

Creating Trust Online®

Comodo How to Guide EDR Agent GPO Deployment



# 1. Content

This document describes how to deploy EDR .msi agent to client computers through GPO.

## 2. Download .msi package

- 1. Log in to EDR portal (https://edr.cwatch.comodo.com) using email/password
- 2. Click on "Download Agent" button located at the top-right of the portal to EDR agent .msi

### 3. Endpoint Installation

- 1. Create necessary Organization Unit under Active Directory domain.
- 2. Assign the computers under the new Organization Unit on which the endpoint will be installed.
- 3. Create a shared folder. This folder should be accessible from all endpoints. Note: Give read permission to **Authenticated Users** on this folder.
- 4. Upload EDR agent .msi file to the shared folder.
- 5. Create a GPO under the Organization Unit.

#### Creating a Group Policy Object

i. Click on the Start button, then navigate Administrative Tools, and then click

#### **Group Policy Management**

ii. In the console tree, right click on your domain then click Create a GPO in this

#### domain, and Link it here

- iii. Enter descriptive name of your New GPO then click OK.
- iv. In the console tree, right click on your New GPO, then click Edit
- v. Navigate to **Software Installation** (**Computer Configuration** --> Policies -- > Software Settings -- > Software Installation)
- vi. Right click on Software Installation, then click New, and then select Package
- vii. Select your EDR .msi package which is defined in Section-2
- viii. Click Open
- ix. Select deployment method as Assigned then click OK
- x. The assigned package will be installed automatically when client computer restarts.

6. Add Software Installation package and select EDR Agent .msi from shared folder.

# 4. Registry Updates

Note to make sure endpoint is correctly configured on all endpoints both 64-bit and 32-bit registries

should be imported on GPO.

- i. Go to Computer Configuration  $\rightarrow$  Preferences  $\rightarrow$  Windows Settings  $\rightarrow$  Registry
- ii. Convert uploaded reg files to XML to import them into GPO. You might want to use <u>http://www.runecasters.com.au/reg2gpp</u> application for this purpose.
- iii. Copy 32-bit and 64-bit registry XML files from explorer.
- iv. Paste (Ctrl+V) those files into Registry window.

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