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SCIM[®] *Software License Key*



How does it work?

How does the software license key work? In short:

- SCIM® must be activated using an activation key (this must be done by Cmd Prompt)
- Single software licences will be node locked to a specific PC/Laptop

There are two factors that determine the precise activation process:

- Does the SCIM® computer have direct Internet access?
- Is there more than one Single User License required for SCIM®?

How to activate SCIM®

Single User – First Use



Must have Administrator rights to the Operating System

Install the software



By DVD or Downloaded Folder

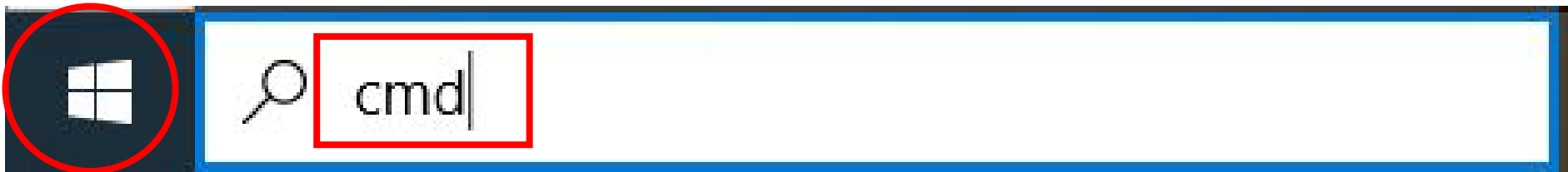


Following the instructions in the Installation Guide, which are provided in hard copy (DVD) or in PDF in the References Folder that can be accessed before installation.

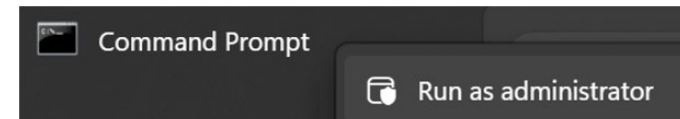


Command Prompt

- SCIM® does not use a License Wizard Application, these functions are carried out using a text-based interface called Command Prompt.
- Use Command Prompt by typing “cmd” in the Windows search bar and press Enter.



Note; The Command Prompt must be 'Run as Administrator'.



In the Cmd Prompt window

1. Type the following or copy and paste:

`cd c:\Program Files (x86)\Bruhn NewTech\SCIM\Server`

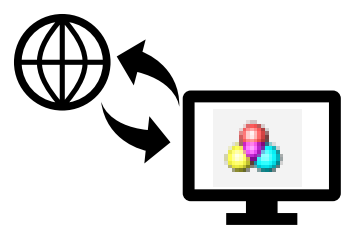
1

3. Press Enter.

A screenshot of a Windows Command Prompt window. The title bar reads "Command Prompt". The window content shows the following text: "Microsoft Windows [Version 10.0.19043.1165]", "(c) Microsoft Corporation. All rights reserved.", and the command prompt "C:\Users\el...a>". The command "cd c:\Program Files (x86)\Bruhn NewTech\SCIM\Server" is being typed into the prompt. A red rectangular box highlights the command, and a yellow circle with the number "1" is positioned to the right of the command.

```
Microsoft Windows [Version 10.0.19043.1165]
(c) Microsoft Corporation. All rights reserved.

C:\Users\el...a>cd c:\Program Files (x86)\Bruhn NewTech\SCIM\Server
```



SCIM® Software License Key Online

To gain access to the License Wizard text commands

Copy and paste or type the following:

1. *QlmActivationWizard.exe* ①

2. Press 'Enter' on the keyboard

```
Command Prompt
Microsoft Windows [Version 10.0.19043.1165]
(c) Microsoft Corporation. All rights reserved.

C:\Users\eba>cd c:\Program Files (x86)\Bruhn NewTech\SCIM\Server

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>QlmActivationWizard.exe ①
QlmActivationWizard
[-a <Activation Key>] For online activation
[-d] For online deactivation of license
[-oa] Step one for offline activation
[-oa <License File>] Step two for offline activation
[-od] For offline deactivation of license
[-u] For online update of license
[-s] Status of activation

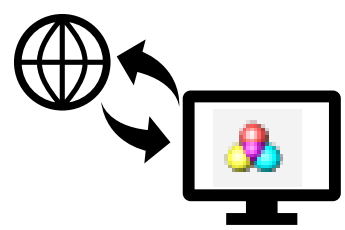
Log file is located in folder: C:\Users\eba\AppData\Local\Temp

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>
```

Commands that can be used

Command	Action
-a <Activation Key>	For online activation
-d	For online deactivation
-oa	Step One – Offline activation
-oa <License File>	Step Two – Offline activation
-od	Offline deactivation
-u	Online update of license
-s	Status of activation

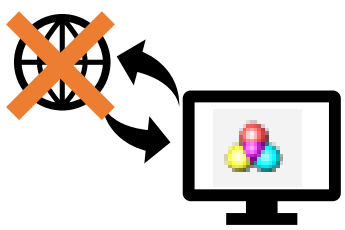
Tip: When using the command prompt with the above codes, ensure that a **space** is inserted between the .exe file name and the command-line option. For example: *QlmActivationWizard.exe -a*



Activating the SLK Online

- Run the Activation Wizard with the command *QlmActivationWizard.exe*
- Followed by -a ①
- Followed with the **Activation Key**. (The Activation Key is provided via email)
- Once the License is activated, you can close Command Prompt and open SCIM®

```
Command Prompt
c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>QlmActivationWizard.exe -a B9GX5C0R0591E15F82837I5TRJNWJHP ①
Your license expires in 37 days.
License is activated
```



Activate a Software License Key offline

Step 1

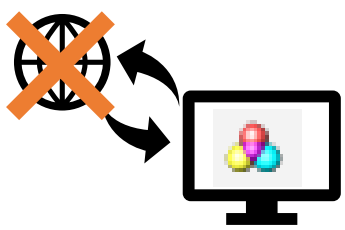
The offline activation is a **3**-step process.

- Step **1** is to get the computer id from the computer where the software is installed.
- Run the Activation Wizard *QlmActivationWizard.exe* **1**
- followed with the **-oa** command. **2**

```
Command Prompt

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>QlmActivationWizard.exe -oa
Computer ID: /FY228D3/CNCMK0013Q020B/

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>
```



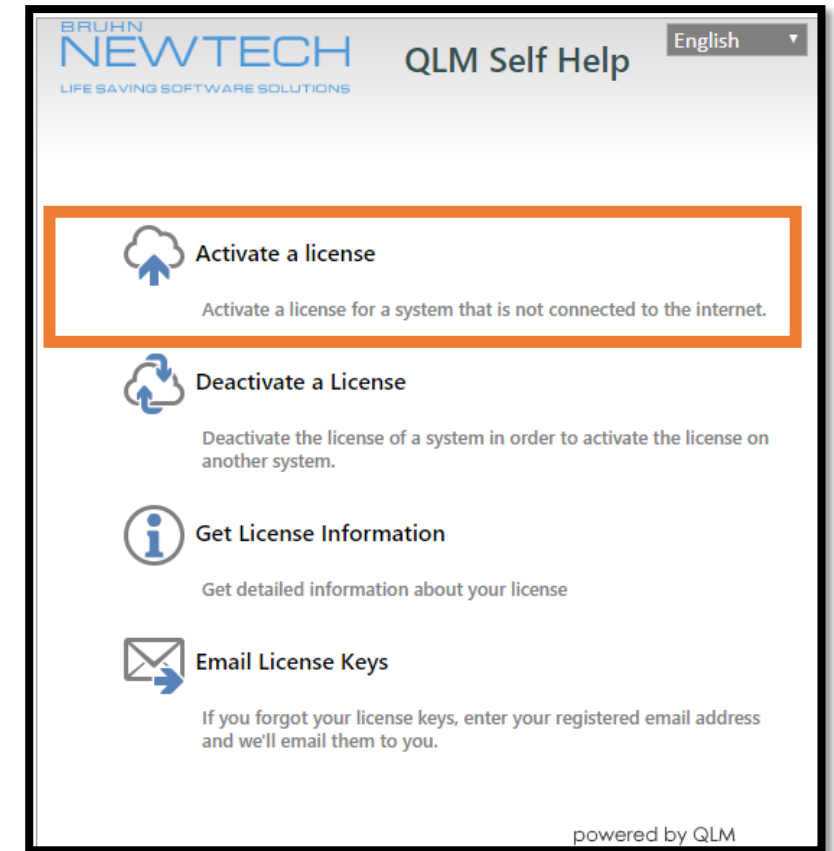
Step 2, Software License, activate offline

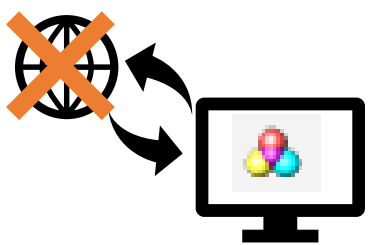
Go to a computer that has Internet access

Browse to the Bruhn NewTech Quick License Manager (QLM) webpage:

<https://bruhn-newtech.com/qlm/newtech/QLmCustomerSite/>

- Select Activate a license





Step 2 cont'd, Software License, activate offline

Enter the following to generate a Computer Key:

- Activation Key Code (received from Bruhn NewTech) ①
- Product name, e.g., CBRN-Analysis from the pick list ②
- **Computer ID** (copied from the computer that has CBRN-Analysis on it) ③
- Press the activate button, and a Computer Key will be generated ④
- Write down the **Computer Key** code ⑤



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NEWTECH Offline License Activation
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Enter your Activation Key and Computer ID

Activation Key ①

SCIM® ②

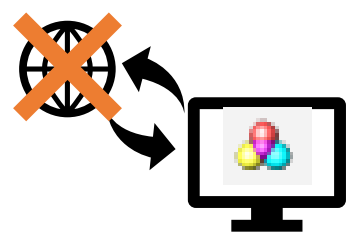
Computer ID ③

Generate a license file ☐

Computer Key ⑤
Copy key to SCIM® computer

Activate ④

powered by QLM



Step 3: Software License, activate offline

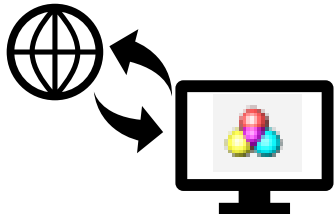
If successful, then a Licence File (LicenceFile.xml) will have been downloaded. The downloaded License File 'LicenseFile.xml' must be copied to the computer on which the software is to be activated.

At the computer with the SCIM® to be activated.

- Run the Activation Wizard with the *QlmActivationWizard.exe -oa* command. 1
- Followed by the path and file name of the downloaded license file
- If successful, then the SCIM® software license is activated. If not successful, an explanation will be displayed in the log.

```
Command Prompt
c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>QlmActivationWizard.exe -oa c:\temp\LicenseFile.xml
Your license expires in 37 days.
License activated
c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>
```

TIP - Store the Activation Key, Computer ID, and the License File in a safe and secure place in case of a system failure.



Update an Activated Licence

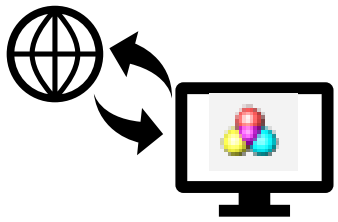
When the license has been updated e.g. expiry date to be extended, updated features etc, then an activated license can be updated

- Copy or paste the QLM Activation Wizard *QlmActivationWizard.exe*
- Followed by the command followed by the command **-u** 1

```
Command Prompt

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>QlmActivationWizard.exe -u 1
Your license was successfully activated.
License is updated

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>
```

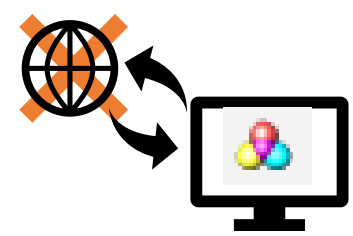


Deactivate a Software License Key online

Run the Activation Wizard with the command

QlmActivationWizard.exe -d. 1

```
Command Prompt
c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>QlmActivationWizard.exe -d
License is deactivated
```



Deactivate a Software License Key Offline

Step 1

Warning - This process still requires a Computer/Laptop that can connect to the internet.

Step 1 is to go to the computer with SCIM® that requires to be deactivated.

- Run the Activation Wizard with the **-s** command to get the information for the active license. ①
- Then run the Activation Wizard with the **-od** command to get the Verification Code. ②

```
Command Prompt

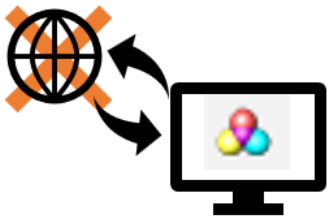
c:\Program Files (x86)\Bruhn NewTech\SCIM\Server QImActivationWizard.exe -s ①
Activation Key: B9GX5C0R0591E15F82837I5TRJNWJHP
License Model: subscription
Expiry Date: 2021-09-30
Computer ID: /FY228D3/CNCMK0013Q020B/

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server QImActivationWizard.exe -od ②
Verification Code: 1e3b36a8b063e3941018f15299697255

c:\Program Files (x86)\Bruhn NewTech\SCIM\Server>
```

Write down the **Computer ID, Verification Code,**



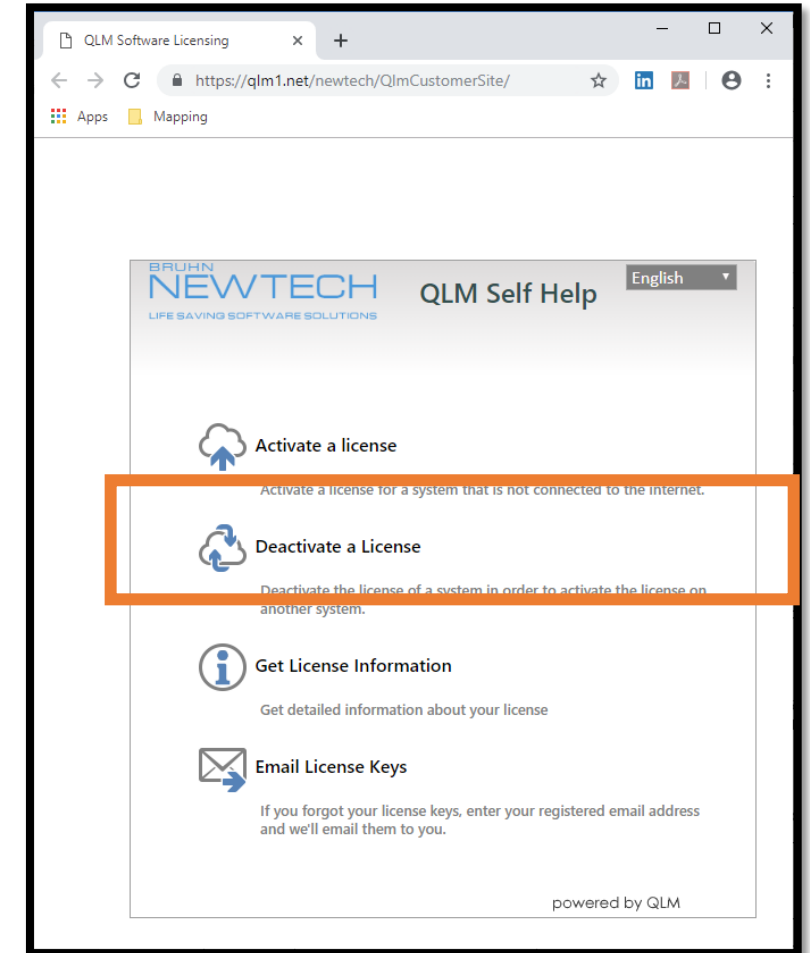


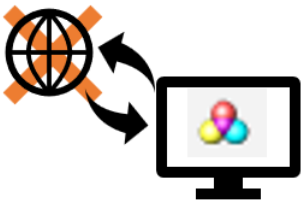
Software License, Offline deactivation Step 2

Go to a computer with Internet access, Go to the Bruhn NewTech Quick License Manager (QLM) webpage:

<https://bruhn-newtech.com/qlm/newtech/QLmCustomerSite/>

- Select Deactivate a license





Software License, Offline deactivation, Step 3

Enter the following to deactivate the SCIM® program that is installed on the computer without internet access:

- Enter the Activation Key Code **1**
- Enter the **Computer ID** (from the computer that has SCIM® on it, only required for Single User licenses) **2**
- Enter the **Verification Code** (from the computer that has SCIM®) **3**
- Click the Deactivate button **4**

Release License

https://qlm1.net/newtech/QLmCustomerSite/

Apps Mapping

BRUHN NEWTECH License Deactivation
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Enter your Activation Key and Computer ID
If your Activation Key is associated to a single system, the Computer ID field is optional

Activation Key **1**

Computer ID **2**

Verification Code **3**

Deactivate **4**

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THANK YOU

