

Check out licenses

Version 2024 What is to be done? Date of issue: 26/02/2024



isdgroup.com

TOC

Check Out Licenses	4
A concrete use case	4
Solution.	.4
Proceed as follows	.4
Checking Out Commuter Licenses, with Network Connection	. 5
Checking Out Commuter Licenses, without Network Connection	9

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 4.0		– 🗆 X
Tools		
License Activator Standalone License Info	Commuter License Remote Locking Code Install Remote Authorisation Code HiCAD Konfiguration HELiOS K	onfiguration Server Monitor
100 100 10 10F(FUTU10)		
168.168.10.105(EMTM19)	Check Server Name / IP Search network	
	Uneck out authorisation for remote computer	
	Commuter license: Validity in days	
	Update licenses	
1.0.1		
1.2.0		

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 4.0 —	×
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: Test Test Test Test Test Test Test Test	
	Check out authorisation for remote computer	
	Commuter license: Validity in days	
	Update licenses	
<u> •\$•D</u>		

Select the required licenses by activating the corresponding checkboxes on the left hand side.

Lic	cense Activator Standalone License Info Commuter License 168.168.10.105(EMTM19)	Remote Locking Code Install Remote Aut	horisation Code HiCAD Konfigurat	ion HELiOS Konfiguration Server Monitor	
	168.168.10.105(EMTM19)				
		Check Server Name / IP	Search network		
	 168 168.10.105[EMTM19] 2899.0 2999.0 (001) Flot Manager Version "2999.0' (002) HiCAD classic Version "2999.0' (002) HiCAD creator Version "2999.0' (003) HiCAD creator Version "2999.1' (004) HiCAD solution Version "2999.1' (007) HiCAD VI / AV Version "2999.1' (001) Beams+Profiles Version "2999.1' (101) Beams+Profiles Version "2999.1' (101) Beams+Profiles Version "2999.1' (101) Beams+Profiles Version "2999.1' (101) Steel Engineering Version "2999.1' (101) Steel Engineering Version "299.1' (101) Steel Engineering Version "299.1' (101) Fibeline Isometry. Version "299.1' (101) Fibeline Isometry. Version "299.1' (101) Fibeline Isometry. Version "299.1' (102) Free Form Surfaces Version "299.0' (102) Reality Studio Version "299.0' 	Check Server Name / IP Icense name Icense name on Server Icense version Maximum "License check OUT" duration Max. number of simultaneous users Commuter tokens occupied Commuter tokens free Icense explip date Check out authorisation for remote compute Commuter license: Validity in days	deciription Sheet Metal professional 9 2993.0 Restricted to license expiry 10 0 10 Mon Mar 31 23:59:59 2025 Mon Mar 31 23:59:59 2025 deciription Mon Mar 31 23:59:59 2025		
0.0					
·2·1					

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 60. 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.

ISD License M	anager 4.0					×
Tools						
	License Activator Standalone License Info Commuter License	Remote Locking Code Install Remote Aut	horisation Code HiCAD Konfigur	ation HELiOS Konfiguration	Server Monitor	
	168.168.10.105(EMTM19)	Check Server Name / IP	Search network			
	License Activator Standalone License Info Commuter License 168 168.10.105[EMTM19] 168 168.10.105[EMTM19] 2999.0 2999.0 2003] HiCAD classic Version "2999.0 0002] HiCAD classic Version "2999.0 0004] HiCAD classic Version "2999.0 0004] HiCAD solution Version "2999.0 0004] HiCAD solution Version "2999.0 0010] Beams Profiles Version "2999.0 0101] Beams Profiles Version "2999.0 011] Metal Engineering Version "2999.0 014] Steel Engineering Version "2999.0 015] Steel Engineering Version "2999.0 015] Steel Engineering Version "2999.0 017] P4D Schema Version "2999.0 002] Free Form Suffaces: Version "2999.0 002] Thee Form Suffaces: Version "2999.0 0 0 0 0 0 0 0 0 0 0 0 0 0	Remote Locking Code Install Remote Aut Check Server Name / IP Name License name License version Maximum "License check OUT" duration Maximum "License check OUT" duration Max number of simultaneous users Commuter tokens occupied Commuter tokens free License expiry date Check out authorisation for remote computer Commuter license: Validity in days	horisation Code HICAD Konfigur Search network Description Sheet Metal professional 9 2999.0 Restricted to license expiry 0 0 10 Mon Mar 31 23:59:59 2021 	Ation HELIOS Konfiguration	Server Monitor	
I·S·D						

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 Commuter License	e Remote Locking Code Install Remote Aut	thorisation Code HiCAD Konfigurati	on HELiOS Konfiguration Server Monito	or -
168.168.10.105(EMTM19)	Check Server Name / IP	Search network		
	Name License name License name on Server License version Maximum "License check OUT" duration Max number of simultaneous users Commuter tokens occupied Commuter tokens free License expiry date	Description Sheet Metal professional 9 2993.0 Restricted to license expiry 10 0 10 Mon Mar 31 23:59:59 2025		
[021] Free Form Surfaces Version "2 [023] Reality Studio Version "2999.0	Check out authorisation for remote compu Commuter license: Validity in days			
		Update licenses		

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 Manager 4.0	-	\times
Tools		
Lience Articisty, Standalone Liences Tofo, Commuter Liences, Remote Lorking Code, Tortal Remote Authorization Code, HCAD Konfeyration, HELIOS Konfeyration, Sta	anver Monitor	
License Aduration Standardine License Timo. Commuter License Treamone Coolang Good Taristali Relinote Adurationador Coule Tricko Koninguraturi Treatos Koninguraturi de	i ver monitor	
Identification string		
Identification string of current computer:		
720392636343e2133832273b3e24313e253061313430383792e4741445e4e39313326		
Comute dishared Same as Ba		
Copy to cipuoard Save as the		
Send to e-mail receiver		
Send identification string to E-mail receiver		
E-mail addees mayamustermann@isdgroup.com		
Send		
0.501		

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.

	License Activator Standalone License Info	P Demote Locking Code Install Demote Aut	horisation Code HiCAD Konfiguratio	n HELIOS Konfiguration Server Monitor	
		The first country code The antice Add	nonsadori code i nicho komiga dao	The second angle don bence honitor	
	168.168.10.105(EMTM19)	Check Server Name / IP	Search network		
	168 188 10.105[EMTM19] 2899.0 2999.0 2099.0 2099.0 2099.0 2001] Plot Manager Version "299.0 2002] HiCAD classic Version "299.0 1003] HiCAD classic Version "299.0	Name License name License name on Server License version Maximum "License check OUT" duration	Description Sheet Metal professional 9 2999.0 Restricted to license expiry		
	[004] HiCAD solution Version "2999. [007] HiCAD solution Version "2999. [007] HiCAD VI / AV Version "2999. [008] Design Automation Version "25	Max. number of simultaneous users Commuter tokens occupied Commuter tokens free	10 0 10		
	[009] Sheet Metal professional Versit [010] Beams+Profiles Version "2999 [011] Metal Engineering Version "299 [013] Steel / Metal Engineering Version "299 [014] Steel Engineering Version "299 [016] Pipeline Isometry Version "2999 [017] P+ID Schema Version "2999. [017] P+ID Schema Version "2999. [017] P+ID Schema Version "2999. [023] Reality Studio Version "2999.	License expiry date	Mon Mar 31 23:59:59 202		
		Check out authorisation for remote compu	ıter		
		Commuter license: Validity in days	160		
		C	Update licenses		
5 · 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 60. 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 Manager 4.0	- 🗆 🗙
Tools	
License Activator Standalone License Info Commuter License Remote Locking Code Install Remote Authorisation Code HICAD Konfiguration HELiOS	Konfiguration Server Monitor
Remote authorisation	
C Enter remote authorisation code	
Remote authorisation code	
Read authorisation code from external file	
Remote authorisation file	
C:\Temp\RemoteLicCode-07282023.lic	
Install remote commuter license	
I-5-U	

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.

ISD License N	lanager 4.0						<u> </u>	×
ools								
	License Activator Standalone License Info	Commuter Lice	nse Remote Locking Code In	stall Remote Authorisation Code	HiCAD Konfiguration	HELIOS Konfiguration	Server Monitor	
	New license file							
	C:\ProgramData\ISD Software und Sy	teme\ISDLizen:	\1C3M7MBB44R5ELU					
					lictivate			
	License information							
	Licenses issued by : ISI) Software und S	iysteme GmbH					
	Licenses issued to:							
	Module	Version	Gültig bis:					
	[009] Blech Professional	2999.0	Sat Jul 29 23:59:59 2023					
1·S·D								

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

© 2024 ISD ® Software und Systeme GmbH. All rights reserved.

This User Guide and the software described herein are provided in conjunction with a license and may only be used or copied in accordance with the terms of the license. The contents of this User Guide solely serve the purpose of information; it may be modified without prior notice and may not be regarded as binding for the ISD Software und Systeme GmbH. The ISD Software und Systeme GmbH does not assume any responsibility for the correctness or accuracy of the information provided in this document. No part of this document may be reproduced, saved to databases or transferred in any other form without prior written permission by the ISD Software und Systeme GmbH, unless expressly allowed by virtue of the license agreement.

All mentioned products are trademarks or registered trademarks of their respective manufacturers and producers.





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

Sales office Hamburg ISD Software und Systeme GmbH Strawinskystraße 2 D-25337 Elmshorn Tel. +49 4121 740980 hamburg@isdgroup.de

Sales office Nuremberg ISD Software und Systeme GmbH Nordostpark 7 D-90411 Nuremberg Tel. +49 911 95173-0 nuernberg@isdgroup.de

International

ISD Austria ISD Software und Systeme GmbH Hafenstraße 47-51 A-4020 Linz Tel. +43 732 21 04 22-0 info@isdgroup.at

ISD Benelux - Zwolle ISD Benelux B.V. Grote Voort 293A NL-8041 BL Zwolle Tel. +31 73 6153-888 info@isdgroup.nl

ISD Switzerland ISD Software und Systeme AG Rosenweg 2 CH-4500 Solothurn Tel. +41 32 624 13-40 info@isdgroup.ch

ISD USA - North Carolina ISD Group USA Inc. 20808 N Main Street, Suite 101 USA-Cornelius NC 28031 Tel. +1 770 349 6321 info@isdgroup.us

www.isdgroup.com

Sales office Berlin

ISD Software und Systeme GmbH Paradiesstraße 208a D-12526 Berlin Tel. +49 30 634178-0 berlin@isdgroup.de

Sales office Hanover ISD Software und Systeme GmbH Hamburger Allee 24 D-30161 Hanover Tel. +49 511 616803-40 hannover@isdgroup.de

Sales office UIm ISD Software und Systeme GmbH Wilhelmstraße 25 D-89073 UIm Tel. +49 731 96855-0 ulm@isdgroup.de

ISD Benelux - Hertogenbosch

ISD Benelux B.V. Het Zuiderkruis 33 NL-5215 MV 's-Hertogenbosch Tel. +31 73 6153-888 info@isdgroup.nl

ISD France

ISD Group France SAS 10 -12 Boulevard Vivier Merle F-69393 Lyon Tel. +33 6 73 72 04 67 info@isdgroup.fr

ISD Switzerland

ISD Software und Systeme AG Rte du Jura 37 A, 4. Étage CH-1700 Fribourg Tel. +41 79 803 51 51 info@isdgroup.ch

ISD USA - Georgia

ISD Group USA Inc. 5126 South Royal Atlanta Drive USA-Tucker GA 30084 Tel. +1 770 349 6321 info@isdgroup.us

012024_HiCAD_2901

This document is generated automatically. © 2024 ISD Software und Systeme GmbH