

PDQ Deploy & Inventory

- [Cisco Secure VPN Deployment via PDQ](#)

Cisco Secure VPN Deployment via PDQ

This is setup to Install, Configure and Setup the VPN with one click. The user will still need to be added into the appropriate AD Groups for access.

XML Files can be located on AUX-B1 at
\\pbr.org.au\SYSVOL\pbr.org.au\softwareDeployments\Cisco Secure Client Packages

Steps as follows

1. Install Cisco Secure Client VPN
2. Copy AnyConnect profile xml over to deployed device

The screenshot shows the 'File Copy' step configuration in PDQ. The 'Details' tab is selected. The 'Source' is set to '\\pbr.org.au\SYSVOL\pbr.org.au\softwareDeployments\Cisco Secure Client Packages\ANYCONNECT_PROFILE.xml' with a size of 2.8 KB. The 'Target Folder' is 'C:\ProgramData\Cisco\Cisco Secure Client\VPN\Profile'. The 'Overwrite Existing Files' checkbox is checked, and 'Ignore Overwrite Errors' is unchecked. The 'Single File' radio button is selected.

3. Copy/create desktop shortcut on device with Powershell script

```
$Source = '\\pbr.org.au\SYSVOL\pbr.org.au\softwareDeployments\Cisco Secure Client Packages\Cisco Secure Client.Ink'
$Destination = 'C:\users\*\Desktop'
Get-ChildItem $Destination | ForEach-Object {Copy-Item -Path $Source -Destination $_ -Force -Recurse}
```

5. Copy/Create Global Preference folder in VPN folder structure with Powershell Script

```
$Source = '\\pbr.org.au\SYSVOL\pbr.org.au\softwareDeployments\Cisco Secure Client Packages\preferences_global.xml'
$Destination = 'C:\ProgramData\Cisco\Cisco Secure Client\VPN'
Get-ChildItem $Destination | ForEach-Object {Copy-Item -Path $Source -Destination $_ -Force -Recurse}
```

6. Install SBL module

- Properties
- Steps
 - Step 1 - Install Secure Client
 - Step 2 - File Copy
 - Step 3 - Desktop Shortcut
 - Step 4 - Global Preferences
 - Step 5 - Install SBL