

Migrate to a new certificate chain in ESET PROTECT (8.x)

Steeff | ESET Nederland - 2021-06-25 - [Comments \(0\)](#) - [Legacy](#)

Issue

- You enabled advanced security and need to migrate to a new certificate chain
- Your current certificates are expired and you need to migrate to a new certificate chain
- You do not remember your current Certificate Authority (CA) passphrase and need to migrate to a new certificate chain

Solution

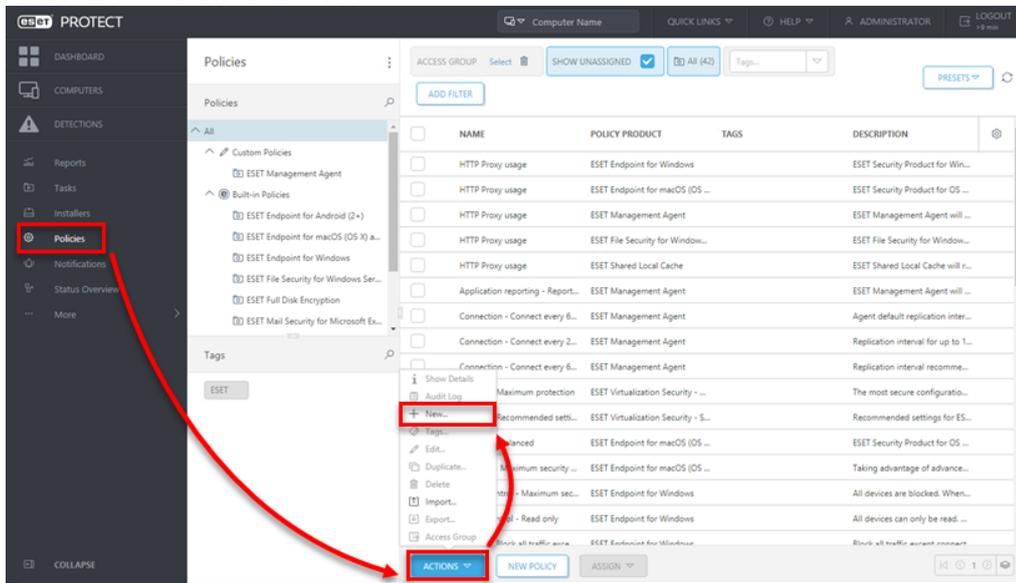
1. [Create new CA and certificates](#)
2. [Migrate clients to a new Agent certificate](#)
3. [Set new ESET PROTECT Server certificate](#)

I. Create new CA and certificates

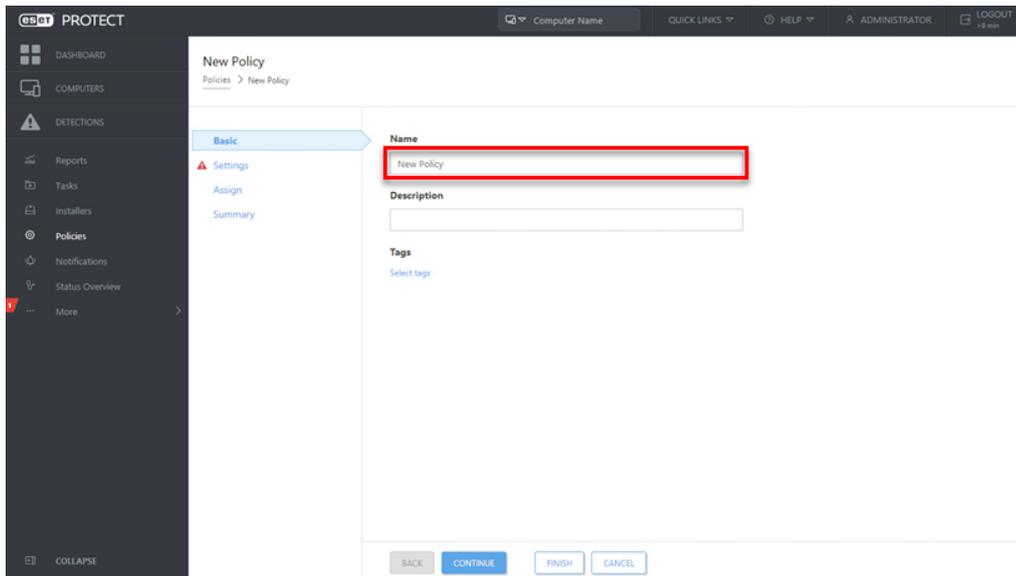
1. [Create a new CA, agent peer certificate and then create a new server peer certificate.](#)

II. Migrate clients to a new Agent certificate

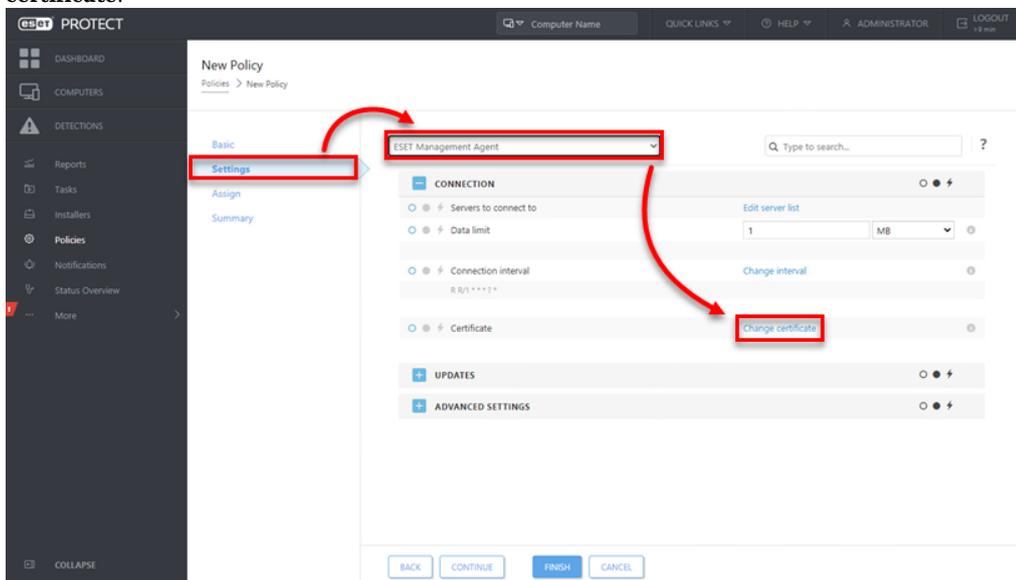
1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **Policies**. Click **Actions** → **New**.



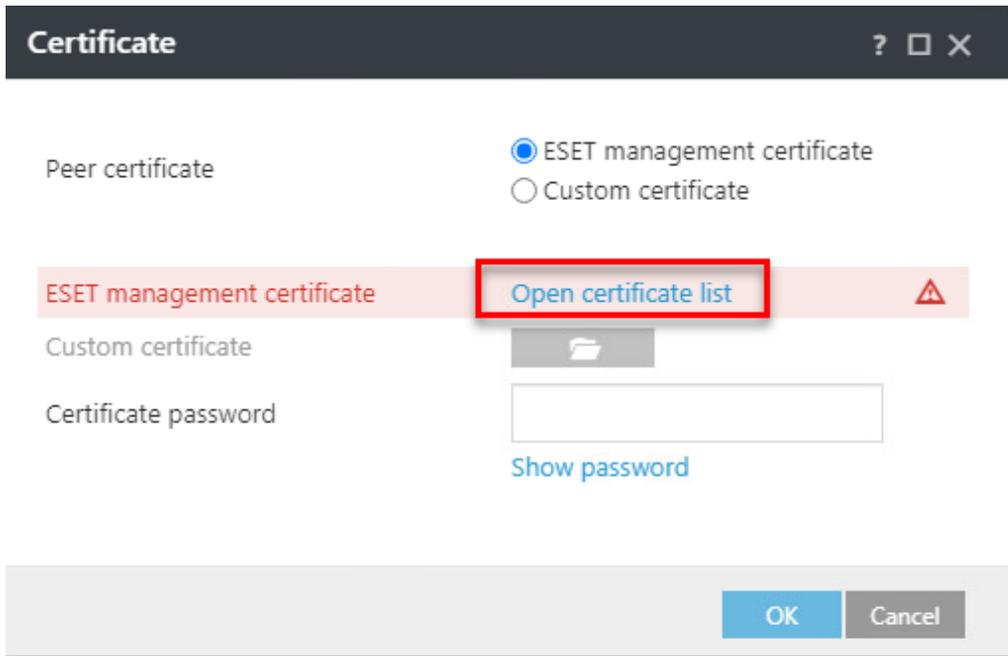
3. In the **Basic** section, type a **Name**.



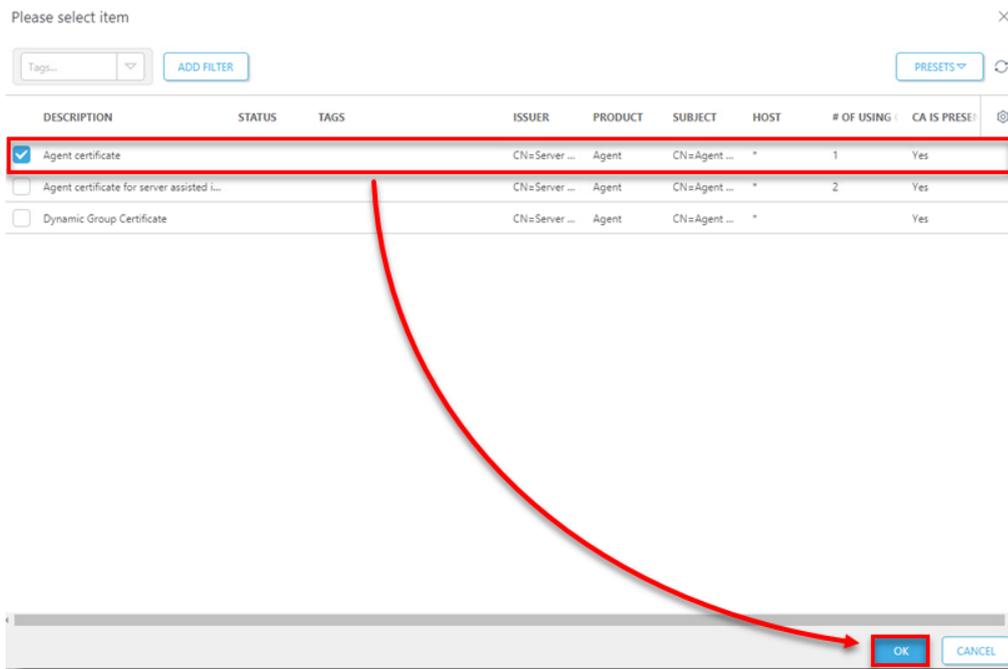
4. Click **Settings**, select **ESET Management Agent** from the drop-down menu and click **Change certificate**.



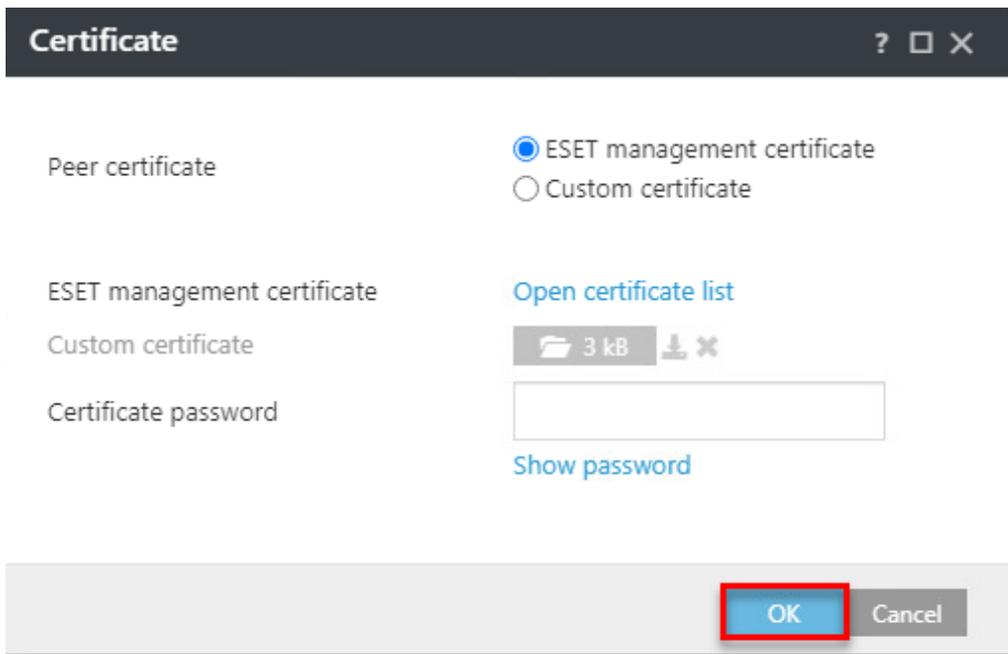
5. Click **Open certificate list**.



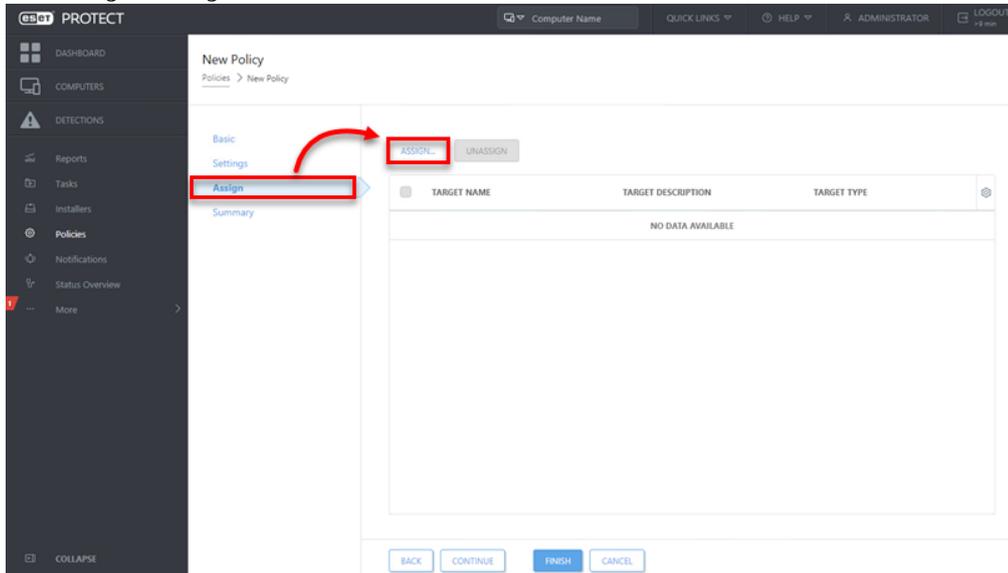
6. Select the check box next to the agent certificate created in [section I](#). Click **OK**.



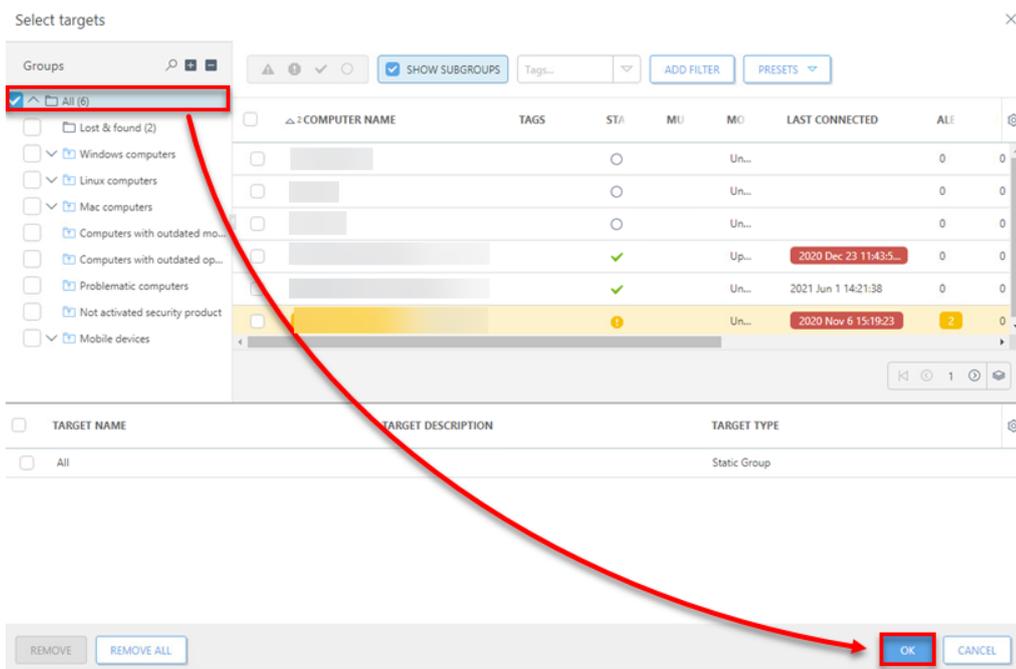
7. Click **OK**.



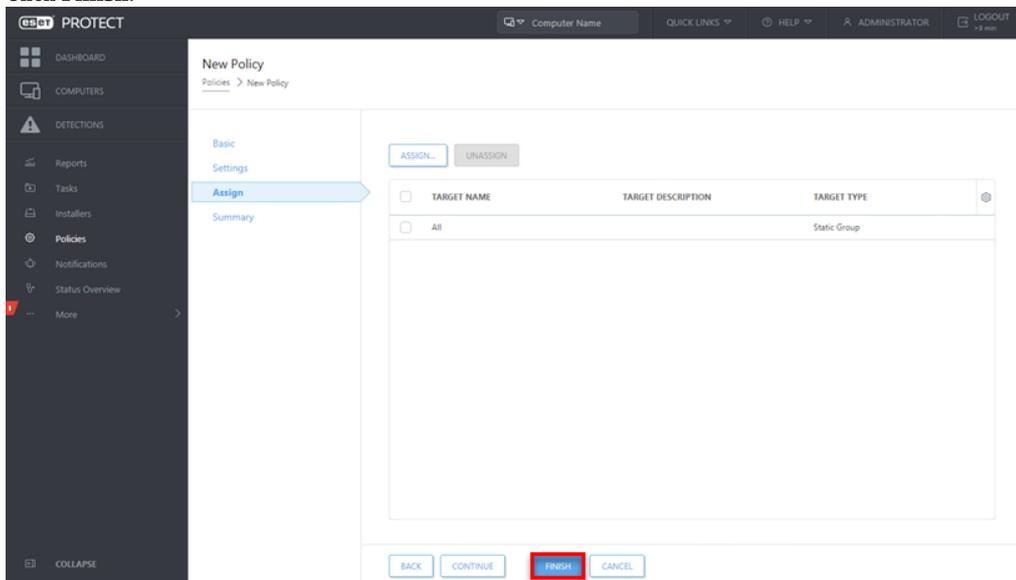
8. Click **Assign** → **Assign**.



9. Select the check box next to the groups or computers the new policy will apply to. Click **OK**.



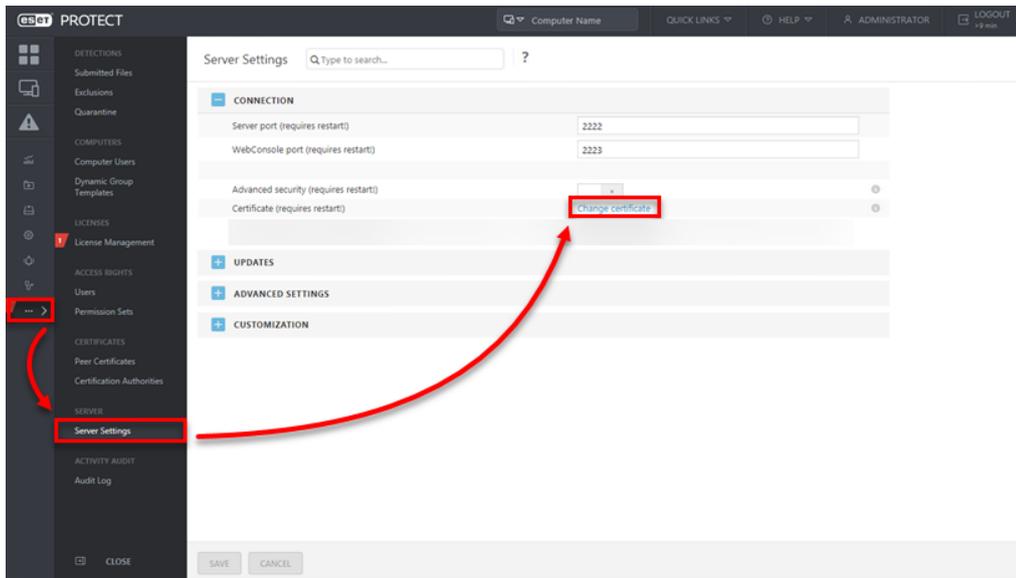
10. Click **Finish**.



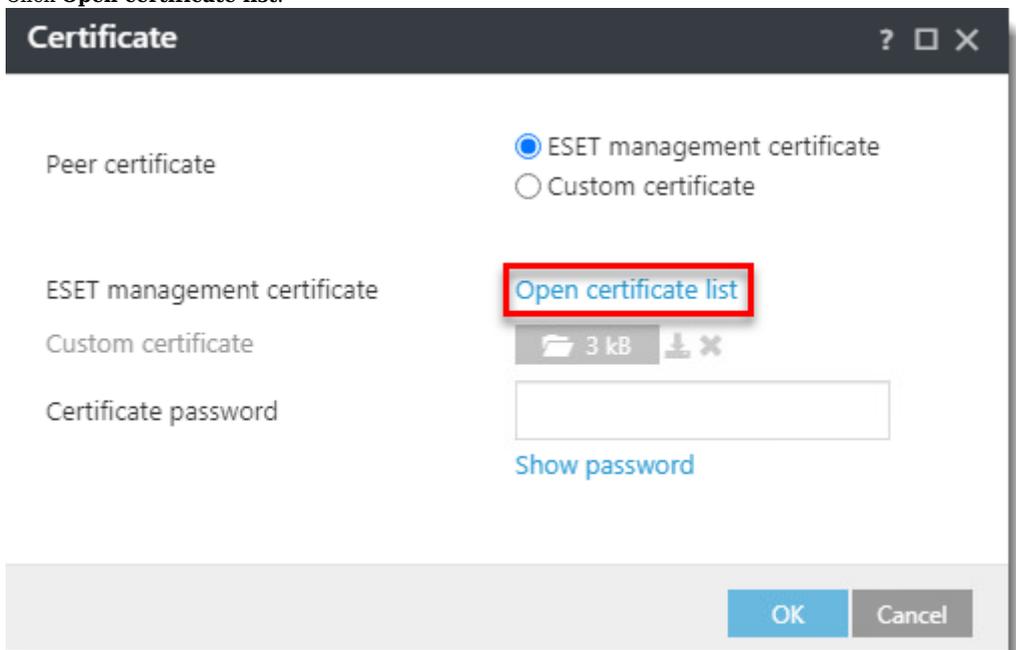
III. Set new ESET PROTECT Server certificate

! **Before switching the server certificate**
 Before switching over to the new server certificate, allow time for all machines to check in to the management console and receive the new agent policy.

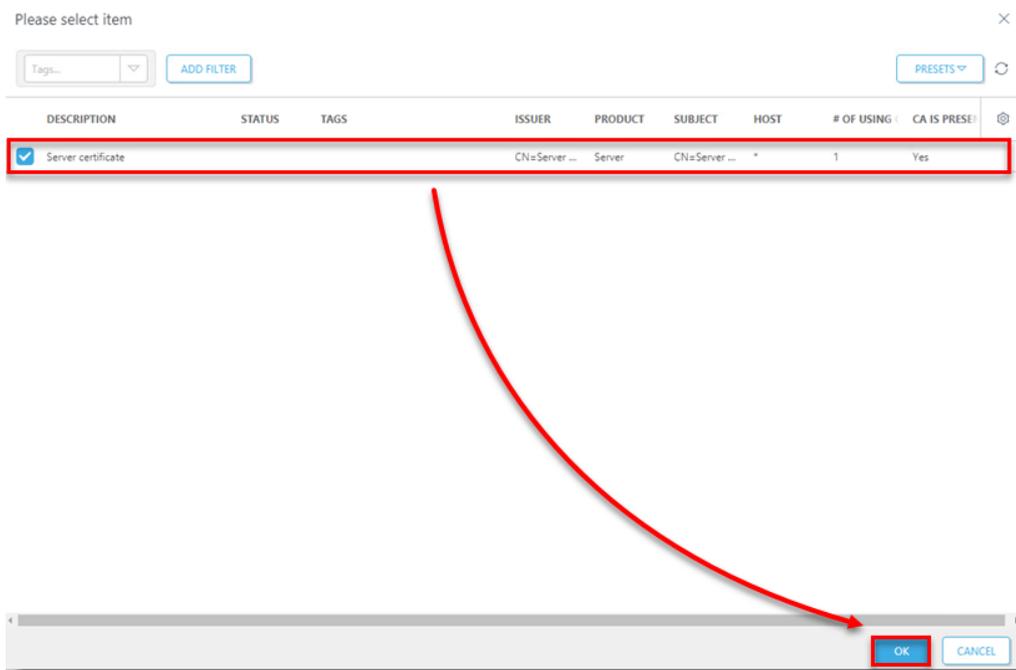
1. [Open the ESET PROTECT Web Console](#) in your web browser and log in.
2. Click **More** → **Server Settings** → **Change certificate**.



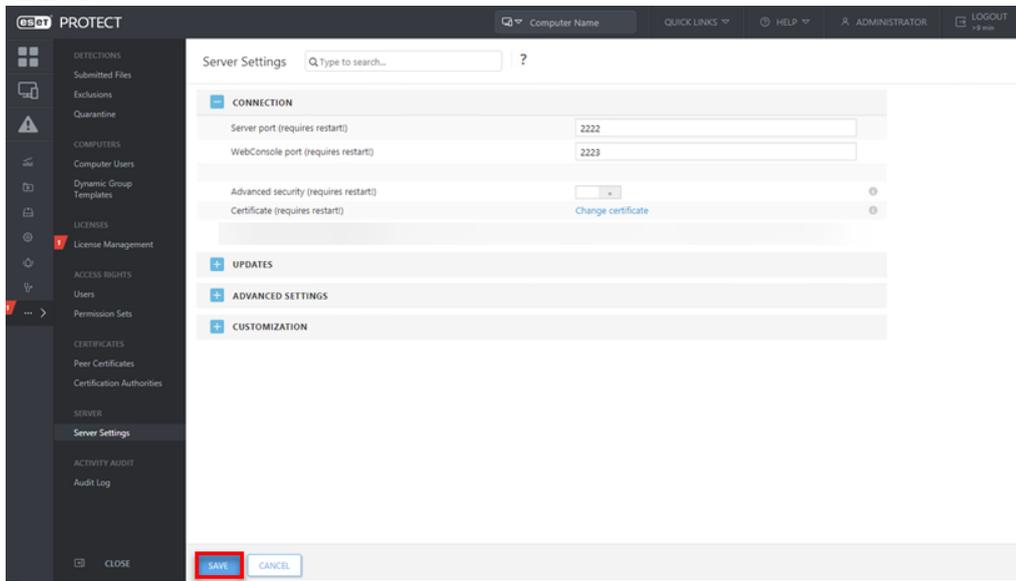
3. Click **Open certificate list**.



4. Select the check box next to the server certificate created in [section I](#). Click **OK**.



5. Click **Save**.



6. [Restart the ESET PROTECT Server service.](#)