

# **Check out licenses**

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# **Check Out Licenses**

### A concrete use case

Let's assume that your company has a Network Commuter license with 4 licenses. On Friday you want to take your laptop home to continue working during the weekend.

What are the steps to get the license on your laptop and what do you need to do to return the license on Monday?

### Solution

On Friday before closing time, e.g. at 5 pm, check out a license for 2 days. This license is valid for 2 days from that time until 23:59 on the last day. That means in this case you can use the license on your laptop until 23:59 on Sunday evening. After that it is automatically available again on the server. So you do not have to take any additional steps on Monday in the office.

Prerequisite: HiCAD must have been installed on your laptop.

### Proceed as follows

Since your company has a Network Commuter license, network licenses can be used even if there is no network connection from the workstation (e.g. your laptop) to the server.

This gives you two options for obtaining a Commuter license for the weekend:

- direct check out from the License Server
- Check-out from the license server without network connection. For this you need the support of the Administrator.

## Please note:

Checking out a license for use on your laptop does not mean that you have access to drawings and HELiOS on your company's network!

## **Checking Out Commuter Licenses, with Network Connection**

Start the ISD License Manager (while a connection to the Server still exists). Switch to the Commuter License tab.

© ISD License Manager	-	ĸ
Tools ?		
License Activator Standalone License Info Commuter License Remote Locking Code Install Remote Authorisation Code HiCAD Konfiguration HELiOS Konfiguration	n Server Monitor	-
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Check Server Name / IP		
C -		
Check out authorisation for remote computer		
Commuter license: Validity in days		
Update licenses		
10-5011		

Use the **Search network** button to automatically search for License Servers. Expand the tree structure of the found Server by a click on the "+"-sign. All Versions will then be shown on the License Server. The result looks as follows:

ISD License M	anager —	×
Tools ?		
	License Activator Standalone License Info Commuter License Remote Locking Code Install Remote Authorisation Code HICAD Konfiguration HELiOS Konfiguration Server Monitor	
	168.168.10.105(EMTM19) Check Server Name / IP Search network	
	Image: State	
	Check out authorisation for remote computer	
	Commuter license: Validity in days	
	Update licenses	
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Select the required licenses by activating the corresponding checkboxes on the left hand side.

168:168.10.1058[EMTM19]       209:0         1001 Pite Manager Version "30.99"       30:9         1002 HCAD classic Version "30:99"       30:9         1002 HCAD classic Version "30:99"       30:9         1003 HCAD classic Version "30:99"       30:9         1000 Strekt Matip Indecisional Interview       8         1000 Strekt Matip Indecisional Interview       0:9         1000 Strekt Matip Indecisional Interview       0:0         1011 Matal Engineering Version "30:9       0:0         1012 Steel Engineering Version "30:9       0:0         1013 Steel Xudo Version "30:9       0:0         1012 Free Form Surfaces Version "30:9       0:0         1023 Readi Studio Version "30:9       0:0         1023 Readi Studio Version "30:9       0:0<	168.168.10.105(EMTM19)	Check Server Name / IP	Search network	
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			Update licenses	

On the right hand side, information on the selected license is displayed.

In the **Commuter license: Validity in days** field, you enter the number of days that you want the commuter licenses to remain checked out from the Server. The maximum number of days is 30. By default (or if a "0" is entered), the value is set to 1.

For reasons of safety you should check out the licenses only for the required period! If a commuter license is lost, e.g. because of theft or a defect of the client computer, the license on the Server cannot be used any more before expiry of this date.

After entering the expiry date for the commuter licenses, click the **Update licenses** button. The Commuter licenses are checked out from the Server.

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Tools ?						
ISD License Ma Tools ?	Anager License Activator Standalone License Info Commuter License 168.168.10.105(EMTM19) 168.168.10.105(EMTM19) 169.168.10.105(EMTM19) 1001] Pick Manager Version "30.99" 1002] HiCAD classic Version "30.99" 1002] HiCAD classic Version "30.99" 1002] HiCAD classic Version "30.99" 1007] HiCAD VI / AV Version "30.99" 1007] HiCAD VI / AV Version "30.99" 1007] HiCAD VI / AV Version "30.99"	Remote Locking Code Install Remote Aut Check Server Name / IP Name License name on Server License version Maximum "License check OUT" duration Maximum "License check OUT" duration Maximum "License occupied Commuter tokens occupied Commuter tokens free	borisation Code HiCAD Konfigura Search network Description Sheet Metal professional 9 30.39 Restricted to license expirs 10 0 10	tion HELIOS Konfiguration Serve	r Monitor	×
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I·S·D		(	Update licenses			

All selected licenses are now checked out from the Server and you possess all rights on your computer for the specified validity period for the commuter licenses. This means that you are enabled to work network-independent. The checked out licenses are no longer available to the other computers on the network.

License Activator Standalone License Info Comm	uter License Remote Locking Code Install Remote Aut	horisation Code HiCAD Konfigurat	on HELIOS Konfiguration Server Monitor	
168.168.10.105(EMTM19)	Check Server Name / IP	Search network		
168:168:10:105[EMTM19]     2993.0     30.39     0011 Plot Manager Version "3     0021 PlotA classic Version "     0031 HiCAD classic Version "     0031 HiCAD classic Version "     0031 HiCAD classic Version "     0031 PlotAD v1 / AV Version "     0031 PlotAD v1 / AV Version "     0031 PlotAD v1/AV Version"	Arme     License name     License name     License version     Jog9"     Maximum "License check OUT" duration     "30.99     Maximum "License check OUT" duration     "30.99     Commuter tokens occupied     commuter tokens free     License name	Description Sheet Metal professional 9 30.99 Restricted to license expir 10 0 10 Was Mar 21, 22.69.69, 202		
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	Check out authorisation for remote compu	iter		
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You can however also return the commuter licenses before their expiry date. To do this, you need to connect to the Server, deactivate the checkboxes on the left and click the **Update licenses** button. All licenses are now made available on the Server and locked on your computer, i.e. you can now only use HiCAD/HELiOS if there is a connection to the License Server. The licenses made available again can now also be used from other workstations.

## **Checking Out Commuter Licenses, without Network Connection**

Commuter licenses can also be drawn from the License Server without an existing network connection. For this **Administrator rights** are required.

Commuter licenses checked out in this way cannot be returned to the License Server! This means that the commuter licenses that have been checked out from the Server are only (automatically) made available again after their expiry date.

Several steps are required for checking out without network connection - by the Administrator having a network connection to the License Server, as well as by the Client (that is, your laptop) having no network connection to the License Server.

As long as commuter licenses are checked out in this way, it is not possible to update the network licenses on the server. The same applies when buying new modules/licenses and changing the configuration.

The Client starts the ISD License Manager tool, switches to the Remote Locking Code tab.

ISD License Ma	nager —	$\times$
Tools ?		
	License Artivator Standalone License Tofo, Commuter License Remote Locking Code Instal Remote Authorization Code HCAD Konfiguration, HEI OS Konfiguration, Server Monitor	
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	Identification string or current computer:	
	720392636343c27333832273b3a2d313a253061313c43038373/2a4741445e4e39313326	
	Copy to clipboard Save as file	
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	E-mail address mayamustermannewsdgroup.com	
	Send	
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Then, the Client sends the generated character set to the Administrator (via E-mail or over the phone).

The Administrator starts the ISD License Manager and switches to the Commuter License tab.

ISD License M	lanager			-	
	License Activator Standalone License Info Commuter License	Remote Locking Code Install Remote Aut	horisation Code HiCAD Konfiguration	HELiOS Konfiguration Server Monitor	
	168.168.10.105(EMTM19)	Check Server Name / IP	Search network		
	<ul> <li>168.168.10.105[EMTM19]</li> <li>299.0</li> <li>30.99</li> <li>(002] HiCAD classic Version "30.99"</li> <li>(003] HiCAD classic Version "30.99"</li> <li>(004] HiCAD solution Version "30.99"</li> <li>(005] HiCAD classic Version "30.99"</li> <li>(004] HiCAD solution Version "30.99"</li> <li>(005] Sheet Metal professional Versis</li> <li>(005] Sheet Metal professional Versis</li> <li>(013] Steel / Metal Engineering Version "30.90"</li> <li>(015] Steel Engineering Version "30.90"</li> <li>(016] Pipeline Isometry Version "30.99"</li> <li>(017) HiCAD version "30.99"</li> <li>(018) Feel Engineering Version "30.90"</li> <li>(019] Feel Engineering Version "30.90"</li> <li>(011) Steel Zhengineering Version "30.90"</li> <li>(015) The Engineering Version "30.90"</li> <li>(016) Pipeline Isometry Version "30.99"</li> <li>(017) Fiel Schema Version "30.99"</li> </ul>	Name License name License name on Server License version Maximum "License check. OUT" duration Max. number of simultaneous users Commuter tokens free License expiry date	Description Sheet Metal professional 9 30.99 Restricted to license expiry 10 0 10 Mon Mar 31 23:59:59 202		
		Check out authorisation for remote compu	iter		
		Commuter license: Validity in oays	Update licenses		
·S·D					

The License Server will be selected, and the required licenses (modules) are activated in the left window. In the **Commuter license: Validity in days** field, you enter the number of days that you want the commuter licenses to remain checked out from the Server. The maximum number of days is 30. By default (or if a "0" is entered), the value is set to 1. To checkout a remote commuter license the administrator now needs to activate the **Check out authorisation for remote computer** checkbox **I**. Administrator rights are required for this.

A click on the **Update licenses** button opens a new dialogue window, in which the administrator enters the character set received from the Client

Identification code of remote computer	×
Revocation code string	
Enter revocation code of remote computer	
5232236353626373e402225253c353a3f342928265f51383c252322363536232925	
OK Cancel	

After selecting **OK**, another dialogue opens.

License file path	×
Commuter-Authorisation in Datei spiechern	
C:\Users\qs\Desktop\RemoteLicCode.lic	
	OK Cancel

Here the Administrator enters the target path and the file name for the licenses to be swapped out. Make sure that a unique file name is used, for example, by including in the file name the host name of the remote computer and the expiry date.

ISDLicenseManager	×
Commuter authorisation successfully created.	
ОК	

Click **OK** to check out the commuter licenses from the License Server and swap them out to a file, e.g. RemoteLicCode.lic.

After receiving the file with the commuter licenses, the Client starts the ISD License Manager again and activates the Install Remote Authorisation Code tab.

ISD License Ma	anager	-	$\times$
Tools ?			
	License Activator Standalone License Info Commuter License Remote Locking Code Install Remote Authorisation Code HICAD Konfiguration HELiOS Konfiguration Server	Monitor	
	Remote authorisation		
	O Enter remote authorisation code		
5	Remote authorisation code		
	Read authorisation code from external file		
	Remote authorisation file		
	C:\Temp\RemoteLicCode-07282023.lic		
	Install remote commuter license		
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Now the Client can install the received commuter licenses directly via file selection or via copying of the file contents. Click the **Install Remote Commuter License** button to install the Commuter Licenses on the Client.



After successful installation, the Client must switch to the Standalone License Info tab.

SD License Man	ager						_	
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li	icense Activator Standalone License Inf	Commuter Lice	ense Remote Locking Code Instal	Remote Authorisation Code	HiCAD Konfiguration	HELIOS Konfiguration	Server Monitor	
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To update, the Client must click on the **Activate** button. The information which licenses are installed locally on the computer will then be provided to the Client.

#### Legal notes

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#### Headquarter Dortmund

ISD Software und Systeme GmbH Hauert 4 D-44227 Dortmund Phone +49 231 9793-0 info@isdgroup.com

ISD locations worldwide at www.isdgroup.com

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