# Managing an MSD license on a Wibu CodeMeter key

To update a license on your Wibu CodeMeter key, you need to create a *License Request* file (.WibuCmRaC) with the content of your key (we also refer sometimes to such a file as a Context File), and e-mail that file to us at <a href="mailto:support@lighthouse.nl">support@lighthouse.nl</a>.

We can use that License Request file to create a *License Update* file (.WibuCmRaU) which you can then use to update your key (put the new license on the Wibu CodeMeter key).

If a recent version of MSD is installed, you can do this using the **MSD Manage License** tool. If you have the tool, go to **Section 1A** if you want to create a License Request file, or to **Section 1B** to use a License Update file to update the license on your key.

If you have an older version of MSD which does not have the MSD Manage License tool (and you do not want to install the latest version of MSD now) or if you do not have MSD installed at all, you can continue to **Section 2** for an alternative procedure, where you can create a License Request file in **Section 2A** or go to **Section 2B** to use a License Update file to update the license on your key.

### Section 1A – Creating a License Request file (.WibuCmRaC).

Please start the MSD Manage License tool.

(It is located in the '*MyShowDesigner 6 Pro*' or '*MyShowDesigner 6 Lite*' program group in the Start Menu.)

You will get something like this:

MSD Ma	nage License	$\times$
Box: Server:	<<< Searching for keys. >>>	Search
Request Lice (Create a	nse license request file)	Request
Apply Licens (Apply th	e e license update file)	Apply
		Close

When the program opens it will start to scan for Wibu CodeMeter keys and will read the licenses on the keys it finds. This scanning can take a while to complete, so please wait until it is finished. When the scan is completed you will get something like this:

MSD Ma	nage License		×
Box: Server:	2-3456789 Local Computer Name	~	Search
		Box 1 of 1 selected.	
MSD 6 Pro Registra Expires:	- 1 Local License ition Number: 87654321 1 Jan 2020		
Request Lice (Create a	nse Ilicense request file)		Request
Apply Licens (Apply th	e e license update file)		Apply
			Close

In this window you can access all the keys that were found during the scan. You will get information on the currently selected key, and how many keys (boxes) it has found.

The information for a key consists of 3 lines, the box number of the key ('2-3456789' in the example), the location of the key (Local or the IP address) and the name of the computer where it is attached.

Below the selection box with the key information you will find a block with information about the MSD license on the key (if any), the registration number of the MSD package and the license usage period for which the license is valid.

You can use the 'Search' button to repeat the scan for Wibu CodeMeter keys if needed.

Please make sure that the correct key is selected (The key for which you want to create a License Request file), and press the '**Request...**' button to generate the file, and then save it. You will get some feedback on the success of creating the file, and where it is saved.

Please send the License Request file to <u>support@lighthouse.nl</u> with detailed information on why you are sending us the file (like name, contract number and/or order number for easy reference).

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# Section 1B – Applying a License Update file (.WibuCmRaU).

Please start the MSD Manage License tool.

(It is located in the '*MyShowDesigner 6 Pro*' or '*MyShowDesigner 6 Lite*' program group in the Start Menu.)

You will get something like this:

MSD Ma	nage License	$\times$
Box: Server:	<<< Searching for keys. >>>	Search
Request Lice (Create a	nse license request file)	Request
Apply Licens (Apply th	e e license update file)	Apply
		Close

When the program opens it will start to scan for Wibu CodeMeter keys and will read the licenses on the keys it finds. This scanning can take a while to complete, so please wait until it is finished. When the scan is completed you will get something like this:

MSD Ma	nage License		$\times$
Box: Server:	2-3456789 Local Computer Name	~	Search
		Box 1 of 1 selected.	
MSD 6 Pro Registra Expires:	- 1 Local License ition Number: 87654321 1 Jan 2020		
Request Lice (Create a	nse license request file)		Request
Apply Licens (Apply th	e e license update file)		Apply
			Close

In this window you can access all the keys that were found during the scan. You will get information on the currently selected key, and how many keys (boxes) it has found.

The information for a key consists of 3 lines, the box number of the key ('2-3456789' in the example), the location of the key (Local or the IP address) and the name of the computer where it is attached.

Below the selection box with the key information you will find a block with information about the MSD license on the key (if any), the registration number of the MSD package and the license usage period for which the license is valid.

You can use the 'Search' button to repeat the scan for Wibu CodeMeter keys if needed.

Please make sure that the correct key is selected (The key for which you want to apply the License Update file), and press the **'Apply...'** button to open a file dialog, where you can select the License Update file, and apply it.

You will get some feedback on the success of applying the file.

(If you do get an error, please send an email to <u>support@lighthouse.nl</u> with the exact error message you get, and any additional information that you can give us like name, contract number and/or order number for easy reference.)

If the process was successful, you can close the MSD Manage License tool and start using MyShowDesigner.

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### Section 2 – Managing an MSD license using CodeMeter Control Center.

You can create a License Request file (.WibuCmRaC) or apply a License Update file (.WibuCmRaU) using the CodeMeter Control Center.

#### **Required software**

You will need to make sure that CodeMeter Control Center is installed on your computer. If you already use the Martin One-Key, then the CodeMeter Control Center probably is installed, otherwise you can download the latest version of the software from Wibu (the manufacturer of the key) using this link:

https://www.wibu.com/downloads-user-software.html

From the web page you need to download and install the CodeMeter User Runtime.

#### **CodeMeter Control Center**

Make sure your key is connected to the PC and open the CodeMeter Control Center which should look something like:

CodeMeter Control Center -						
File Process View Help						
License Events Borrow						
© MSD 2-3456789	Name:	MSD			Ø	
	Serial:	2-3456789			9	
	Version:	CmStick 1.18			ଷ	
	Capacity:	91 % free (54732 Bytes)				
	Status:	🔿 😋 Disabled				
		🔿 🮯 Enabled until unplugged				
		🖲 😋 Enabled				
	License Update	Eject Change Password				
CodeMeter is started.				Web	Admin	

Now go to **Section 2A** if you want to create a License Request file, or to **Section 2B** to use a License Update file to update the license on your key.

# 2A. Creating a License Request file (.WibuCmRaC).

Click on the '**License Update**' button to create a *License Request* file (.WibuCmRaC). This should start a wizard that will guide you through the process and should look something like the following images.

	?	$\times$
<ul> <li>CmFAS Assistant</li> </ul>		
Welcome to the CmFAS Assistant!		
The CodeMeter Field Activation Service (CmFAS) assistant helps you adding, changing an licenses from the license management system CodeMeter.	d deleting	g
With the CmFAS assistant you can create license request files, which you can send to the the software by email. You can also import the received license update files with the CmF into the license management and create a receipt of the import for the producer.	produce AS assist	er of ant
Next >	He	lp

Click on Next.

		?	×
← (	CmFAS Assistant		
Pl	ease select the desired action		
۲	Create license request		
	Choose this option if you want to create a license request file in order to send it to the the software.	produce	er of
0	Import license update		
	Choose this option, if you received a license update file from the software producer an import this file.	id want i	to
0	Create receipt		
	Choose this option if you want to confirm the successful import of a license update file software producer.	for the	
	Next >	Hel	p

Select 'Create license request' and click on Next.

	?	$\times$
← 😋 CmFAS Assistant		
Please choose an option for the license request		
O Extend existing license		
Choose this option if you want to change an existing license or to add new license license of the same producer.	s to an exist	ting
Add license of a new producer		
Choose this option if you want to add a new license and there are no licenses from the selected license container.	n this produ	cer in
Next >	He	lp

Select 'Add license of a new producer' and click on Next.

	?	×
← 😋 CmFAS Assistant		
Please enter the FirmCode		
100892		
Please enter the FirmCode which the producer told you.		
Next >		Help

Enter **100892** as FirmCode (for Lighthouse Holland bv.) and click on **Next**.

				?	×
← 😋 CmFA	S Assistant				
Please se	ect the file name				
C:\Users\l	ser\2-3456789.Wibu0	mRaC			
Select a file n then send thi	me for storing the license re file to the producer by ema	equest file file. Then d	ick on 'commit' to create th	e file, Yo	ы can
			Commit	Hel	p

Select a location to store the file and click on **Commit**.

Please send the License Request file to <u>support@lighthouse.nl</u> with detailed information on why you are sending us the file (like name, contract number and/or order number for easy reference).

(If the procedure is not clear, you can have a look at this instructional video from Wibu Systems: <u>Create</u> <u>a Context File (.WibuCmRac)</u>)

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## 2B. Applying a License Update file (.WibuCmRaU)

After you have received a *License Update* file (WibuCmRaU) from us, you need to apply this *License Update* file to your key to actually update the license on the key.

Click on the 'License Update' button to start the license update process. This should start a wizard that will guide you through the process and should look something like the following images.

	?	Х
← ⓒ CmFAS Assistant		
Welcome to the CmFAS Assistant!		
The CodeMeter Field Activation Service (CmFAS) assistant helps you adding, changing an licenses from the license management system CodeMeter.	d deletin	g
With the CmFAS assistant you can create license request files, which you can send to the the software by email. You can also import the received license update files with the CmF/ into the license management and create a receipt of the import for the producer.	produce AS assist	er of ant
Next >	He	lp

Click on Next.

		?	×
←	S CmFAS Assistant		
P	ease select the desired action		
С	Create license request		
	Choose this option if you want to create a license request file in order to send it to the the software.	produce	r of
۲	) Import license update		
	Choose this option, if you received a license update file from the software producer an import this file.	d want t	0
C	) Create receipt		
	Choose this option if you want to confirm the successful import of a license update file software producer.	for the	
	Next >	Help	)

#### Select 'Import license update' and click on Next.

		?	×
←	CmFAS Assistant		
	Please select the file name		
	C:\Users\User\2-3456789.WibuCmRaU		
	Select a file under which the license update file is stored on your computer. Then click on 'co	mmiť to	
	Commit	Help	

Select the *License Update* file (.WibuCmRaU) that you received and click on **Commit**.

This should apply the update and after the process completes, the key is updated.

(If you do get an error, please send an email to <u>support@lighthouse.nl</u> with the exact error message you get, and any additional information that you can give us like name, contract number and/or order number for easy reference.)

If the process was successful, the MSD license on the key is ready for use.

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