

Distribution of trade and transport margins

Presentation for Statistics Jordan
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Peter Rørnøse, Statistics Denmark



>> What is the problem?

- We want the input-output table to represent purchasers prices when we sum the columns. So we have to add to our first basic price matrices DZU and DZF.
- We have the matrices U_{ret} and U_{who} , but they are of the wrong dimension
- In the supply matrix there is a number of industries which produce retail, wholesale and transport margins. They have to be removed from the supply matrix in basic prices.
- In the SUT C spreadsheet, it has already been subtracted from the margin-producing industries and put in the "bridge column".



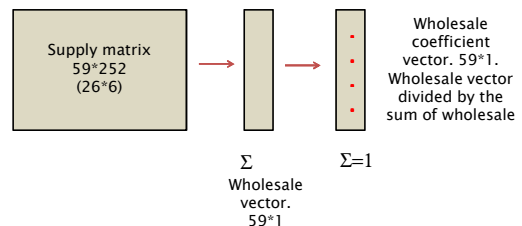
>> Margins out of basic prices

2010		Imports	Bridge	
Mil. D	Priv. (househ.) w. employed persons 000 95	Production	Imports	Bridge column
Transaction code		Total	8768	3088
Industry / Com. group				
Motorcycles and side-cars	49810	0	3 244	3 244
Bicycles and invalid carriages	49820	0	1 370	1 370
Vehicles n.e.c. parts	49890	0	1 444	1 444
Residential buildings	53110	1 841 534		1 841 534
Non-residential buildings	53120	896 764		896 764
Civil engineering works	53200	526 638		526 638
Repair and maintenance of buildings	54100	264 029		264 029
Repair and maintenance of civil engineering works	54200	42 003		42 003
Construction services excl. in construction	54800	625 904	19 130	645 034
Wholesale trade services	61000	772 001		40 456
Retail trade services	62000	1 416 917		19 250
Accommodation services for visitors	63100	390 707		380 707
Food serving services	63900	692 659		602 659
Railway passenger transport	64010	299 355		94
Road passenger transport	64020	181 419		181 419
Taxi services	64090	6 419		6 419
Land passenger transport n.e.c.	64120	0		0
Inland water transport services of passengers	64200	36 584		36 584
Long distance water transport services of passengers	64230	644 201	516 659	1 059 860
Air transport services of passengers	65110	610 561		476 105
Road transport services of freight	65120	13 036		13 036
Railway transport services of freight	65130	57 120		57 120
Transport services via pipeline	65140	36 361		32 607
Water transport services of freight	65200	40 004		41 404
Air and space transport services of freight	65300	886 381		752 719
Supporting transport services	67000	19 537		19 537
Postal and courier services	68000			

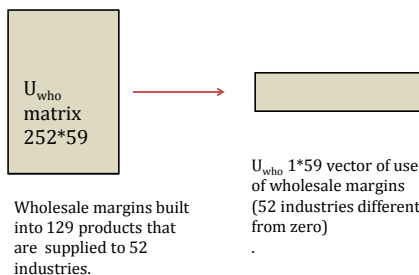


>> Wholesale (and transport) margins in the supply matrix

6 different wholesale products are being produced by 26 different industries in the supply table.



>> Wholesale (including transport) margins in the U_{who} matrix



>> Calculation of wholesale (including transport) margins addition to the supply matrix

