



Updating your Solid Edge license for SE 2020 – Floating

Note: SE 2020 license files are not downward compatible. If you are using an older version, you will want to keep using your current license file. Customers may continue using their pre-v220 licenses in parallel during the migration to v220.

Dongle licenses – Old server dongles do not need to be returned.

HostID/Mac Address licenses will see a change in part numbers since both types of licensing now run using the Common Licensing Tool to obtain a CID.

SE320TC	➡	SE290	SE397H	➡	SE397F
SE351H	➡	SE351	SE398H	➡	SE398F
SE352H	➡	SE352	SE399H	➡	SE399F
SE388H	➡	SE388F			

- The original SE 2020 license file sent contained a temporary 30-day license unless your Solid Edge S/T also has a NX or Teamcenter licenses on the same S/T.
- This type of file can be identified by the following entry below the header of the license file

```
#####
#
#                               Siemens PLM Software Inc.
#                               License File
#
# Sold-Id/Install: 1239876                               WebKey Access Code: A123B98D7
#   Contact Name: John Doe                               Created: 07-23-2018
#   Customer Name: Siemens
#   E-mail Address: Info@Siemens.com                     Version:
#####
#
# This release requires a Composite Host-ID for licensing the products
# on this license file. Until the Composite Host-ID(s) is registered using
# your WebKey account at: https://www.siemens.com/gtac/LicenseManagement ,
# licenses will be generated with a 30-day expiration using the
# Standard Host-ID currently listed for this configuration. If no supported
# Standard Host-ID is listed, a 7-day temporary license is provided.
#
# SERVER Yourhostname ANY 28000
# VENDOR ugs1md
```

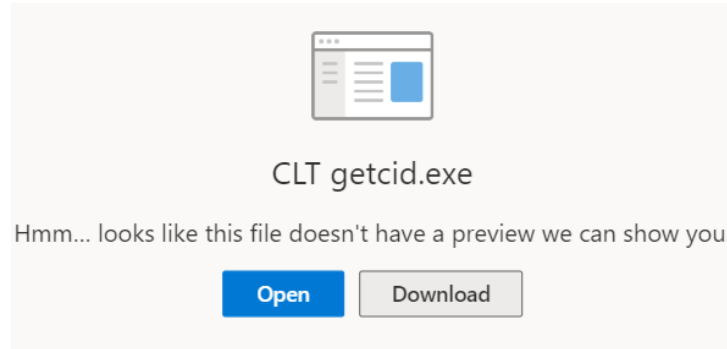
- If this note is present, you will need to obtain and register your Composite ID (CID) & Host Name to request a new permanent license.

To get a new license file for the 2020 version (even if installing in the future), you will need to get the CID of the server. There are two ways to find your CID.

1. run the [CID Utility](#) on the server.



SPATIAL INTEGRATED SYSTEMS, INC.



Then click download, save the utility and then execute (it does not install anything, it only runs a small utility).

2. Or run the CID utility located in the program folder of your Solid Edge installation (this will need to be run on the “server” or the computer that will be serving the licenses to the network users).

The results look like this:

```
Composite HostID Value(s):  
  
Multiple composite hostids (CIDs) indicate you have multiple network adapters.  
You should select the first CID or the most appropriate CID based on the network  
adapter which is currently active. The Siemens PLM Software Licensing CIDs  
for this host "TABLET-MDF9B21L" are:  
  
COMPOSITE=01AC04E98825 - TAP-Windows Adapter V9  
                        (MAC : 00FF708911C4)  
COMPOSITE=5718B7686DE0 - Intel(R) Dual Band Wireless-AC 8260  
                        (MAC : 00C2C6A80E8F)
```

- If you have multiple Composite ID's please use the one associated to the Ethernet (wired) network connection, not the Wireless (Wifi) connection.
- Once you get that number, go online to <https://www.plm.automation.siemens.com/global/en/support/> and log in using your webkey. Make sure that the Sold To/Install matches the S/T in which you need a license file. Go to License Management (on right side). Then click Composite Host ID.



Siemens PLM Software

About Us Products Industry Solutions Partners Training & Support

License Management

Quick Links

Home Emergency License Composite Host ID

Select the license management function from below

Emergency Passwords and License Files
Obtain temporary passwords or emergency license files for PLM software products. These will allow you to start your systems for a limited time. Your Customer Service Representative will be notified that you requested this service.

Configuration Report
Display licenses needing to be registered for particular locations and machines.

Bill-To
Display information on record regarding this Bill-To.

Passwords and License Files
Obtain passwords or license files for PLM software products.

Sold-To/Install
Display information on record regarding this Sold-To/Install.

Composite Host ID
The Composite Host ID (CID) entry and information page.

- Then click enter CID. If you are on the server there is also a link on that page to download the CID utility.

Note: This web tool is for initial CID registration only.

Download CID Utility

Enter CID Cancel

- From there you can register the Composite ID. You only need to list a CID and Hostname under Server 1. You can leave server 2 and 3 blank. Then click submit. If this number needs to be updated in the future you will need to contact SIS. You can then download a new license file.
- If you have any issues registering your CID, please email support@sisinc.org with a screenshot of the results from the CID utility.
- Once you have your new license file you will want to go to the server and stop the '**Siemens PLM License Server**' service, and replace the existing license file with the new one, using the same filename and extension, then restart the license server service.
- Place a copy of the license on each client machine, under C:\Program Files\Siemens\Solid Edge 2020\Preferences\SELicense.lic (or wherever you installed the program)
- The environment variable on the client machines will also need to be set to **SE_LICENSE_SERVER** to define the license file location.

Edit System Variable

Variable name: SE_LICENSE_SERVER

Variable value: C:\Program Files\Siemens\Solid Edge 2020\Preferences\SELicense.lic

Browse Directory... Browse File... OK Cancel