



3DEXPERIENCE®

ICEM Surf 2015 Student Edition

ICEM Surf for Academia



Installation Guide

A. Back 2015 August 10 2015

ICEM Surf 2015 Student Edition

Installation Guide & General Infos

General Information

Step By Step Guide

General Information

ICEM Surf for Academia / Student edition

Media availability:

- ▶ 2 Binaries:
 
ICEM Surf for Academia ICEMSurfStudent
- ▶ Part of Standard 2015 Media
- ▶ Orderable via DSX-Client
- ▶ Installation of Academia Version via Installer
- ▶ Installation of Student Edition: e.g. for DS internal demo / test: comes with standard installation:

C:\Program Files\Dassault Systemes\ICEM Surf\icemsurf-2015\win_b64\code\bin\ICEMSurfStudent.exe

Just create a shortcut from .exe



General Information

ICEM Surf Student Edition availability

- ▶ via: Academia Online Shop
- ▶ <http://academy.3ds.com/software/icem-surf/icem-surf-student-edition>



Home Page > Online Shop

ONLINE SHOP

3DS ACADEMY ONLINE SHOP



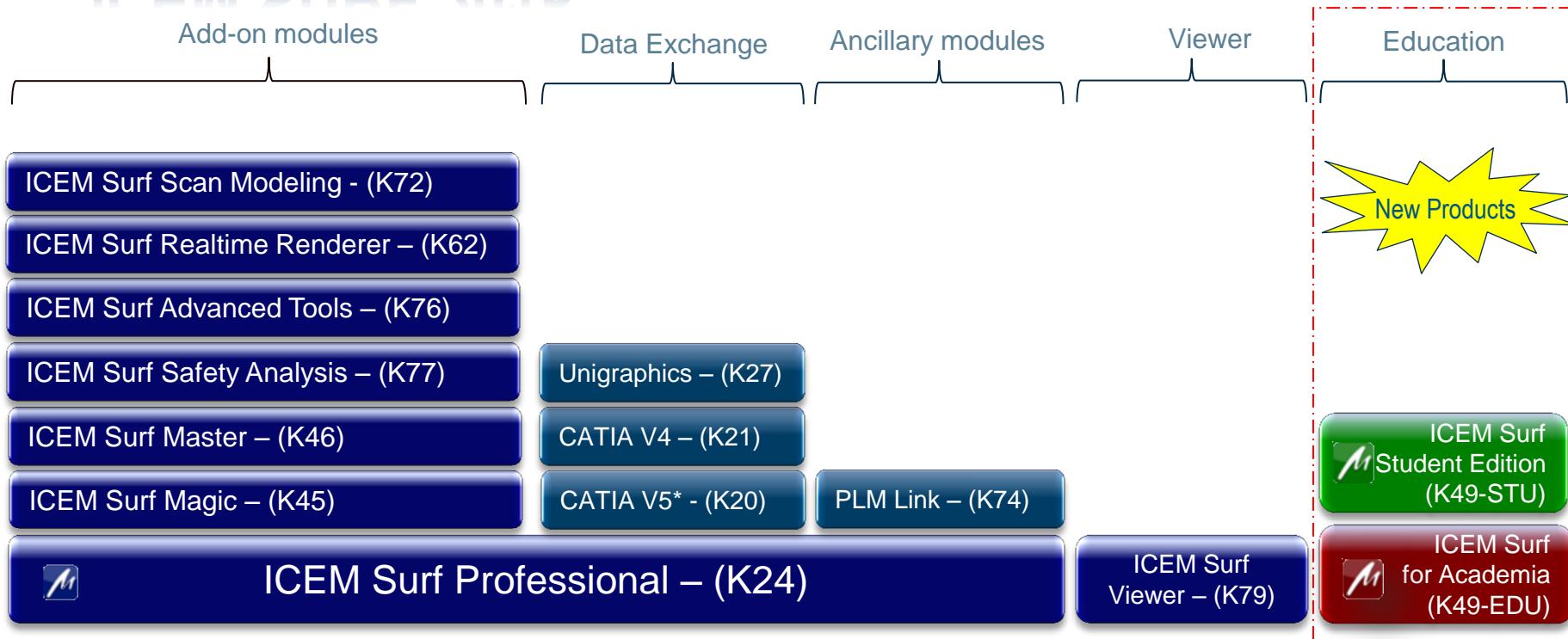
ICEM Surf Student Edition 2015, Deutschland **49EUR**

ICEM Surf is the leading software solution used for Class A Explicit surface modelling, surface analysis and design visualization addressing the needs of surface designers in many industry sectors including automotive, aerospace and durable consumer goods.

THIS OFFER IS RESTRICTED TO STUDENTS REGULARLY ENROLLED IN AN ACADEMIC PROGRAM FOR THEIR PERSONAL LEARNING excluding any other purposes such as but without limitation any direct or indirect industrial, commercial and/or business purposes.

Participants enrolled in professional training programs are in particular not eligible.

ICEM SURF 2015 | Product Portfolio - Overview



ICEM SURF 2015 | ROI - Added Values

NEW SOLUTIONS



EDUCATION

➤ ICEM Surf for Academia - K49-EDU

- Designed strictly to support Universities and Design Schools



K49-EDU – ICEM Surf for Academia - Product

- ICEM Surf Safety Analysis
- ICEM Surf Advanced Tools
- ICEM Surf Scan Modeling
- ICEM Surf Realtime Renderer
- ICEM Surf Master
- ICEM Surf Magic
- ICEM Surf Professional

Authorized
product
capabilities

- Licensing:
- Available only under DSLS
- Available only as Concurrent / Server

➤ ICEM Surf Student Edition - K49-STU



- Designed strictly to support Design Students
- Available only on Student media
- No online / Telephone support is provided / No maintenance support.

K49-STU – ICEM Surf – Student Edition - Product

- ICEM Surf Safety Analysis
- ICEM Surf Advanced Tools
- ICEM Surf Scan Modeling
- ICEM Surf Realtime Renderer
- ICEM Surf Master
- ICEM Surf Magic
- ICEM Surf Professional

Authorized
product
capabilities

- Licensing:
- Available only under DSLS
- Available only as Nodelock (Machine Based)
- Available only for 12 month period & Non renewable

ICEM Surf 2015 - Student Edition – Proposal



Media :

- New Student media
- Deliverable & Orderable only through standard DS processes supporting education.
 - Downloadable via <http://academy.3ds.com/software/icem-surf/icem-surf-student-edition>



Licensing:

- Available only under DSLS
- Available only as Nodelock
- Available only for 12 month period & Non renewable

Support:

- No online / Telephone support is provided
- No maintenance support. i.e. Hotfixes



Watch the Intro Video

See the process of ordering / purchasing the software

- ▶ This Video shows the general procedure how to order DS Student Software:
- ▶ <https://www.youtube.com/watch?v=OUgP94TS-Nk&feature=youtu.be>

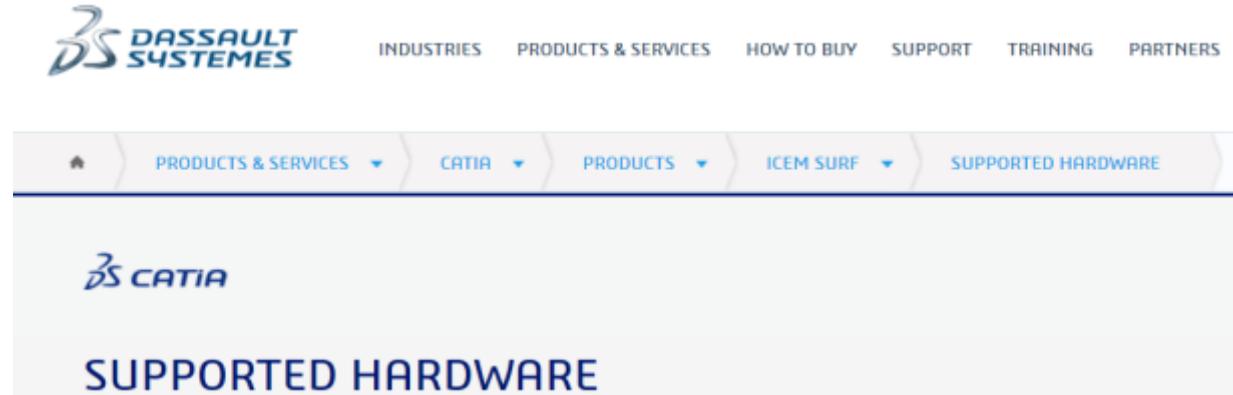


Step By Step Guide

Step By Step Guide

Check Your Laptop/PC if it is powerful enough

- ▶ System Requirements (does Your Laptop fit) :
- ▶ <http://www.3ds.com/products-services/catia/products/icem-surf/supported-hardware>



The screenshot shows the Dassault Systèmes website with the following navigation bar:

- INDUSTRIES
- PRODUCTS & SERVICES
- HOW TO BUY
- SUPPORT
- TRAINING
- PARTNERS

Below the navigation bar, a secondary navigation bar is visible:

- PRODUCTS & SERVICES
- CATIA
- PRODUCTS
- ICEM SURF
- SUPPORTED HARDWARE

The main content area features the DS CATIA logo and the text "SUPPORTED HARDWARE".

Step By Step Guide

Check Your Laptop/PC if it has installed the right Operating System

- ▶ Windows 7 - 64 bit:

ICEM Surf 2015 – OS & Licensing Summary

Summary of supported operating systems with Licensing per release

ICEM Surf Releases			
	4.12.0	4.13.0	2015
Supported O/S 	<ul style="list-style-type: none">• Win XP• Win Vista• Windows 7• 64bit (32bit Emulation)	<ul style="list-style-type: none">• Windows 7• 64bit	<ul style="list-style-type: none">• Windows 7• 64bit
Licensing server used 	FlexNET - (11.8) OR DSLS - V6R2013x	DSLS - R2014x	DSLS - R2015x

- ▶ How to check: press: Start -- Control Panel -- System

Step By Step Guide

Download & install DSLS Licensing Software

- ▶ Make sure to use latest version (DSLS R2015x Version 6.417.5 as of August 2015)

<http://www.3ds.com/support/download/overview/>



Dassault Systèmes License Server (DSLS) guarantees the **license control** is implemented in compliance with purchased licensed products. The DSLS is installed on a server machine on your network. The license Support Administrator is in charge to enroll the product licenses on the server.

Download DSLS

- DSLS R2015x Version 6.417.5* (May 4th, 2015) for your Operating System: Windows, AIX, RedHat, Suse and Solaris.
- Consult DSLS Installation and Configuration Guide



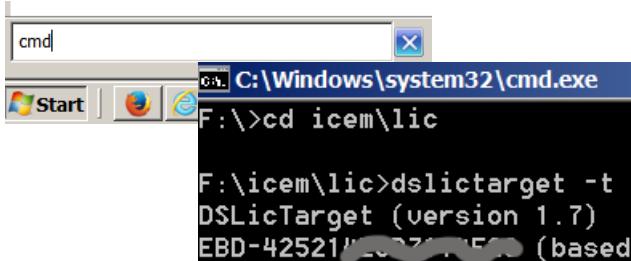
Local License Management for ICEM Surf for Academia 2015

Step By Step Guide

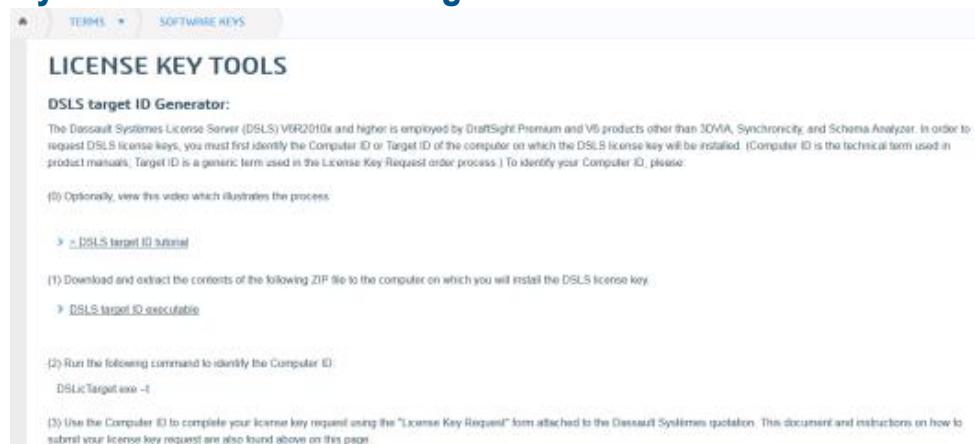
Find out Your Hardware's ID for Licensing

- ▶ **Download and execute DSLS License Key Tool to obtain Your Target-ID**
- ▶ <http://www.3ds.com/terms/software-keys>

- ▶ Tip: open a DOS command window
- ▶ Cd \Your Directory
- ▶ Run the following command to identify the Computer ID: `DSLicTarget.exe -t`



```
cmd
C:\Windows\system32\cmd.exe
F:\>cd icem\lic
F:\icem\lic>dslictarget -t
DSLicTarget (version 1.7)
EBD-425217-0021-0000 (based
```



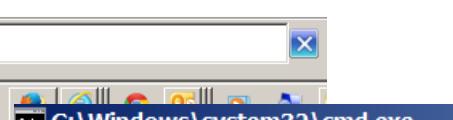
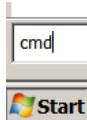
The screenshot shows the 'LICENSE KEY TOOLS' section of the 3ds.com website. At the top, there are tabs for 'TERMS' and 'SOFTWARE KEYS'. Below the tabs, the 'DSLS target ID Generator' is highlighted. A sub-section titled 'DSLS target ID Generator' provides instructions for generating a target ID. It includes a link to a 'DSLS target ID tutorial', download links for a 'DSLS target ID executable' and 'DSLS target ID executable', and a command line instruction: 'Run the following command to identify the Computer ID: DSLicTarget.exe -t'. At the bottom, there is a note about using the Computer ID to complete a license key request.

Step By Step Guide

Find out Your Hardware's ID for Licensing

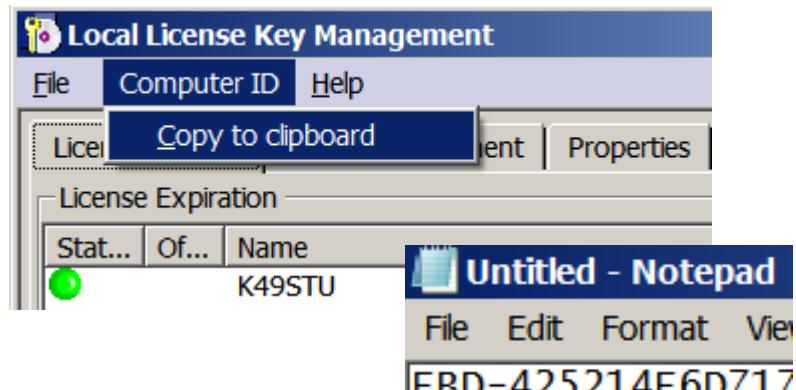
- ▶ Three alternative ways to get Your Computer ID:
- ▶ 1) Via “cmd” command
- ▶ 2) after installing DSLS software: use “ComputerID” – “Copy to clipboard” – paste

1)



```
cmd
C:\Windows\system32\cmd.exe
F:\>cd icem\lic
F:\icem\lic>dslictarget -t
DSLicTarget (version 1.7)
EBD-425214F6D717 (based
```

2)



Step By Step Guide

Find out Your Hardware's ID for Licensing

► Three alternative ways to get Your Computer ID:

3) Download & execute tools from the community:

<https://swym.3ds.com/#post:13884>

Explanation Video:

<https://www.youtube.com/watch?v=jn3T0geVY9U>



[Home](#) > [CATIA Student Edition Community](#) > [Blog](#) > "Target ID GEneratoR for student"

CATIA Student Edition Community

Herve FOUCHER · Last update 1 hr ago · Visibility: Public

[Home](#) [Blog](#) [Media](#) [iQuestions](#) [Members](#) [Request a license](#)

"Target ID GEneratoR for students" (TIGER), Target ID

 Herve FOUCHER · 2012-09-04

Notice

The **Target ID Generator** aims at making students life easier. It is not officially supported by [customers](#).

This small application automatically runs complex command lines to make sure the Target ID is correctly set in the Windows environment variable.

Download the generator

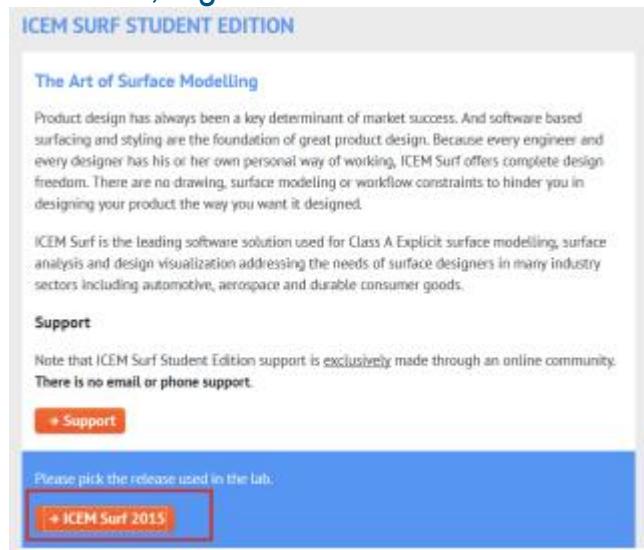
Please download the [three](#) following files in a temporary directory (for example: C:\temp)

- [i4target.exe](#)
- [DSLicTarget.exe](#)
- [tiger.exe](#)

Step By Step Guide

Order / Download ICEM Surf 2015 Software

- ▶ <http://academy.3ds.com/software/icem-surf/icem-surf-student-edition>
- ▶ You need to attach a digital document to proof Your academic Status, e.g. a scan of Your Student ID card
- ▶ Please make sure You have got a PayPal account



The screenshot shows the ICEM SURF STUDENT EDITION landing page. At the top, it says 'ICEM SURF STUDENT EDITION'. Below that is a section titled 'The Art of Surface Modelling' with a description of the software's purpose in product design. Further down, there's a 'Support' section with a note about online support and a 'Support' button. At the bottom, there's a blue bar with the text 'Please pick the release used in the lab.' and a '+ ICEM Surf 2015' button.

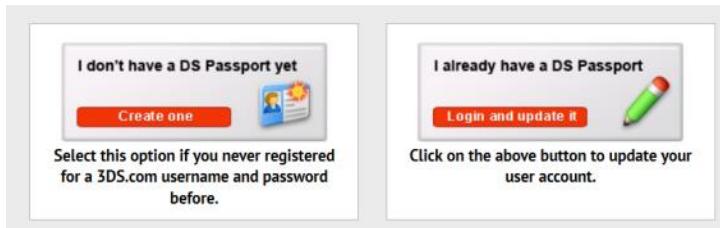
Step By Step Guide

<http://academy.3ds.com/software/icem-surf/icem-surf-student-edition>

► Choose Your Country



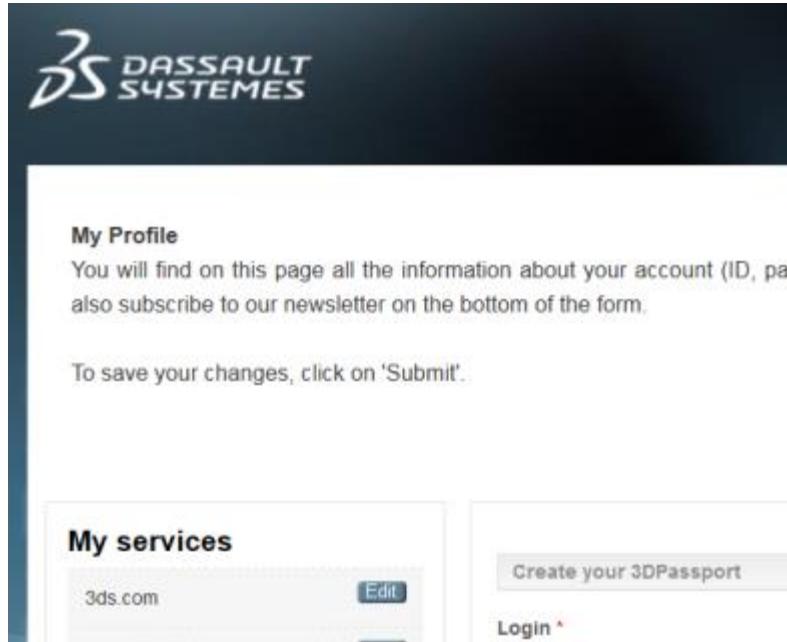
► Create a new or use an existing DS Passport (User account)



Step By Step Guide

<http://academy.3ds.com/software/icem-surf/icem-surf-student-edition>

- ▶ Enter Your individual Data



The screenshot shows the 'My Profile' section of the Dassault Systèmes website. At the top, the Dassault Systèmes logo is visible. The main heading is 'My Profile', with a sub-instruction: 'You will find on this page all the information about your account (ID, pa... also subscribe to our newsletter on the bottom of the form.' Below this, a note says 'To save your changes, click on 'Submit''. At the bottom left, there is a 'My services' section with a '3ds.com' link and an 'Edit' button. To the right, there are buttons for 'Create your 3DPassport' and 'Login'.

Step By Step Guide

<http://academy.3ds.com/software/icem-surf/icem-surf-student-edition>

- ▶ Attach a document (doc / pdf, etc.) to proof that You are a Student

Proof of academic status *

**(mandatory if you do not have a school-issued
email address and to buy from the e-store)**

Please attach a scan or a photo of a valid and dated
student ID Card or of a letter from your school on
school letterhead in .gif, .jpg, .tif, .bmp, .png or .pdf
format up to 5 MB.

Browse...

No file selected.

Order & install/import a server license for K49-EDU

For Schools:

You will receive a server license via e-mail

K49-EDU

To be imported using

License Server Admin tool

Using: License -- ENROLL



Additional Information	N/A
Portfolio	ICEM Surf
Release	ICEM Surf 2015
Configurations & Products	K49-EDU (Shareable)
License Type	SRV
Target OS	
Target ID	EBD-425214E6D7174F26
Activation Date	2015-07-29
Expiration Date	2016-07-29
Quantity	10

Order & install/import a local license for K49-STU

For Students:

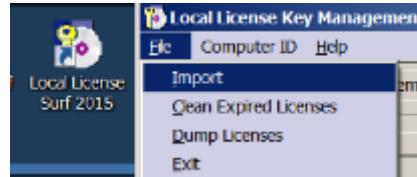
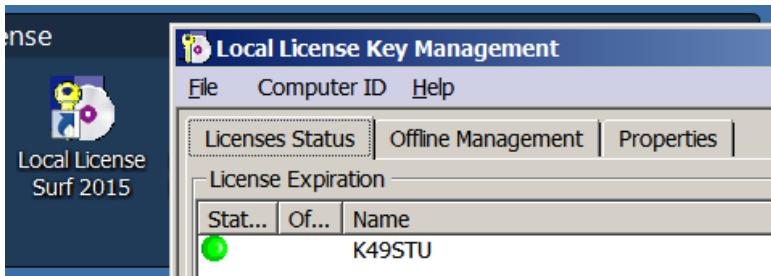
You will receive a local / Machine Based license Quantity is always: 1

K49-STU

To be imported using

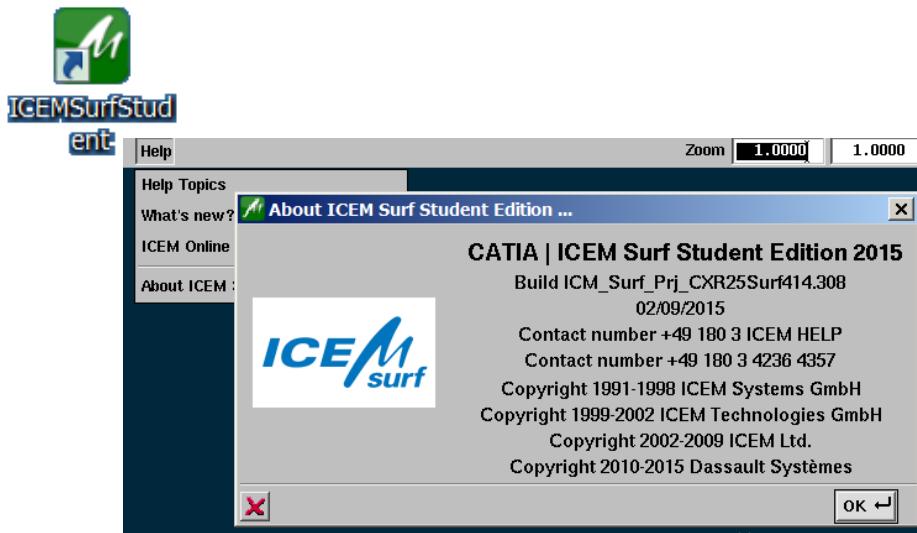
Local License Management tool Surf 2015

Using: File -- IMPORT



Portfolio	ICEM Surf
Release	ICEM Surf 2015
Configurations & Products	K49-STU (Machine Based)
License Type	NOD
Target OS	
Target ID	EBD-425214E6D7174F26
Activation Date	2015-07-29
Expiration Date	2016-07-29
Quantity	1
Additional Information	N/A

Congrats: You are now Ready to Surf! ;-)



If You need additional Info / Support

Check CATIA Student Edition Community:

<https://swym.3ds.com/#community:514>



The screenshot shows the homepage of the CATIA Student Edition Community. The header features the DS CATIA logo and the text "Student Edition Community". Below the header, a banner for "3DS ACADEMY" is visible. The main content area shows a breadcrumb navigation path: Home > CATIA Student Edition Community > Members. The title "CATIA Student Edition Community" is displayed, along with the last update information: "Herve FOUCHER · Last update 5 hrs ago · Visibility: Public". Below this, a navigation bar includes links for Home, Blog, Media, iQuestions, Members (which is highlighted in a dark box), Request a license transfer, Request a refund, and Installation Guide. The "Members" section lists two users: Herve FOUCHER and Florent BARBOSA, each with a small profile picture, their names, locations (Vélizy-Villacoublay Cedex, France), and their activity statistics (550 comments, 30 posts, 219 media, 76 iQuestions, 787 answers, last connection 2 weeks ago).

