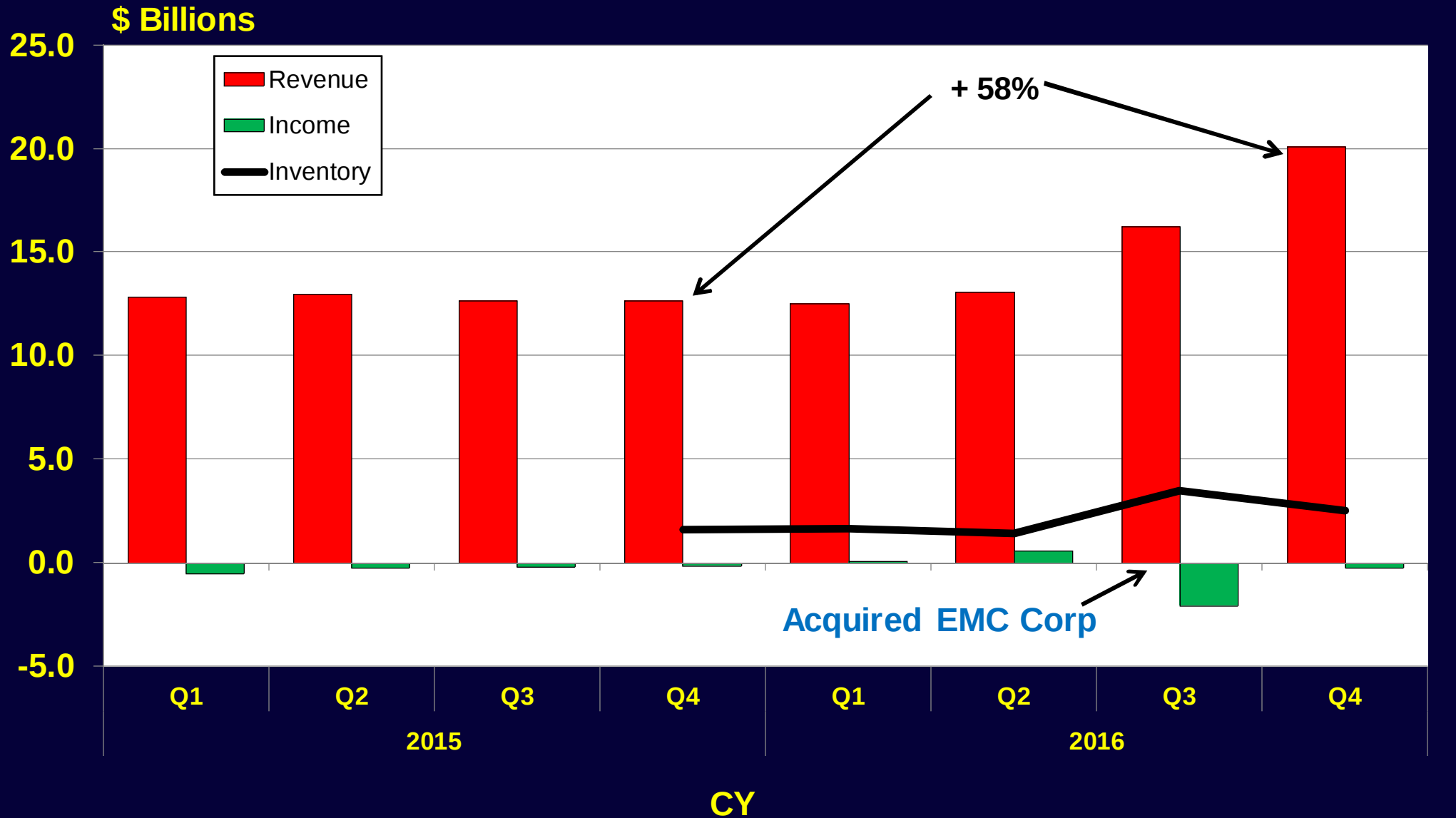


Chart 1

Dell Technologies

Revenue, Net Income & Inventory



FY ends in January

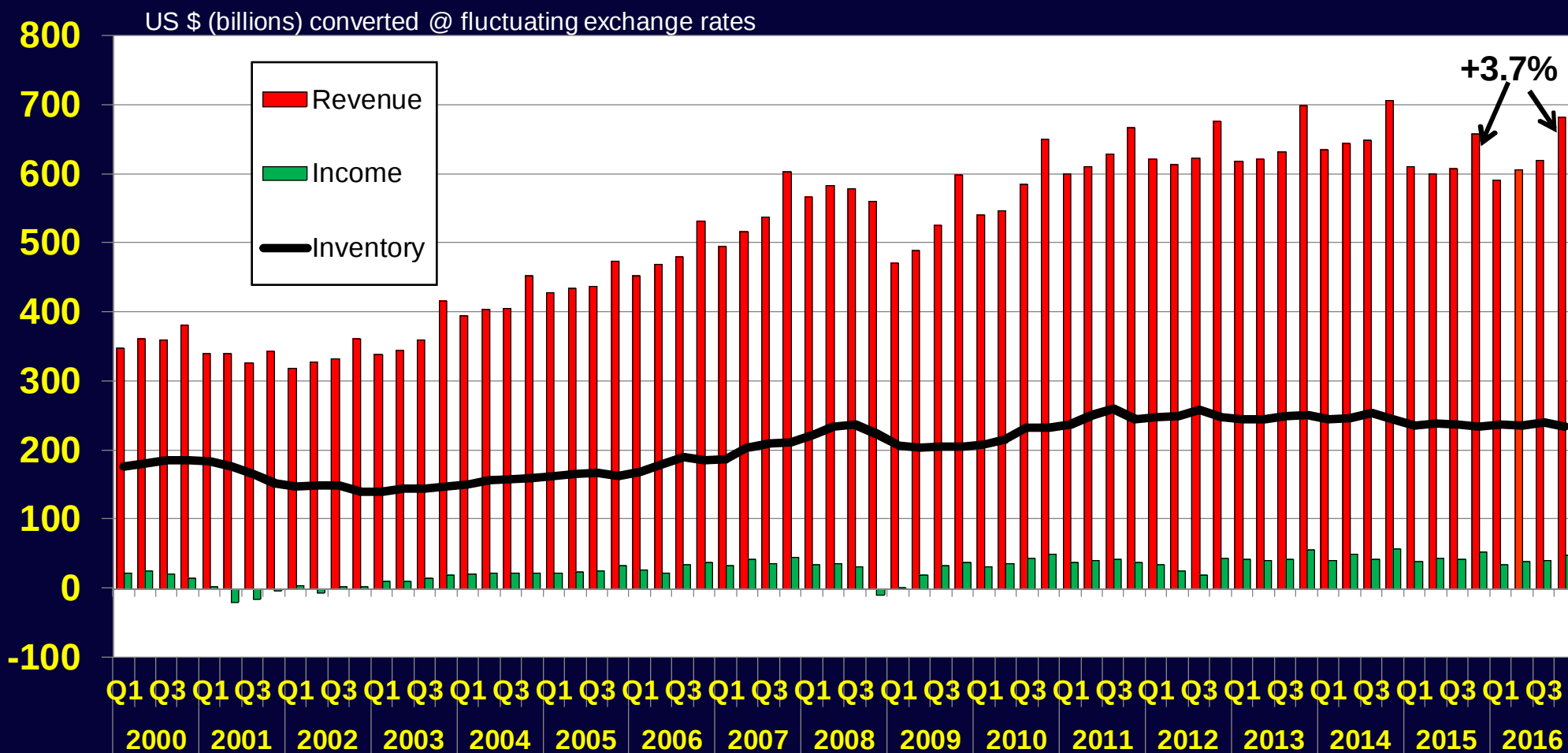
DVMT

Chart 2

Electronic Equipment Suppliers

Composite of 213 Public Companies

Revenue, Net Income & Inventory



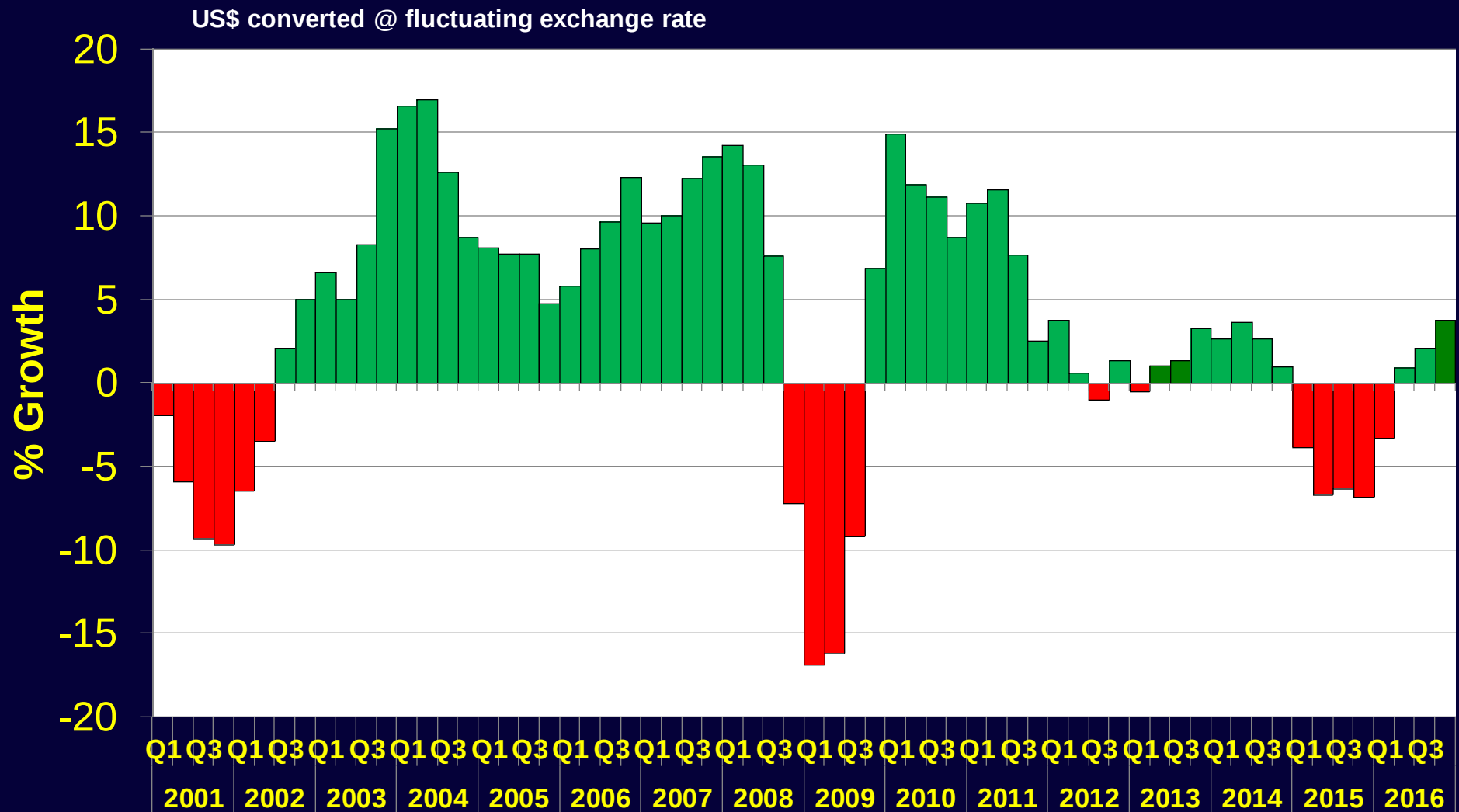
Computer 13, Internet 13, Storage 17, Communication 30, SEMI 40, Medical 21, Instruments 16, Military 21, Business & Office 6, Consumer 21, Automotive 15

Chart 3

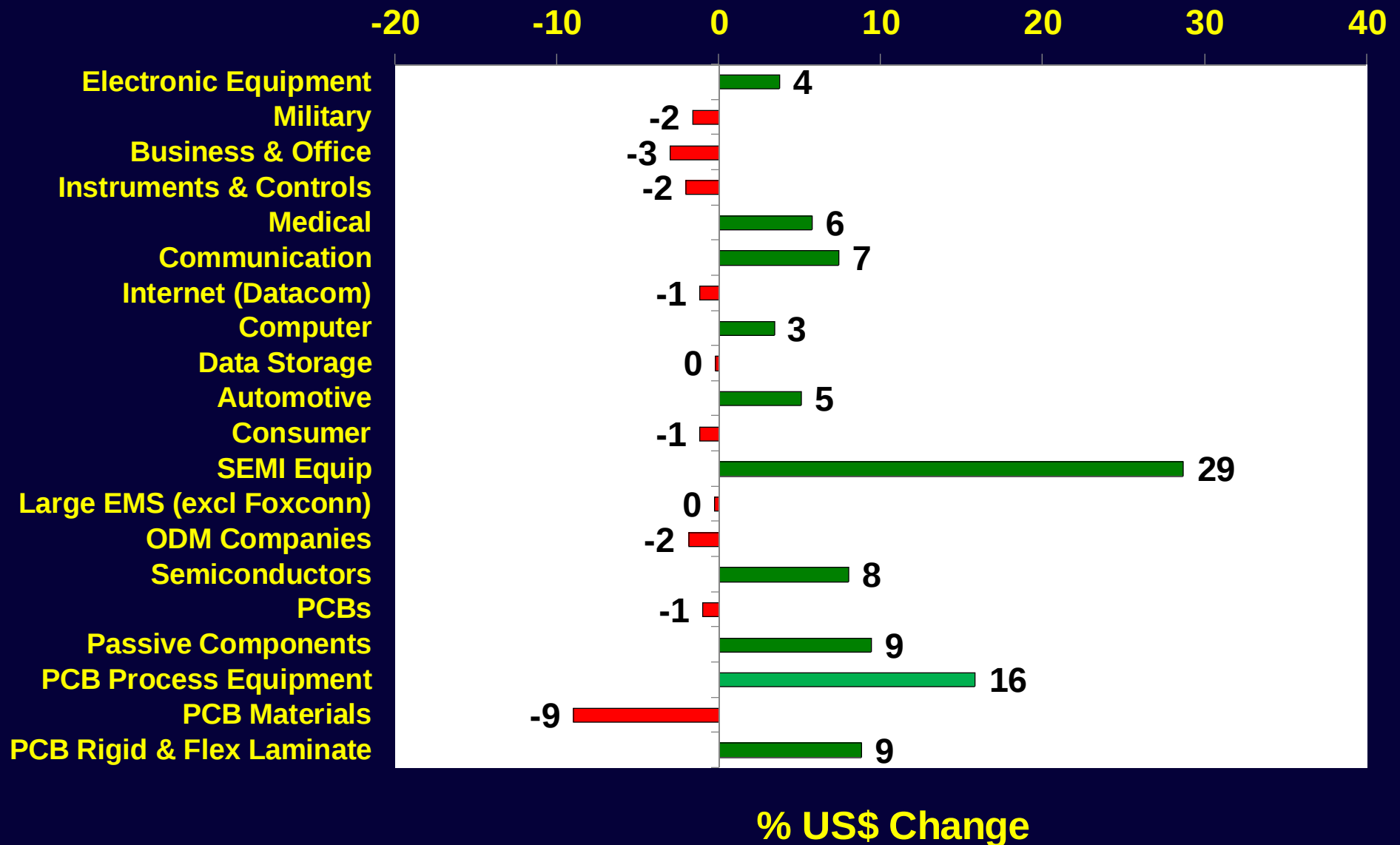
Electronic Equipment Suppliers

Composite of 213 Public Companies

Quarterly Revenue Growth



Global Electronic Supply Chain Growth 4Q'16 vs. 4Q'15



US\$ equivalent at fluctuating exchange; based upon industry composites including acquisitions

Copper, High Grade (HG, Comex)



Chart 6

Rigid & Flexible PCB Book/Bill

N. America

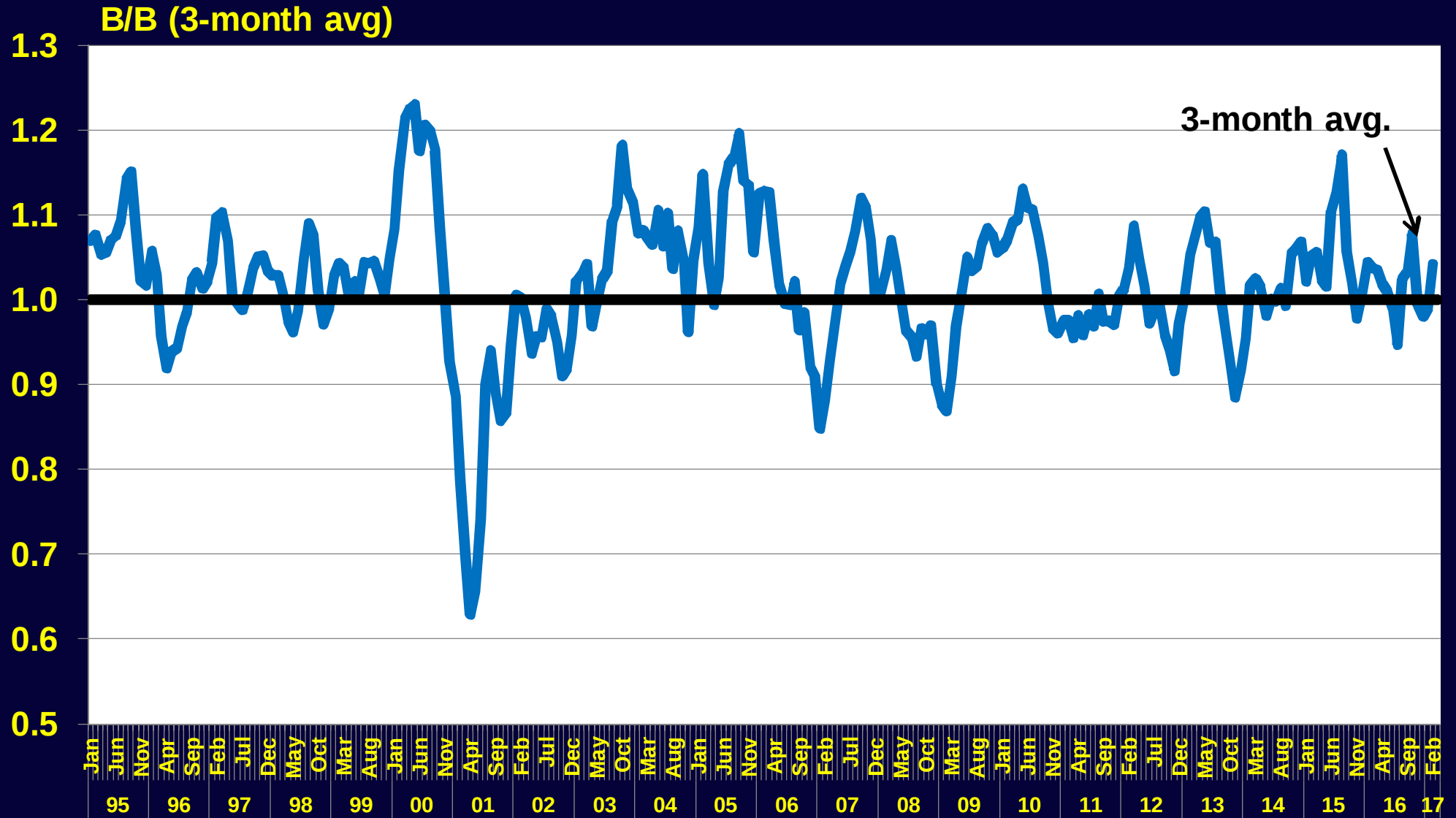
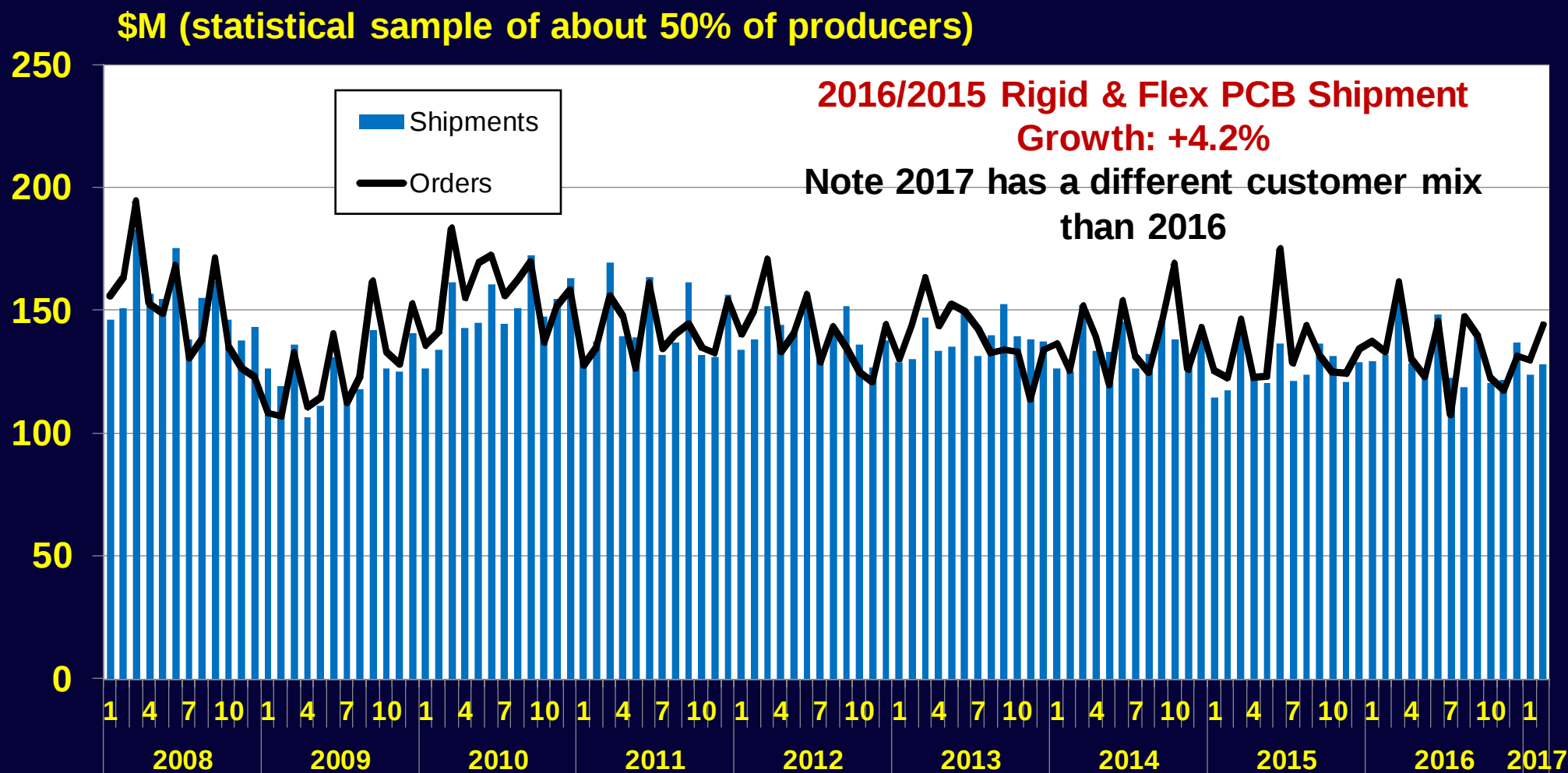


Chart 7

N American Rigid & Flexible PCB Shipments & Orders



Note: IPC survey captures "market" not domestic production. About 15% of the above represents imported boards resold by N American PCB producers in survey.

2016 Worldwide Top 10 Semiconductor Suppliers Ranking by Revenue (US\$ millions)

<u>Rank</u>	<u>Maker</u>	<u>2016</u>	<u>2016/2015</u>
1	Intel	54,981	6.9%
2	Samsung Electronics	40,323	4.2%
3	Qualcomm	15,405	- 6.6%
4	Broadcom Limited	14,979	-2.1%
5	SK Hynix	14,699	-10.9%
6	Micron Technology	12,963	- 7.9%
7	Texas Instruments	12,686	3.5%
8	Toshiba	10,258	16.1%
9	NXP	9,306	-3.3%
10	MediaTek	8,733	31.2%
	Top 10 Companies	194,333	2.3%
	Others	158,116	1.5%
	Total	352,449	2.0%

Chart 9

AMOLED Shipment Revenue Forecast

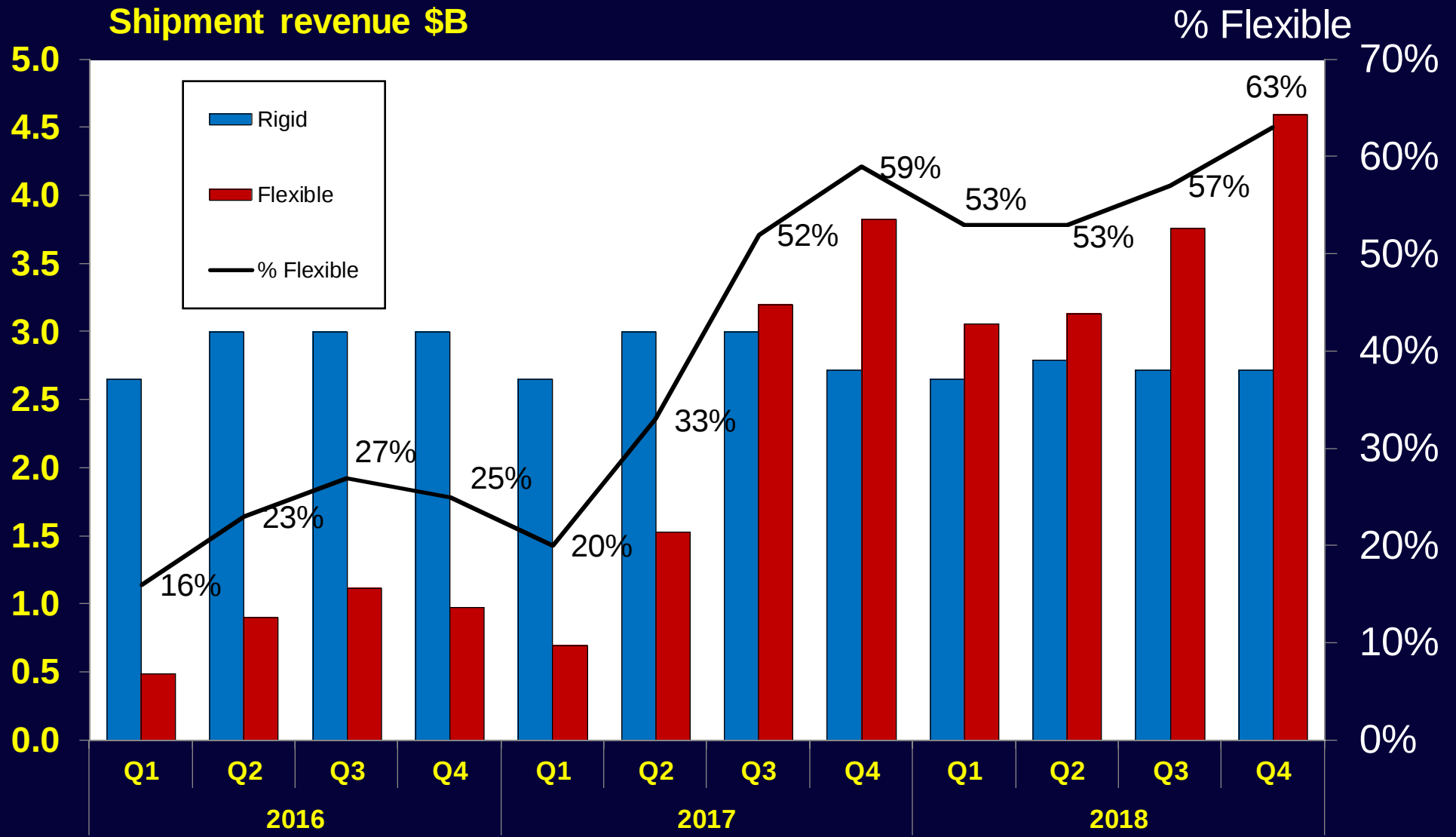


Chart 10

U.S. GDP Growth

% Change vs. Prior Quarter (Chained 2009 \$)

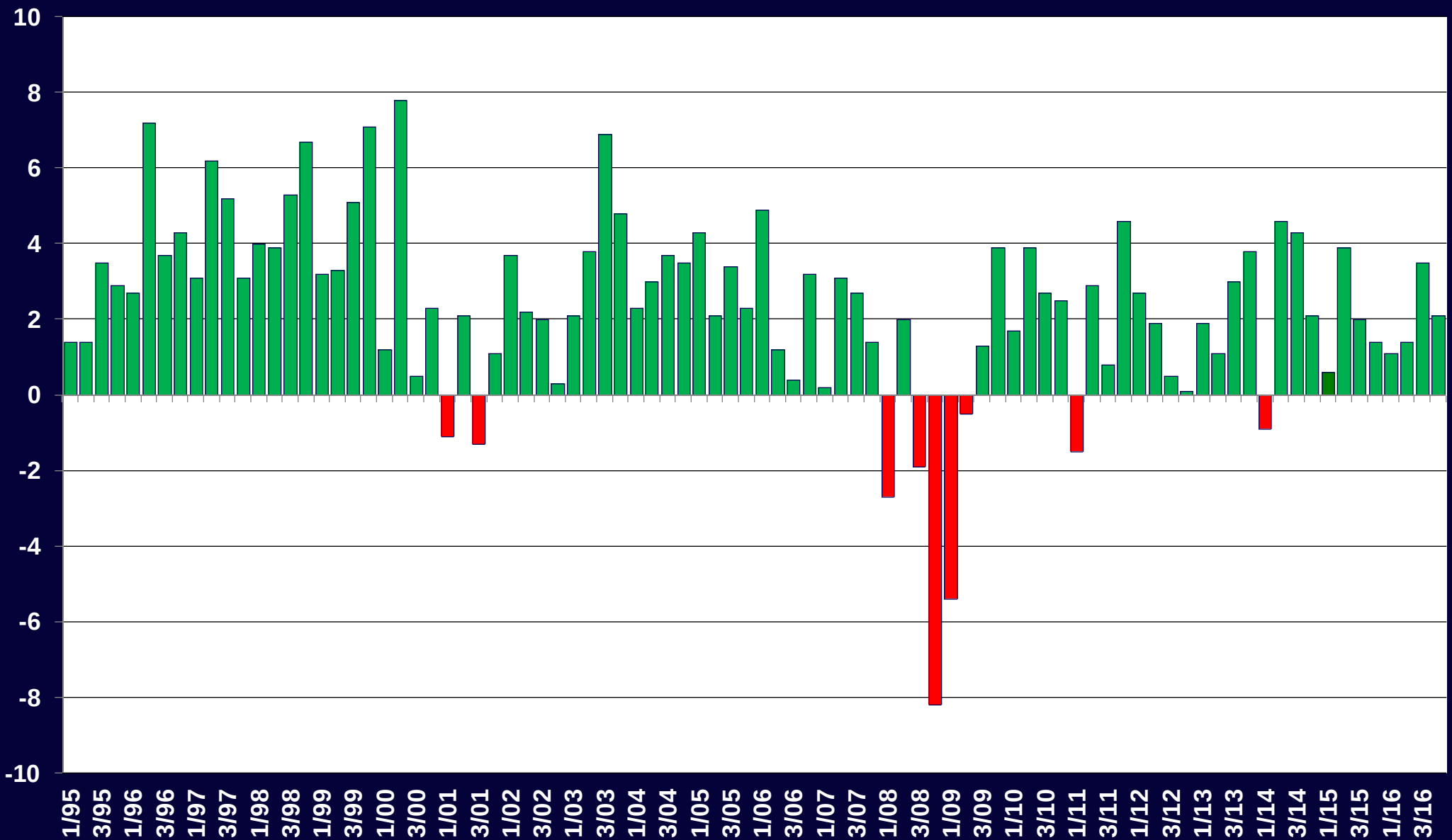


Chart 11

U.S. Consumer Confidence

