

Economics 206 – International Economics
Using the International Trade by Commodities Statistics CD-ROM

How to install the browser software:

- Turn off all other programs on the PC and insert the CD.
- Double-click on **My Computer**, double-click on the **CD-ROM drive**, then double-click on **setup.exe**. The Setup program will step you through the procedure:
 - Choose **English** as the language
 - Choose **Standalone Setup**
 - Read the license agreement and click **Yes**
 - Agree to the standard installation directory
 - When asked for the name and serial number, just leave blank and click **OK**; click a second **OK** to confirm.
 - The installation will proceed and should end with a message that the browser was successfully installed.

How to run the program:

- After installing you'll have a program group open on the desktop containing the Beyond 20/20 icon. You can double-click that, or find the program under **Start Menu, Programs, Beyond 20/20, Beyond 20/20 Browser**.
- The first dialog box wants you to identify where all the data files are; click the button marked [...] to browse to the CD-ROM drive (usually D: or E:). Click **Drives:** and then select the appropriate drive.
- Once you change the source, you should see the different datasets listed in the top open boxes. The top box will give the title of the CD: Annual International Trade Statistics (SITC Rev. 2); the bottom box will list the countries whose data is contained on that CD. This browser can be used with any of the OECD data CDs that we have in the library.
- Click on the **country** of interest and click **OK**.
- You will see a spreadsheet with columns, rows, and different tabs across the top.
 - Click the first tab, **FLOWS**, and click the right and left arrows next to the word FLOWS in the upper toolbar to choose between the options Imports and Exports.
 - Click the second tab, **PARTNER**. Rather than arrowing through all the countries, click on the menu labeled **Dimension**, and then **Search...** Under Field click **English**, and then type your trade partner country's name in the box labeled Text to Find. Then click **OK**.
 - The third tab, **DATA**, should be set at Values, which is what you want. (*Values* indicates values in U.S. dollars.) Other choices include Quantity, which will refer to units traded.
- To see the SITC codes with the single-digits on top, click in the table cell labeled **PRODUCT**. Then click on **Dimension, Sort...**, and click on **Levels**. Click **OK**, and the rows will be sorted appropriately.

How to copy data to an Excel spreadsheet:

- Click the **year** at the top of the column or columns you wish to copy. This will select the column and will also copy the information on the SITC codes and their meanings. Then click **Edit, Copy**. Go to Excel, click in one of the cells in the top row, and click **Edit, Paste**. You may be warned that the copy and paste areas are different sizes – click **OK** and paste it anyway. You may have to copy just one year at a time; you can select and delete any redundant columns.
- You can expand the amount of information displayed in each Excel column manually, or by selecting the column and clicking **Format, Column, Autofit Selection**.

- You can delete unneeded rows or columns by highlighting them and clicking **Edit, Clear, All**.

To set up the data as percentage distributions:

Click in the column in which you'd like to see the percents.

Type in the following formula, given that the overall total is in cell C4 and the cell of interest is C6:

$$=(c6/\$c\$4)$$

The dollar signs make C4 into a constant. You can then display the values as percents by clicking on **Format, Cells, Percentage**, and choosing the appropriate number of decimal places and then clicking **OK**.

Once you've set up this formula for one cell, you can copy the formula to the rest of the cells in this column by clicking the first cell, then dragging down from the little box in the lower right-hand corner of the cell. This copies the formula to the other cells, changing the first location (c6) to the appropriate value for the respective other cells.

International Trade by Commodities Statistics, SITC rev. 3

Available in CD area, floor 1, of Canaday Library: HF1016 .I583

Single CD set (borrow one CD at a time)

Vol. 1	Vol. 2	Vol. 3	Vol. 4
Australia	Austria	Australia	Australia
Austria	Germany	Canada	Czech Republic
Belgium-Luxembourg	Finland	Greece	Denmark
Canada	United Kingdom	Norway	Spain
Switzerland	Greece	Poland	Korea
China	Hungary	Portugal	Mexico
Czech Republic	Iceland	Sweden	Netherlands
Germany	Italy	Turkey	United States
Korea			Hong Kong
			China

Multi-pack CD set

CD 1	CD 2	CD 3	CD 4
(missing)	Denmark	Ireland	Turkey
	Spain	Japan	United States
	Finland	Mexico	Hong Kong
	France	Netherlands	China
	U.K.	Norway	
	Greece	New Zealand	
	Hungary	Poland	
	Iceland	Portugal	
	Italy	Sweden	