

## Installing the CompEcon 2016 Toolbox for MATLAB 2015a for Windows or Later

1. Download the attached zip file “CompEcon2016.zip”, which contains the latest version of the CompEcon Toolbox, to your desktop.
2. Unzip the contents of “CompEcon2016.zip” to a folder of your choice on your computer. Although you may unzip the zip file to any folder you choose, we assume that you will unzip it to your “Documents” folder, which on most computers will carry the full address:

C:\Users\<>your user name>\Documents

Unzipping “CompEcon2016.zip” should create a folder

“C:\Users\<>your user name>\Documents\CompEcon2016”

containing two subdirectories

“C:\Users\<>your user name>\Documents\CompEcon2016\CEdemos”

and

“C:\Users\<>your user name>\Documents\CompEcon2016\CEtools”.

3. Launch MATLAB, if you have not already done so. On the menu bar atop the MATLAB screen, click in succession “Set Path” followed by “Add with Subfolders”. Browse for the folder

“C:\Users\<>your user name>\Documents\CompEcon2016\CEdemos”

highlight it, and click the “Select Folder” at the bottom of the “Set Path” dialog box.

Without closing the “Set Path” dialog box, again click “Add with Subfolders”, and this time browse for the folder

“C:\Users\<>your user name>\Documents\CompEcon2016\CEtools”

highlight it, and click the “Select Folder” at the bottom of the “Set Path” dialog box. Then, in succession, click “Save” and “Close” on the Set Path” dialog box.

4. Find the prompt “>>” in the MATLAB command window, enter “contents”, followed by a return. This should execute a series of CompEcon Toolbox demo programs, generating a series of graphs and textual output. This may take about three to ten minutes depending on the speed of your computer. If all the demos execute without generating an error, you have successfully installed the CompEcon Toolbox.