

# How to update the CAHD Dongle

A CAHD Dongle can be updated at the user's site, e.g., if a preview version of CAHD is upgraded to a full version, or if the licensed usage period is elongated.

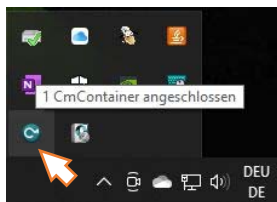
The update process is described in the present paper. It consists of three steps:

1. The customer creates a WibuCmRaC file and sends it to the program producer who returns a WibuCrRaU file.
2. The customer imports the WibuCrRaU file to update the CAHD Dongle.
3. The customer creates a receipt (WibuCmRaC file) and sends it to the software producer.

Please note that windows and messages shown on the images below are copied from a German version.

## 1 Creation of a WibuCmRaC file of your CAHD Dongle

Insert the CAHD Dongle in a USB port of your PC. Open the system tray. Move the mouse pointer on the CodeMeter Control Center icon. Here it states that 1 CmContainer (= CAHD Dongle) is connected (in German: "angeschlossen").



### If you cannot find the CodeMeter Control Center Icon:

In this case the current CodeMeter Runtime installed with CAHD Preview may be a reduced version which does not include CodeMeter Control Center. In this case please install the full version. It is available for download on the website of Wibu Systems (producer of the Dongle and related software):

<https://www.wibu.com/support/user/user-software.html>

On this webpage look for "CodeMeter User Runtime for Windows" (see screen copy below):

### CodeMeter User Download

#### CodeMeter User Runtime for Windows

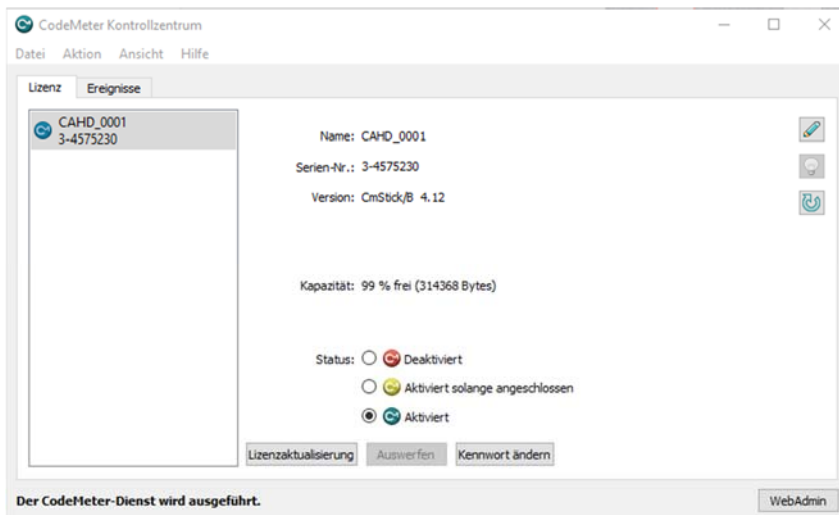
Version 7.20 | 23.12.2020 | multilanguage  (48.22 MB)

Current selection: Windows 32/64-Bit

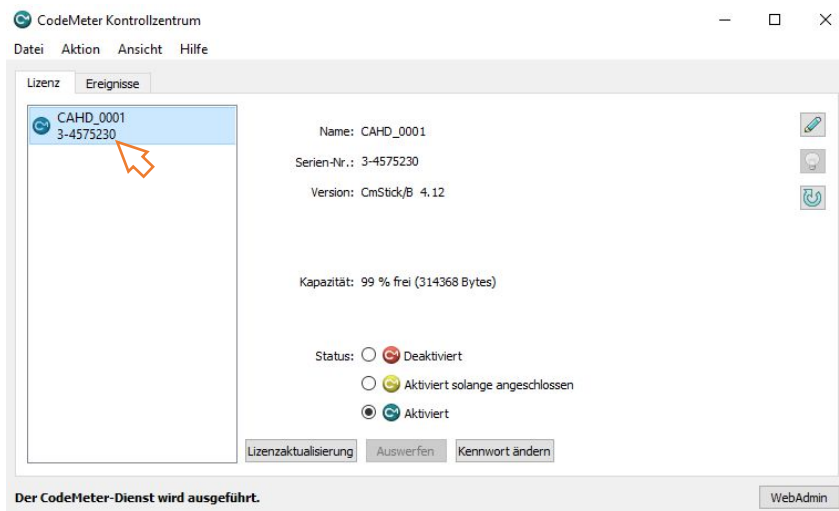


Download file and install. Then proceed with the creation of a WibuCmRaC file.

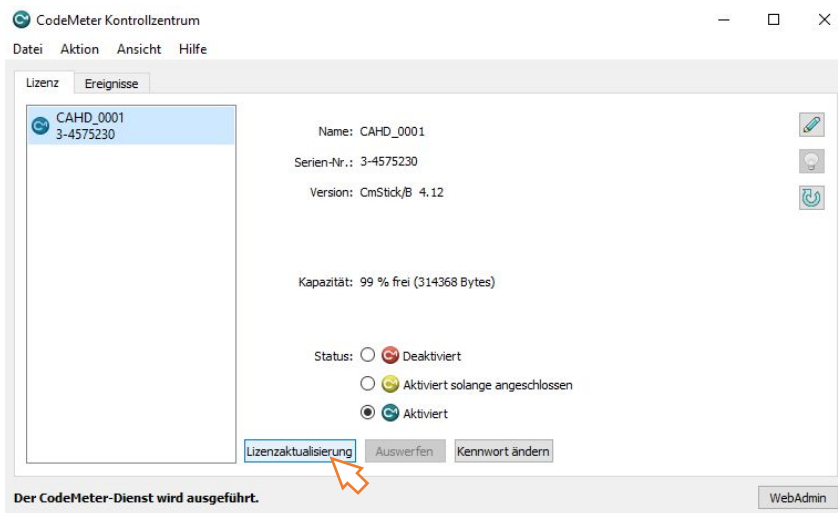
Left click the CodeMeter icon. The CodeMeter Control Centre opens. The CAHD Dongle is shown on the left side (here the name of the CAHD Dongle is CAHD\_0001).



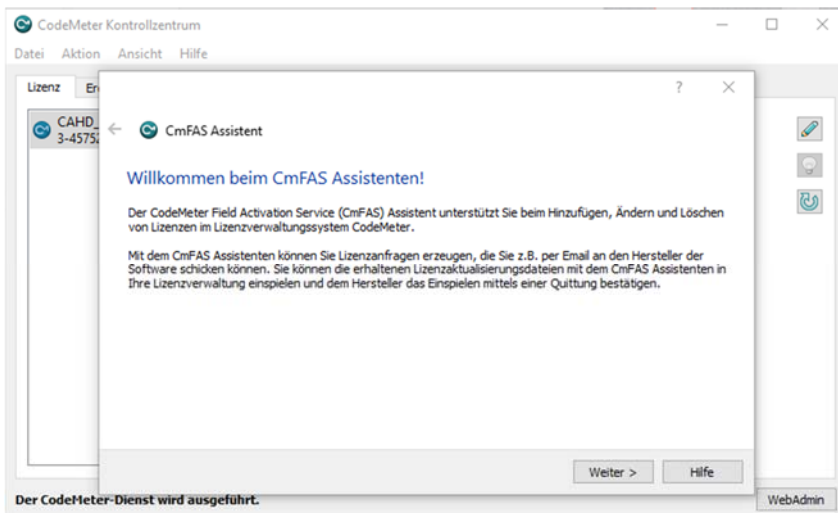
Click on the entry of your CAHD Dongle.



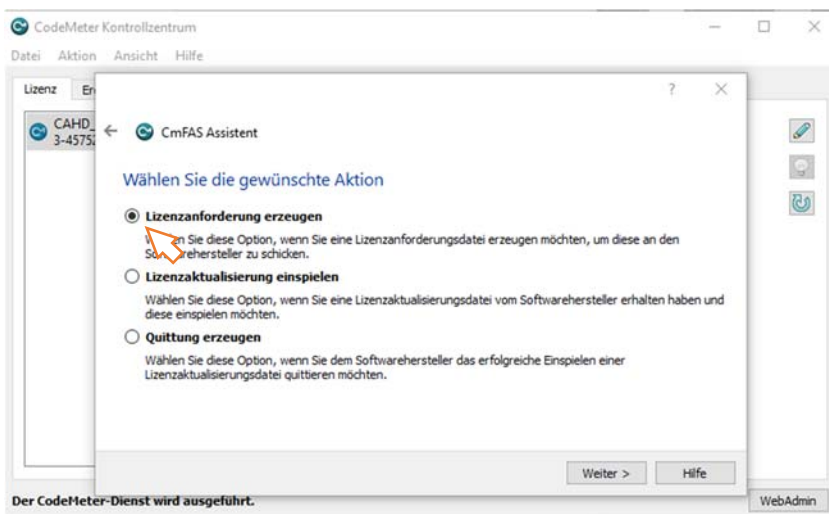
Click “Activate License” (in German: Lizenzaktualisierung).



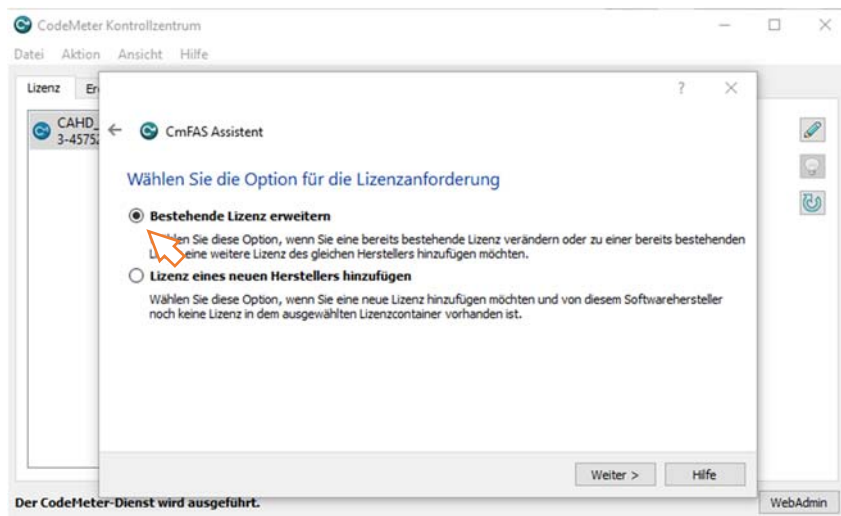
The CmFAS Assistant will start and guide you through the process: Click “Next” (in German: Weiter).



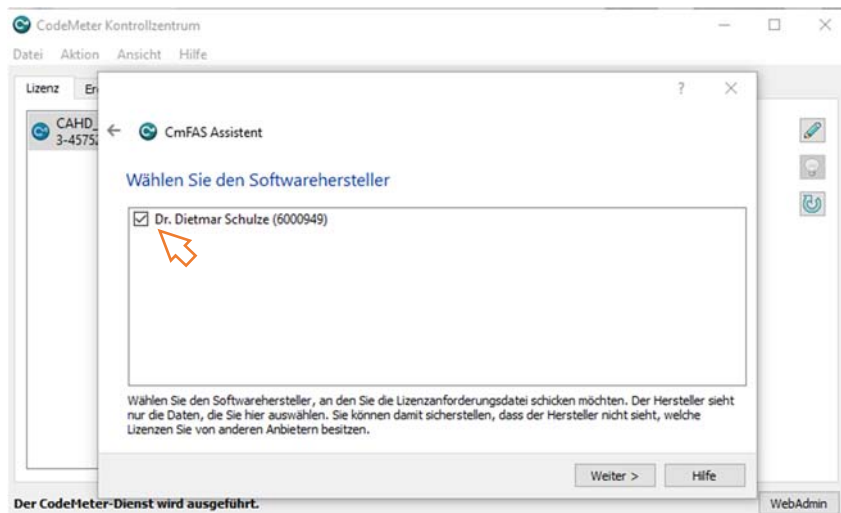
Select “Create License request” (Lizenzanforderung erzeugen) and click “Next” (Weiter).



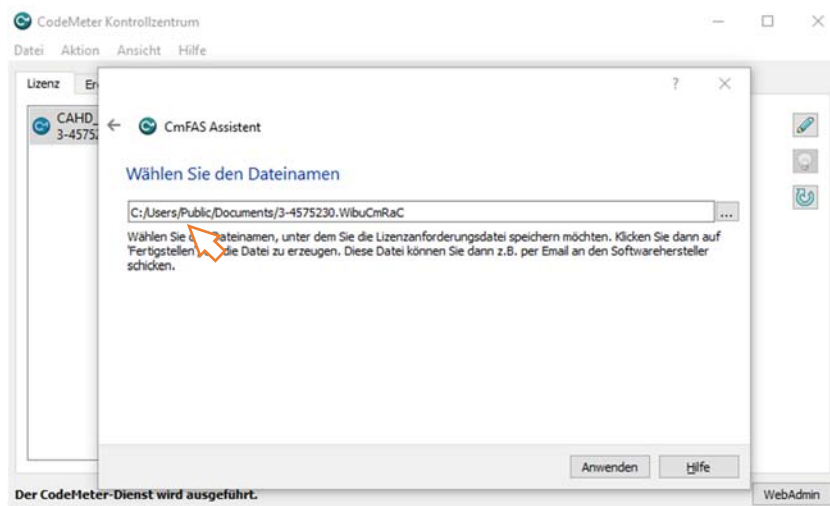
Select “Extend existing license” (Bestehende Lizenz erweitern) and click “Next” (Weiter).



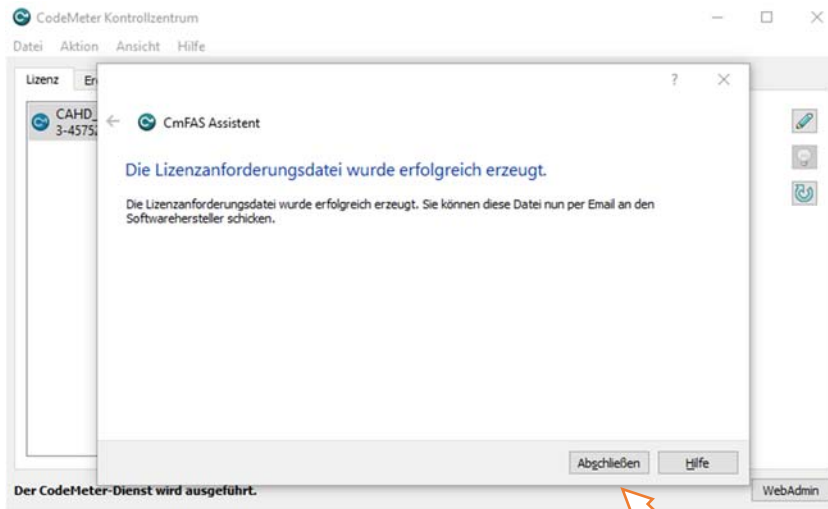
Select software producer “Dr. Dietmar Schulze” (Wählen Sie den Softwarehersteller) and click “Next” (Weiter).



Select a filename and a folder and click “Commit” (Anwenden). It is recommended to keep the filename as proposed by the CmFAS Assistant.



Finally the CmFAS Assistant shows you a message that the license request is created successfully. Click the "Finish" button (Abschließen) to complete this process.



Locate this file (type WibuCmRaC) on your PC and e-mail it to [cahd@dietmar-schulze.de](mailto:cahd@dietmar-schulze.de).

## 2 Import of a WibuCmRaU file for your CAHD Dongle

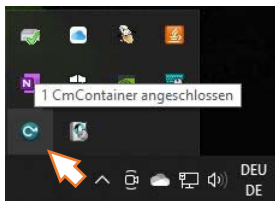
Please note that importing license updates files (\*.WibuCmRaU) is currently not supported for a CmContainer in operation. Before a license update, please save your work and close all running CodeMeter® protected applications which access licenses on the target CmContainer (i.e., the CAHD Dongle).

After you have received a WibuCmRaU file with new license information, proceed as follows:

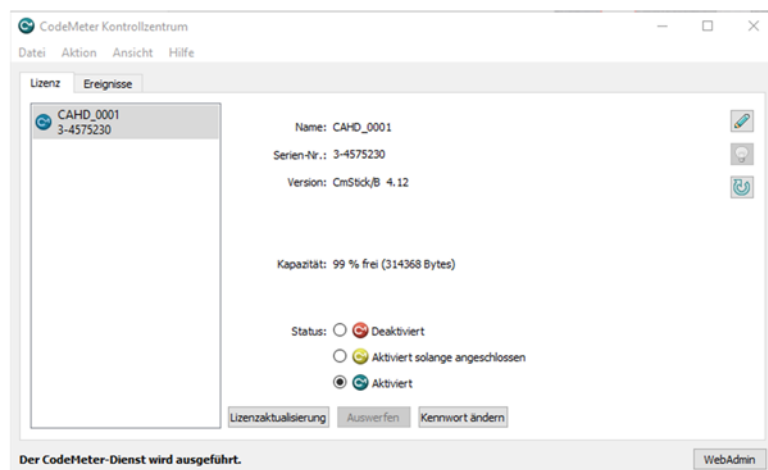
Ensure that the CAHD Dongle is inserted in a USB port of your PC. Open the system tray.



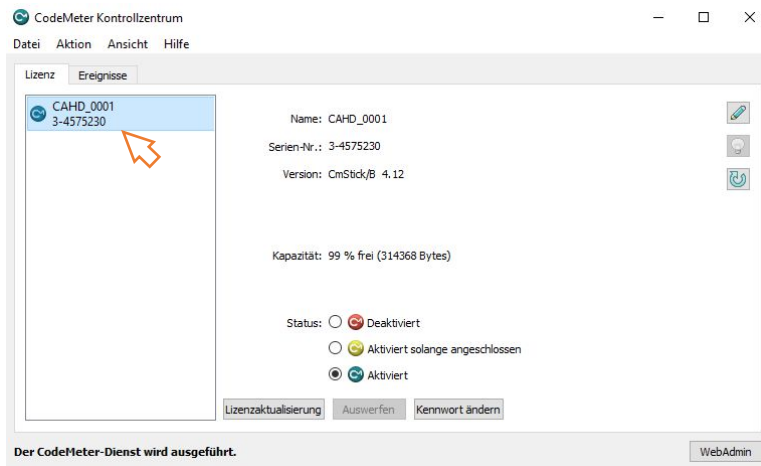
Move the mouse pointer on the CodeMeter icon. Here it states that 1 CmContainer (= CAHD Dongle) is connected (in German: “angeschlossen”).



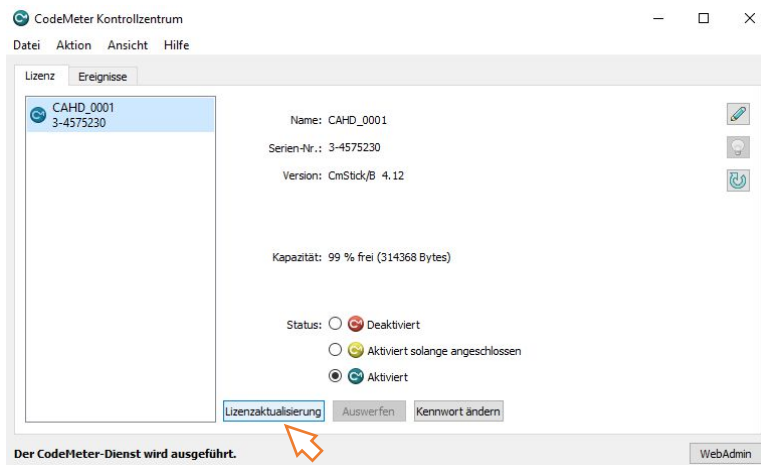
Left click the Codemeter icon. The CodeMeter Control Centre opens. The CAHD Dongle is shown on the left side (here the name of the CAHD Dongle is CAHD\_0001).



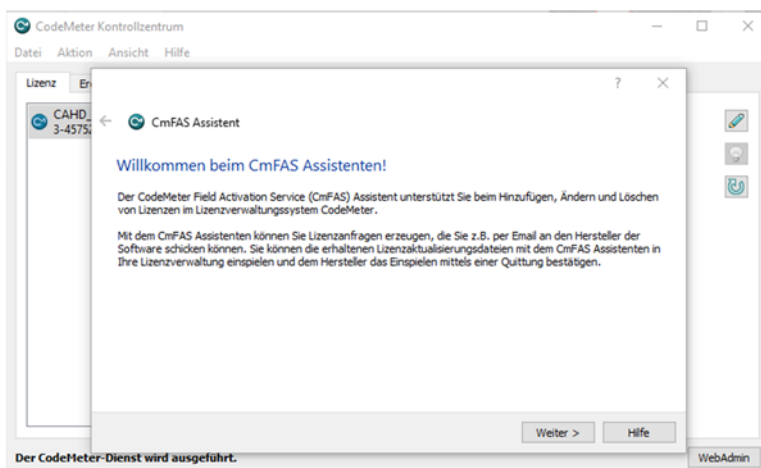
Click on the entry of your CAHD Dongle.



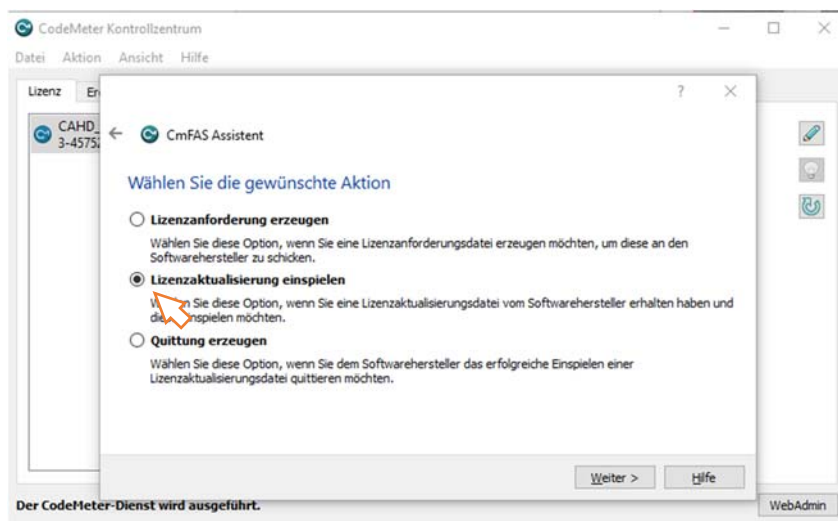
Click „Activate License” (in German: Lizenzaktualisierung).



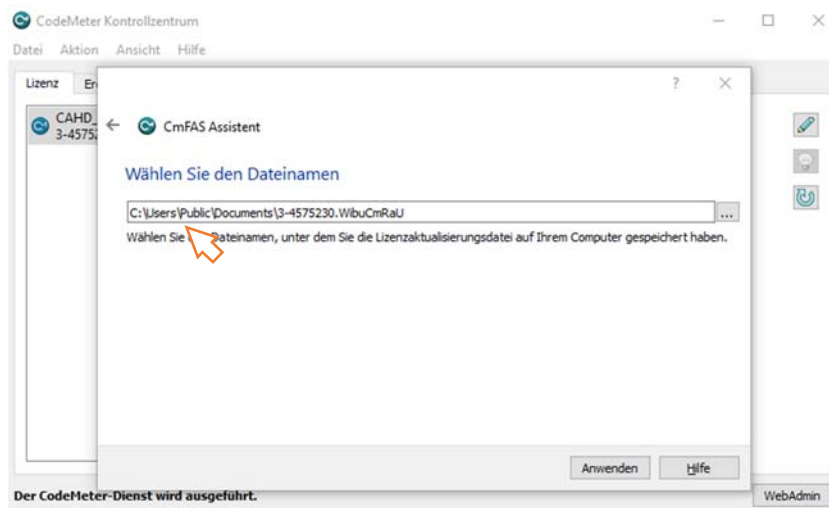
The CmFAS Assistant will start and guide you through the process: Click “Next” (Weiter).



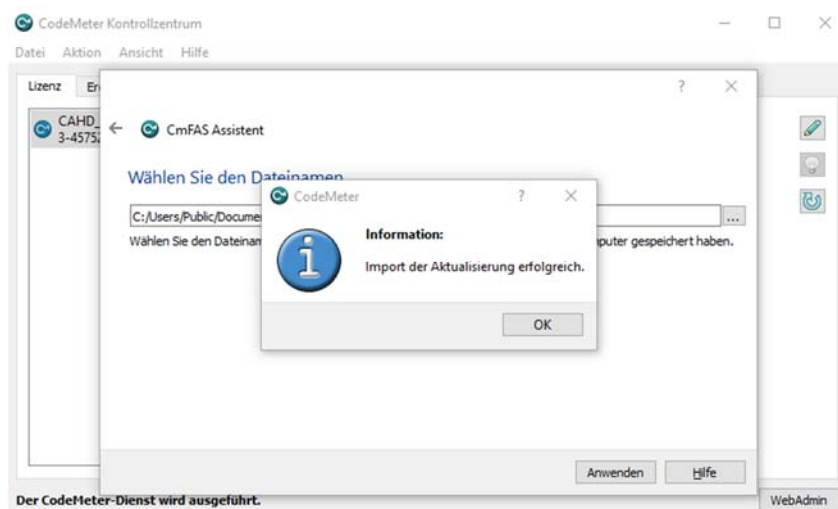
Select option "Import license update" (Lizenzaktualisierung einspielen) and click "Next" (Weiter).



Select the license update file (WibuCmRaU file) and click "Next" (Weiter).

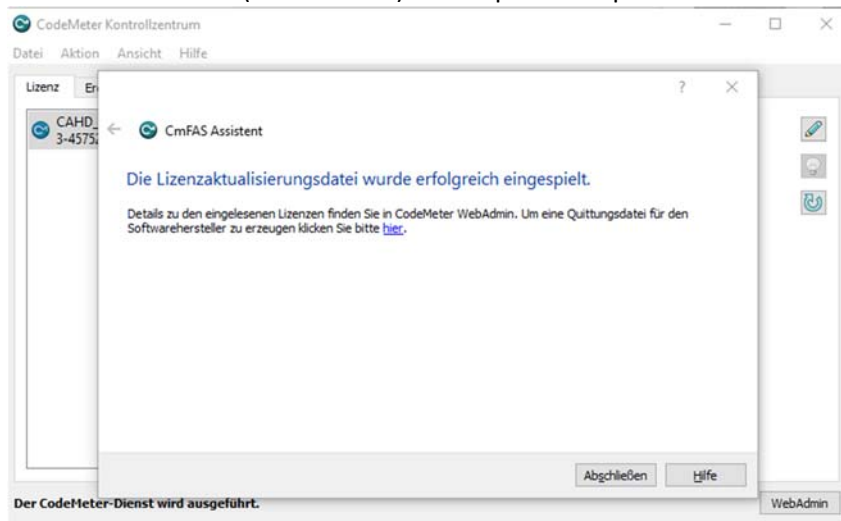


The selected file is imported, click OK.





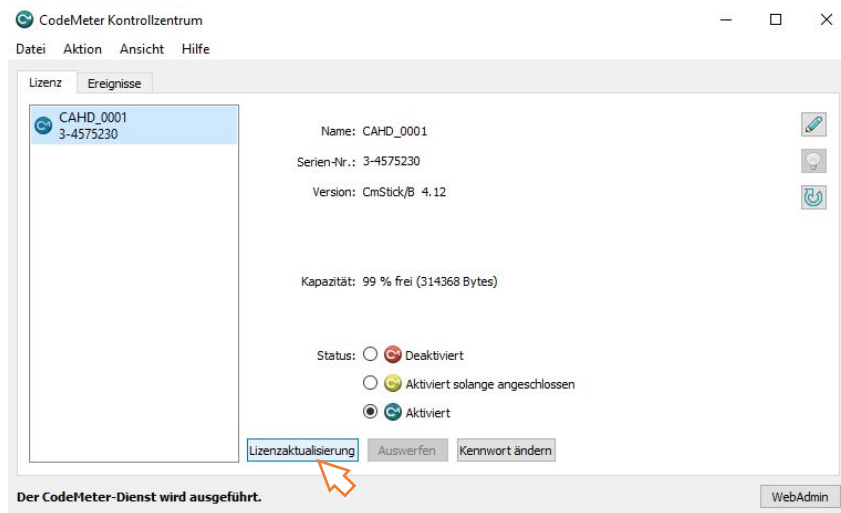
The success message tells you that the license information is transferred to the CAHD dongle. Click the "Finish" button (Abschließen) to complete this process.



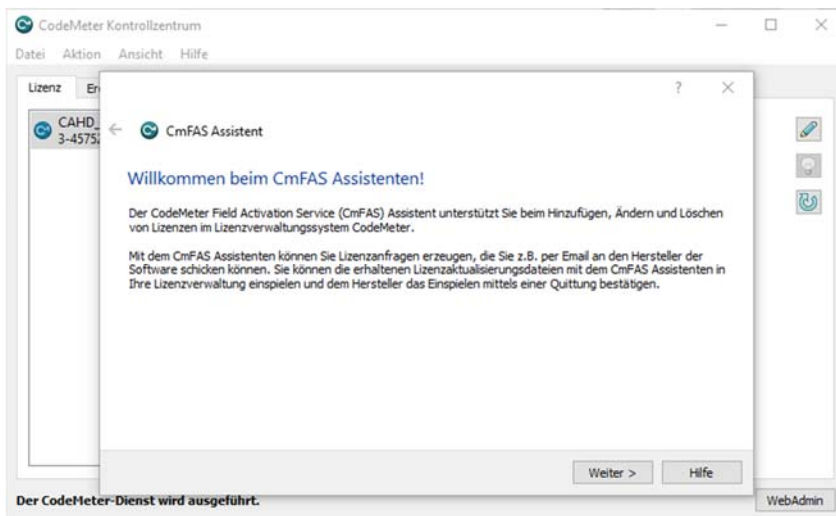
Go to the next step to create a receipt. Do not close CodeMeter Control Centre.

### 3 Creating a Receipt

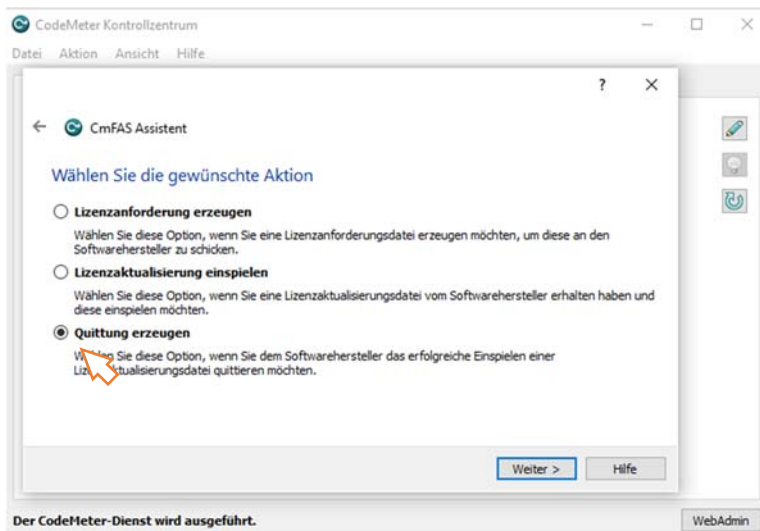
Click on the entry of your CAHD Dongle, then click „Activate License“ (Lizenzaktualisierung).



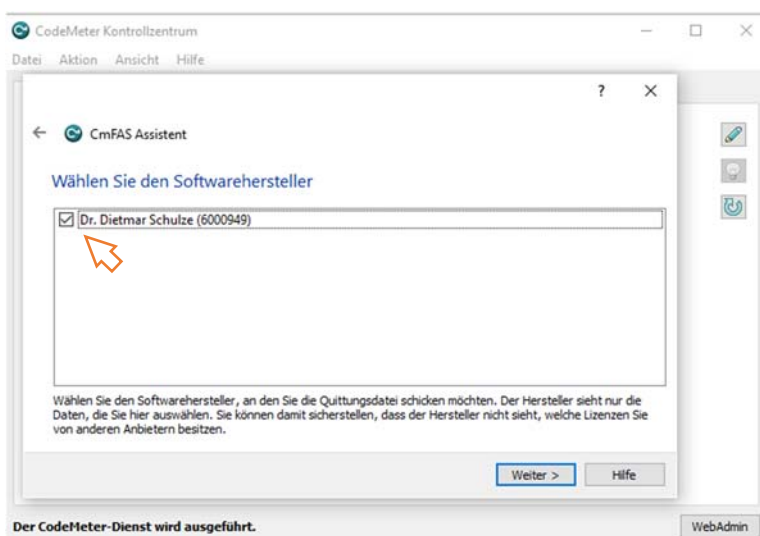
The CmFAS Assistant will start and guide you through the process: Click “Next” (Weiter).



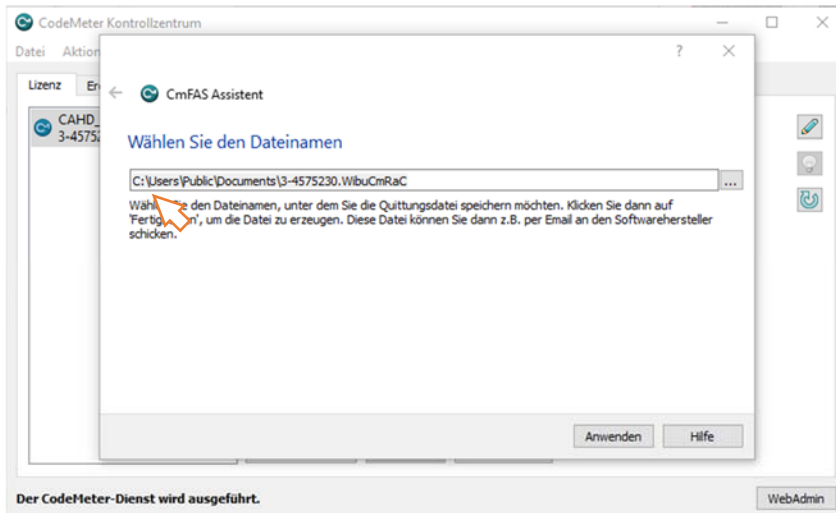
Select option “Create receipt” (Quittung erzeugen) and click “Next” (Weiter).



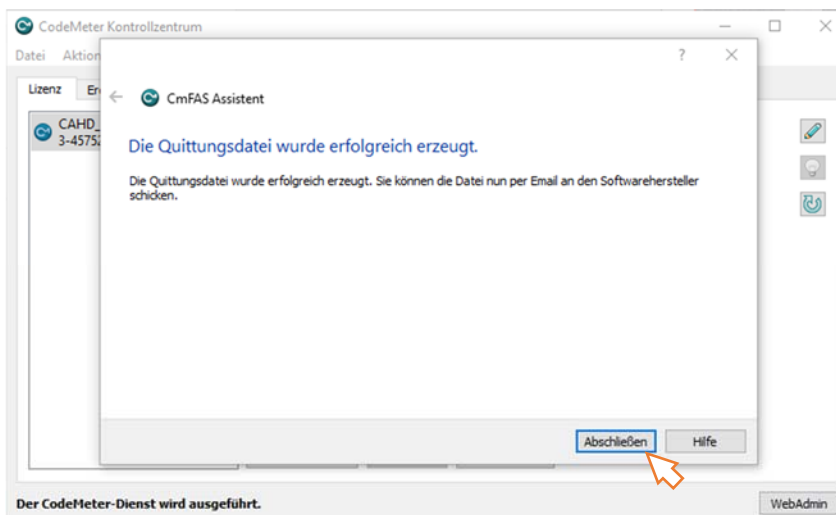
Select software producer “Dr. Dietmar Schulze” (Wählen Sie den Softwarehersteller) and click “Next” (Weiter).



Select a filename and a folder and click "Commit" (Anwenden). It is recommended to keep the filename as proposed by the CmFAS Assistant.



The successful creation of the receipt file is confirmed in the next dialog. Click the "Finish" button (Abschließen) to complete this process.



Locate the WibuCmRaC file on your PC and e-mail it to [cahd@dietmar-schulze.de](mailto:cahd@dietmar-schulze.de).