ESET Tech Center

<u>Knowledgebase</u> > <u>Legacy</u> > <u>ESET Security Management Center</u> > 7.x > <u>Deploy the ESET Management Agent to</u> a macOS client using Agent Live Installer (7.x)

Deploy the ESET Management Agent to a macOS client using Agent Live Installer (7.x)

Anish | ESET Nederland - 2020-06-15 - Comments (0) - 7.x

Issue

- When deploying the ESET Management Agent Live Installer to a macOS client, the package is distributed as a .tar.gz file.
- Extract ESMCAgentInstaller.tar.gz and install the ESET Management Agent.

Solution

Getting Started with ESMC: Step 4 of 6

 $\leftarrow \underline{Add \ Client \ Computers} \mid \underline{Deploy \ ESET \ endpoint \ solutions} \rightarrow$

Peer certificates and Certification Authority that are created during the installation are by default contained in the Static Group All.

- 1. <u>Open ESET Security Management Center Web Console</u> (ESMC Web Console) in your web browser and log in.
- 2. Click Quick Links → Other Deployment Options.



Figure 1-1

Click the image to view larger in new window

1. Select **Create Agent Live Installer**; you can select **Create Installer** or **Select Existing.** In this example **Create Installer** option is selected.

Deploy Agent

Agent connects computers to Security Management Center and allows you to manage them remotely. Select the deployment method appropriate for your network.

×

LOCAL DEPLOYMENT Create All-in-one Installer (Windows only) Create Agent Live Installer	Create Agent Live Installer Download a preconfigured Agent Live Installer and distribute it via email or removable media (USB, CD or other). Learn more			
Download Agent from ESET website	CREATE INSTALLER SELECT EXISTING			
REMOTE DEPLOYMENT				
Use GPO or SCCM for deployment				
Server Task Agent installation				
Use the standalone Deployment Tool				
	CANCEL			

Figure 1-2

- 1. Deselect the check box **Participate in product improvement program** if you do not agree to send crash reports and telemetry data to ESET. If the check box is left selected, telemetry data and crash reports will be sent to ESET. Click **Configuration** where you can change the **Name** for the Agent Live Installer, change **Server Hostname** (optional) and select **Parent group** where the computer will be contained after the installation (optional).
- 2. Click Finish.

eser	SECURITY MANAGEN	IENT CENTER	Gi マ Search computer name	QUICK LINKS 🔻 📀) HELP 🗢		금 >9 MIN
	DASHBOARD	Agent Live Installers					
돠		Dashboard > Agent Live Installers					
A						1	
ž		Certificate	Name				
		Configuration	Agent Live Installer				
		Download	Description				
٢		(4)					
٨		-	Server hostname (optional)				
Φ							
ዮ			Fill server's hostname as seen from client. When blank, serve	r's hostname as seen from serv	ver will be used		
			Parent group (optional)				
			Select				
			NEW STATIC GROUP				
						•	
			<u>s</u>				
			<u> </u>				
Ð			BACK CONTINUE FINISH C	ANCEL			

Figure 1-3

Click the image to view larger in new window

1. Click **Download** under **Agent Installer for Mac**. Make note of the file's saved location.

eser	SECURITY MANAGEM	IENT CENTER	G ♥ Search computer name QUICK LINKS ♥ ⑦ HELP ♥ Å. ADMINISTRATOR
	DASHBOARD	Agent Live Installers	
G	COMPUTERS	Dashboard > Agent Live Installers	
A	THREATS	Certificate	Packages to download
	Reports	Configuration	Agent installer for Windows
	Client Tasks	Download	Download
	Installers		Agent installer for Linux
	Policies		Download
	Computer Users		Agent installer for Mac
	Notifications		Download
	More >		
	mole /		
E	COLLAPSE		BACX CONTINUE CLOSE

Figure 1-4 Click the image to view larger in new window

- 1. Distribute the Live Installer file to your Apple client(s) using email, a shared network folder, or whatever means you choose. Download the file to the Desktop on your client(s).
- 2. After you have downloaded the file to the client(s), double-click **ESMCAgentinstaller.tar.gz** to extract the file. **ESMCAgentinstaller.sh** will be extracted to your Desktop.

● ● ● ■ E Utilities						
< >		Q Se	Q Search			
Favorites	Name	Date Modified	Size	Kind		
Recents	Kan Activity Monitor	11 Jun 2018 at 15:21	12,7 MB	Application		
Applications	lirPort Utility	11 Jun 2018 at 15:21	38,3 MB	Application		
Applications	Audio MIDI Setup	11 Jun 2018 at 15:21	3,9 MB	Application		
🕑 Downloads	💩 BluetoothExchange	11 Jun 2018 at 15:21	1,1 MB	Application		
iCloud Drive	📓 Boot Camp Assistant	11 Jun 2018 at 15:21	3,8 MB	Application		
	🞾 ColorSync Utility	11 Jun 2018 at 15:21	5,3 MB	Application		
(AirDrop	Console	11 Jun 2018 at 15:21	2,6 MB	Application		
Desktop	🧭 Digital Color Meter	11 Jun 2018 at 15:21	509 KB	Application		
	🔊 Disk Utility	11 Jun 2018 at 15:21	6,6 MB	Application		
	🕅 Grab	11 Jun 2018 at 15:21	1,6 MB	Application		
Devices	😻 Grapher	11 Jun 2018 at 15:21	35,5 MB	Application		
🔲 John's MacBook Pro	🕅 Keychain Access	11 Jun 2018 at 15:21	4,8 MB	Application		
Demete Dies	🛌 🍇 Migration Assistant	11 Jun 2018 at 15:21	2,4 MB	Application		
Remote Disc	(9) 📝 Script Editor	11 Jun 2018 at 15:21	6,4 MB	Application		
📃 ESET Endpoint Sec 🔺	🍈 🍐 System Information	11 Jun 2018 at 15:21	87 MB	Application		
Scribus 🔺	Terminal	11 Jun 2018 at 15:21	9,7 MB	Application		
	i VoiceOver Utility	11 Jun 2018 at 15:21	10,2 MB	Application		
Shared						

3. Click $Go \rightarrow Utilities$ and then double-click Terminal to open a new Terminal window.

Figure 1-5

Click the image to view larger in new window

- 1. In your new Terminal window, enter the following commands:
 - 1. cd Desktop

2. bash ESMCAgentinstaller.sh

Users of macOS Sierra and later need to use root access

If you are using macOS Sierra and later, run the command:

sudo bash ESMCAgentinstaller.sh

instead of:

bash ESMCAgentinstaller.sh

in step 10b.

- 1. When you are prompted for your password, type the password for your user account. Though characters will not appear, your password will be entered. Press **Return** when you are finished to continue installation.
- Click Go → Utilities and then double-click Activity Monitor. Click the Energy tab and locate the process called ESET Management Agent to verify that the Agent is running. You can now manage this client computer using ESET Security Management Center.

● ○ ○	Activity Monitor (All Processes)				Activity Monitor (All Processes)		
	CPU N	lemory E	nergy [Disk Network		Q- eset 📀	
Process Name	Energy Impact	App Nap	User				
esets_mac	0.0	No					
🙀 ESET Endpoint Security	1.2	No					
esets_proxy	0.0	No					
esets_daemon	0.1	No					
esets_ctl	0.0	No					
esets_daemon	2.9	No		(12)			
esets_kac	0.0	No					
ESET Endpoint Security	0.6	No					
SET Remote Administrato					-		
ENERGY IMPACT							
				4			

Figure 1-6

1. If you are performing a new installation of ESMC, proceed to Step 5, <u>deploy ESET endpoint products to</u> <u>your client computers</u>.