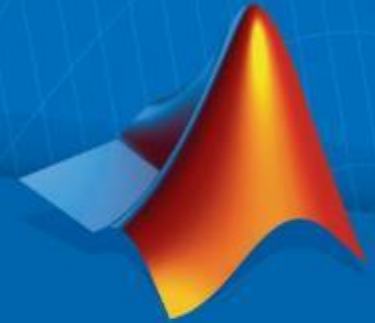




國立清華大學 MATLAB& Simulink全校授權 單機版安裝說明

各領域線上課程

程式基礎 / 人工智慧技巧課程，上完領證書



5G 儲存空間，
資料存取無障礙

MATLAB雲端硬碟

網頁版MATLAB

在網頁瀏覽器上使用



在手機/平板上用
MATLAB，支援
ios/Android

手機板MATLAB

你擁有的不只是一個軟體！

校園授權享有的資源，比你想像多更多！

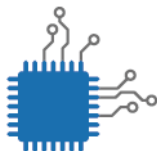


叢集&分散式運算

提升平行運算速度

支援低成本硬體

Arduino / Raspberry
Pi / Beagle /
LEGO



MATLAB
線上作業評分系統

作業自動
評分系統

軟體下載安裝

不限下載電腦台數 /
維護期內更新



了解各項資源內容：

<https://www.terasoft.com.tw/academia/Campuswidelicense/index.asp>



目錄

- [使用說明](#)
- [安裝分類](#)
- [安裝步驟總覽](#)
- [安裝流程說明](#)
- [常見問題](#)
- [鈦思科技聯絡方式](#)



使用說明

- 您好，歡迎安裝MATLAB & Simulink，您只需依照畫面說明，點選相關段落，依照說明輸入相關資訊即可完成MATLAB & Simulink 的軟體安裝。
- 手機閱讀：
- 請用Adobe Acrobat Reader APP 閱讀，以開啟超連結功能
(iOS下載: <https://goo.gl/Z4LCyj> Android 下載: <https://goo.gl/Ty4ohc>)
- 文件圖示說明
- 回到安裝分類主頁  回到安裝步驟總覽 



在開始安裝之前.....

- 首先，請確認硬體需求：
 - 安裝最新版本請使用64位元作業系統電腦
 - 若為32位元作業系統電腦，請安裝2015b版本
 - 如何查看作業系統版本：<https://support.microsoft.com/zh-tw/help/13443/windows-which-operating-system>
- 其次，請了解
 - 安裝過程務必確保網路暢通
 - 一台電腦可安裝多個版本
 - 同一帳號可安裝多台電腦，安裝數量不限



安裝分類: 選擇最符合您的情況，前往相關安裝說明

建議新手選A，既有使用者選擇B,C,D,E,F

- 從來沒有使用過MATLAB，第一次安裝
- 有新的電腦想要重新安裝

A. 新安裝

GO

- MATLAB的command window 出現即將過期訊息
- 無法打開MATLAB，跳出需重新啟用的訊息

B. 授權到期

GO

- 電腦已有MATLAB，想安裝新版本功能來測試
- 原本安裝MATLAB不用刪除，即可安裝最新版

C. 使用最新版本或其他版本

GO

- 軟體是某某學長姐傳下來的，來源不明
- 電腦內軟體直接升級成原廠授權，使用才安心

D. 使用原廠授權

GO

- 當初少安裝了幾個，現在想加裝其他工具箱
- 最新版本想加裝
- 既有版本想加裝

E. 新增工具箱

GO



安裝步驟總覽-Quick Start Guide



A.新安裝

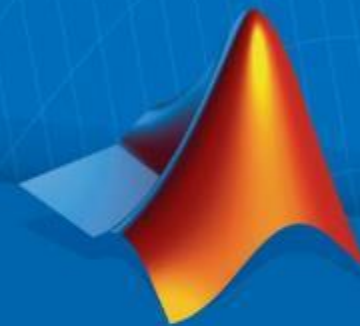
請依序點選以下步驟，了解安裝方法

建立帳號

下載軟體

安裝/授權

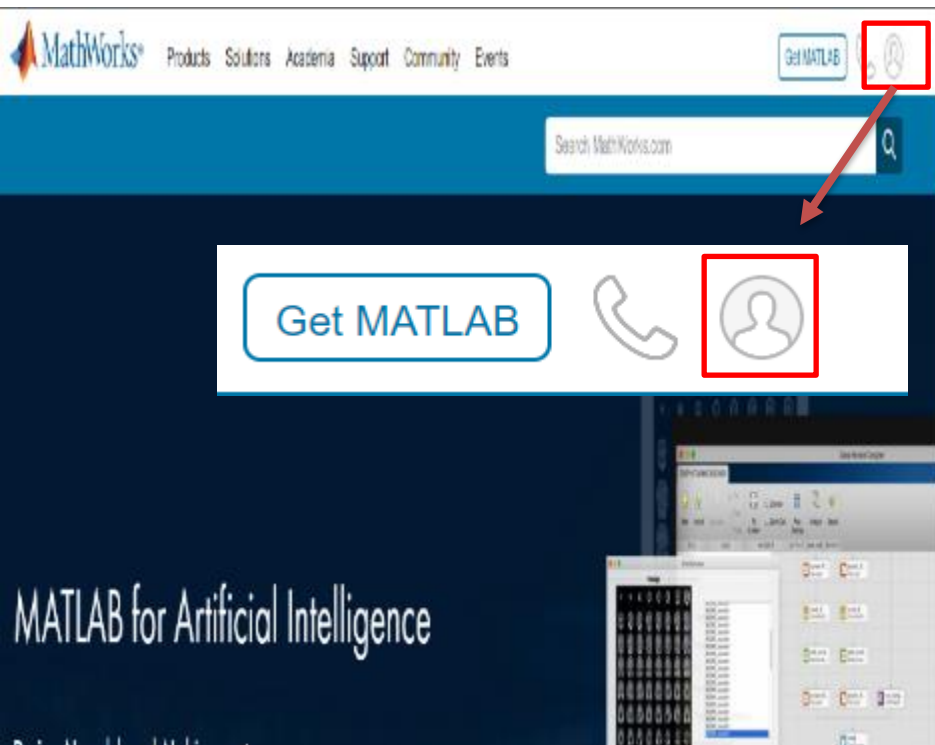




建立帳號

前往 www.mathworks.com 建立帳號

點選人像建立帳號



請將畫面捲至下方點選 **Create Account**



MathWorks Account

Sign in to your MathWorks Account or create a new one.

Sign in to your MathWorks Account

[Forgot Password?](#)

☒ Keep me signed in

Sign in

Don't have a MathWorks Account? [Create Account](#)



點選建立帳號

MathWorks Account

Create MathWorks Account

Email Address

Country/Region

How will you use MathWorks software?

- Please select
- Commercial work (including research)
- Government work (including research)
- Teaching or research in school
- Student use

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

*填入 **學校Email** 做為帳號
例:xxx@xx.nthu.edu.tw
不接受@gapp.nthu.edu.tw

老師申請用途請務必選教學研究用
(Teaching or research in school)

學生申請用途請務必選學生用
(Student use)

請依身分選擇



接收認證信件

MathWorks Account

Search MathWorks.com



Verify your email address

1. Go to your inbox for **eric@terasoft.com.tw**.
2. Click the link in the email we sent you.

Didn't get the email?

1. Check your spam folder.
2. [Send me the email again.](#)
3. Contact [Customer Support](#) if you still do not have the email.



點選認證連結

Reply Reply All Forward FwdAsAtt FwdAsOrig Print AddrBook Calendar WebDisk Pref Logout

tml-

16 Jun 2015 05:17:02 -0400

vice <service@mathworks.com>

@terasoft.com.tw

Email Address

you for registering with MathWorks!

complete the registration process, verify your email address by clicking this link:

Verify your email

ly,

orks Customer Service Team

to remove this e-mail address from the MathWorks commercial mailing list.

[policy](#).

收件匣 (0/16)

返回 寫信 回信 回所有人 轉寄 以附件轉寄 原信轉寄 列印 通訊錄 行事曆 設定 登出

◀ 6/16 ▶ **+html+**

日期: Fri, 01 Sep 2017 01:53:58 -0400

寄件者: service <service@mathworks.com>

收件者:

主旨: Verify Email Address

Thank you for registering with MathWorks!

Thank you for registering with MathWorks!

To complete the registration process, verify your email address by clicking this link:

Verify your email

Sincerely,

MathWorks Customer Service Team

Privacy policy

◀ 6/16 ▶

字集 utf-8 *

若使用校內webmail且未看到上圖藍色按鈕，請按一下信件上方+html+將信件格式修改後再進行驗證

完成填表並建立密碼

密碼至少8個字元，包含一個大寫英文字母及一個數字

- *使用者名
- *使用者姓
- *可不填

First Name

Last Name

User ID (Optional)

Must include 6 to 16 alphanumeric characters and start with a letter (Example: jsmith555) [Learn more](#)

- * 設定密碼
- *再次輸入密碼

Password

Password Confirmation

- *選擇身分

What describes your role?

- * 選擇系所

Department

Location of your School/University
Please provide the following information in English.

- *選擇台灣

Location of School/University

- * 輸入學校名稱
(英文全名/縮寫皆可)

School / University

i Based on your email address, you will be associated to a MATLAB License belonging to your university.

Help

Technical problems or questions about your account?

☐ Yes! Direct me to the Contact Support page.

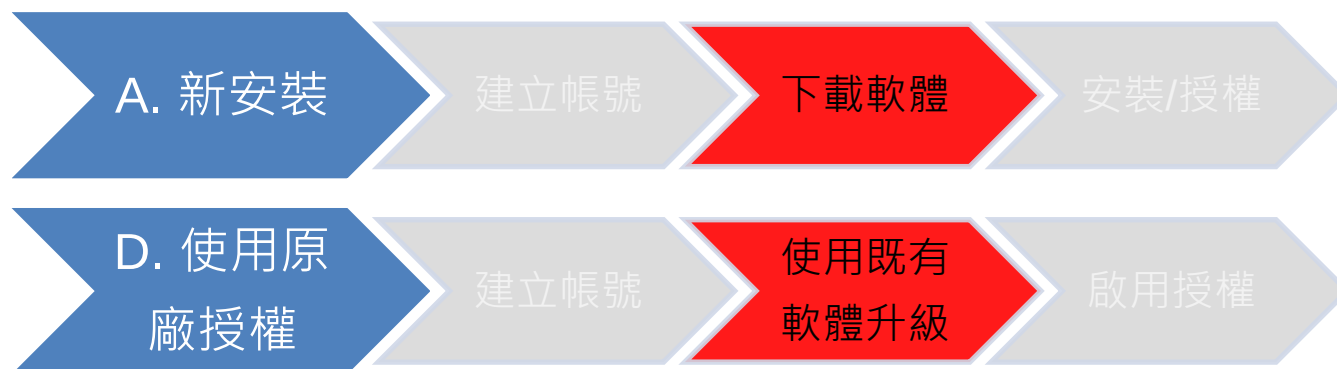
☒ I accept the Online Services Agreement

Create

We will not sell or rent your personal contact information.



完成後，請依照當初選擇安裝分類，
點選紅色圖案繼續進行下一步>>



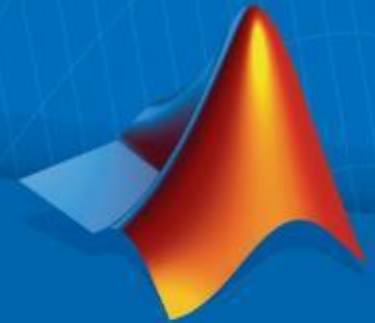
當初選擇[A.新安裝] 請點選[下載軟體]繼續安裝流程

當初選擇[D.使用原廠授權] 請點選[使用既有軟體升級]繼續安裝流程



不是你要的安裝方式?點選左邊圖示回到安裝總覽





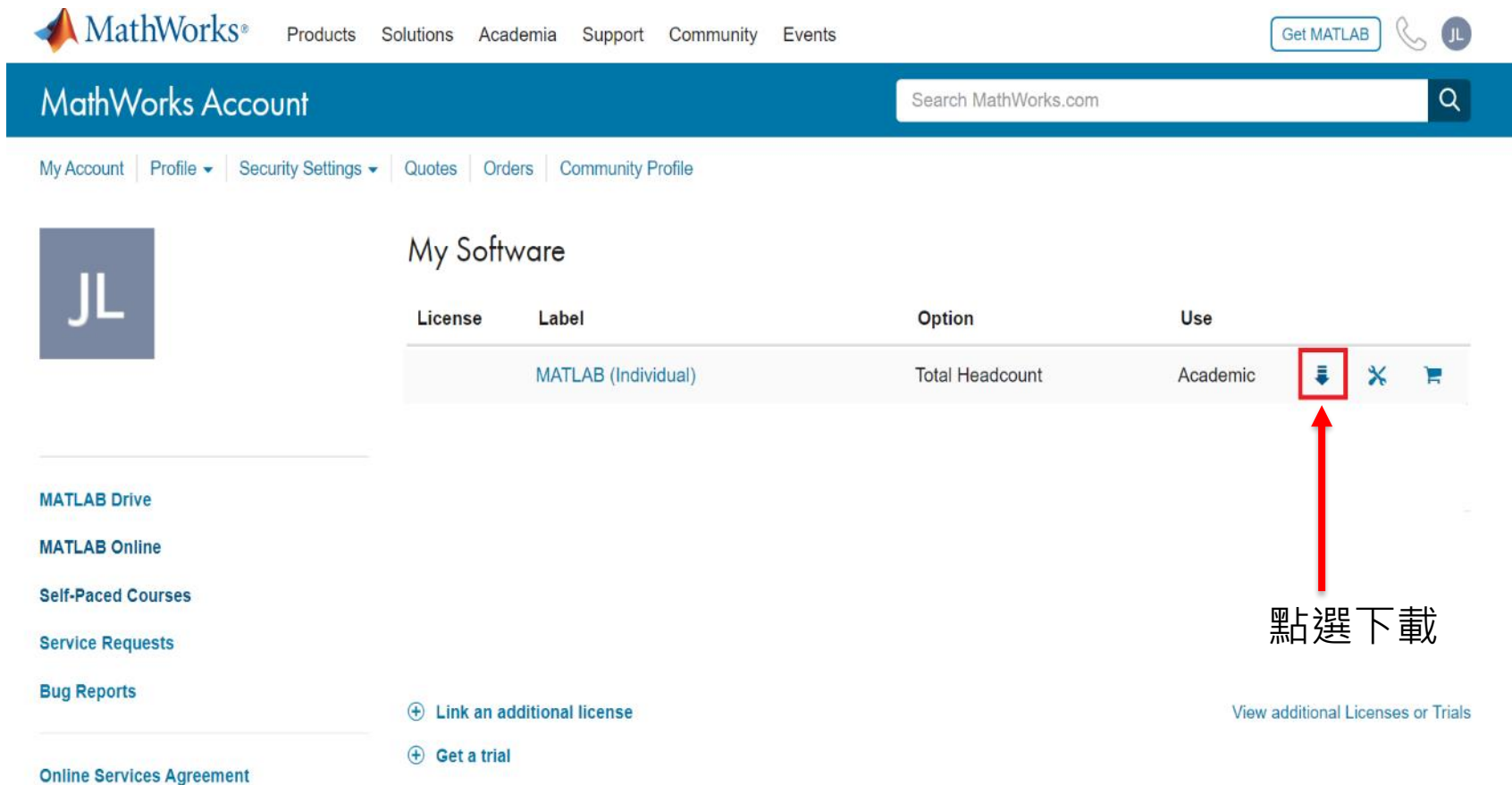
下載軟體

登入 MathWorks 網站

點選人像登入帳號



登入 MathWorks account ，即可下載軟體安裝



MathWorks® Products Solutions Academia Support Community Events

Get MATLAB JL

MathWorks Account Search MathWorks.com

My Account Profile ▾ Security Settings ▾ Quotes Orders Community Profile

My Software

License	Label	Option	Use
	MATLAB (Individual)	Total Headcount	Academic

點選下載

MATLAB Drive
MATLAB Online
Self-Paced Courses
Service Requests
Bug Reports
Online Services Agreement

⊕ Link an additional license
⊕ Get a trial

View additional Licenses or Trials

出現 **Individual** Label ， 請點選右方箭頭進行下載

點選所需版本進行下載安裝



Get MATLAB



JL

Downloads

FAQ ▾ | Download & Install Troubleshooting

Contact support

Download R2020a

最新版本下載

↓ R2020a

32位元系統使用者下載

Download earlier release

R2018b

R2016a

R2015b

R2015aSP1

R2015a

請注意:

1. 以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依網站顯示為主
2. R2016a 之後版本僅支援64位元作業系統，若作業系統為32位元的使用者，請下載R2015b
3. 為維持最佳運算效能，欲安裝R2018以上版本，建議記憶體配備8G或以上

如何查看作業系統版本：<https://support.microsoft.com/zh-tw/help/13443/windows-which-operating-system>



選擇作業系統

Download R2020a

Download and run the Installer

Windows

macOS

Linux

- When prompted, sign in as
- Select your license
- Choose the products, toolboxes, and blocksets that you want to install

Related Links

[R2020a System Requirements](#)

Need Help?

- **How do I install the toolboxes and blocksets that I just added to my license?**
Run the installer and follow the steps to download your license and new products.



以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依網站顯示為主



直接執行下載檔案

Downloads

FAQ ▾ | [Download & Install Troubleshooting](#)

[Contact support](#)

Download and run the Installer

Windows

macOS

Linux

- When prompted, sign in as justina.lin@terasoft.com.tw
- Select your license
- Choose the products, toolboxes, and blocksets that you want to install



Learn MATLAB Now

Learn core MATLAB functionality with this free, interactive, self-paced course.

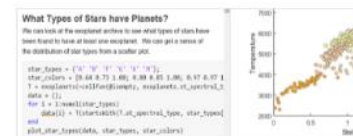
[» Get Started](#)

Related Links

[R2020a System Requirements](#)

Need Help?

- **How do I install the toolboxes and blocksets that I just added to my license?**
Run the installer and follow the steps to download your license and new products.



Discover Live Editor

Create scripts with code, output,

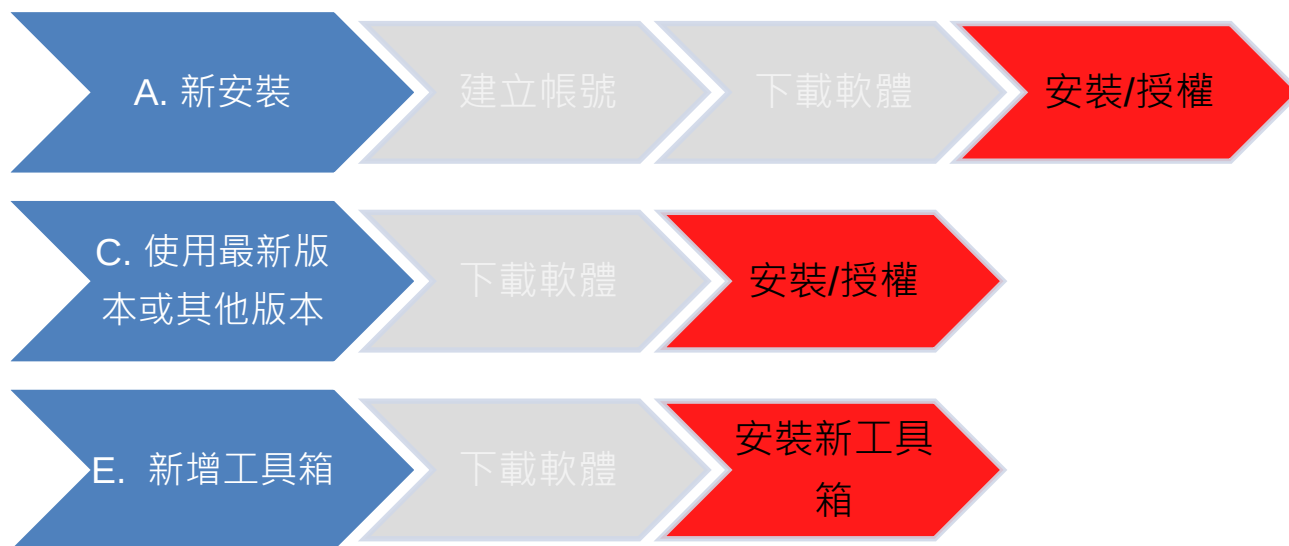


直接執行安裝檔案

以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依網站顯示為主



完成後，請依照當初選擇安裝分類，
點選紅色圖案繼續進行下一步>>



當初選擇[A.新安裝] 請點選[安裝/授權]繼續安裝流程

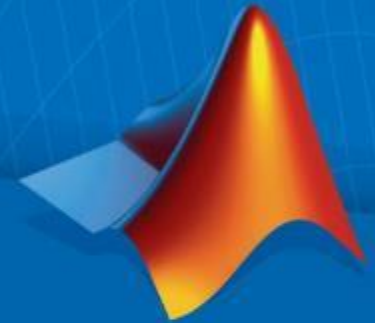
當初選擇[C.使用最新版本或其他版本] 請點選[安裝/授權]繼續安裝流程

當初選擇[E.新增工具箱] 請點選[安裝新工具箱]繼續安裝流程



不是你要的安裝方式?點選左邊圖示回到安裝總覽

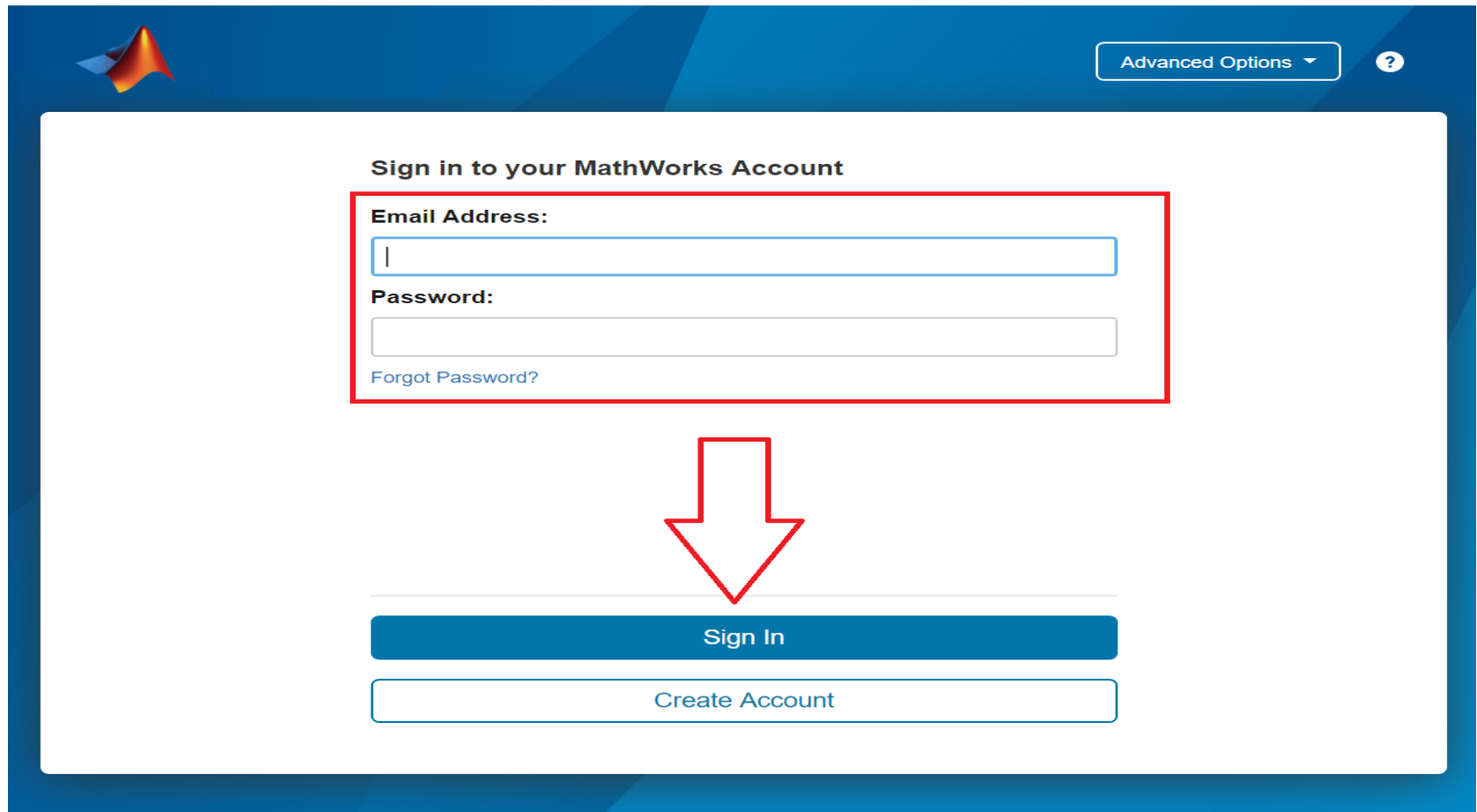




安裝/授權

執行MATLAB.exe檔，跳出安裝精靈後 登入帳號密碼後點選Sign In

MathWorks Product Installer



The image shows a screenshot of the MathWorks Product Installer window. The window has a blue header bar with the MathWorks logo on the left and a title bar on the right with standard window controls (minimize, maximize, close). Below the header, there is a white content area. At the top of this area, the text "Sign in to your MathWorks Account" is displayed. Below this text, there is a red rectangular box containing two input fields: "Email Address:" and "Password:". Below the "Password:" field, there is a link that says "Forgot Password?". Below the red box, there is a large red arrow pointing downwards. At the bottom of the white content area, there are two buttons: a blue "Sign In" button and a white "Create Account" button with a blue border.

Advanced Options ?

Sign in to your MathWorks Account

Email Address:

Password:

[Forgot Password?](#)

Sign In

Create Account



授權聲明選 Yes

MathWorks Product Installer



Advanced Options ?

MathWorks License Agreement

The MathWorks, Inc. Software License Agreement

IMPORTANT NOTICE

THIS IS THE SOFTWARE LICENSE AGREEMENT (THE "AGREEMENT") OF THE MATHWORKS, INC. ("MATHWORKS") FOR THE PROGRAMS. THE PROGRAMS ARE LICENSED, NOT SOLD. READ THE TERMS AND CONDITIONS OF THIS AGREEMENT CAREFULLY BEFORE COPYING, INSTALLING, OR USING THE PROGRAMS. FOR INFORMATION ABOUT YOUR LICENSE OFFERING, CONSULT THE PROGRAM OFFERING GUIDE PRESENTED AFTER THE AGREEMENT.

THE AGREEMENT REPRESENTS THE ENTIRE AGREEMENT BETWEEN YOU (THE "LICENSEE") AND MATHWORKS CONCERNING YOUR RIGHTS TO INSTALL AND USE THE PROGRAMS UNDER THE LICENSE OFFERING YOU ACQUIRE.

Do you accept the terms of the license agreement? ☒ Yes ☐ No

Next Cancel

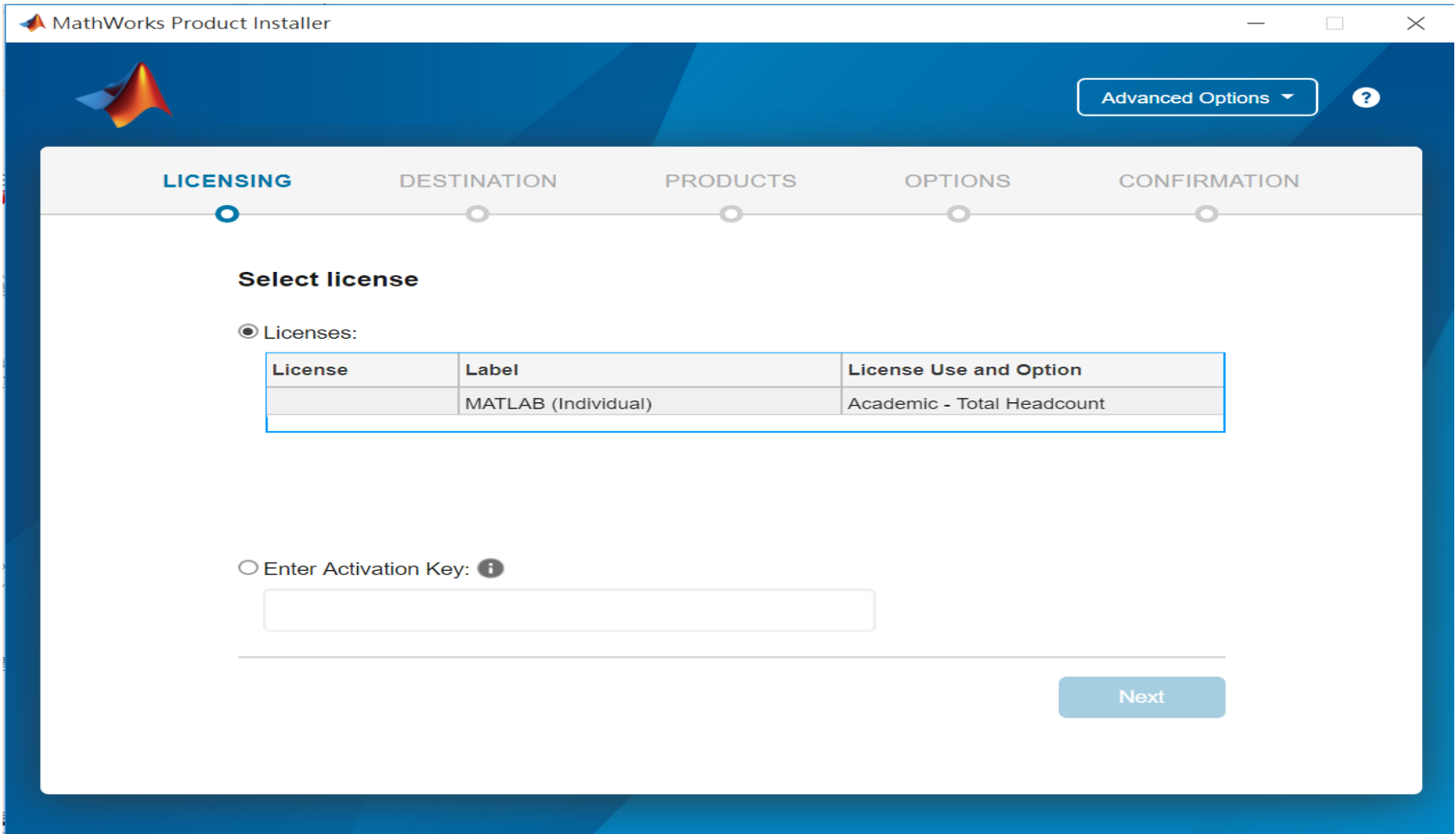
Patents, Copyrights, and Trademarks

MathWorks products are protected by patents (see mathworks.com/patents) and copyright laws. Any unauthorized use, reproduction, or distribution may result in civil and criminal penalties.

MATLAB and Simulink are registered trademarks of The MathWorks, Inc. Please see mathworks.com/trademarks for a list of additional trademarks. Other product or brand names may be trademarks or registered trademarks of their respective holders.



選擇 License 40638624



MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select license

☒ Licenses:

License	Label	License Use and Option
	MATLAB (Individual)	Academic - Total Headcount

☐ Enter Activation Key: ⓘ

Next

* 圖示為範例，請確認為貴校license number後，按下一步Next>

確認使用者資訊

MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Confirm User

Name
XXXX XXXX

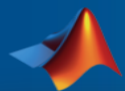
Email
xxxx.xxxx @terasoft.com.tw

Windows User Name
xxxxxx

Next

選擇安裝目錄

MathWorks Product Installer



Advanced Options ▾



LICENSING

DESTINATION

PRODUCTS

OPTIONS

CONFIRMATION

Select destination folder

C:\Program Files\MATLAB\R2020a

Browse

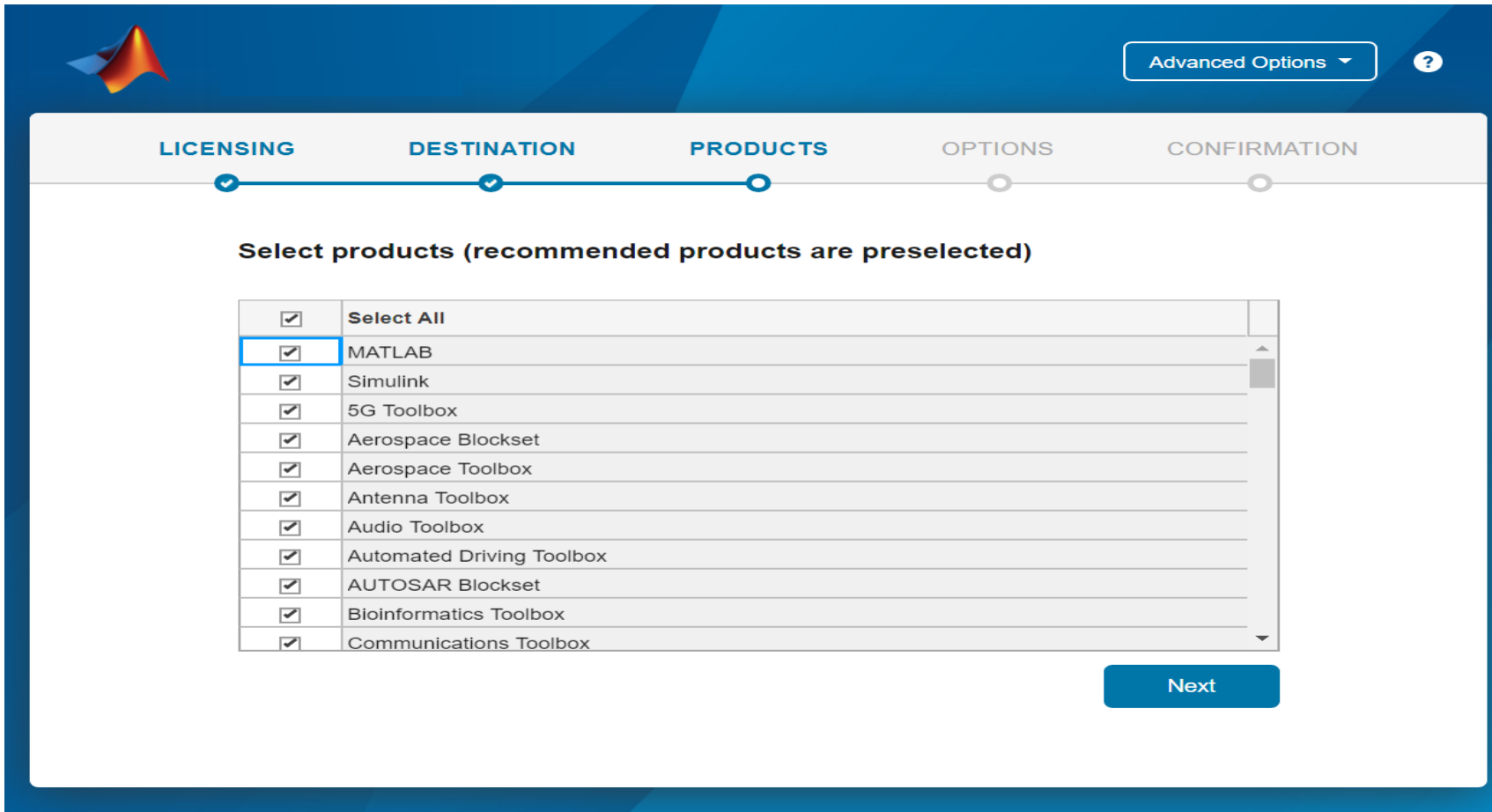
Restore Default

Next



選擇安裝產品或全裝

MathWorks Product Installer



Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select products (recommended products are preselected)

☒	Select All
☒	MATLAB
☒	Simulink
☒	5G Toolbox
☒	Aerospace Blockset
☒	Aerospace Toolbox
☒	Antenna Toolbox
☒	Audio Toolbox
☒	Automated Driving Toolbox
☒	AUTOSAR Blockset
☒	Bioinformatics Toolbox
☒	Communications Toolbox

Next



以上圖示僅供下載方法參考，版本會依您安裝版本有所不同，請依顯示為主



Q: 安裝時出現的Typical 和Custom版本有甚麼不同? 該如何選擇?

A: 兩種安裝方法比較如下，您可選擇符合自己所需之安裝方法。

工具箱搭配資訊：

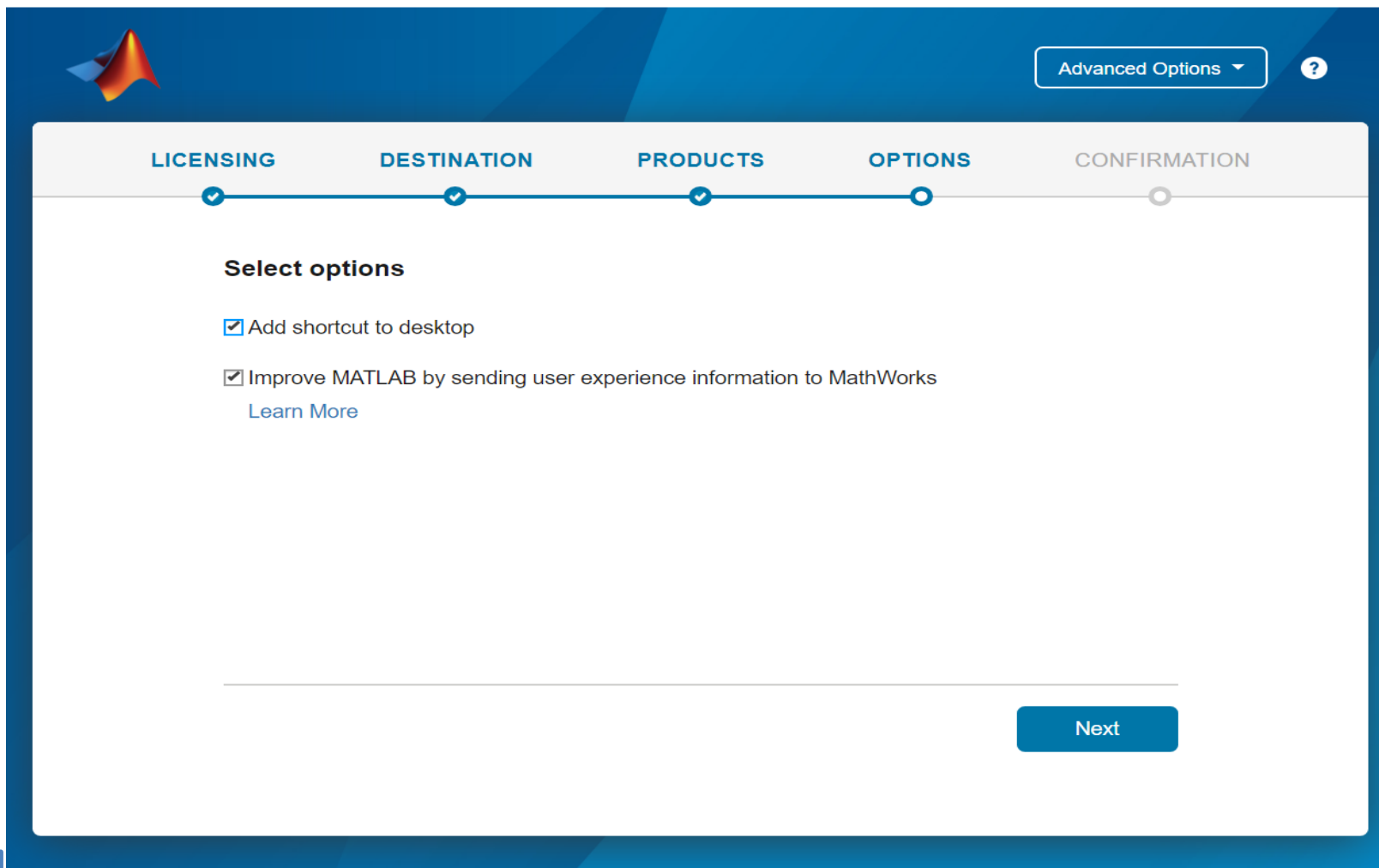
https://www.mathworks.com/products/availability.html?s_tid=srchtitle

Typical (標準安裝)	Custom(自訂安裝)
安裝學校擁有的所有工具箱	安裝自己需要的工具箱
所需安裝空間比較大	所需安裝空間比較小
完整使用所有功能， 毋須擔心下載功能不完全	因為不了解工具箱的關聯性，可能會遺漏搭配工具箱，造成重新安裝前無法使用所有功能。(e.g. Simulink必須搭配 MATLAB 使用)
須自己建立桌面捷徑	自動安裝精靈會協助您建立桌面捷徑



勾選安裝桌面捷徑

MathWorks Product Installer



The image shows a screenshot of the MathWorks Product Installer window. The window has a blue header bar with the MathWorks logo on the left and a title bar on the right with standard window controls (minimize, maximize, close). Below the header, there is a progress bar with five steps: LICENSING, DESTINATION, PRODUCTS, OPTIONS, and CONFIRMATION. The 'OPTIONS' step is currently selected, indicated by a blue circle. Below the progress bar, the text 'Select options' is displayed. There are two checkboxes: 'Add shortcut to desktop' and 'Improve MATLAB by sending user experience information to MathWorks'. Both checkboxes are checked. Below the second checkbox, there is a link labeled 'Learn More'. At the bottom right of the main content area, there is a blue button labeled 'Next'.

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select options

☒ Add shortcut to desktop

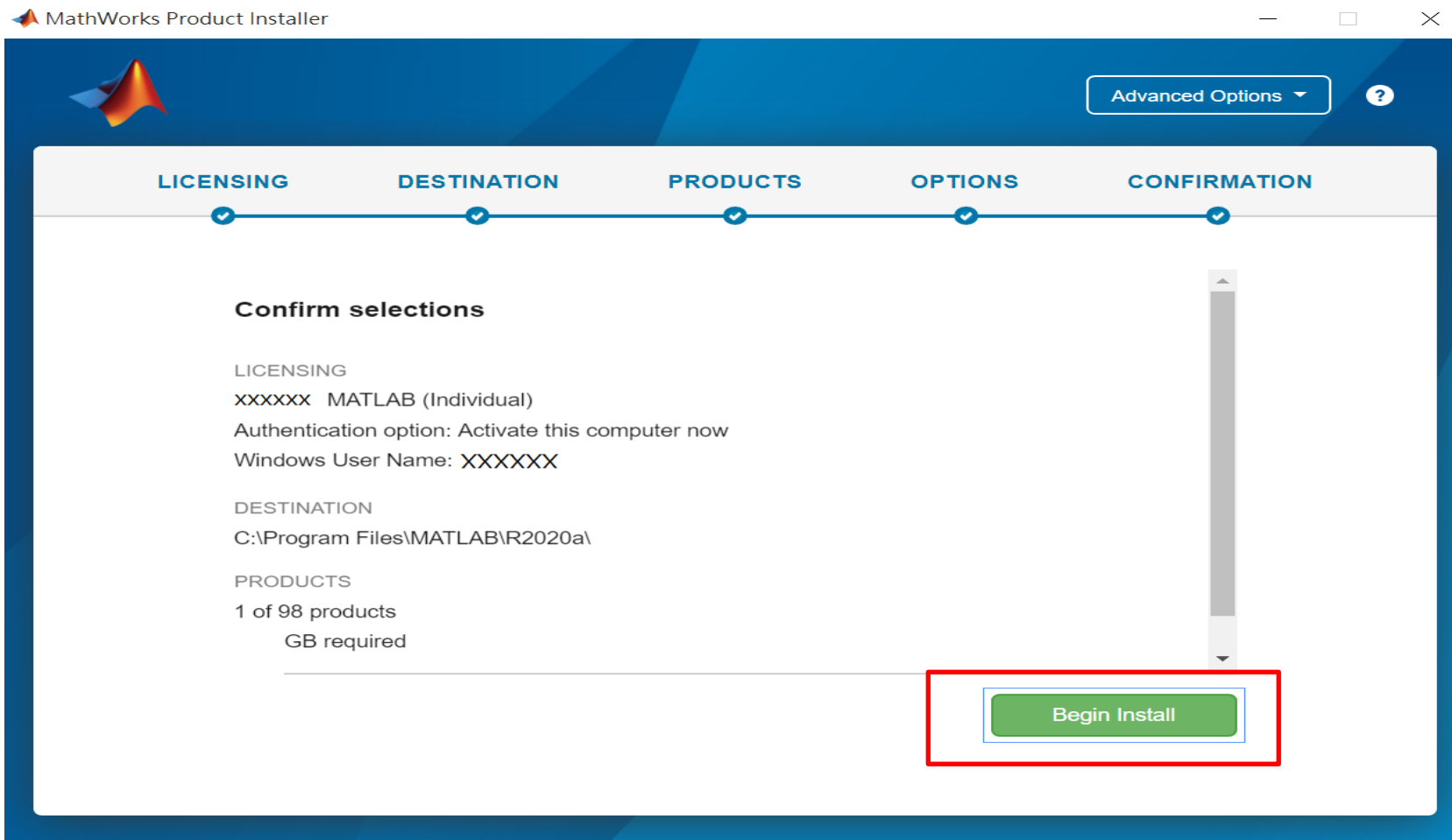
☒ Improve MATLAB by sending user experience information to MathWorks

[Learn More](#)

Next



確認安裝資訊，點選Begin Install

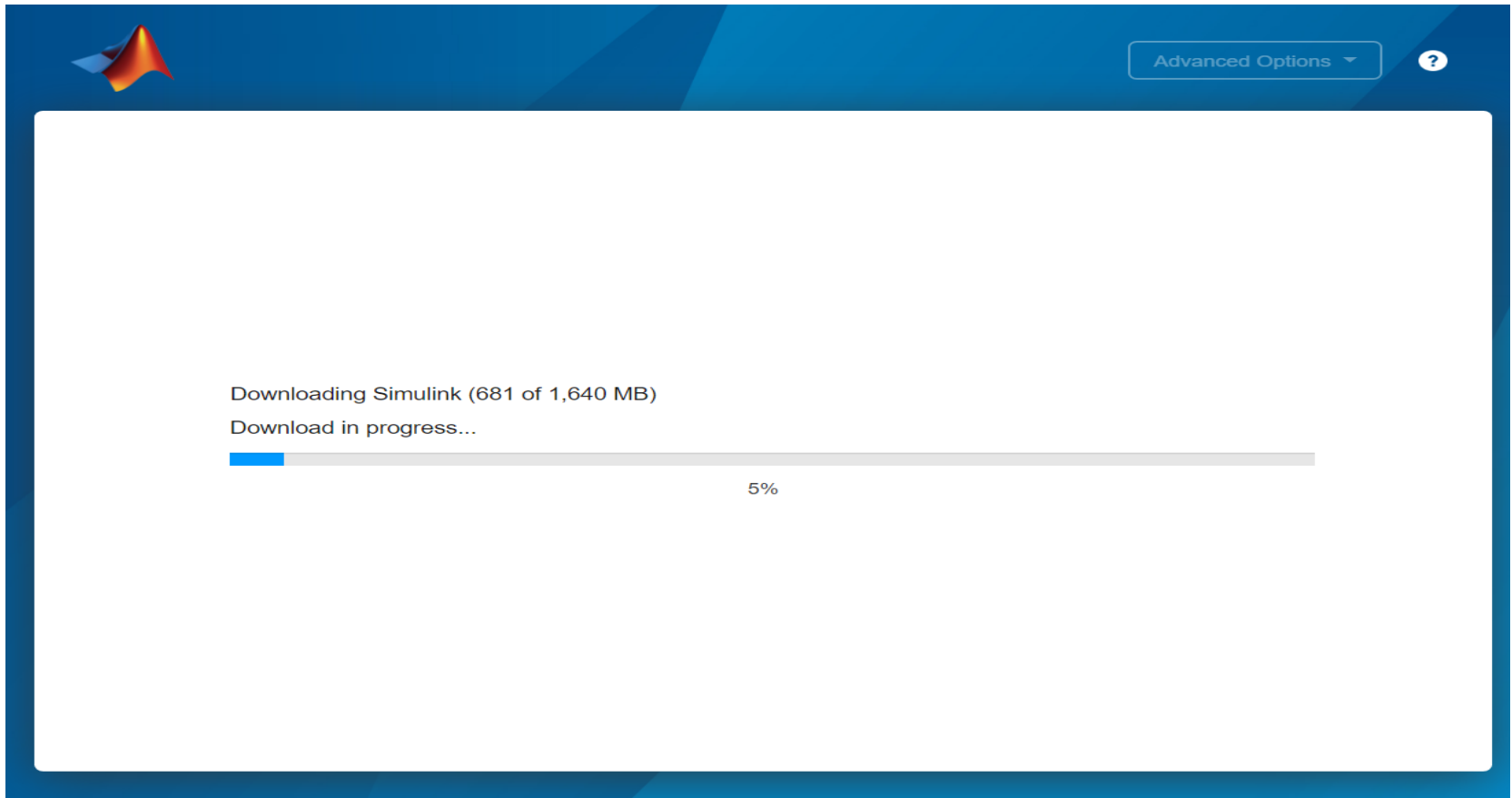


以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依顯示為主



安裝進度

MathWorks Product Installer

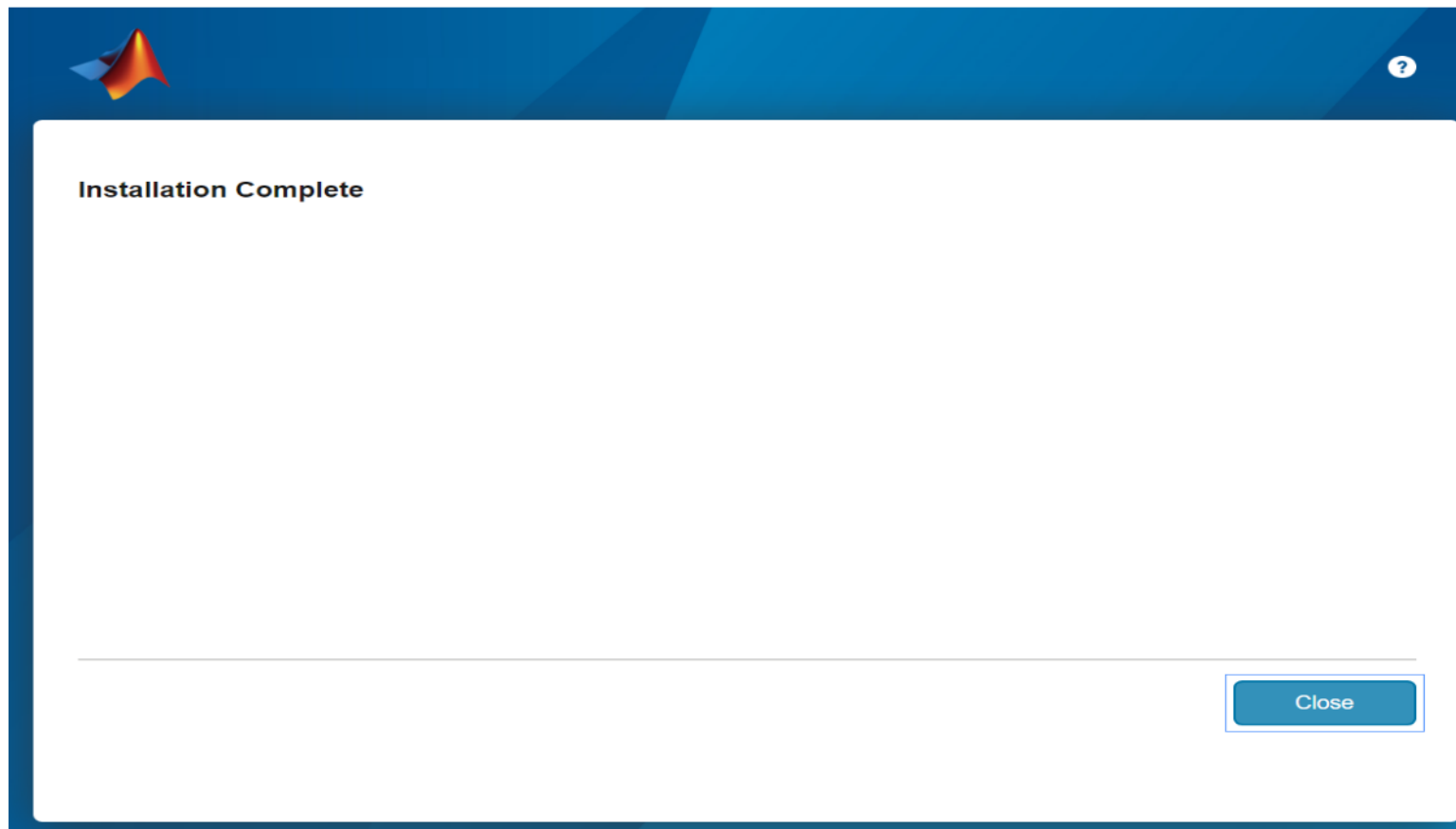


以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依網站顯示為主



安裝完成

MathWorks Product Installer



安裝完成

恭喜您

現在可以開始使用MATLAB& Simulink眾多強大功能



B.授權到期

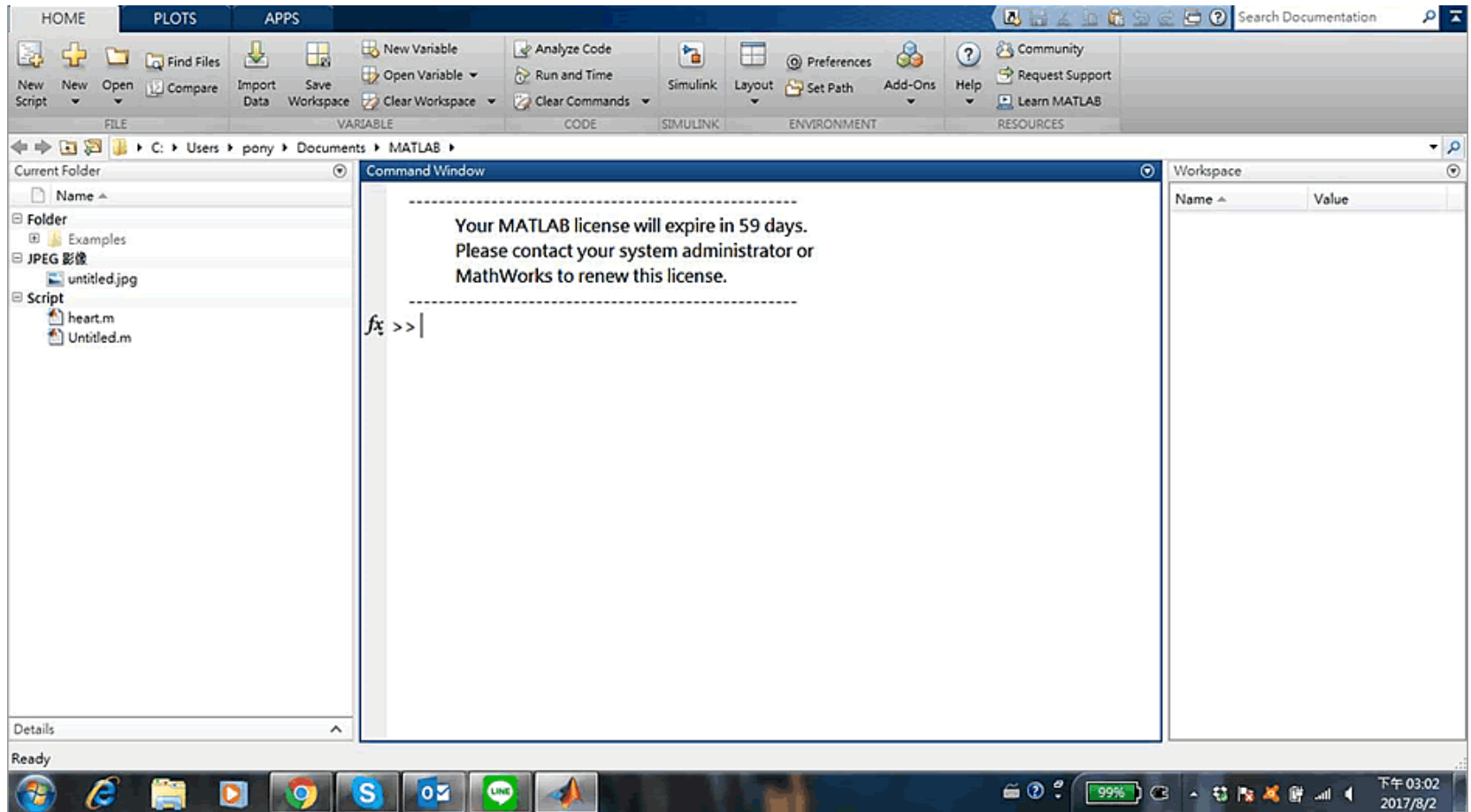
請依序點選以下步驟，了解安裝方法

依照啟用
精靈提示

啟用授權

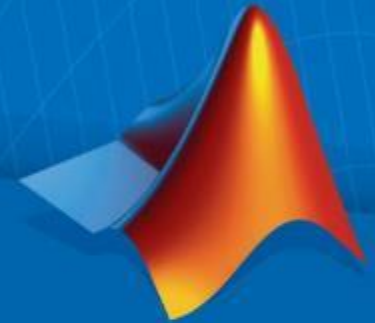


當看到license 即將到期的通知，請您不要擔心，請繼續使用至到期日，當授權到期後，您再次打開MATLAB 會跳出授權啟用精靈



以上圖示僅供發生狀況參考，版本會依您安裝版本有所不同，請依程式顯示為主



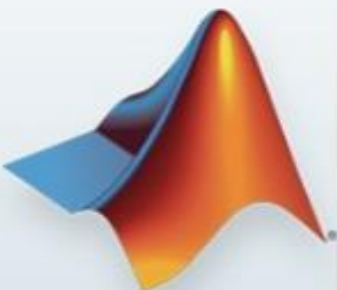


啟用授權

依照啟用精靈指示，選擇Activate automatically using the Internet



輸入之前所建立的帳號與密碼



Log in

☒ Log in to your MathWorks Account

Email address:

Password:

[Forgot your password?](#)

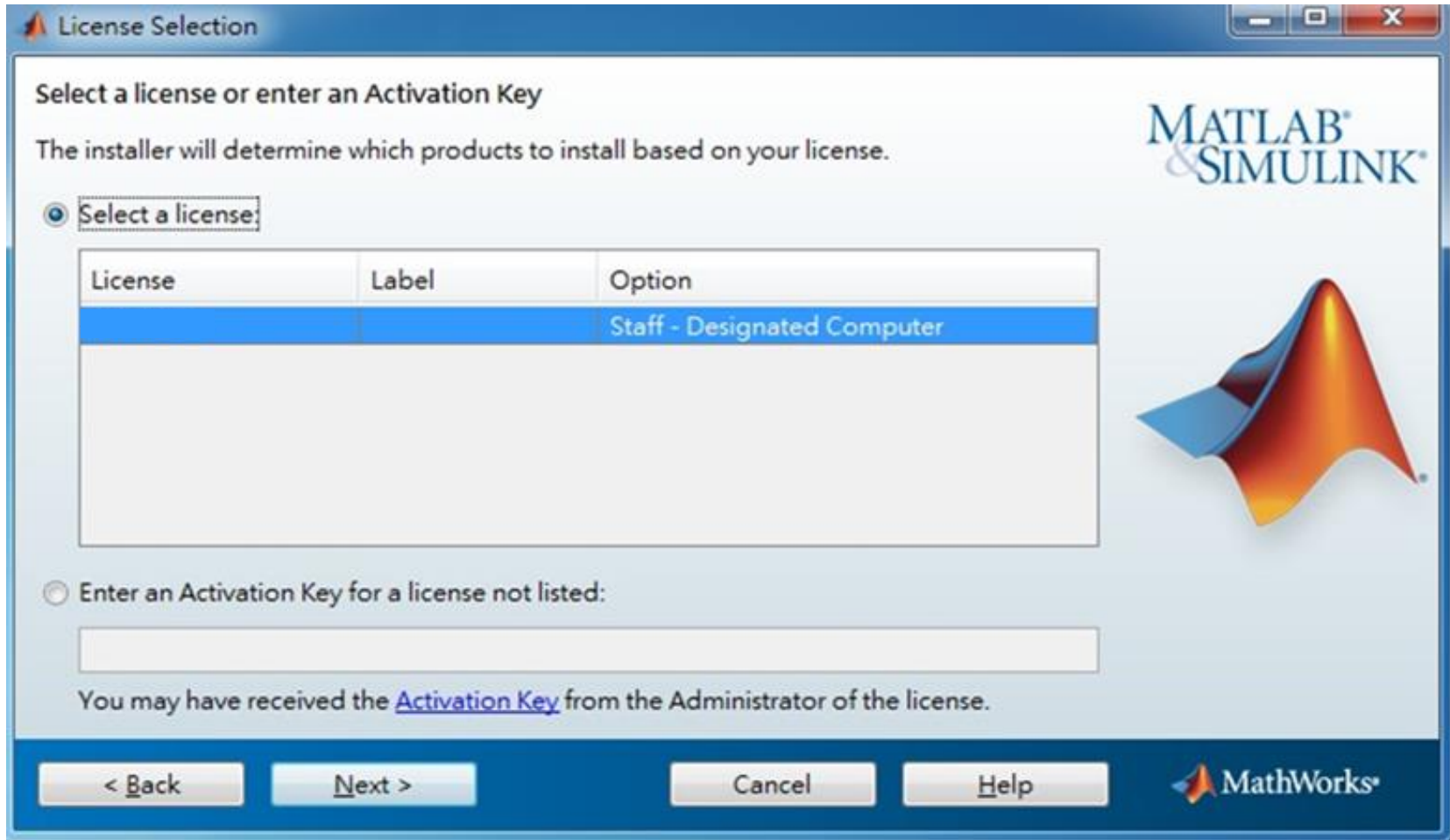
☐ Create a MathWorks Account (requires an Activation Key)

< Back Next > Cancel Help

MathWorks

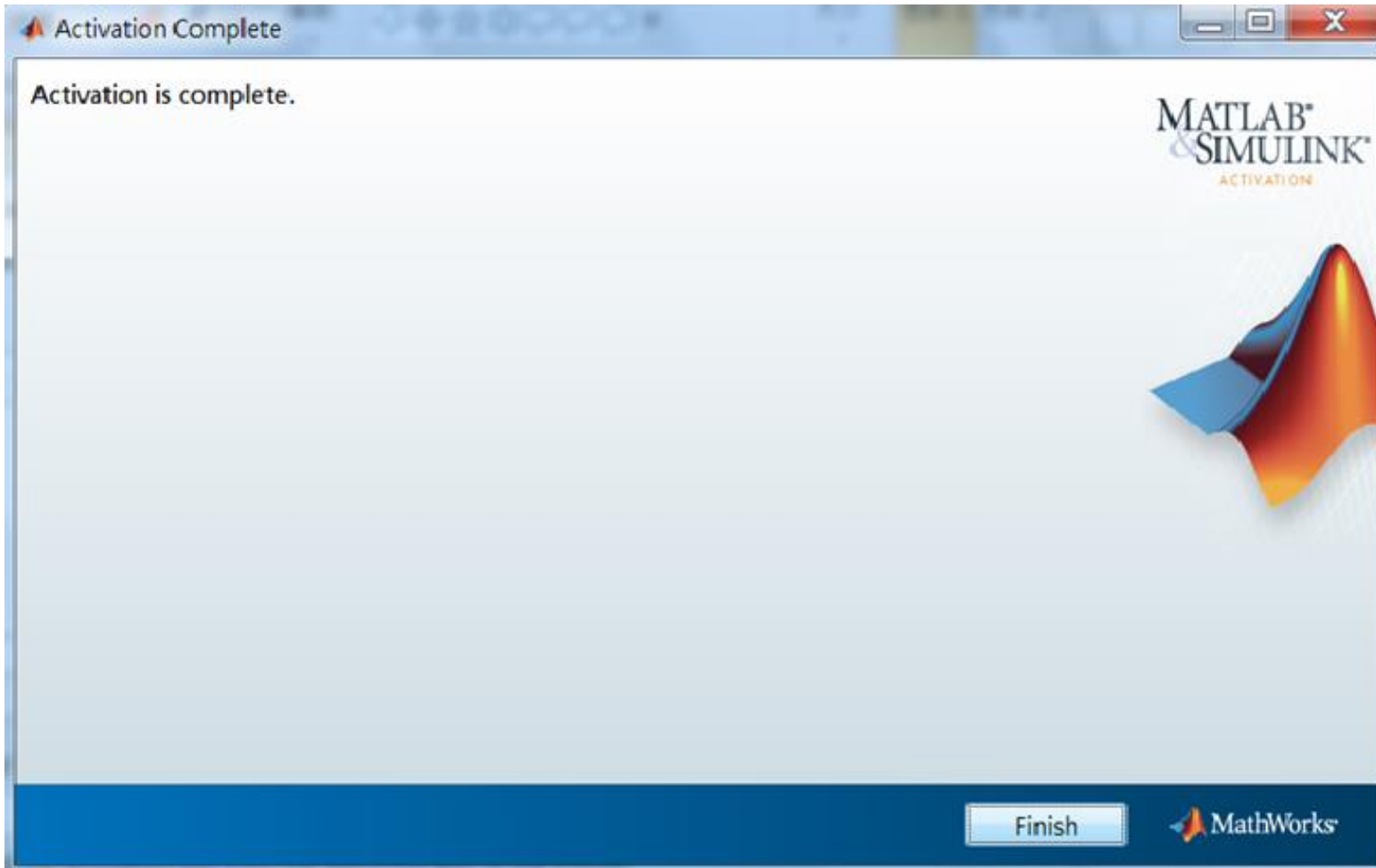


確認 License 40638624



* 圖示為範例，請確認為貴校license number後，按下一步Next>

啟用完成，可繼續使用



啟用完成

恭喜您

現在可以開始使用MATLAB® Simulink®眾多強大功能



c.使用最新版本或其他版本

請依序點選以下步驟，了解安裝方法

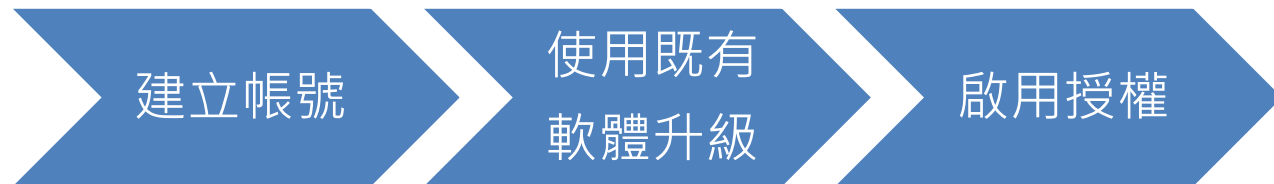
下載軟體

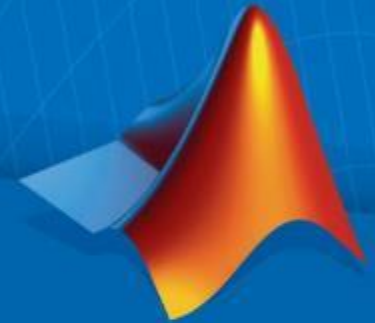
安裝/授權



D. 使用原廠授權

請依序點選以下步驟，了解安裝方法



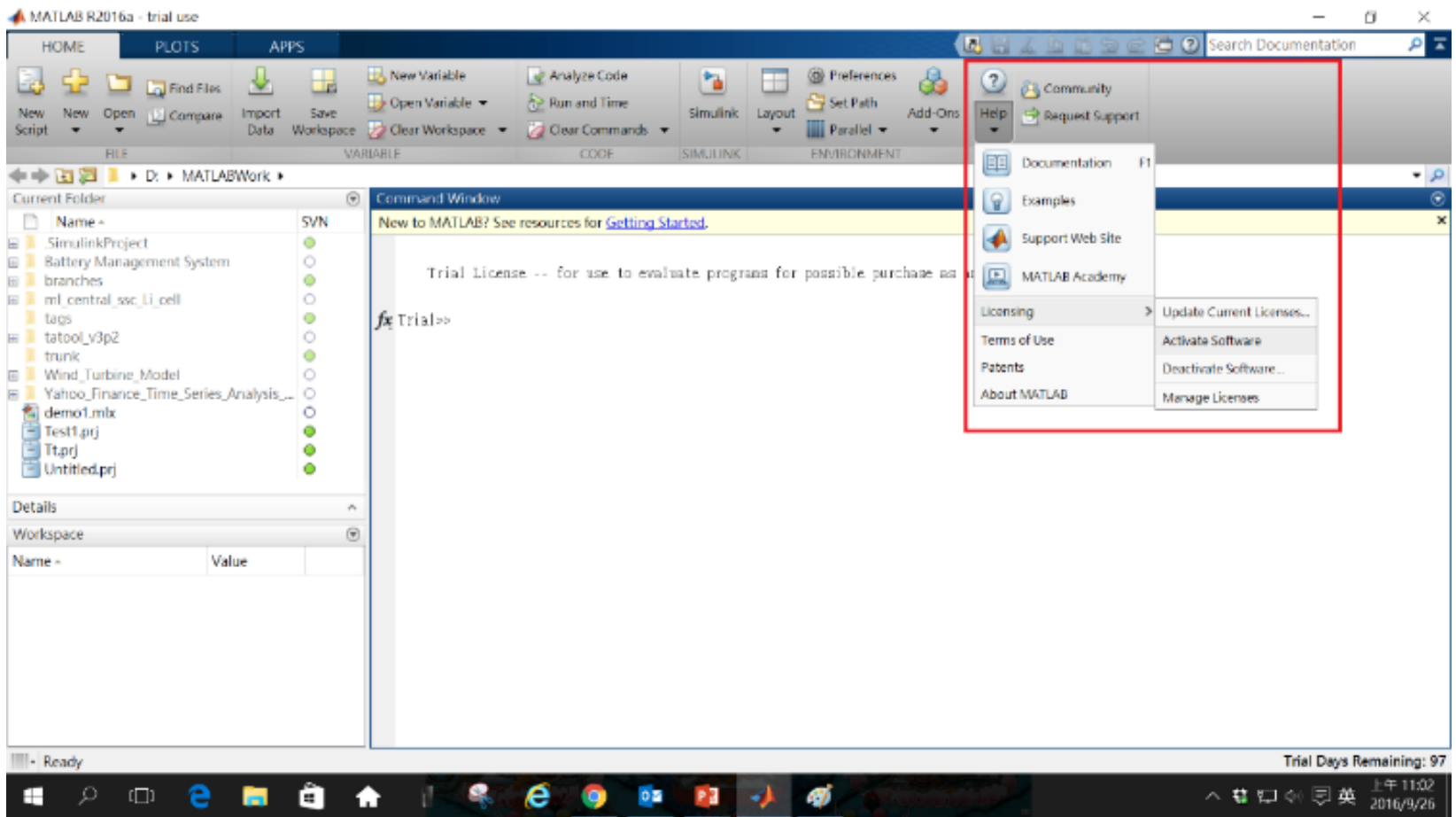


使用既有軟體升級

電腦內已安裝MATLAB軟體者

若想要重新安裝請參照 c.使用最新版本或其他版本

- 執行 MATLAB，下拉 Help -> Licensing -> Activate Software



完成後，請依照當初選擇安裝分類，
點選紅色圖案繼續進行下一步>>



當初選擇[D.使用原廠授權] 請點選[啟用授權]繼續安裝流程



不是你要的安裝方式?點選左邊圖示回到安裝總覽



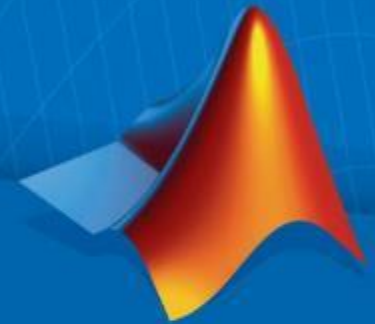
E. 新增工具箱

請依序點選以下步驟，了解安裝方法

下載軟體

安裝新工具箱





安裝新工具箱

執行MATLAB.exe檔，跳出安裝精靈後 登入帳號密碼後點選Sign In

MathWorks Product Installer

Advanced Options ?

Sign in to your MathWorks Account

Email Address:

Password:

[Forgot Password?](#)

↓

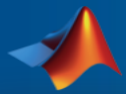
Sign In

Create Account



授權聲明選 Yes

MathWorks Product Installer



Advanced Options ▾



MathWorks License Agreement

The MathWorks, Inc. Software License Agreement

IMPORTANT NOTICE

THIS IS THE SOFTWARE LICENSE AGREEMENT (THE "AGREEMENT") OF THE MATHWORKS, INC. ("MATHWORKS") FOR THE PROGRAMS. THE PROGRAMS ARE LICENSED, NOT SOLD. READ THE TERMS AND CONDITIONS OF THIS AGREEMENT CAREFULLY BEFORE COPYING, INSTALLING, OR USING THE PROGRAMS. FOR INFORMATION ABOUT YOUR LICENSE OFFERING, CONSULT THE PROGRAM OFFERING GUIDE PRESENTED AFTER THE AGREEMENT.

THE AGREEMENT REPRESENTS THE ENTIRE AGREEMENT BETWEEN YOU (THE "LICENSEE") AND MATHWORKS CONCERNING YOUR RIGHTS TO INSTALL AND USE THE PROGRAMS UNDER THE LICENSE OFFERING YOU ACQUIRE.

Do you accept the terms of the license agreement?

☒ Yes ☐ No

Next

Cancel

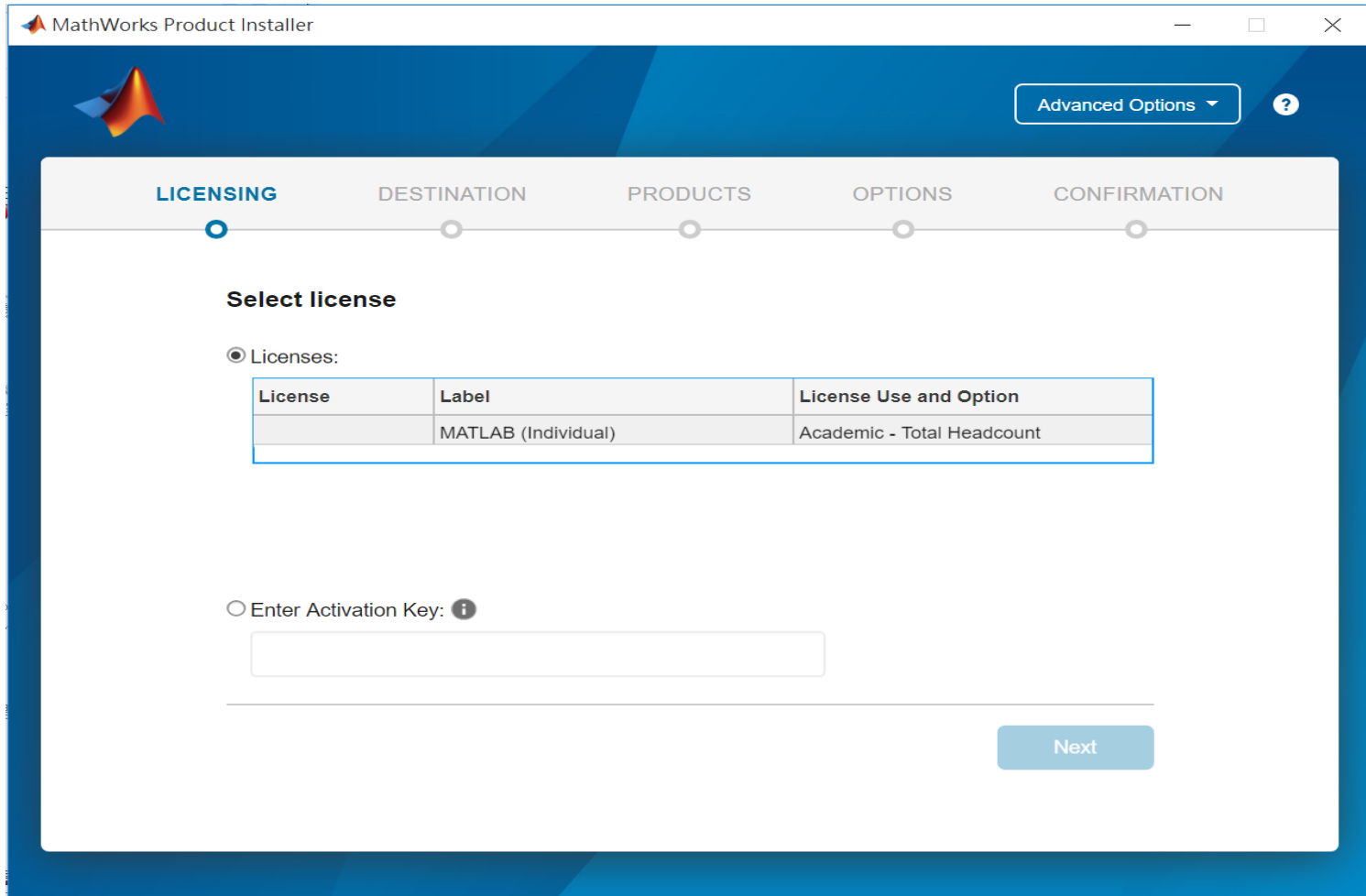
Patents, Copyrights, and Trademarks

MathWorks products are protected by patents (see mathworks.com/patents) and copyright laws. Any unauthorized use, reproduction, or distribution may result in civil and criminal penalties.

MATLAB and Simulink are registered trademarks of The MathWorks, Inc. Please see mathworks.com/trademarks for a list of additional trademarks. Other product or brand names may be trademarks or registered trademarks of their respective holders.



選擇 License 40638624



MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select license

☒ Licenses:

License	Label	License Use and Option
	MATLAB (Individual)	Academic - Total Headcount

☐ Enter Activation Key: ⓘ

Next



* 圖示為範例，請確認為貴校license number後，按下一步Next>



確認使用者資訊

MathWorks Product Installer

Advanced Options ?

LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Confirm User

Name
XXXX XXXX

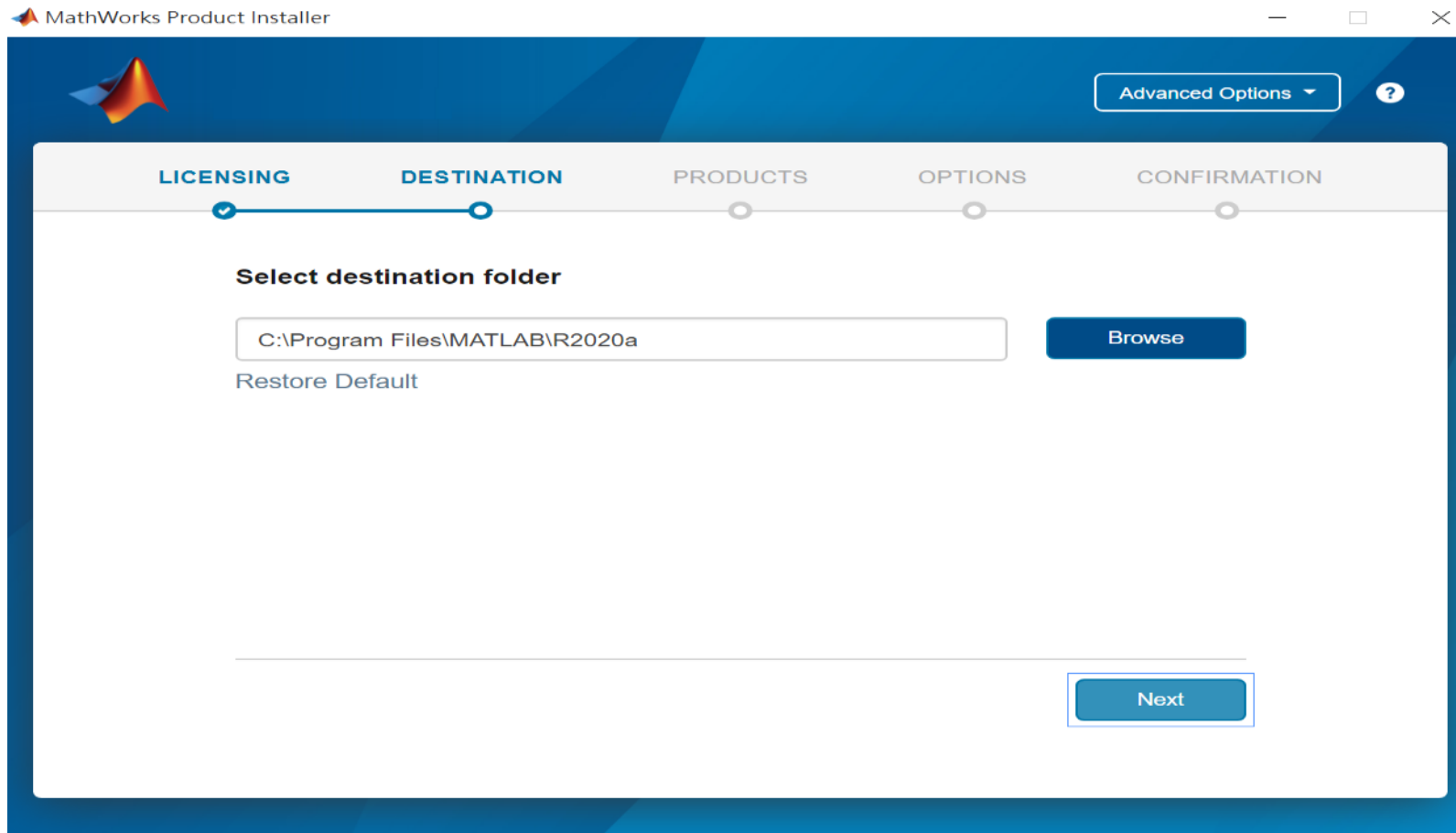
Email
xxxx.xxxx @terasoft.com.tw

Windows User Name
xxxxxx

Next

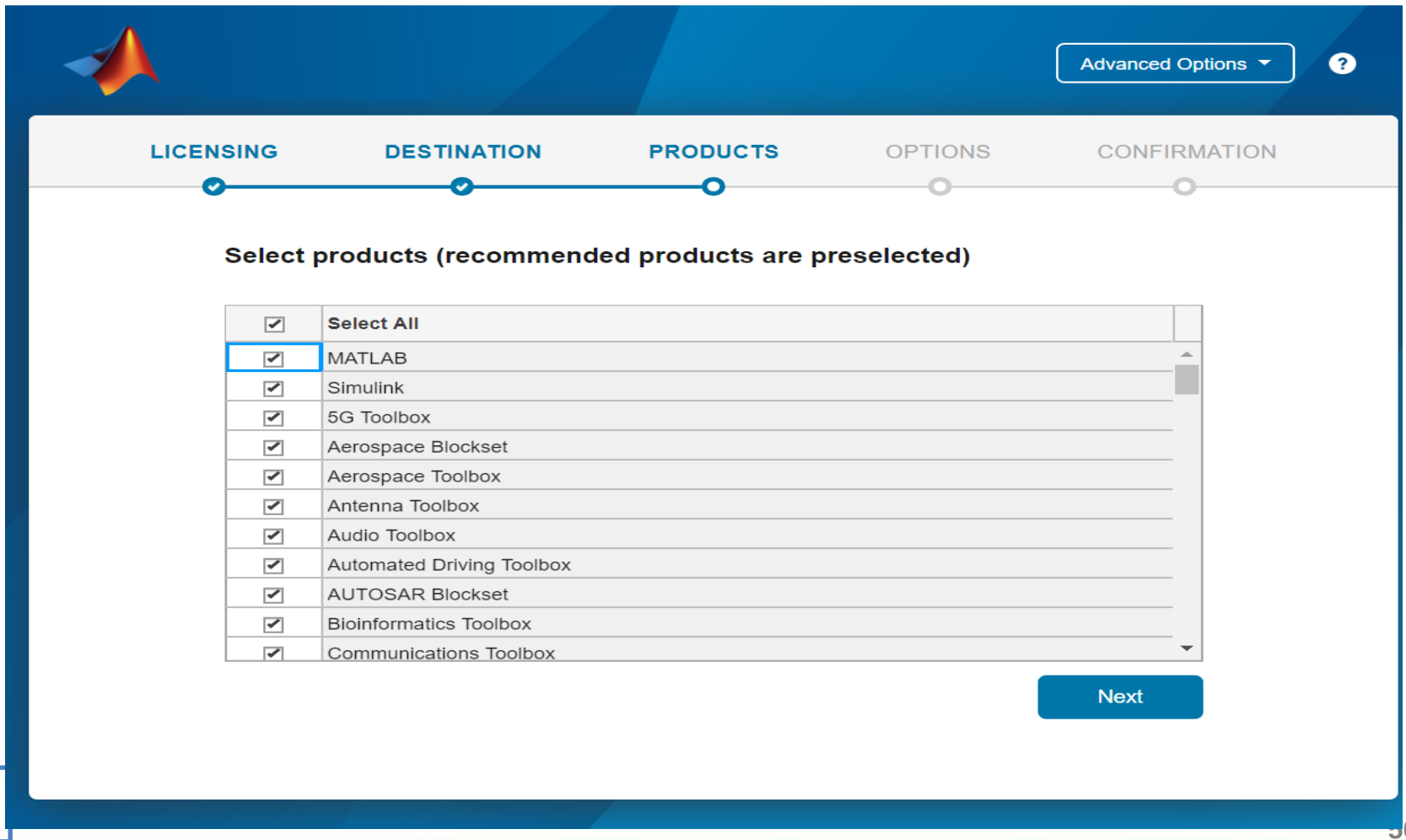
選擇安裝目錄

請注意！請選取與當初安裝版本相同檔案夾



選擇追加安裝之工具箱

MathWorks Product Installer



Advanced Options ?

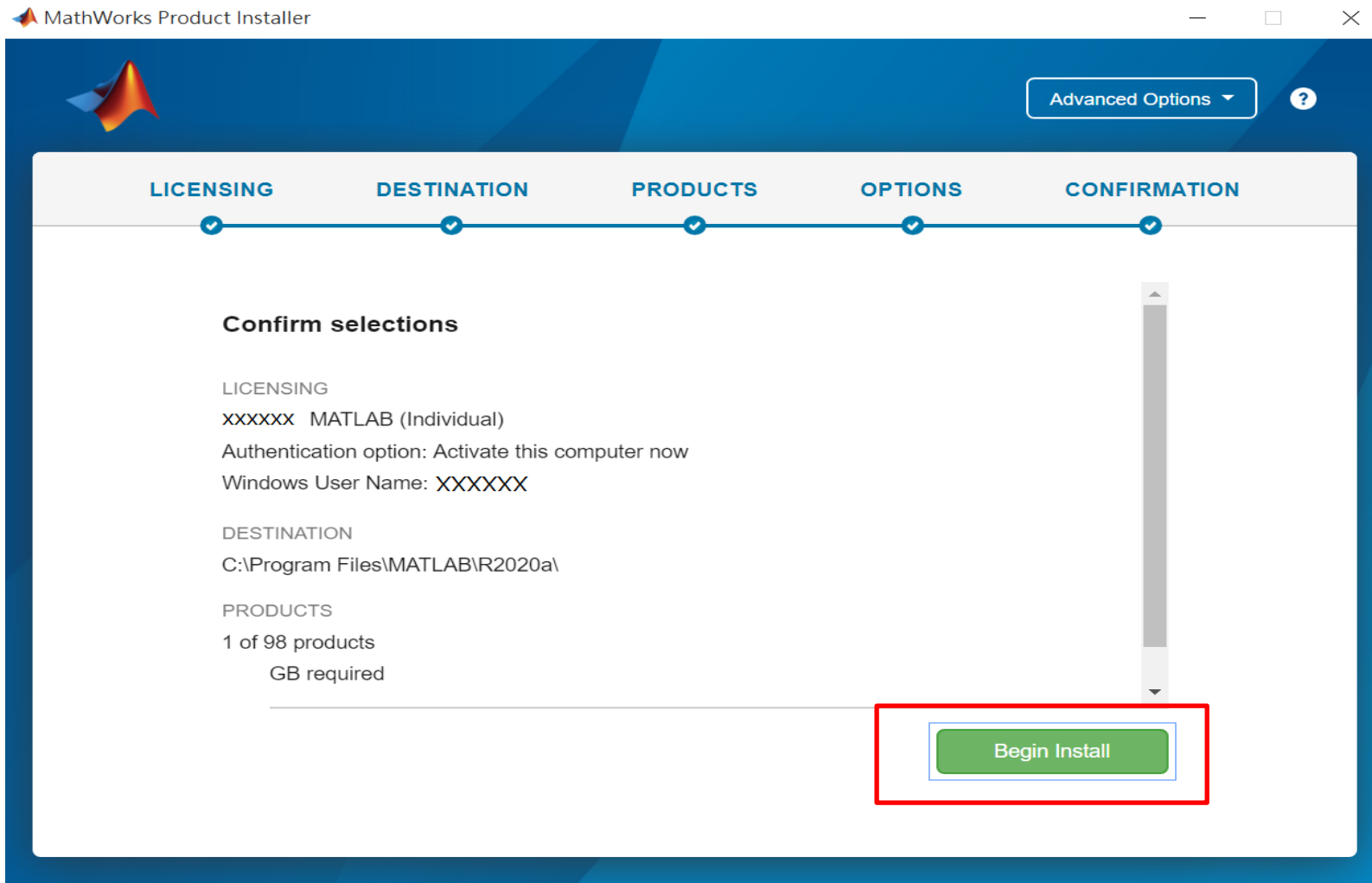
LICENSING DESTINATION PRODUCTS OPTIONS CONFIRMATION

Select products (recommended products are preselected)

☒	Select All
☒	MATLAB
☒	Simulink
☒	5G Toolbox
☒	Aerospace Blockset
☒	Aerospace Toolbox
☒	Antenna Toolbox
☒	Audio Toolbox
☒	Automated Driving Toolbox
☒	AUTOSAR Blockset
☒	Bioinformatics Toolbox
☒	Communications Toolbox

Next

確認安裝資訊，點選Begin Install

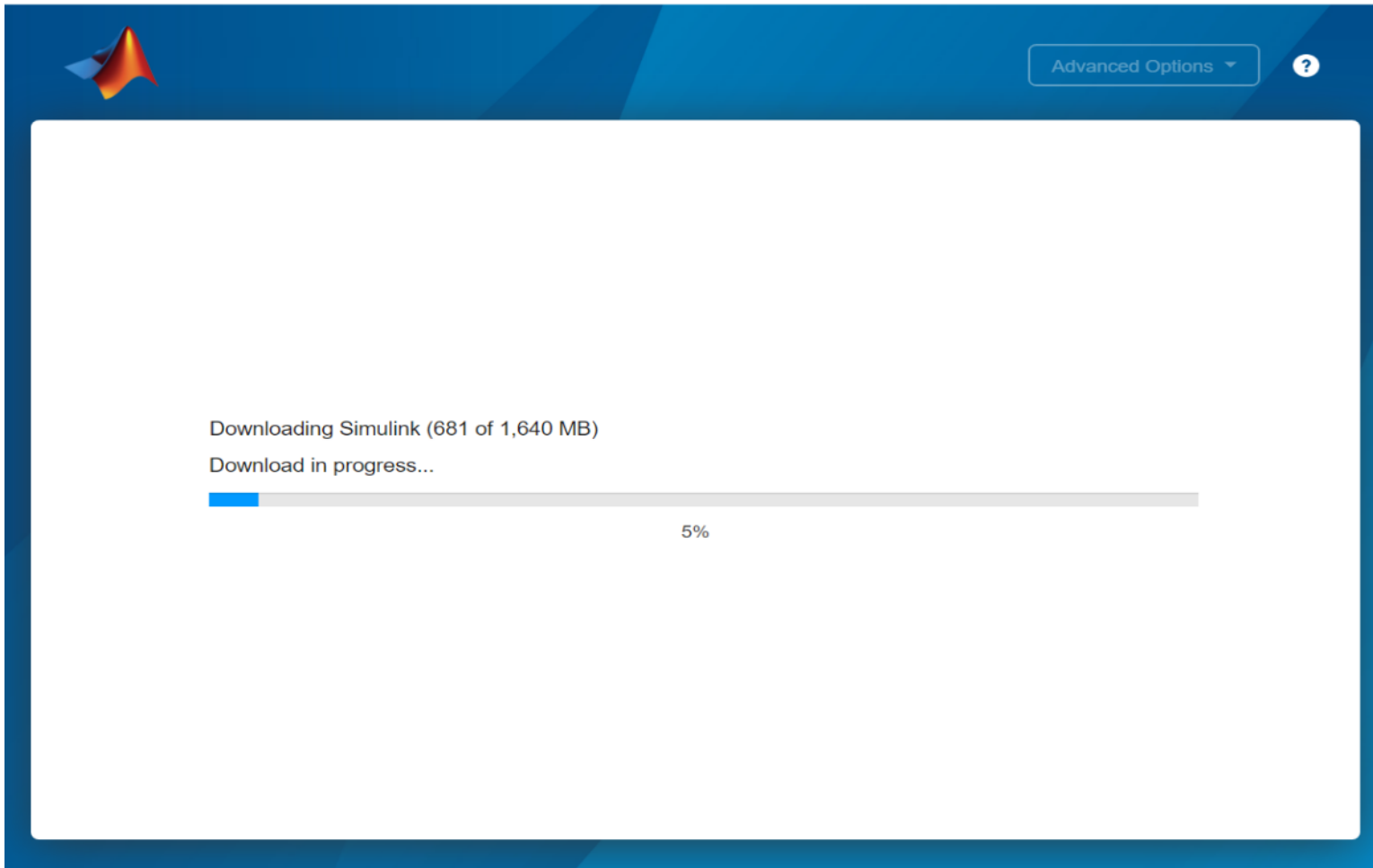


以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依顯示為主



安裝進度

MathWorks Product Installer



以上圖示僅供下載方法參考，版本會依您進入網站時間有所不同，請依網站顯示為主



安裝完成

MathWorks Product Installer



Installation Complete

Close

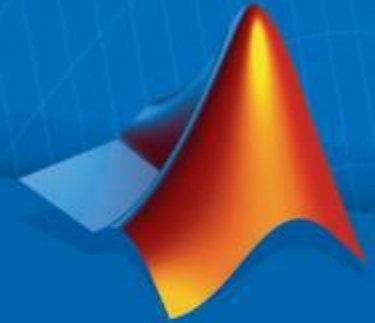


安裝完成

恭喜您

現在可以開始使用MATLAB& Simulink眾多強大功能





MATLAB單機版安裝流程 常見問題

常見問題

Q: 申請帳號時，沒有收到確認信該怎麼辦？

A: 1.因各郵件系統伺服器的轉信服務可能需要一段時間，可能無法即時收到信件，需要等候一些時間才會收到註冊確認信件。

2. 您的郵件可能被您的收信系統歸屬於垃圾郵件，建議您可以進入您的信箱並找到垃圾郵件資料夾查詢。

Q: 原先安裝的舊版本是否可繼續使用？

A: 可以，版本可向下相容。同一台電腦可同時安裝多種版本(例如:2017b, 2017a,2016b可同時存在)

Q: 可以安裝幾台電腦?版本有限制嗎？

A: 一個帳號可安裝多台電腦，數量沒有限制，一台電腦可安裝多種版本

Q: 學校是否會提供訓練課程？

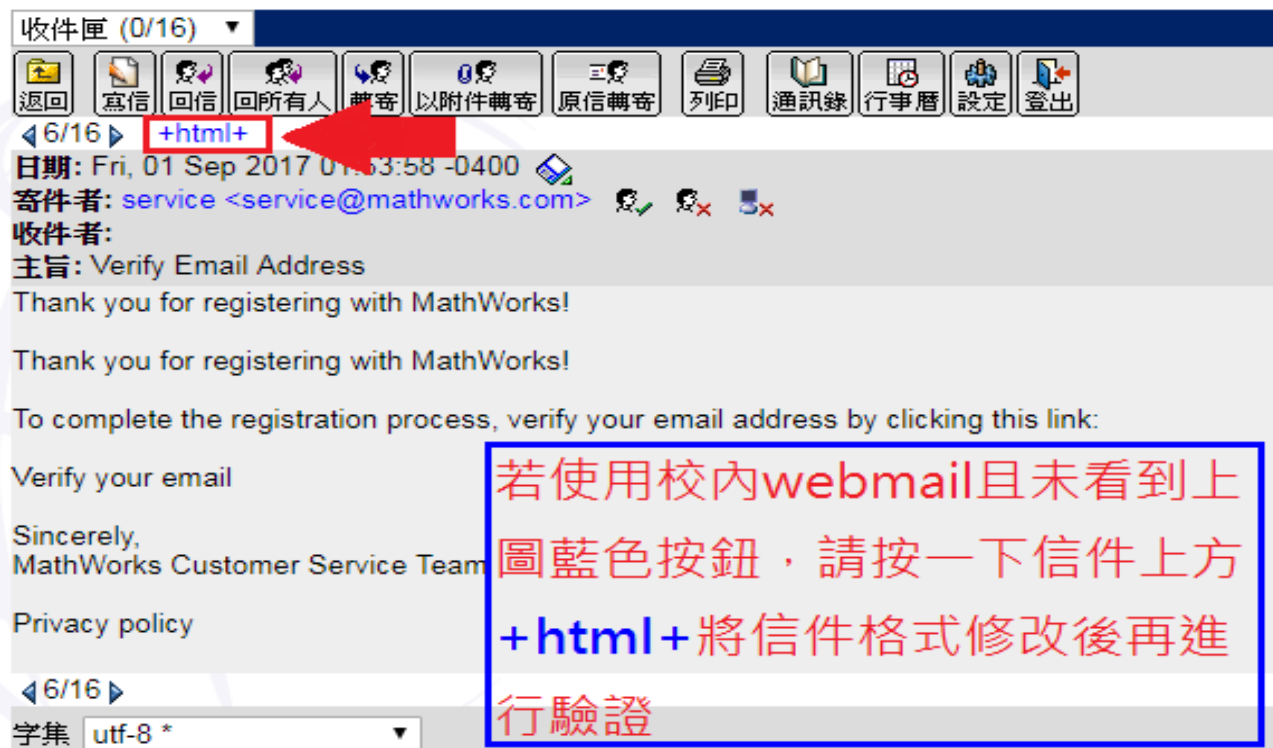
A: 全校授權學校與鈦思科技將會不定期安排訓練課程及各領域上機課程或演講，請隨時注意資訊中心公告及校園海報，有想上的課程也可以向資訊中心提出需求。



常見問題

Q: 若驗證信沒有辦法看到驗證連結，該怎麼處理？

A: 校內Webmail系統通常將信件設定純文字格式，這時候只需將改成HTML格式，便可顯示驗證連結。



常見問題

- 想要自學MATLAB 該從哪裡開始?
- 鈦思科技官網-校園專區<https://www.terasoft.com.tw/academia/>
- 提供免費學習資源，包含各式影片電子書
 - 自學MATLAB 真的一點都不難

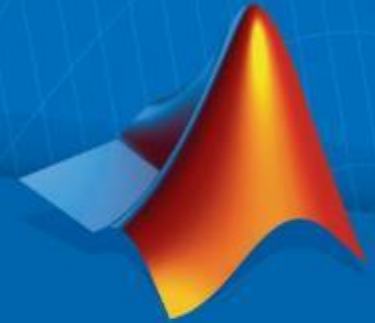


最新加入資源:

- MATLAB 的工程應用:14段影片讓你迅速上手
- 如何利用 MATLAB 解決統計資料分析的問題
- 輕鬆實現 PID 控制
- [電子書] MATLAB 程式設計：入門篇

更多資源

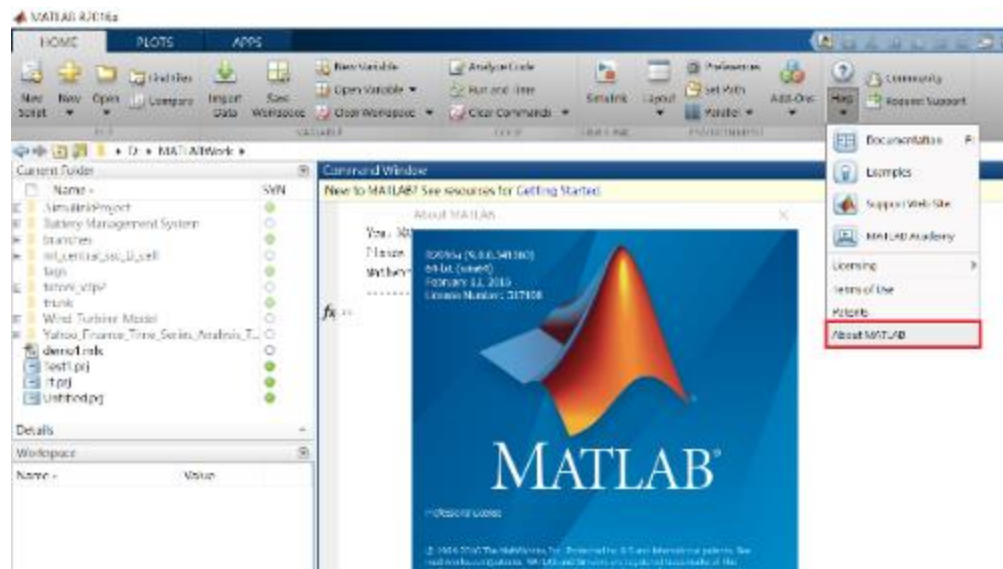




鈦思科技聯絡方法

鈦思科技聯絡方式

- 有任何問題發生，請記得使用Print Screen功能將問題畫面擷取下來附在信件中詢問。
- 信中請記得註明License No., 才能加速問題處理流程。
- License No. 查詢方法，請到 MATLAB 程式內 Help -> About



- 安裝問題:
 - 在信中註明License No.,將問題詳列/附上畫面截圖，寄至tah_service@terasoft.com.tw
 - 安裝問題詢問電話: 鈦思科技 賴寶妮 (03) 550-5590#321
- 使用問題:
 - 在信中註明License No.,將問題詳列/附上畫面截圖，寄至 support@terasoft.com.tw



