Updating User Sites with the Update Configuration Tool

If you want to give users a new site configuration without giving them a whole new package, you can use the Update Configuration tool. This tool replaces user's site configurations found in the trac.config file with a new trac.config file that you give them. It maintains user data from the old file and transfers it to the new configuration file.

The Update Configuration tool is part of the installation package (update_config_tool.exe) and therefore it can run on users' machines to make changes to their site configurations. You must supply them with the updated trac.config file and a way for them to install it that replaces their old trac.config file. For example, give users a script that they can run easily that will replace the old file with the new file.



Important - The client version in the Administrator's computer must be the same as the version on the user's computer.

The workflow necessary to use the Update Configuration tool has two steps.

- 1. The administrator creates an updated trac.config file on his or her computer.
- 2. The administrator gives users the updated trac.config file and a way for them to easily install it on their computers, for example, a script. The script, or other method that you use, must do the steps described in Step 2: **Replace the trac.config file on a client machine** (on page 37).

If a user has sites that are not in the new configuration, those sites are deleted.

You can use the same trac.config file for Endpoint Security VPN, Check Point Mobile for Windows, and SecuRemote.

Usage for Update Configuration Tool

Syntax

update_config_tool.exe <"old trac.config file name and path"> <"product
directory">

Parameters

Parameter	Description
old trac.config file name and path	The path on the user's machine to the temporary location where they put the old trac.config file. For example, "C:\Windows\Temp\trac.config".
product directory	The installation directory of the Remote Access Client on the user's machine. For example, "C:\Program Files\CheckPoint\Endpoint Connect\".

Using the Update Configuration Tool

Step 1: Make the updated trac.config file on the administrator machine:

- 1. On the administrator Remote Access client machine, add and delete sites and make changes to the configuration of your sites.
- 2. Copy the trac.config file from the installation directory (for example, C:\Program Files\CheckPoint\Endpoint Connect\) and save it in a temporary location, for example, your desktop. Keep the name of the file as trac.config.
- 3. Distribute the trac.config file to users with the instructions below.

Step 2: Replace the trac.config file on a user machine:

- 1. Stop Remote Access Clients services from the CLI: net stop tracsrvwrapper
- Copy trac.config from the current installation directory (for example, C:\Program
 Files\CheckPoint\Endpoint Connect\) to a temporary directory (for example
 C:\windows\temp).
- 3. Copy the new trac.config file (created in Step 1) to the installation directory (for example, C:\Program Files\CheckPoint\Endpoint Connect\).
- **4.** Run the update_config tool command to transfer user information from the old file to the new file. For example:

```
update_config_tool "C:\Windows\Temp\trac.config" "C:\Program
Files\CheckPoint\Endpoint Connect\"
```

5. Start Remote Access Clients services from the CLI:

net start tracsrvwrapper