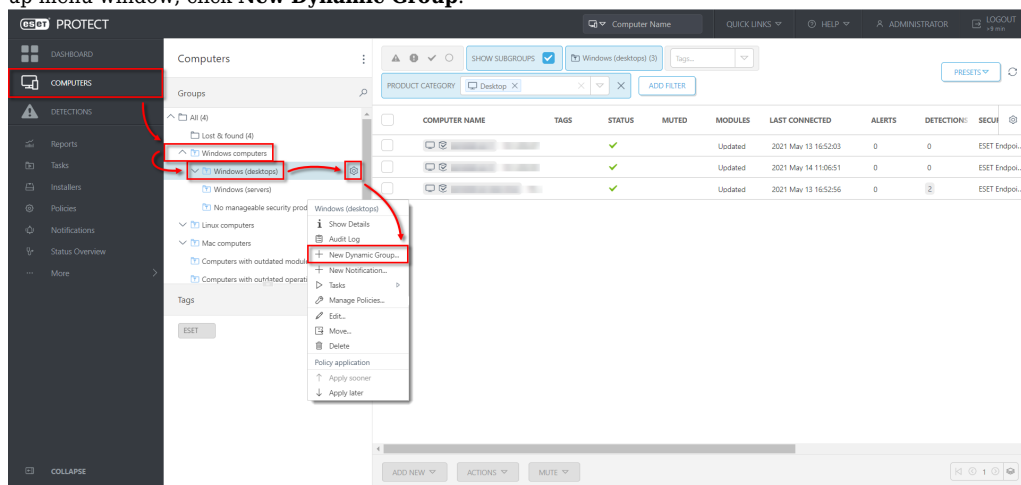
Products must be activated

This process focuses on [enabling the ESET Dynamic Threat Defense](#) on already activated 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
Template
Summary

Name

Description

Parent Group
Windows (desktops)
[CHANGE PARENT GROUP](#)

BACK CONTINUE FINISH CANCEL

4. Click **Template** → **New**.

New Dynamic Group
Computers > EDTD Compatible

Basic
Template
Summary

Dynamic Group Template

BACK CONTINUE FINISH CANCEL

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

New Template

Basic
Expression

Name

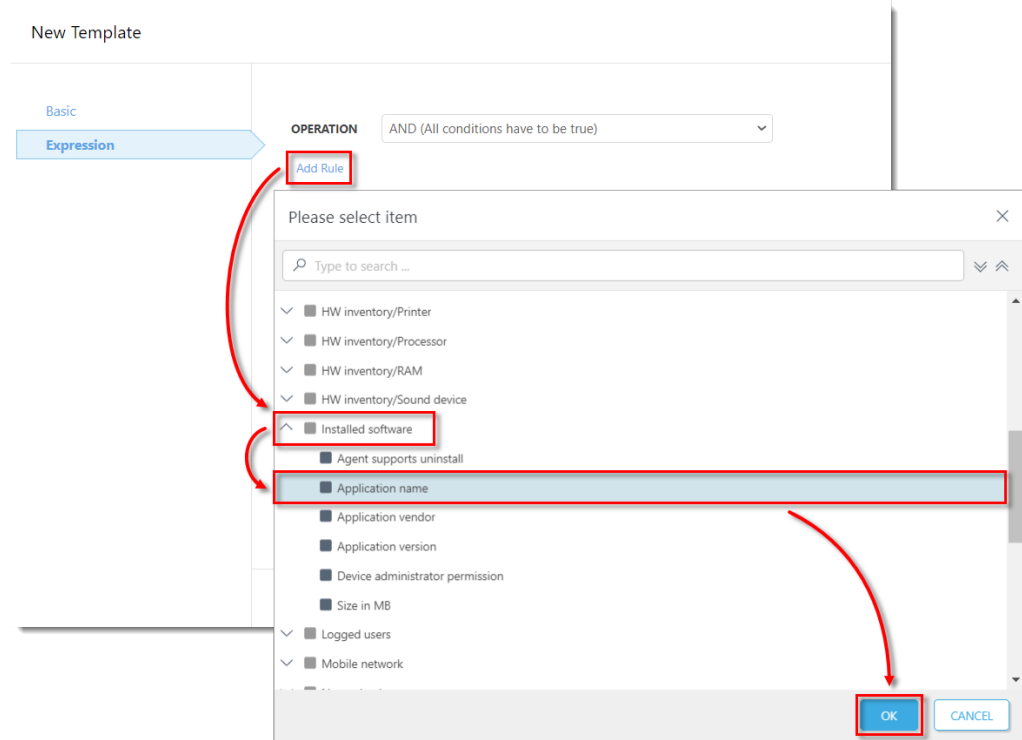
Description

Tags
[Select tags](#)

BACK CONTINUE FINISH CANCEL

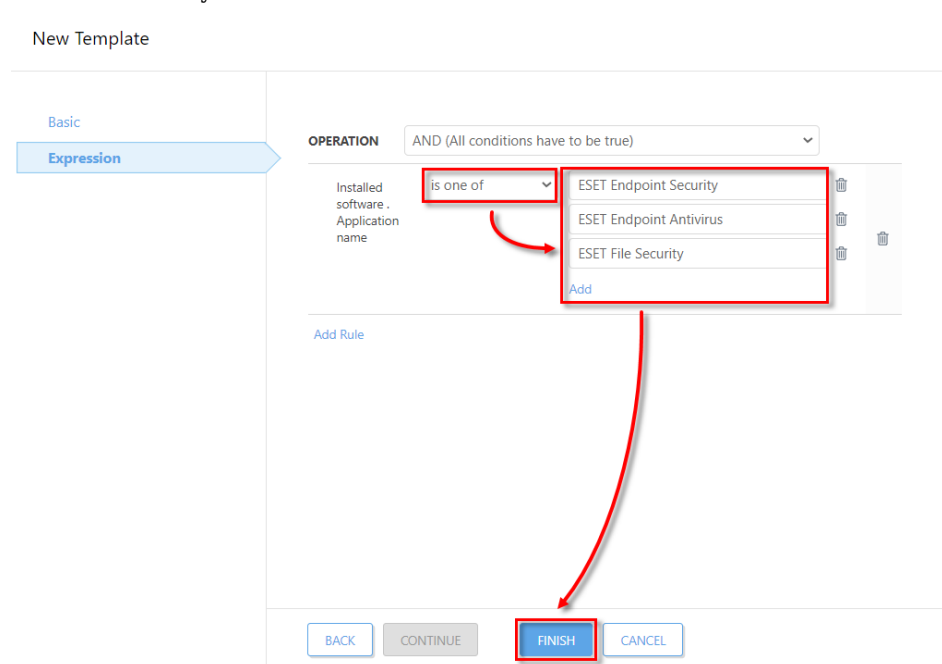
6. Click **Add Rule** and in the dialog window, expand **Installed software**, select **Application name**, and

click **OK**.

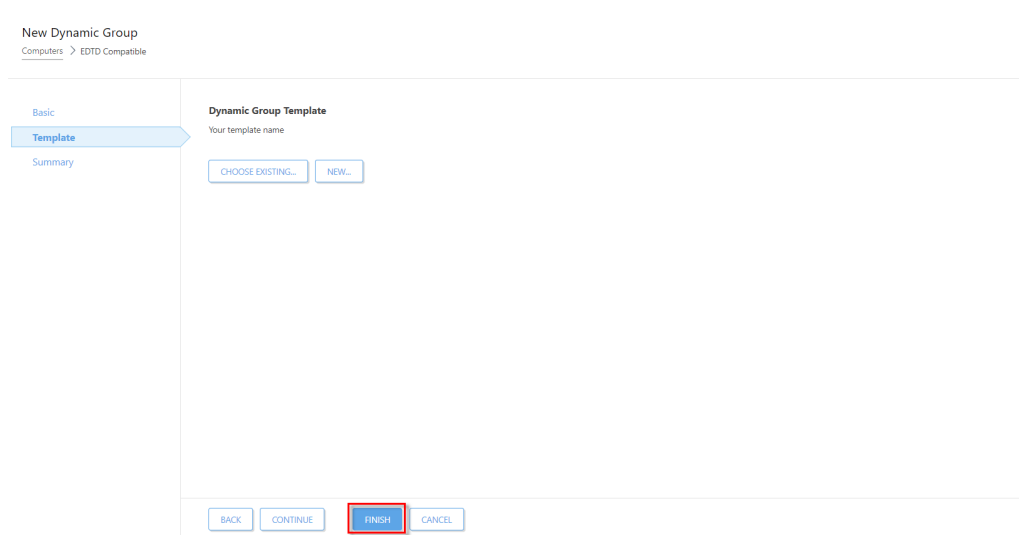


7. Ensure that the operator next to **Installed software . Application name** is set to **is one of**. Click **Add** → **Add** to add two additional fields, then type in the values listed below and click **Finish**.

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

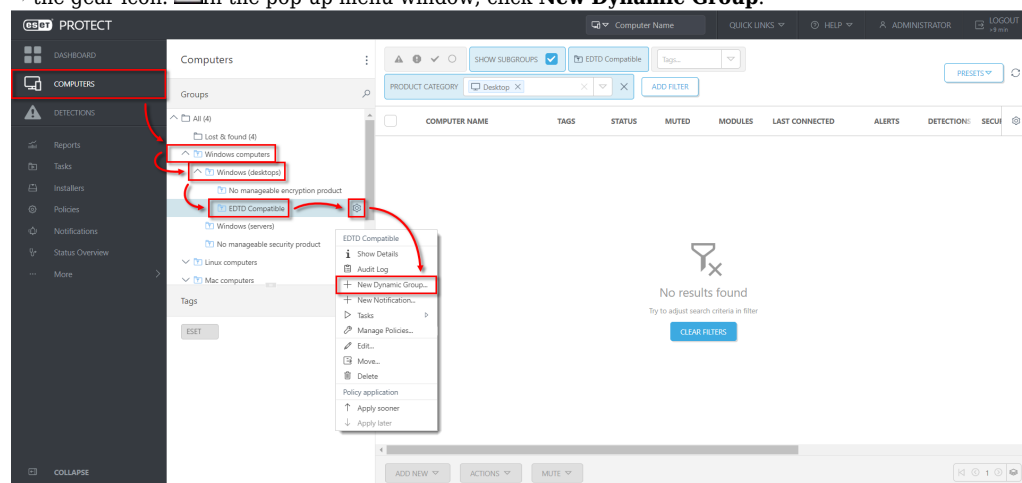


8. Click **Finish** to save the Dynamic group.

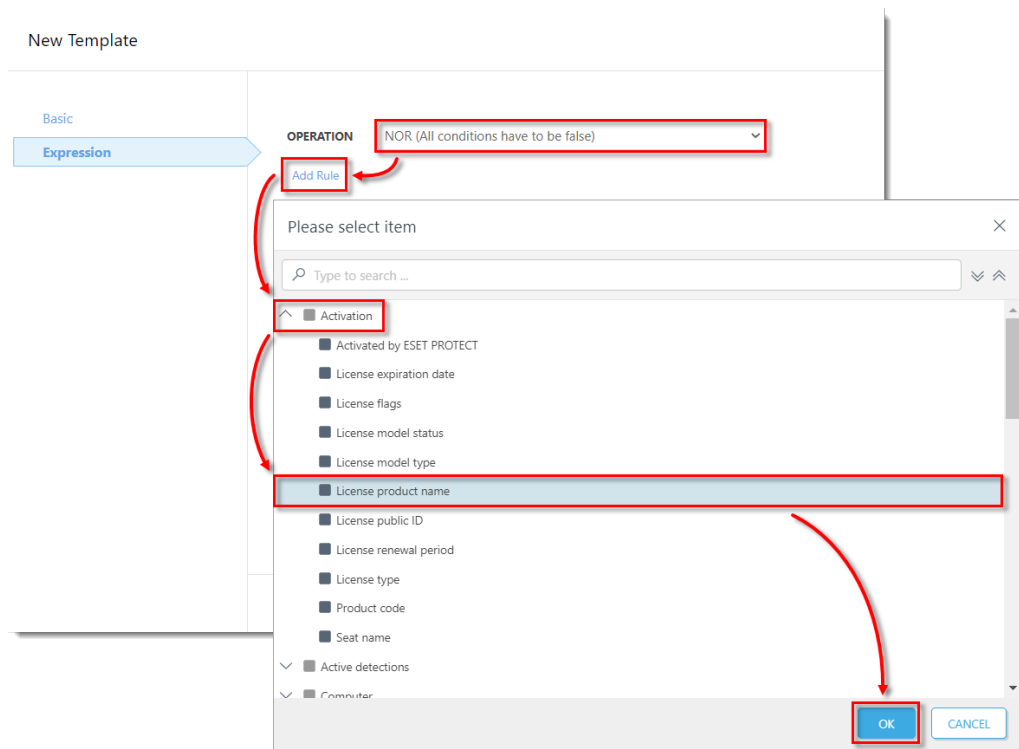


Create a dynamic group: Missing EDTD License

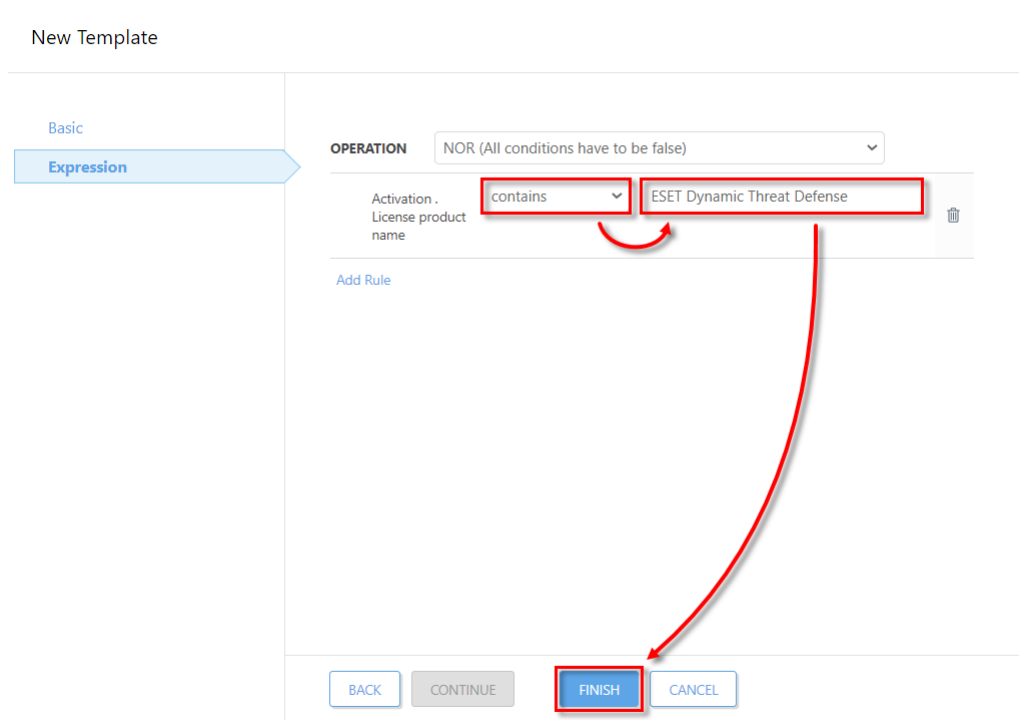
1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Computers**, expand **Windows computers** → **Windows (desktops)**, and click **EDTD Compatible** → the gear icon. In the pop-up menu window, click **New Dynamic Group**.



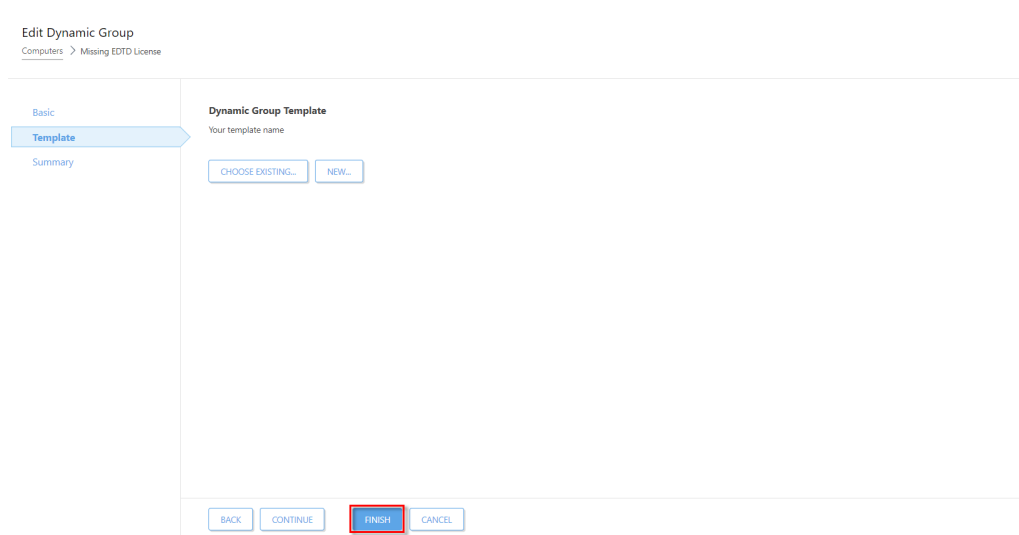
3. Type a name for the new group. The **Description** field is optional.
4. Click **Template** → **New**.
5. Type a name for your template (the **Description** field is optional) and click **Expression**.
6. Select **NOR (All conditions have to be false)** from the menu next to **OPERATION**. Click **Add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



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**.

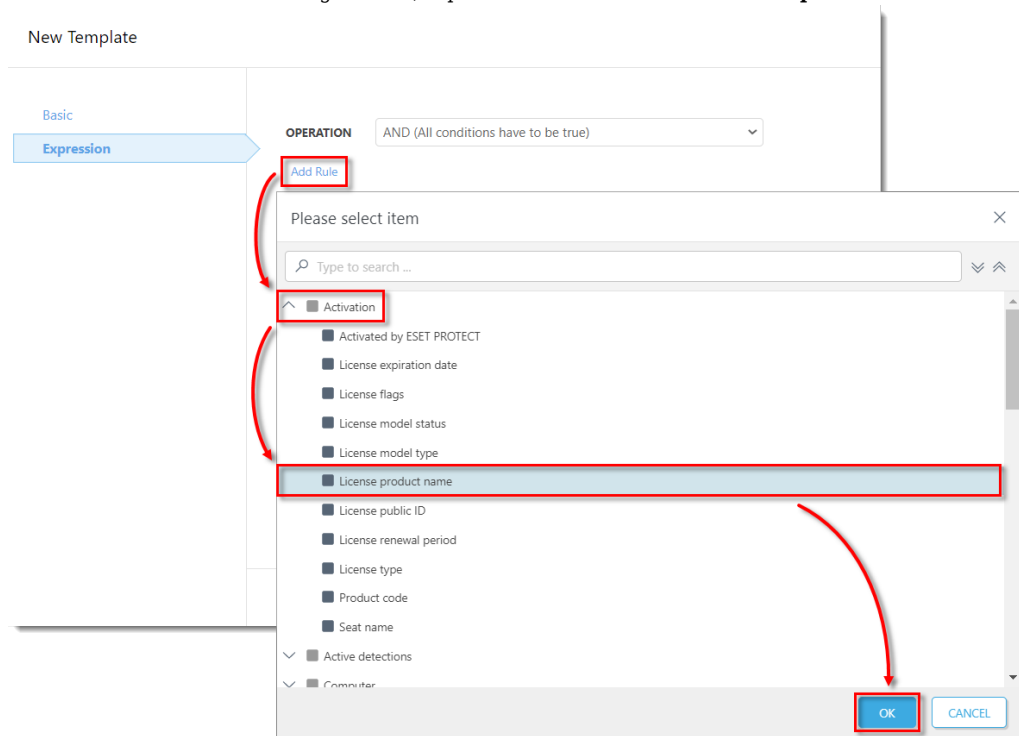


8. Click **Finish** to save the Dynamic group.



Create a 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.

Edit Dynamic Group
Computers > EDTD License

Basic

Template

Summary

Dynamic Group Template

Your template name

CHOOSE EXISTING... NEW...

BACK CONTINUE **FINISH** CANCEL

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**.

The screenshot shows the ESET PROTECT Web Console interface. On the left, a sidebar contains navigation options: DASHBOARD, COMPUTERS, DETECTIONS, Reports, Tasks, Installers, **Policies** (highlighted with a red box), Notifications, Status Overview, and More. The main area displays a list of policies with columns for NAME, POLICY PRODUCT, TAGS, and DESCRIPTION. At the bottom right of the policy list, there is a button labeled 'NEW POLICY' which is also highlighted with a red box. A red arrow originates from the 'Policies' menu item in the sidebar and points directly to the 'NEW POLICY' button.

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

New Policy
Policies > Enable EDTD (EES/EEA)

Basic

Settings

Assign

Summary

Name

Enable EDTD (EES/EEA)

Description

Tags

Select tags

BACK CONTINUE **FINISH** CANCEL

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

New Policy
Policies > Your policy name

Basic
Settings
Assign
Summary

ESET Endpoint for Windows

DETECTION ENGINE

Real-time file system protection

Cloud-based protection

Malware scans

HIPS

UPDATE

NETWORK PROTECTION

WEB AND EMAIL

DEVICE CONTROL

TOOLS

USER INTERFACE

OVERRIDE MODE

CLLOUD-BASED PROTECTION

Enable ESET LiveGrid® reputation system (recommended)

Enable ESET LiveGrid® feedback system

Enable ESET Dynamic Threat Defense

Submit crash reports and diagnostics data

Submit anonymous statistics

Contact email (optional)

SUBMISSION OF SAMPLES

ESET DYNAMIC THREAT DEFENSE

BACK CONTINUE FINISH CANCEL

- 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.

New Policy
Policies > Your policy name

Basic
Settings
Assign
Summary

ESET Endpoint for Windows

DETECTION ENGINE

Real-time file system protection

Cloud-based protection

Malware scans

HIPS

UPDATE

NETWORK PROTECTION

WEB AND EMAIL

DEVICE CONTROL

TOOLS

USER INTERFACE

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Enable ESET LiveGrid® reputation system (recommended)

Enable ESET LiveGrid® feedback system

Enable ESET Dynamic Threat Defense

Submit crash reports and diagnostics data

Submit anonymous statistics

Contact email (optional)

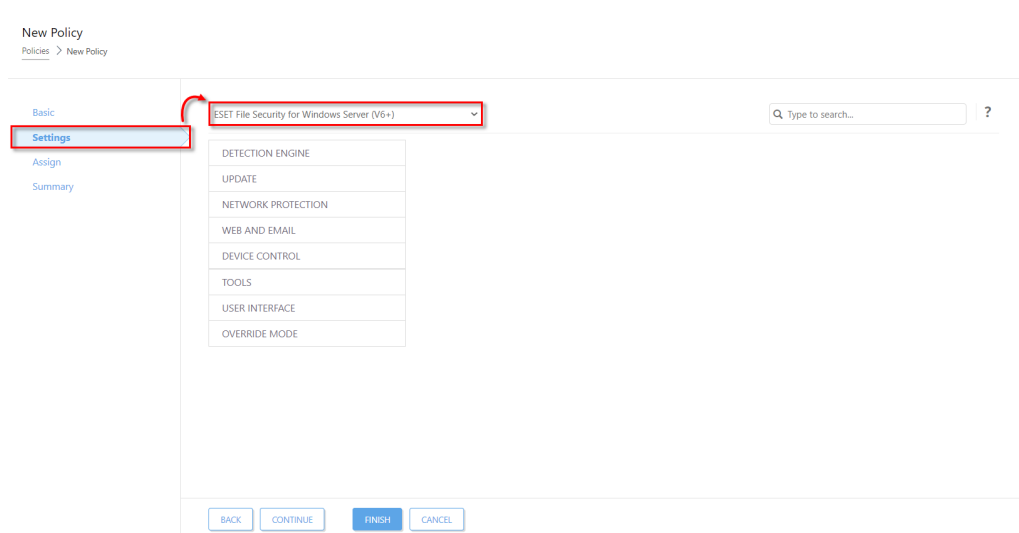
SUBMISSION OF SAMPLES

ESET DYNAMIC THREAT DEFENSE

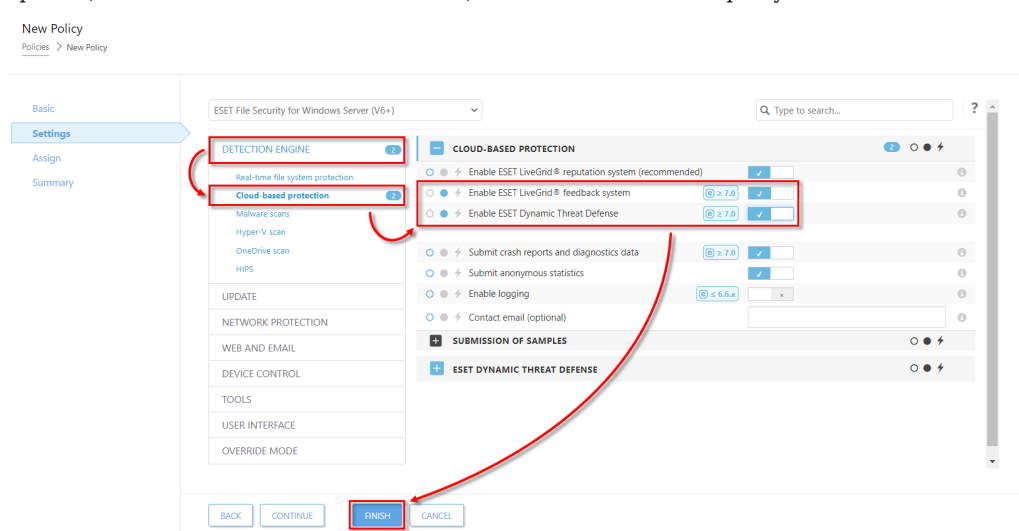
BACK CONTINUE FINISH CANCEL

Create a policy for EDTD (EFS)

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

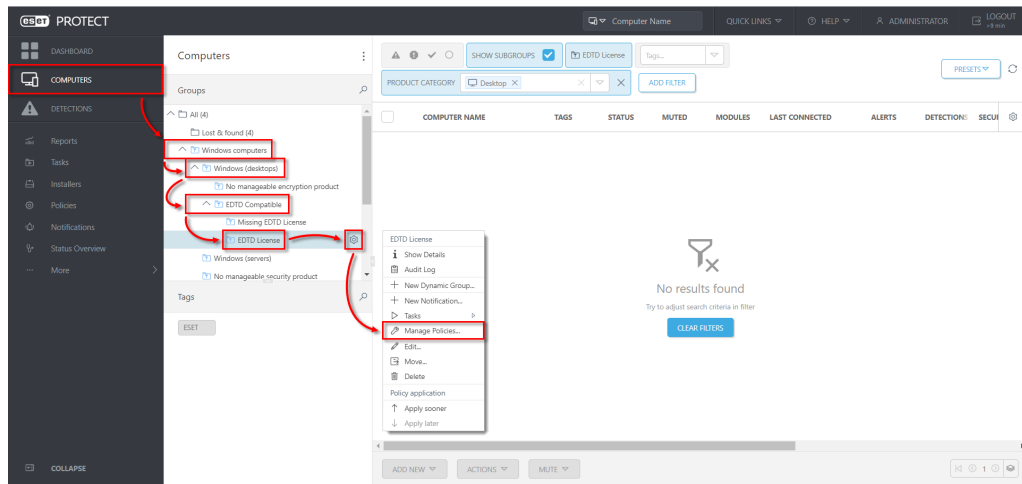


5. Expand **Detection Engine**, click **Cloud-based protection** and then click the slider next to **Enable ESET LiveGrid® feedback system** and **Enable ESET Dynamic Threat Defense** to enable these options (the slider bar turns blue once enabled). Click **Finish** to save the policy.

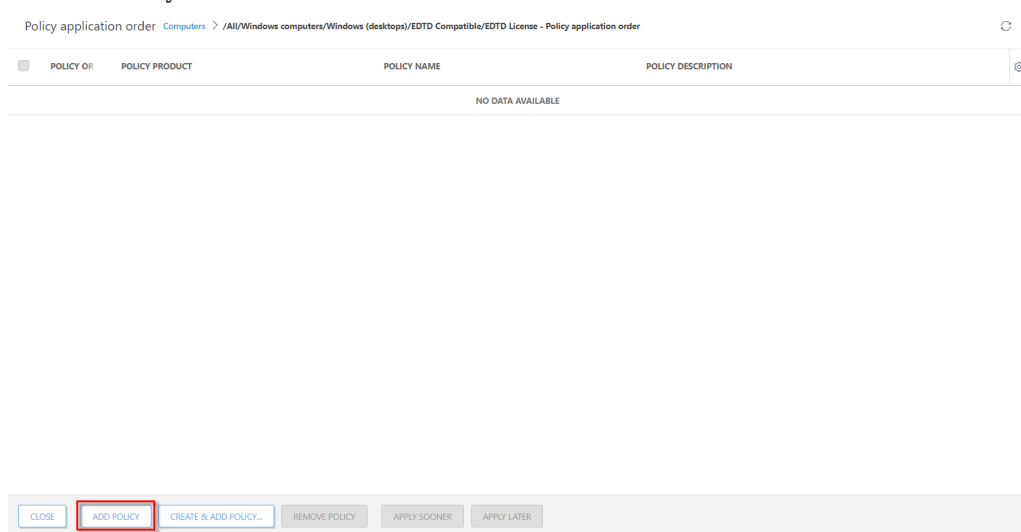


Apply policies to that group (EDTD Activated)

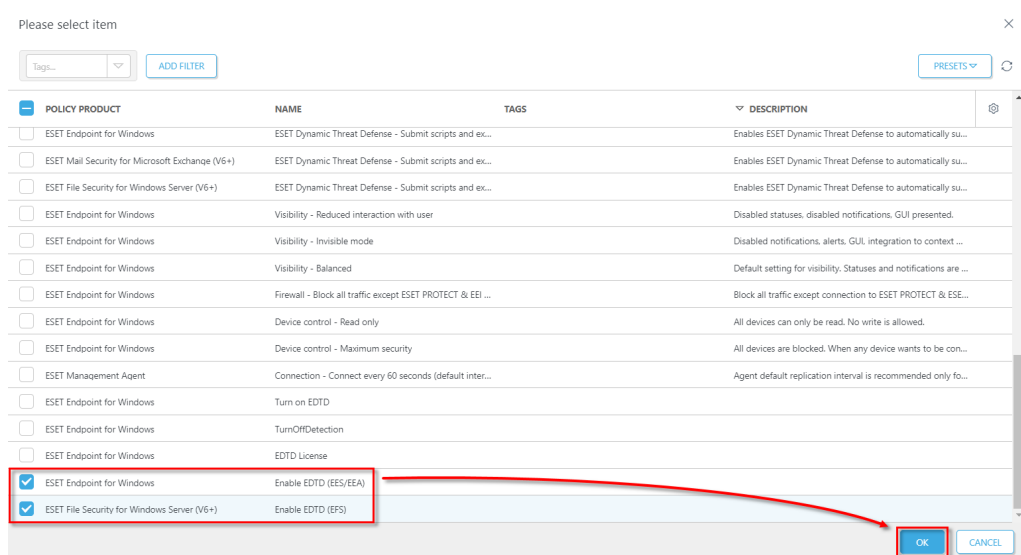
1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Computers**, expand **Windows computers** → **Windows (desktops)** and click **EDTD Compatible** → **EDTD License** dynamic group that you have created in Section → the gear icon. In the pop-up menu window, click **Manage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



3. Click **Add Policy**.



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



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.

Related Content

- [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](#)