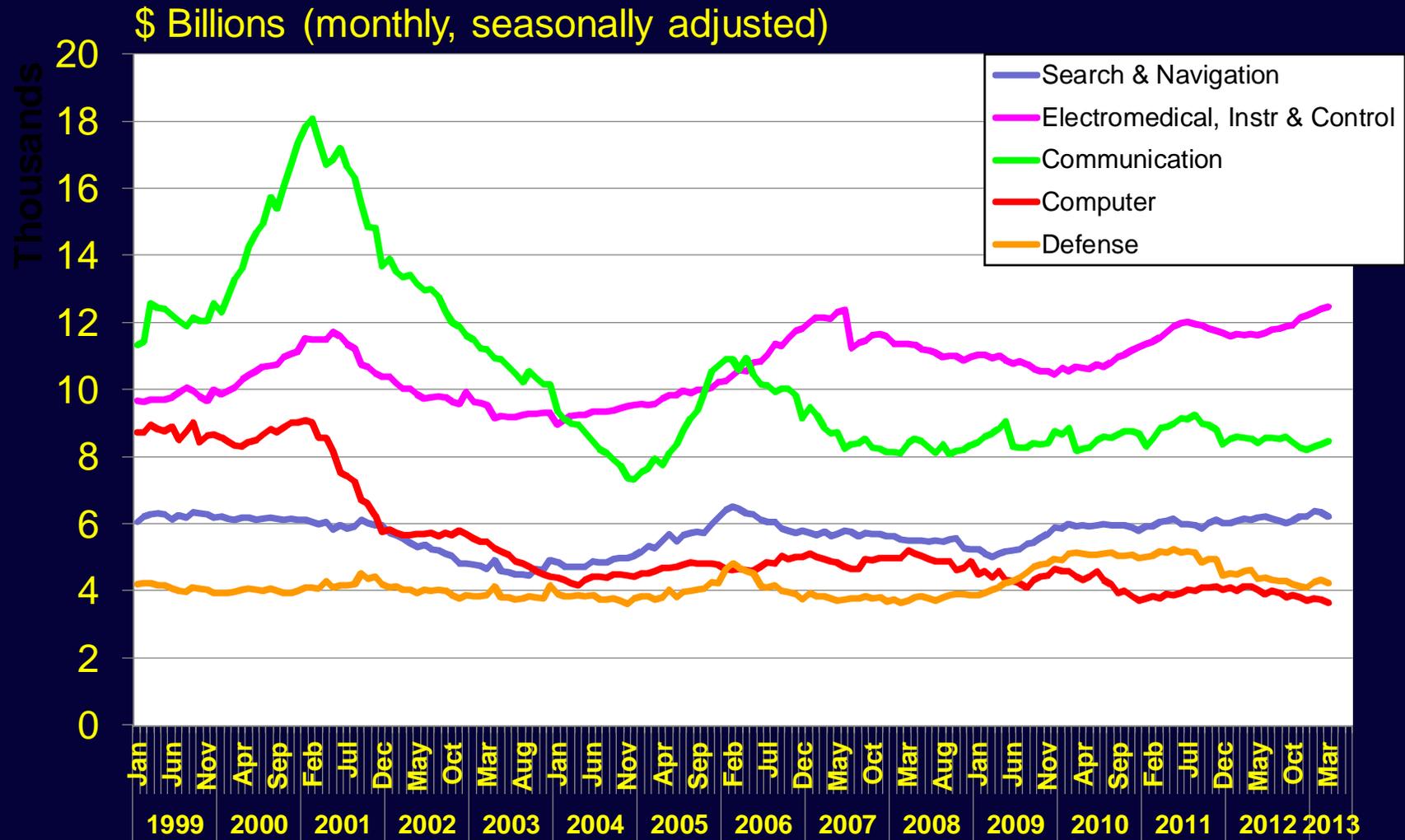


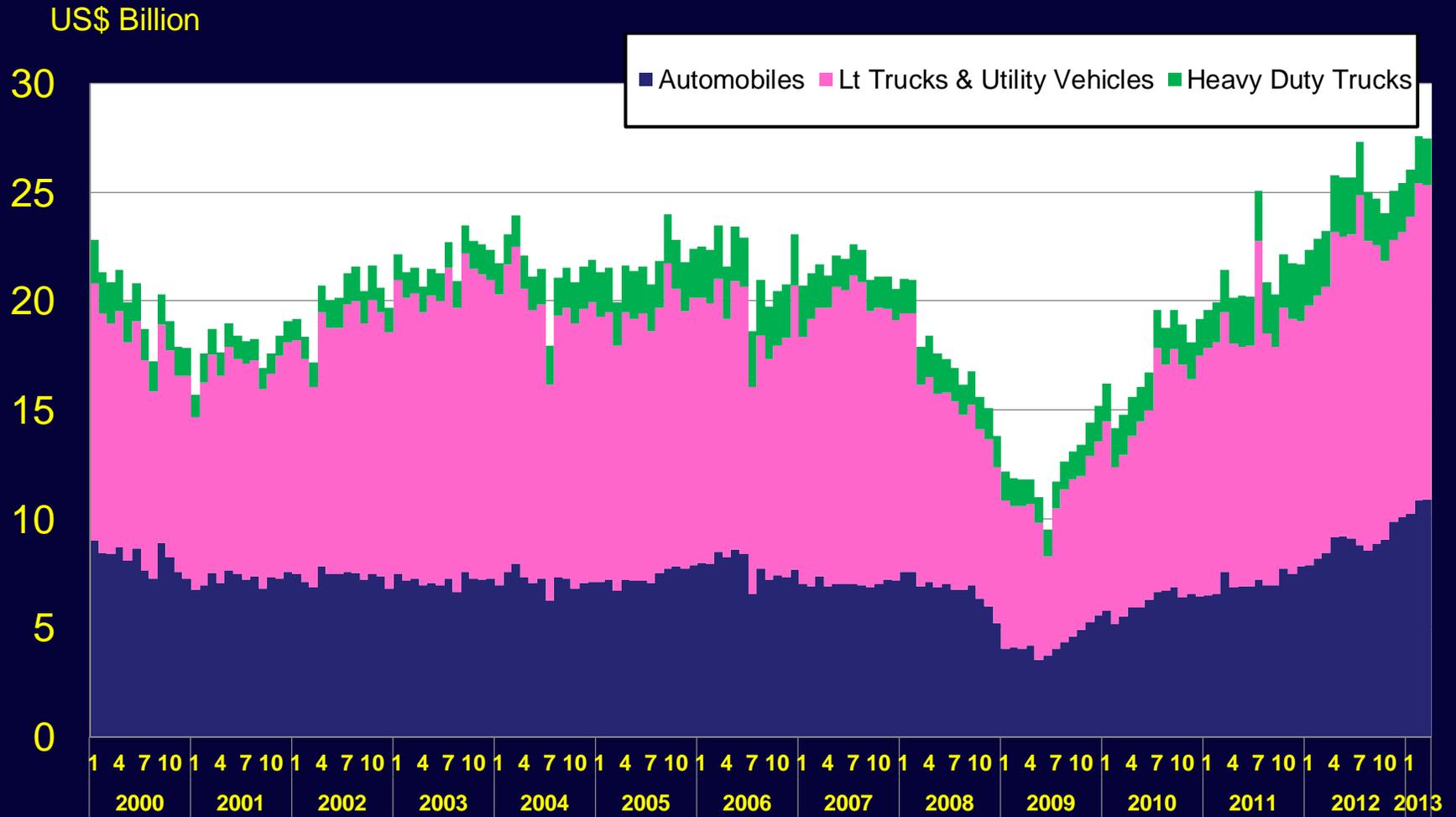


# U.S. Electronic Equipment Inventories

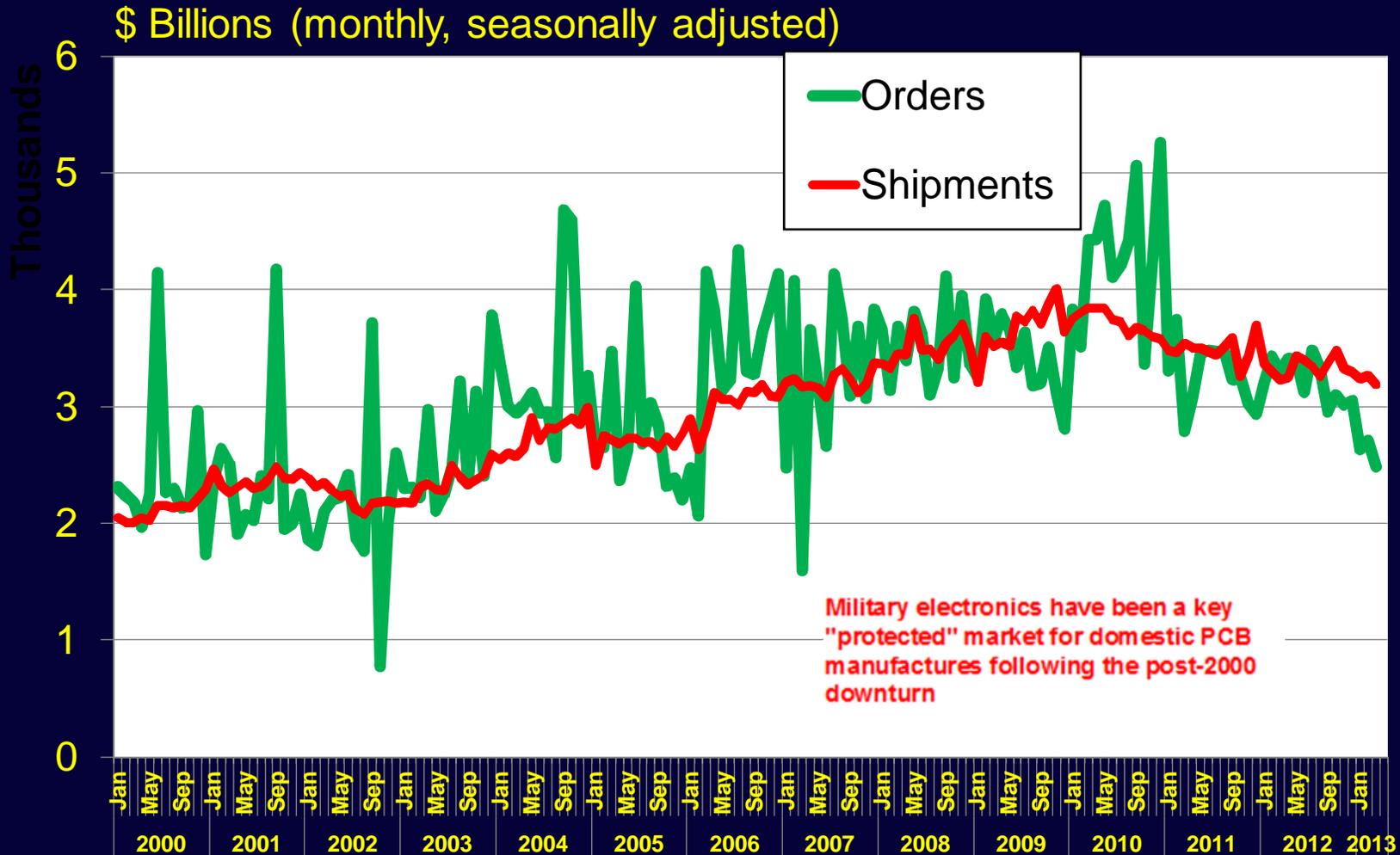
## Monthly Data



# U.S. Vehicle Shipments



# U.S. Military Electronics Orders & Shipments Defense Communication & Search & Navigation Equipment

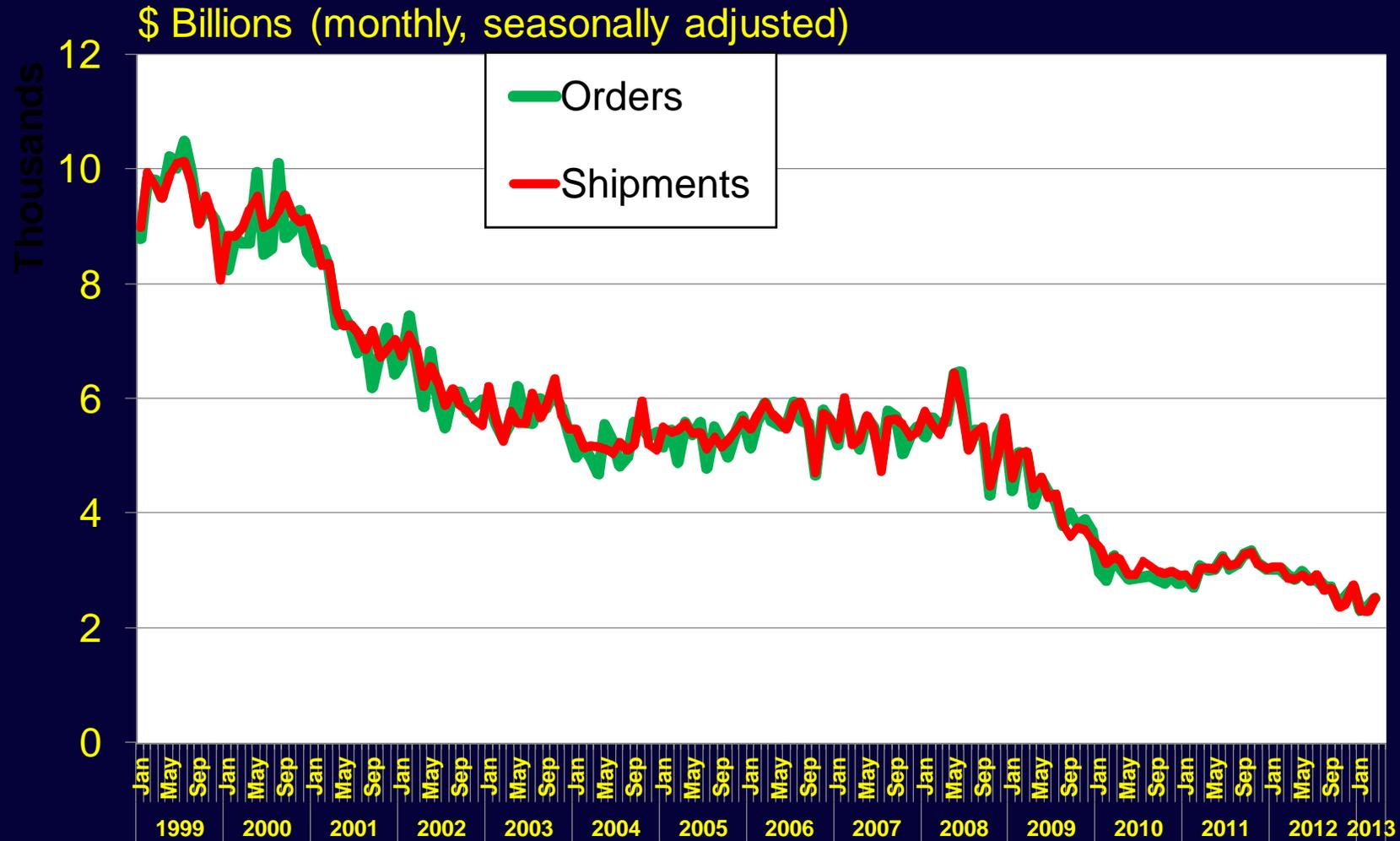




# U.S. Communication Equipment Orders & Shipments



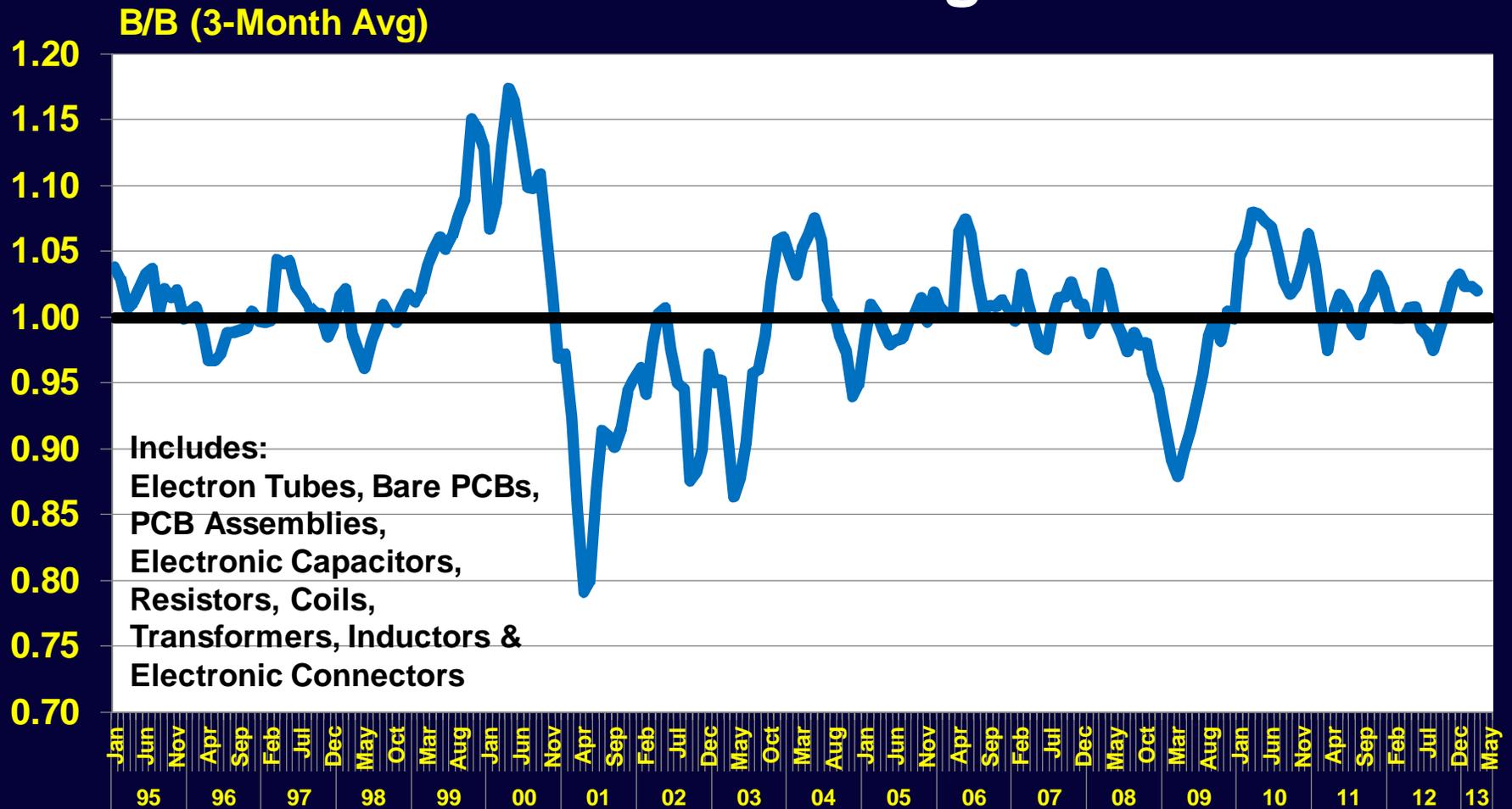
# U.S. Computers & Related Products Orders & Shipments



# U.S. "Other Electronic Component" Book/Bill Ratio

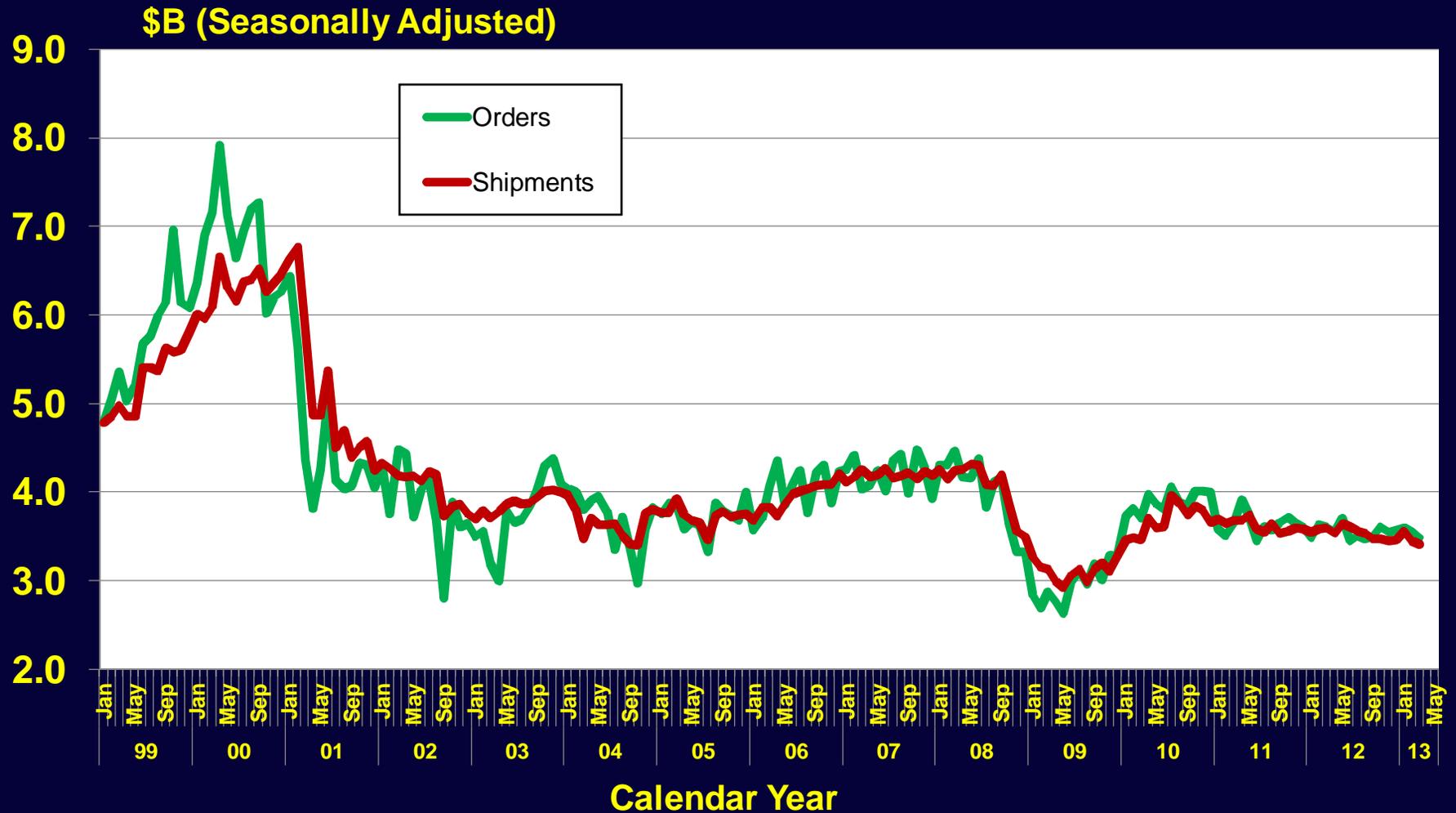
20130402

## 3-Month Average



<http://www.census.gov/indicator/www/m3/>

# U.S. Production: "Other" Electronic Components (excludes semiconductors) Orders & Shipments



# U.S. Passive Component Orders & Shipments



20130505

# U.S. Production: "Other" Electronic Components (excludes semiconductors)

## US Component Inventories / US Electronic Equipment Orders

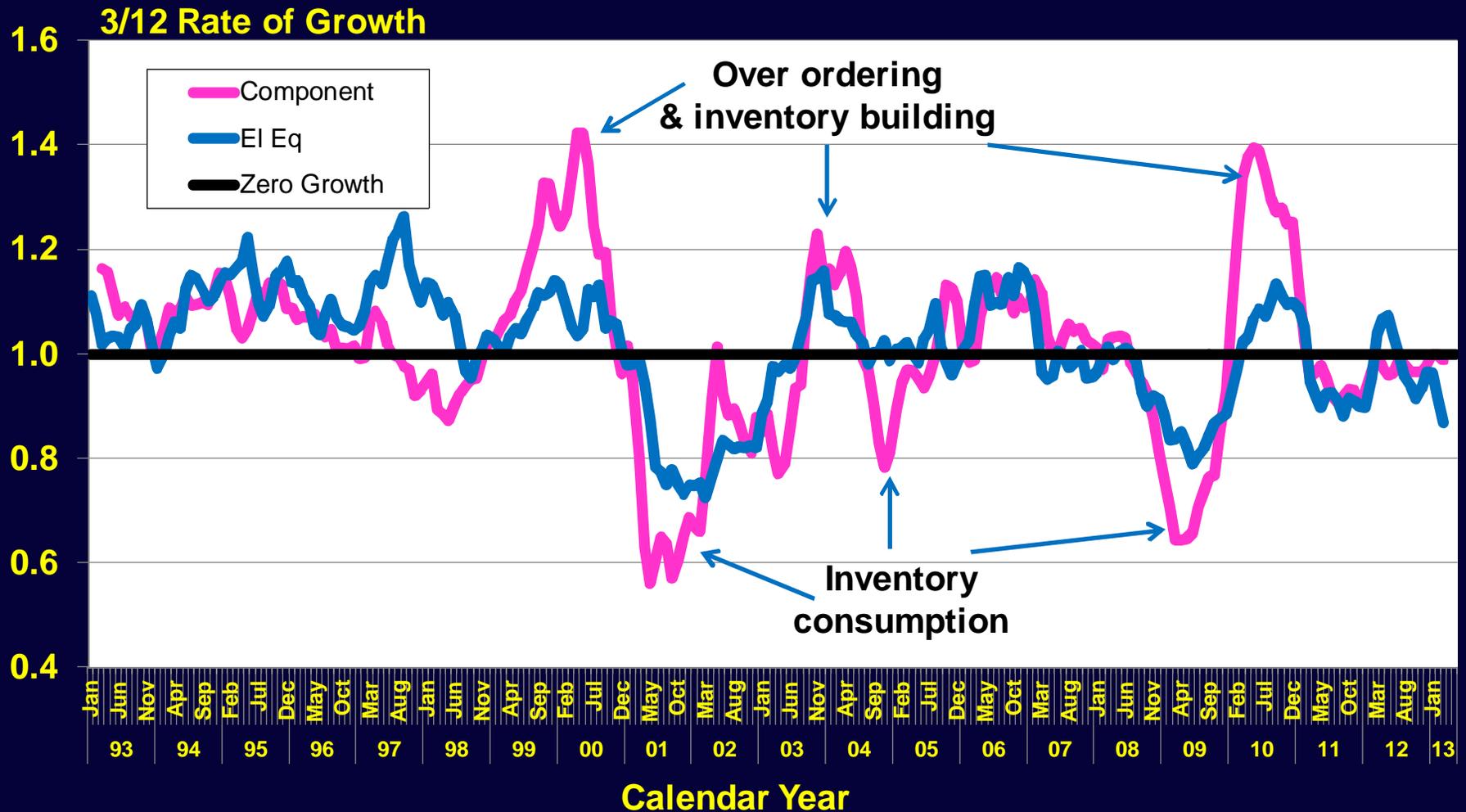


[www.census.gov/indicator/www/m3/](http://www.census.gov/indicator/www/m3/)

# U.S. Electronic Equipment vs. Electronic Component Order Growth

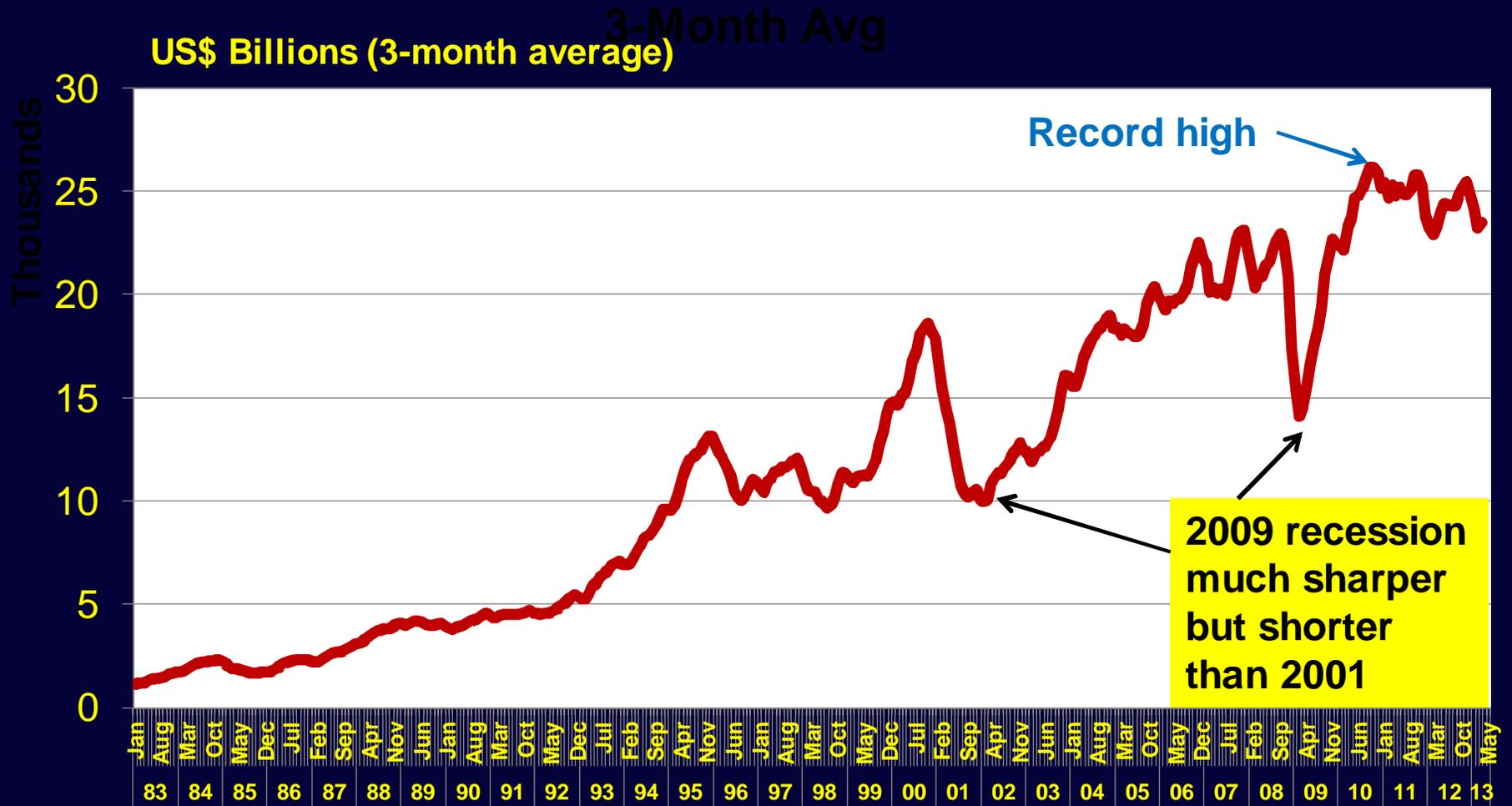
20130505

"Components" exclude Semiconductors



<http://www.census.gov/indicator/www/m3/>

# World Semiconductor Shipments Monthly US\$

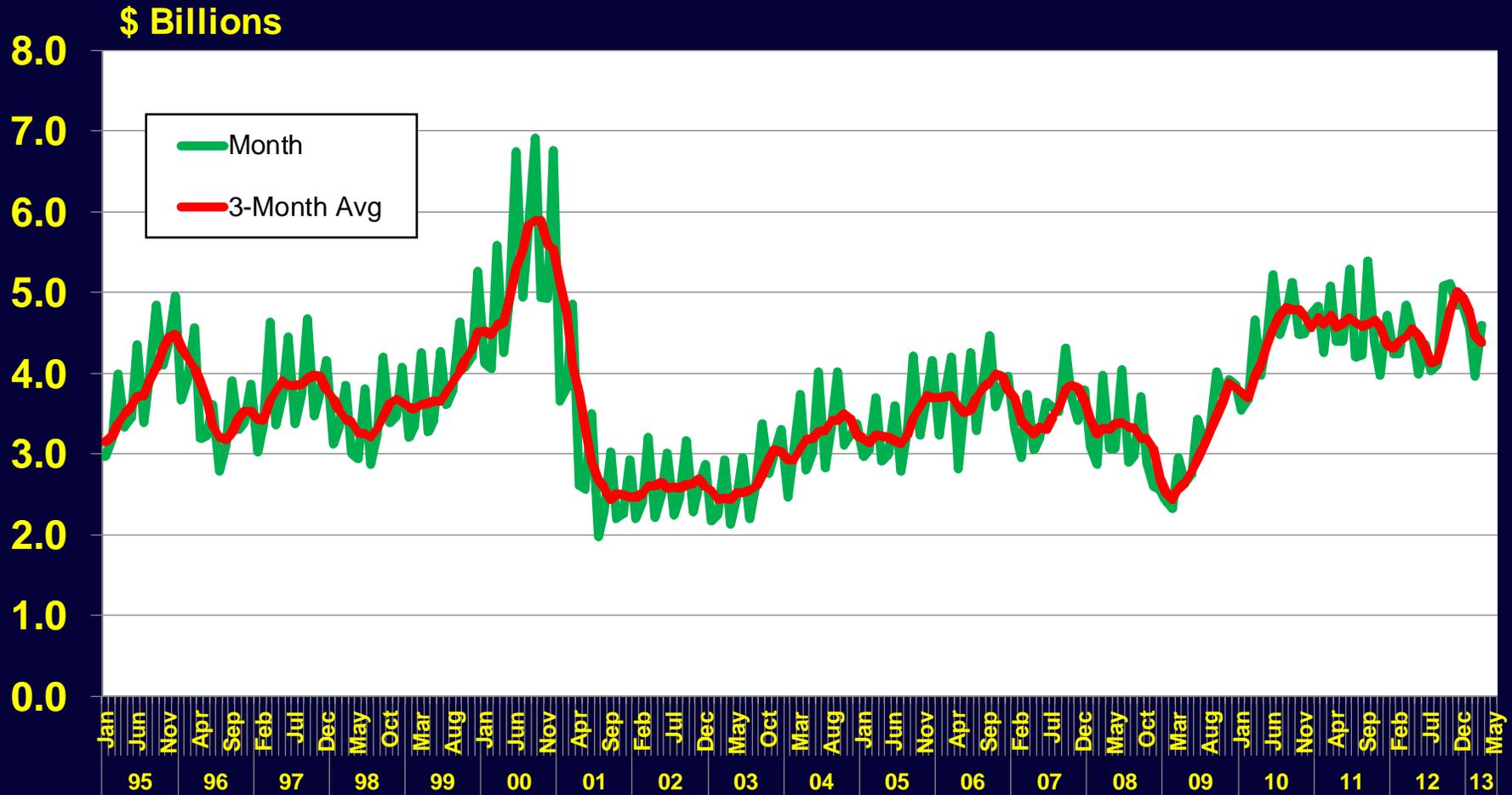


## Monthly Semiconductor Shipments \$ Billions (3-month average)

	<u>3/12</u>	<u>3/13</u>	<u>% CH</u>
Americas	4.45	4.39	-1.5%
Europe	2.83	2.84	+0.7%
Japan	3.42	2.80	-18.0%
Asia Pacific	12.58	13.45	+6.9%
Total	23.28	23.48	+0.9%

# N American Semiconductor Shipments

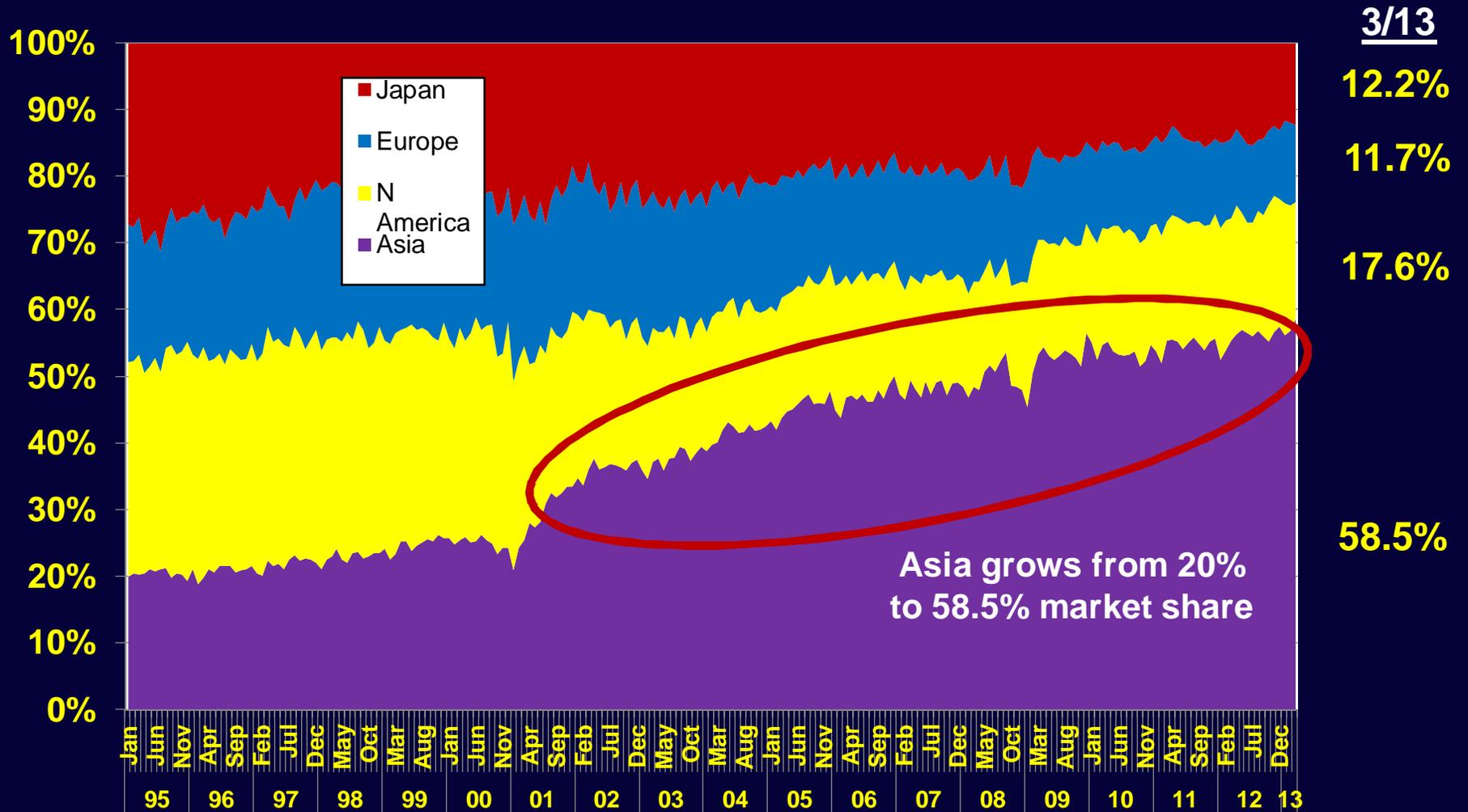
## Monthly & 3-Month Average Shipments



20130502

# Total Semiconductor Shipments to an Area

## Monthly Shipments - Reporting Firms



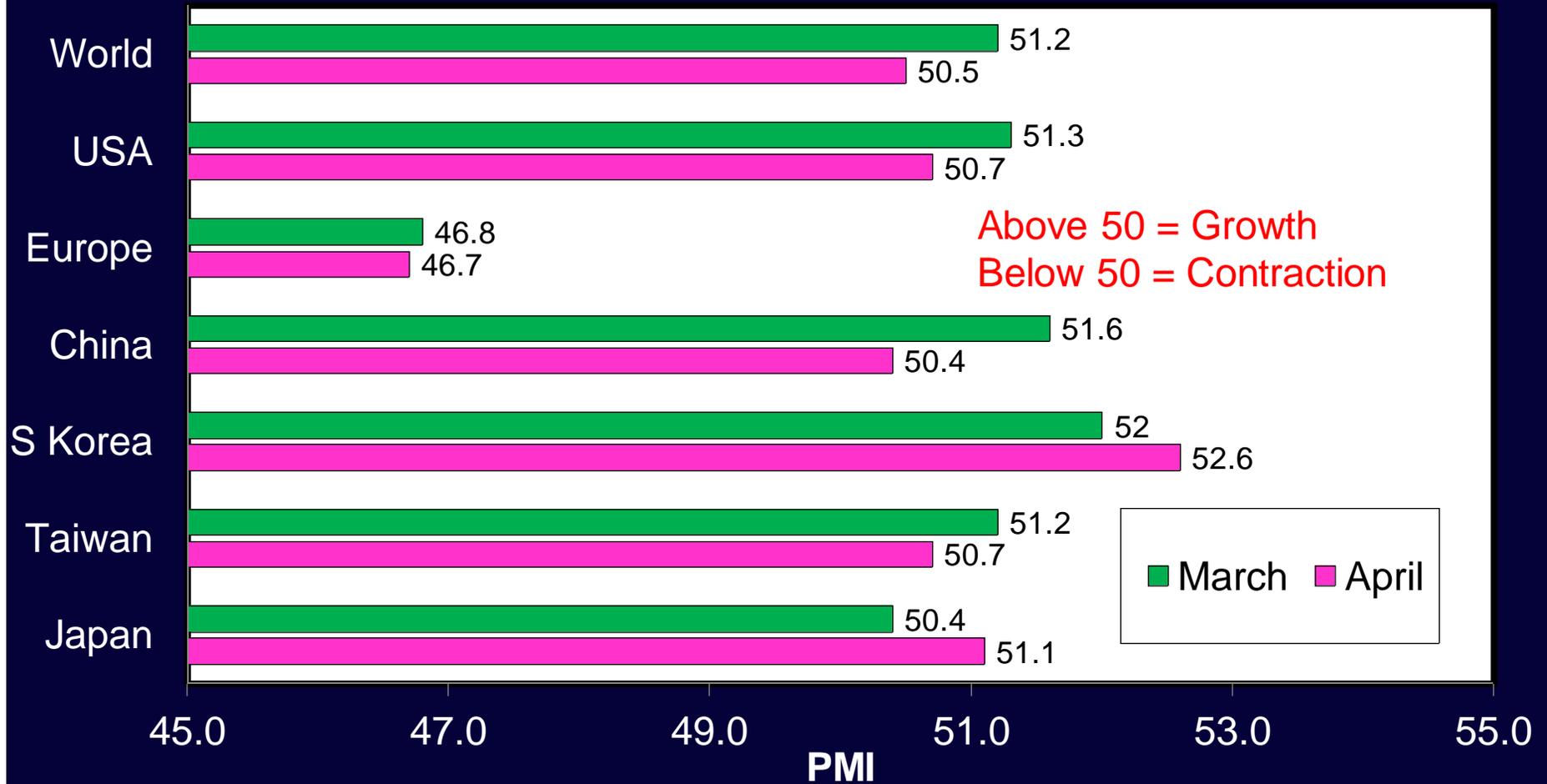
SIA website: [www.sia-online.org/](http://www.sia-online.org/)

# CCG Semiconductor Leading Indicator vs. Global Semiconductor Shipments



20130502

# Purchasing Managers' Indices March vs. April 2013

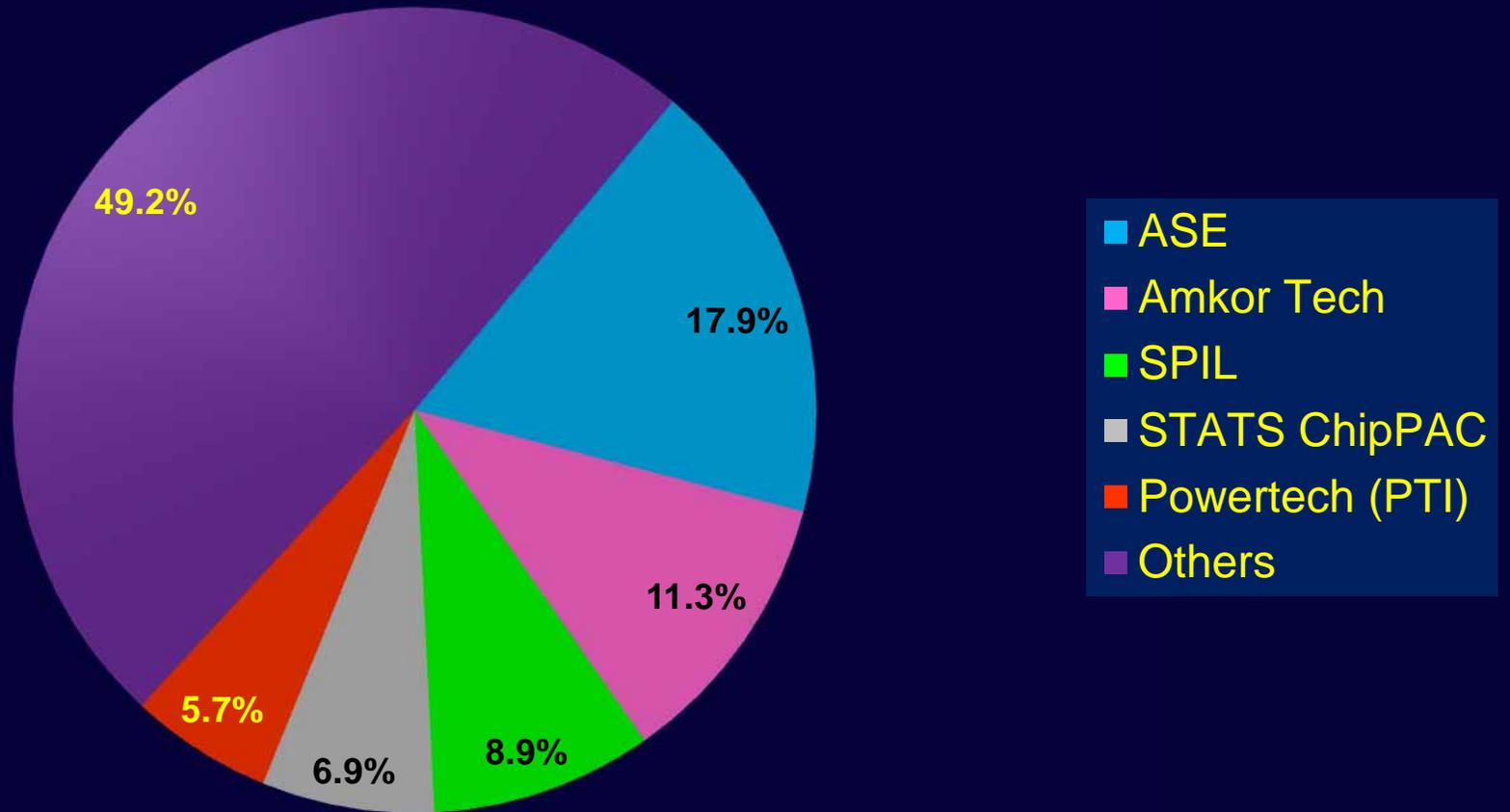


Markit Economics, JPMorgan and ISM

# Top SEMI Equipment Revenues 2011 vs 2012 (US\$ Millions)

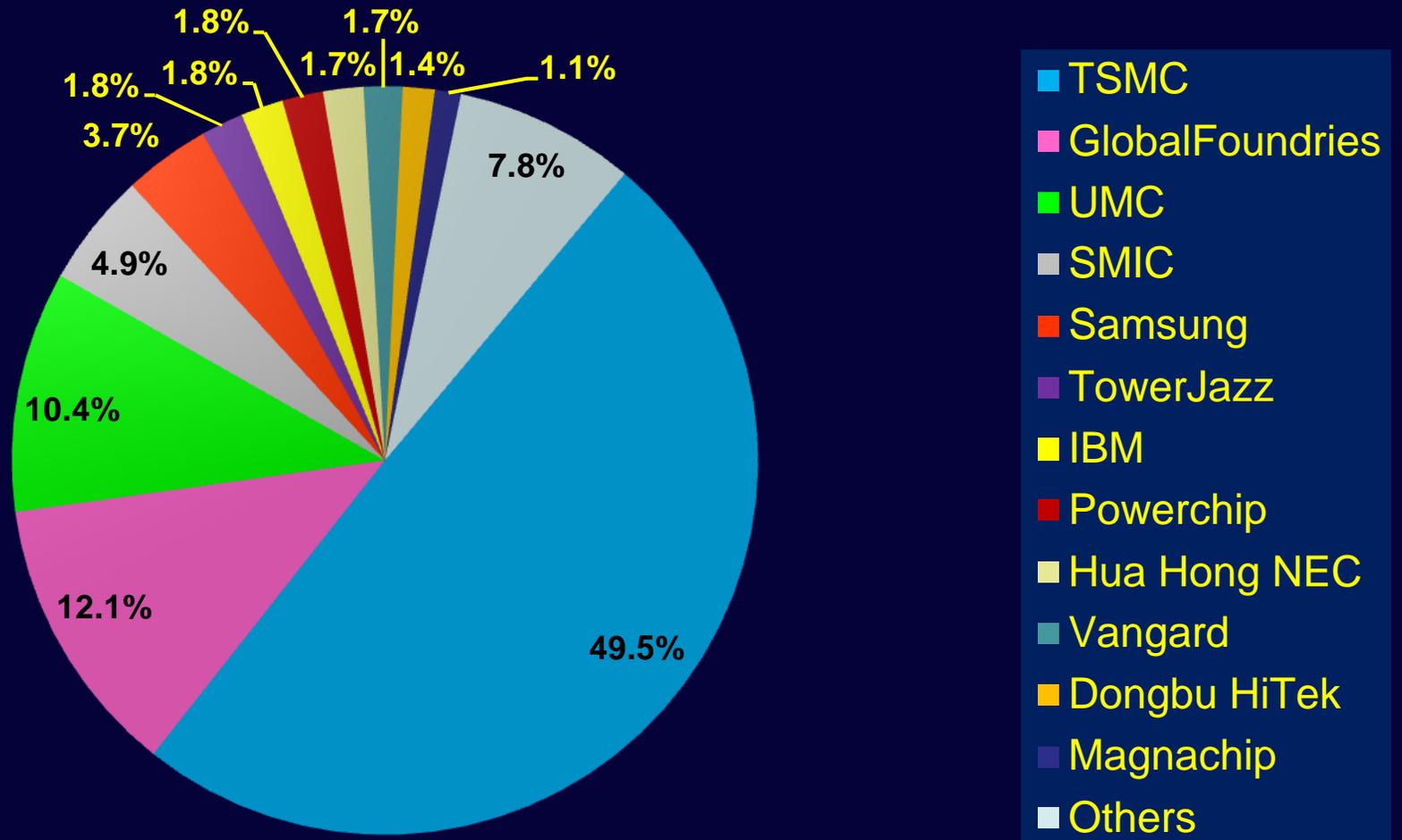
	2011	2012	2012/2011
Applied Materials	5,877	5,513	-6.2%
ASML	6,790	4,887	-28.0%
Tokyo Electron	5,098	4,219	-17.2%
Lam Research	2,314	2,835	+22.5%
KLA-Tencor	2,507	2,464	-1.7%
Dainippon Screen Mfg	1,810	1,484	-18.0%
Advantest	1,162	1,423	+22.5%
Hitachi High-Technologies	986	1,138	+15.4%
Nikon Corporation	1,378	1,007	-27.0%
ASM International	1,332	965	-27.5%
Others	16,277	12,226	-24.9%
All companies	45,530	38,161	-16.2%
OEM Elimination	451	328	-27.3%
Net Market Total	45,079	37,833	-16.7%

# World SATS Companies' Sales - 2012



**2012 Total: \$34,577 million**

# World Semiconductor Foundries - 2012



2012 Total: \$34,577 million

# Fabless Company IC Sales as % of World IC Sales

