

Total Academic Headcount Management

MathWorks

Overview – End User Access

Summary of Steps for Admin:

1. Administrator retrieves the Campus Activation Key and Student Activation Key.
2. Administrator makes Activation Keys available to end users.

Summary of Steps for End Users:

1. End users retrieve Activation Key from University Software Portal.
2. End users (all faculty, staff, and students) create a MathWorks Account, associate to license, download, install, and activate on their computers.

Admin - Retrieving Activation Keys

1. Log into **License Center**
2. Select TAH license for **Student** or **Campus**
 - **Student**: for use by Students only on their computers
 - **Campus**: for use by Faculty/Staff on their computers
3. Select **Install and Activate** tab
4. Click **Advanced Options**

Select **Student** to retrieve the Student Activation Key.

Select **Campus** to retrieve the Faculty/Staff Activation Key.

1 License Center

Licenses | Trials | Users | Master Licenses Contact support

Select a License Associate to License Export License Data

License ▾	License Label ▴	Option ▴	Use ▴
347090	Student	Total Headcount	Academic
347090	Campus	Total Headcount	Academic
347090	Concurrent	Total Headcount	Academic

2

Admin - Retrieving Activation Keys

1. Log into **License Center**
2. Select TAH license for **Student** or **Campus**
3. Select **Install and Activate** tab
4. Click **Advanced Options**

License: 347090
Student

Use-Option: Academic - Total Headcount
Term: Annual

Master License: 30237249
TAH Resource Kit: [Access Now](#)

[Manage Products](#)
[Manage Users](#)

Install and Activate

[Contact Administrators](#)

Install and Activate Software on a Computer

Recommended Method

STEP 1
Download the installer to the computer you want to activate.

STEP 2
While connected to the Internet, run the installer to download your product files and activate.

Download Installer

RELATED TASKS

[Activate to Retrieve License File](#)

Expiration Date: 20 Jul 2105

Advanced Options

Share this Student Activation Key with Students.

Advanced Options

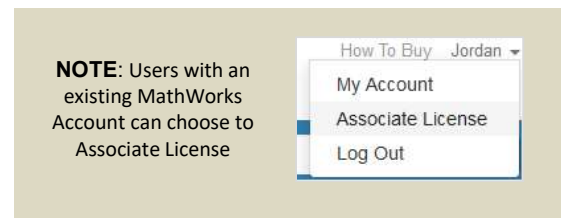
Get Activation Key

This key enables end users to associate with the license and activate software*.

Activation Key:
45705-77607-27011-96049-61331

End User - Workflow

1. Create **MathWorks Account** using university email
2. Associate to license using **Activation Key**
3. Download **Installer**
4. Run **Installer** and choose to **Log in with a MathWorks Account**
5. Select the **TAH license**



1 Create MathWorks Account

Email Address
You will need to verify your email address

Country/Region

How will you use MathWorks software?

Are you at least 13 years or older? ☐ Yes ☐ No



2 Associate Your Account to a License

If you have MATLAB already, enter your activation key or license number here.
What will this allow me to do?




Activation Key or License Number (Optional)

Type 'license' at the MATLAB prompt to get your [license number](#) or get an activation key from your MATLAB administrator.


End User - Workflow

1. Create **MathWorks Account**
2. Associate to license using **Activation Key**
3. Download **Installer**
4. Run **Installer** and choose to **Log in with a MathWorks Account**
5. Select the **TAH license**

My Software

License	Label	Option	
347090	Student	Total Headcount	3   

Download R2016b



MathWorks Installer

Select installation method

4 ☒ Log in with a MathWorks Account
Requires an Internet connection

Connection Settings

MATLAB® & SIMULINK®

License Selection

Select a license or enter an Activation Key

The installer will determine which products to install based on your license.

5 ☒ Select a license:

License	Label	Option
347090	Student	Academic - Total Headcount

☐ Enter an Activation Key for a license not listed:

You may have received the [Activation Key](#) from the Administrator of the license.

< Back Next > Cancel Help

MATLAB® & SIMULINK®

MathWorks®

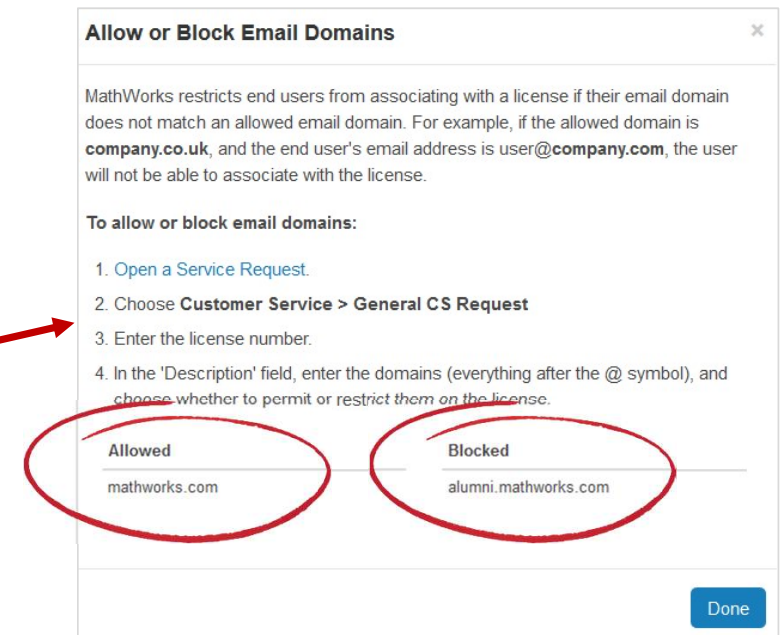
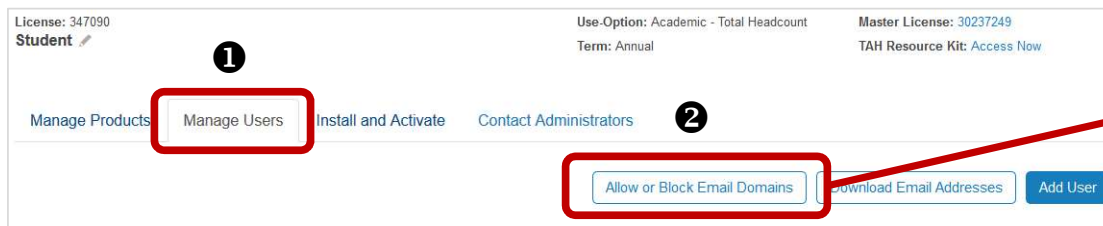
Email Domains

- End Users associating to the TAH license must use their university email address.
- Email domains for TAH Administrators are automatically included in the “Allowed” list.
- Alumni emails can be added to a list of “Blocked” email domains.
 - Contact Customer Support to request updates to email domain list.
- Subdomains of “Allowed/Blocked” email domains apply as well.
 - For example, if @univ.edu is an allowed email domain, then a user with an @student.univ.edu email address can associate to the license.

Email Domains

- List of “Allowed/Blocked” email domains is available in the License Center.

1. Select **Manage Users** tab
2. Click on **Allow or Block Email Domains**

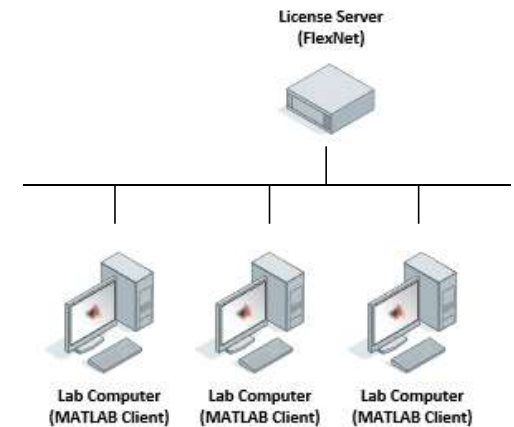


Shared/Lab Environments

Concurrent - Campus Computing Facilities (Labs/Classrooms)

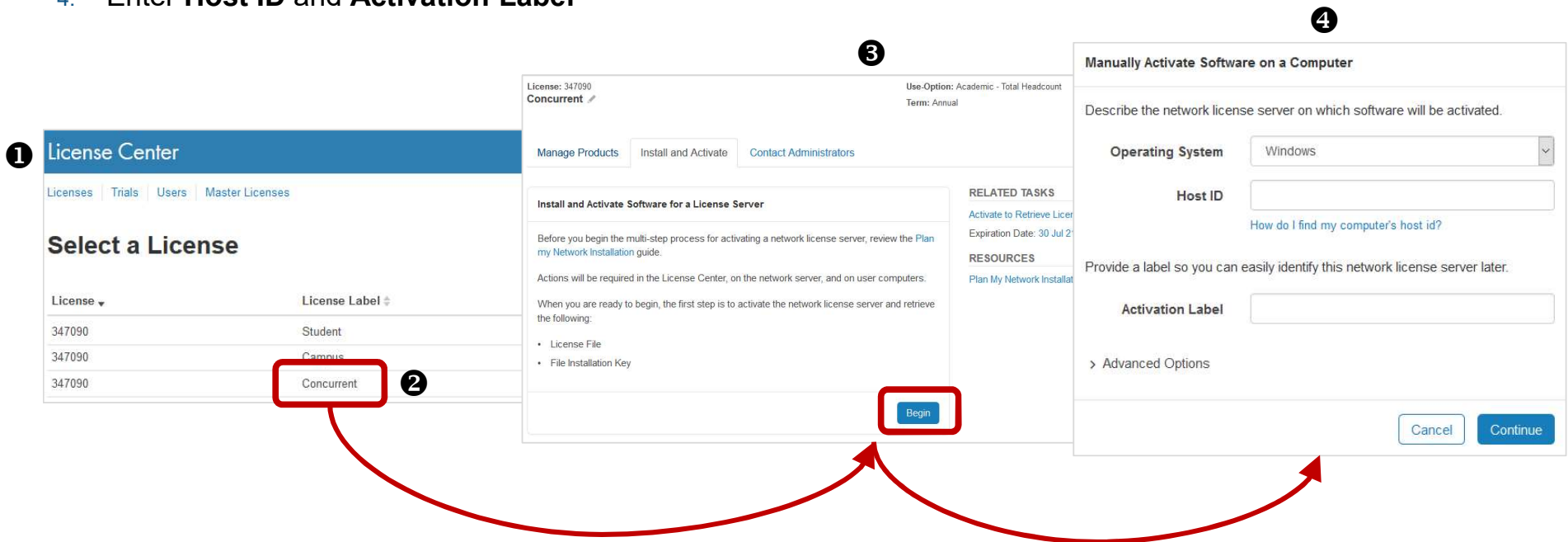
Concurrent

- Install the license manager on a server then install MATLAB on each client computer.
- When users on client computers start MATLAB, it contacts the license manager over the network to check out a license key.
- User(s) performing License Manager and MATLAB Client installations should be added to license as Administrator. (Contact Customer Service)
- **Silent Installation** can be used to assist with client computer installation **mass deployment**.
- To simplify license server management, use a single server for all computing facilities.
 - Multiple license server activations can be performed if required for non-connected labs.



Concurrent – Activate License Server

1. Log into **License Center**
2. Select TAH license for **Concurrent**
3. Click **Begin** to perform first activation
4. Enter **Host ID** and **Activation Label**



Concurrent – Activate License Server

Next Steps:

License File for use on license server

Instructions for installing or updating license server

FIK for use with Silent Installation

Instructions for installing MATLAB and Toolboxes on client computers

Next Steps to use the software on: Lab Server (Host ID 002121212111)

STEP 1 Get the License File and copy it to the computer you are activating.

Download License File
Email License File

STEP 2 Install or update the license manager.
[View detailed instructions](#)

STEP 3 Update the license manager with a new license file.
[View detailed instructions](#)

File Installation Key

60201-23801-24021-60120

STEP 4 How do I install a MATLAB client for a network license?
[View detailed instructions](#)

Done

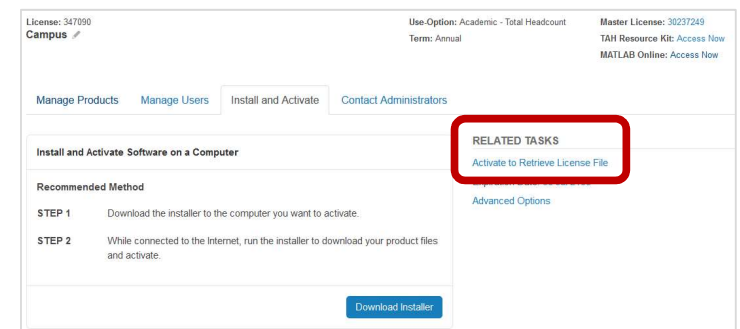
license file:

```

license.lic - Notepad
File Edit Format View Help
# BEGIN-----BEGIN
# MathWorks license passcode file.
# LicenseNo: 347090 HostID: 002121212111
#
# R2016b
#
INCREMENT MATLAB MLM 36 30-Jul-2017 10000 7F8EF3AC2B0C \
  VENDOR_STRING=v1=0;at=200;ae=1;lu=200;lo=TH;ei=3435986;lr=1: \
  DUP_GROUP=UH asset_info=347090 ISSUED=24-Oct-2016 \
  NOTICE=product=MATLAB SN=347090 SIGN="0888 835A 8881 9598 76E3 \
  
```

Non-network Shared Computers

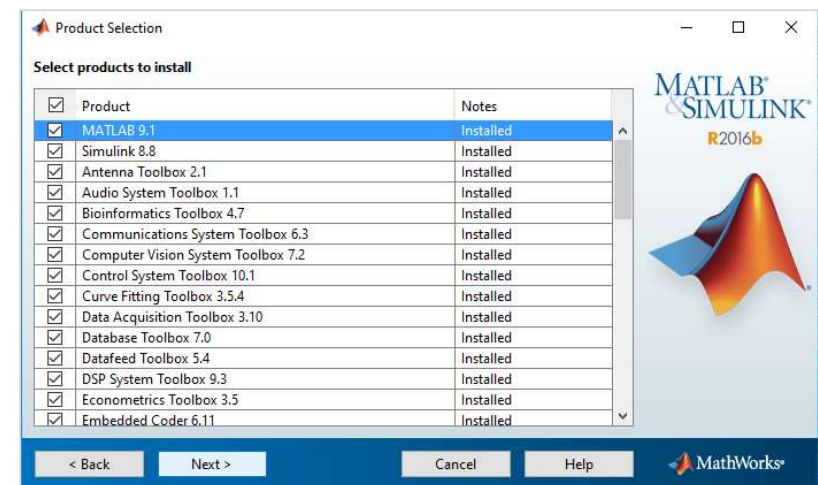
- In scenarios where Concurrent cannot be used, the Campus section of the TAH license can be used.
- Once activated, any user can run MATLAB on that computer.
- Standard end user workflow can be performed:
 - Run Installer
 - Log into MathWorks Account
 - Select **Campus, Academic – Total Headcount**
- If computer does not have internet access, perform manual activation in License Center.



Transitioning Existing MATLAB Installations to TAH

If someone already has MATLAB installed, they can transition to the TAH license.

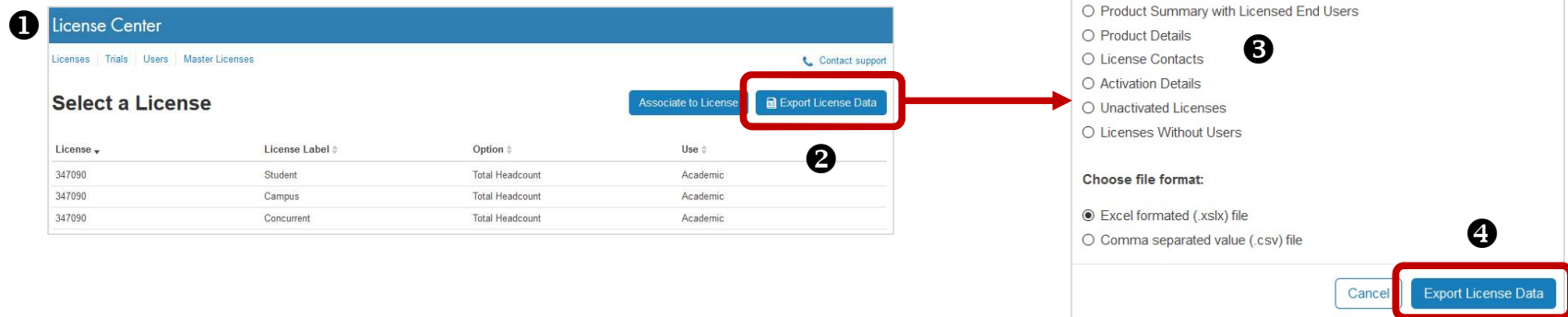
- The end user can simply re-run the MATLAB installer to transition to the TAH license.
- When running the installer, they simply will select the TAH license and install the new toolboxes that are now available. After the install it will automatically bring them into the activation client and place down the TAH license file.



Additional Resources

Reports

1. Log into **License Center**
2. Click **Export License Data**
3. Choose report
4. Click **Export License Data**



1 License Center

Licenses | Trials | Users | Master Licenses

Contact support

Select a License

Associate to License

2 Export License Data

License	License Label	Option	Use
347090	Student	Total Headcount	Academic
347090	Campus	Total Headcount	Academic
347090	Concurrent	Total Headcount	Academic

Export License Data

Choose report:

- ☒ Product Summary
- ☐ Product Summary with Licensed End Users
- ☐ Product Details **3**
- ☐ License Contacts
- ☐ Activation Details
- ☐ Unactivated Licenses
- ☐ Licenses Without Users

Choose file format:

- ☒ Excel formatted (.xlsx) file
- ☐ Comma separated value (.csv) file

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Cancel Export License Data

Available Resources

- [TAH Resource KIT](#)
- [TAH Quick Start Guide](#)
- End users associated to the TAH license will get access to:
 - New MATLAB releases
 - MathWorks Documentation
 - Bug Reports
 - MATLAB Answers
 - Technical and Installation Support