

Lessons from 1991

Recalling why 1991 shows after 8 years of a bull, you need to embrace the rotation

"Age an issue of mind over matter. If you don't mind, it doesn't matter" Mark Twain

Moving into the final days of 2016 and nearing its 8th year, the equity bull market is re-invigorated. Appropriately, in our view, given the improved inflation expectations, prospects for a retracement of regulatory creep and inflows into equities (of \$7T in cumulative savings since 2006, zero has gone into equities).

- **Recalling 1991—first 8 yrs was P/E expansion. Followed by 8 yrs of EPS growth (Slide 4):** By the end of 1991, the bull market that started in August of 1982 was passing its 8th year and the second longest in history (there was a 20%-plus pullback in '87, similar to the 20% '11 drawdown). The cumulative gain similar at 222% vs 231% ('09-'16). From '82-'91, P/E expansion drove bulk of gains 10X→27X aided by falling interest rates (sound familiar?). '91-'99 was primarily EPS growth.
- **Consensus was cautious (Slide 6, or see video [click here](#)) but S&P 500 then subsequently gained 4X '91-'99:** At end of 1991, pundits and investors were skeptical of equities—noting high P/E, lack of benefit from 11 rate cuts, IPOs—perhaps not surprising given the stagflation that marked the previous decade. But that sure sounds like today...doesn't it?
- **Economic profile changed after '91 with an upshift in investment spending (Slide 8):** From '82-'91, falling inflation (disinflation) caused investment spending to decline to multi-decade lows, but as rates stabilized, investment spending inflected—this again, is analogous to today. In contrast to today, labor markets had more slack (7% UE vs 4.6% today, Slide 9), but capacity utilization higher (80% vs 76%), meaning we are more likely to see wage inflation today versus PPI gains then.
- **Sector Rotation—'91 marked rotation into Cyclical after 8-yrs Defensives (Slide 10):** In 1991, the shift in economic composition led to an abrupt rotation into cyclical stocks. From '82-'91, Healthcare and Staples led 8 consecutive years but '91 marked an abrupt shift into Cyclical (Software led 8 consecutive years, '91-'99). Again, doesn't this sound familiar today?
- **What could go wrong? Policy errors, either by the Fed, by new administration or by RoW policy makers.** While major downside risks not obvious near-term, policy makers are source of incremental risk.

BOTTOM LINE: The lesson? Embrace the rotation (Slide 11) into Banks. Since 2009, there is an extremely tight relationship between inflation premia (breakevens less CPI) and relative performance of Banks versus Healthcare. Rising inflation premia means higher rate (good for banks), higher investment spend (good for banks) and faster nominal growth (less good for Healthcare). Using 2001-2004 as a template, this suggests Financials are entering a period of multi-year gains, at the expense of a rotation out of Healthcare. More broadly, regime shift, something we argued at the start of this year, is driving a multi-year shift into Value (from Growth) and laggards become leaders.

As we move into year-end, below is our publication schedule:

December 16th: Weekly Flash
December 23rd: Weekly Flash
December 30th: None (unless conditions warrant)
January 6th: 2017 Outlook

FLASH

U.S. Portfolio Strategy

Thomas J. Lee, CFA^{AC}

+1 212 293 7131

thomas@fundstrat.com | @fundstrat



Data Science Research

Sam Doctor

+1 212 293 7132

sam.doctor@fundstrat.com | @fundstratSMID



Ujjal Basu Roy

+1 212 293 7134

ujjal.basuroy@fundstrat.com

Washington Policy Strategy

L. Thomas Block

+1 212 293 7130

tom.block@fundstrat.com | @TomBlock_FS



Performance	1Q16	2Q16	3Q16	4Q16	YTD
S&P 500	0.8%	1.9%	3.3%	3.6%	9.9%
Cyclicals	2.4%	-1.5%	7.1%	3.9%	12.4%
Near Cyclical	-3.1%	4.4%	3.2%	16.8%	22.6%
Defensives	1.4%	5.1%	-2.2%	-4.7%	-0.6%
Value	1.5%	3.3%	2.3%	7.2%	14.8%
Growth	0.1%	0.6%	4.3%	0.2%	5.2%

Valuation	2016E	2017E	Target
S&P 500 price	2246	→	2225
Fundstrat EPS	\$127	\$142	
P/E (Y+1)	17.7x	15.8x	→ 15.7x
Div Yield	2.1%	2.2%	—

Cyclicals	Near Cyclicals	Defensives
Industrials	N	Energy OW
Materials	OW	Financials OW
Technology	OW	Real Estate —
Discretionary	OW	Staples UW
		Utilities UW

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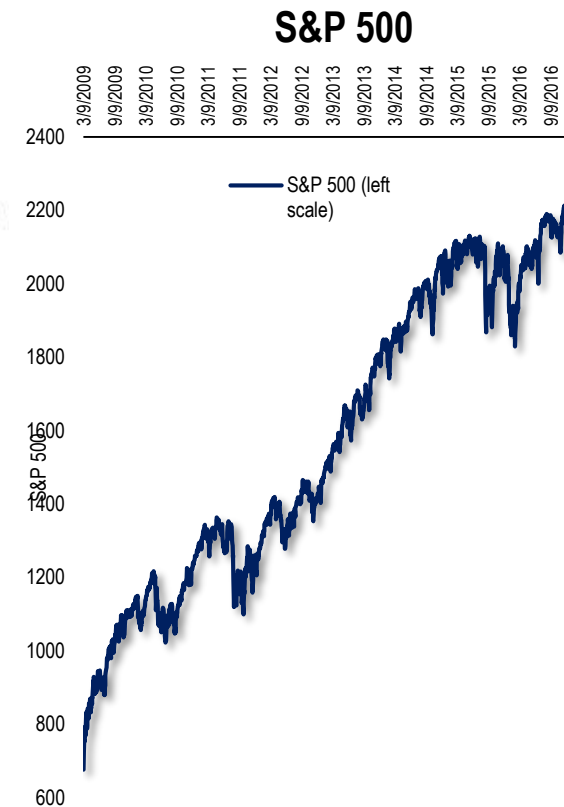
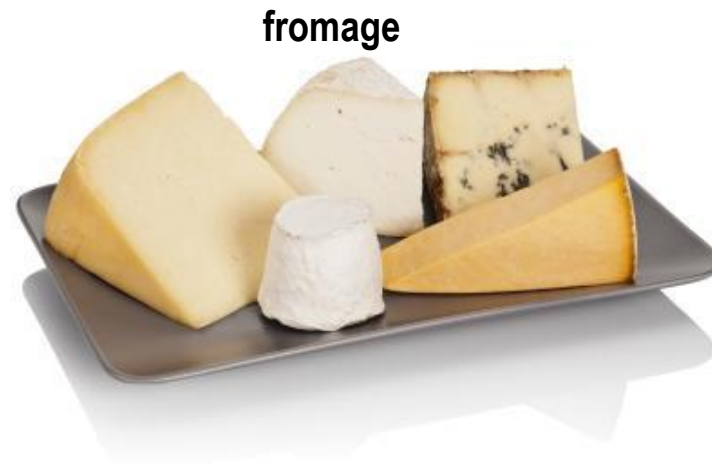
Bloomberg: FSGA <<GO>>

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#1: Trivia question....

What do wine, cheese, a classic car and the S&P 500 have in common?

Figure: Can you guess what these have in common?



Source: Fundstrat, Bloomberg, Factset

#1a: Answer: those all aged well....

BEWARE...some things have not gotten better with time....

Figure: Can you guess what these have in common?

chia pets



Mickey Rourke

80s hairstyles



Mark Hamill

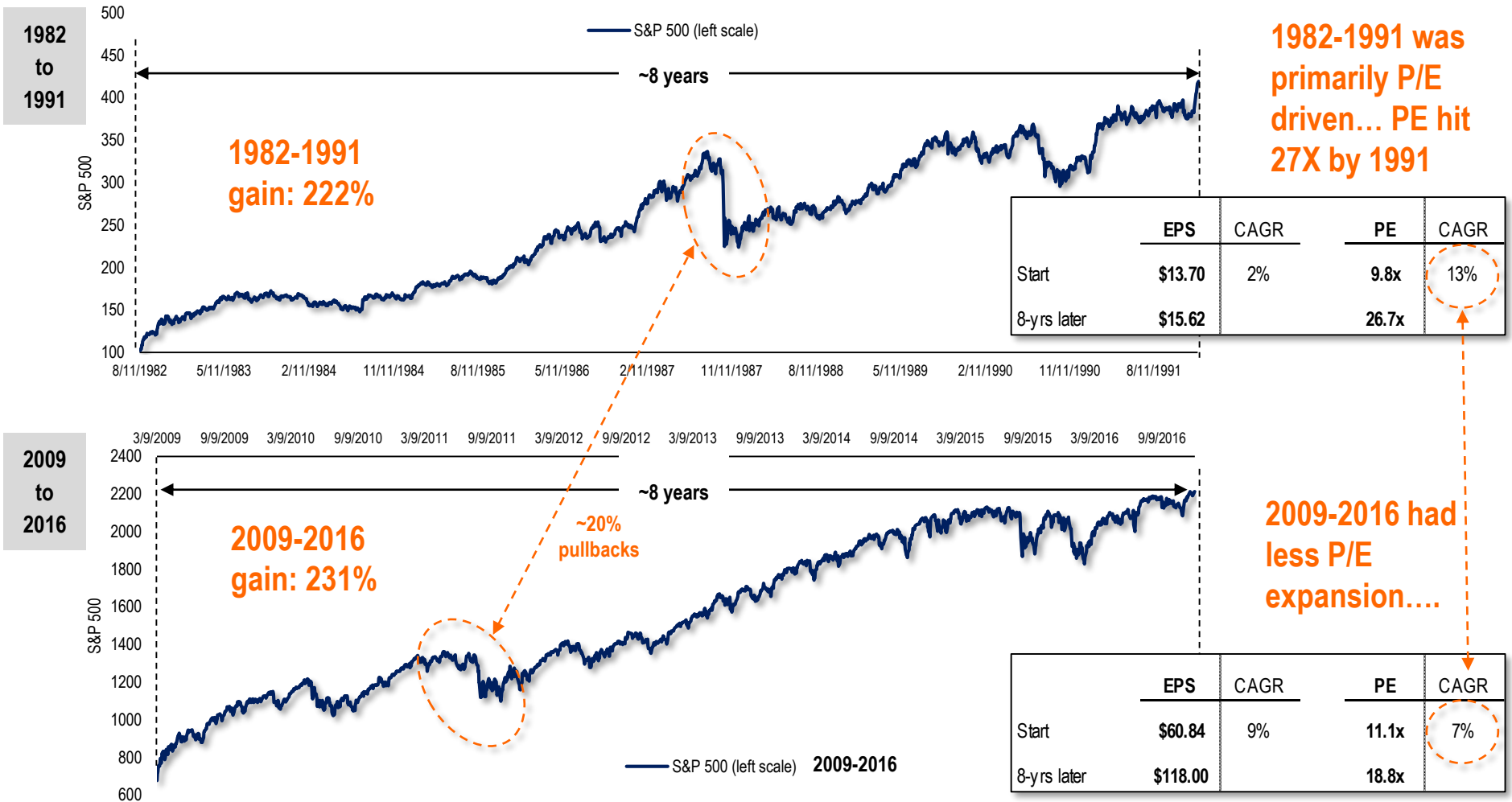
Source: Fundstrat, Bloomberg, Factset

#2: Current bull market crossing 8 years...a la 1991

By the end of 2016, the current bull market is close to 8 years in age, similar to 1991 when the bull market crossed its 8th year (see below). **P/E expansion was responsible for most of the gains from 1982-1991 and the P/E reached 27X.**

Figure: Both bull markets are mid-life: 1982-1991 and 2009-2016

Dates shown



Source: Fundstrat, Bloomberg, Factset

#3: Falling interest rates a tailwind for initial bull markets...

Interest rates fell in 1982 to 1991, and from substantially greater levels.

- But the fall in rates in 1982-1991 was primarily falling inflation, which in turn, hurt corporate profit growth.

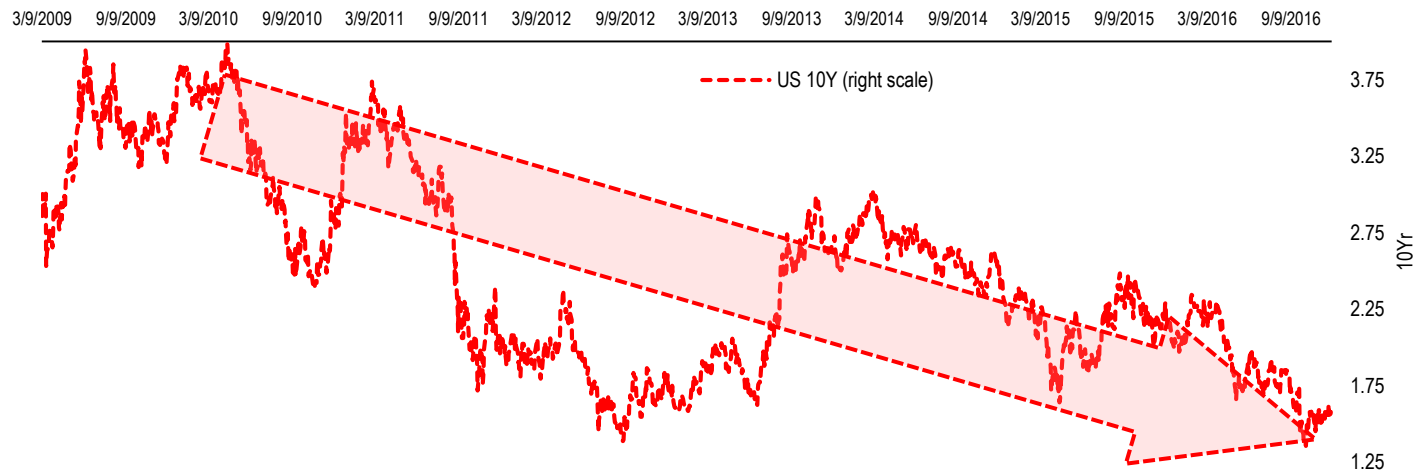
Figure: Both bull markets are mid-life: 1982-1991 and 2009-2016

Dates shown

Volkker broke
the back of
inflation...



This cycle's
fall was due to
Central bank
easing...



Source: Fundstrat, Bloomberg, Factiva

#4: Consensus bearish in 1991... sounds like this could be said today

- Clip can be played here: <https://drive.google.com/open?id=0B4FrHQhMCmOE9aYUo3QIVXdzA>



8 years into 1982
bull market, fears of
a “relapse” to pre-
1982 made
everyone
cautious...

03:37 **Charlie Rose:** What do you say to those people, though, who look and say, stocks are overvalued today, when they look at a P/E ratio of the Dow Jones of 29, of Standard & Poor's of 21. Is there an argument to be made that today stocks are overvalued?



03:51 **Robert Stovall:** Well, sure there is. The P/E's 29, the dividend return is about 3%, we're seeing over 40 new issue offerings a month. That's a danger sign. Last month we had 45 of them.



Few realized that a
generational bull
market was
underway...

04:12 **Dan Dorfman:** There's no question I agree with you, and Bob, putting your money in mutual funds, and a lot of that money, in my mind, not all of it though, a fair amount of that money is going to go into the stock market. Now, I got to tell you. I think a lot of that money is going to get slaughtered.



08:24 **Jim Marquez:** I think there's a structural problem in the economy right now. I think 11 cuts in interest rates in 18 months with no response from the economy is indicative of something different going on, and anything we've seen in the post-World War II experience.

Source: Fundstrat, Bloomberg, Factset

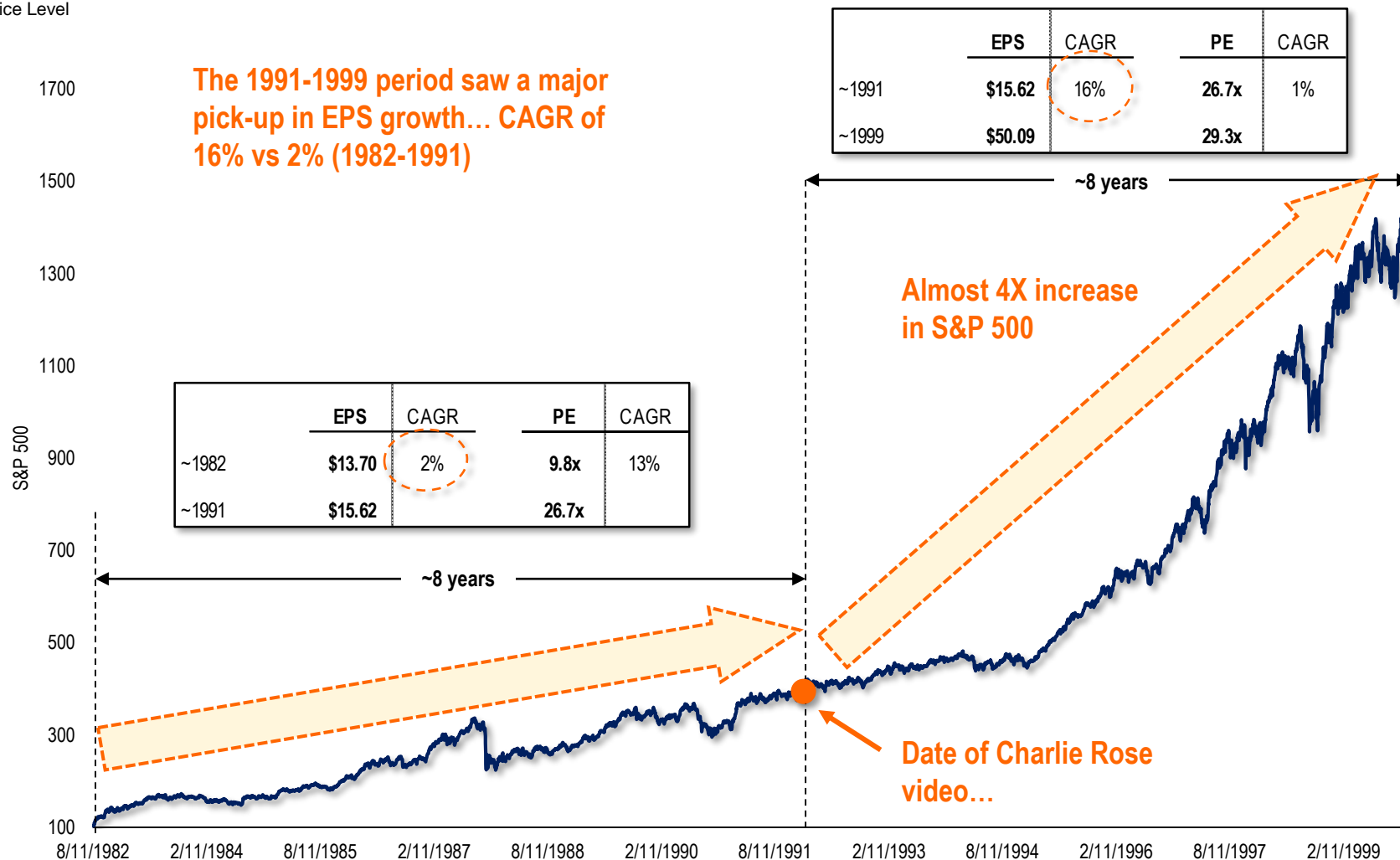
#5: ...Yet, the S&P 500 rose 4X from 1991 to 1999

Despite cautious sentiment, the S&P 500 managed to rise by 271% from 1991 to 1999

- P/E expanded to 29X slightly, but the engine for growth was EPS, which expanded from \$16 to \$50.

Figure: S&P 500 from 1982 to 1999

Price Level



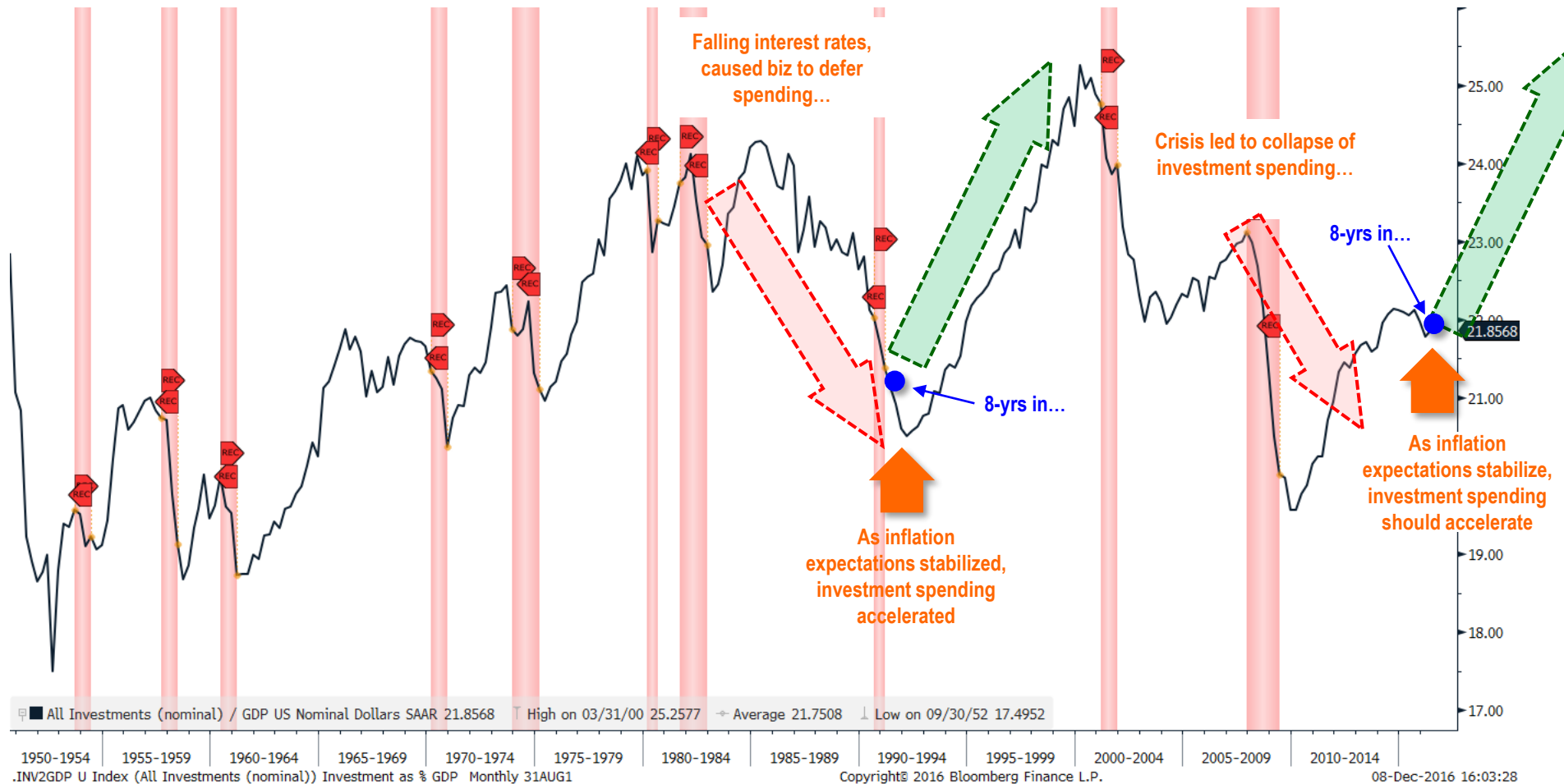
Source: Fundstrat, Bloomberg, Factset

#6: Post-1991: as interest rates stabilized, investment spend *ignited*

As shown below, in 1991, as interest rates and inflation stabilized, investment spending began to rise. Falling inflation logically leads to deferred spending—if prices are expected to fall (disinflation), spending should be deferred.

- We think investment spending could accelerate in next few years.

Figure: Investment spending (Capex, Housing, Durables and Non-residential construction) as % GDP
Since 1950



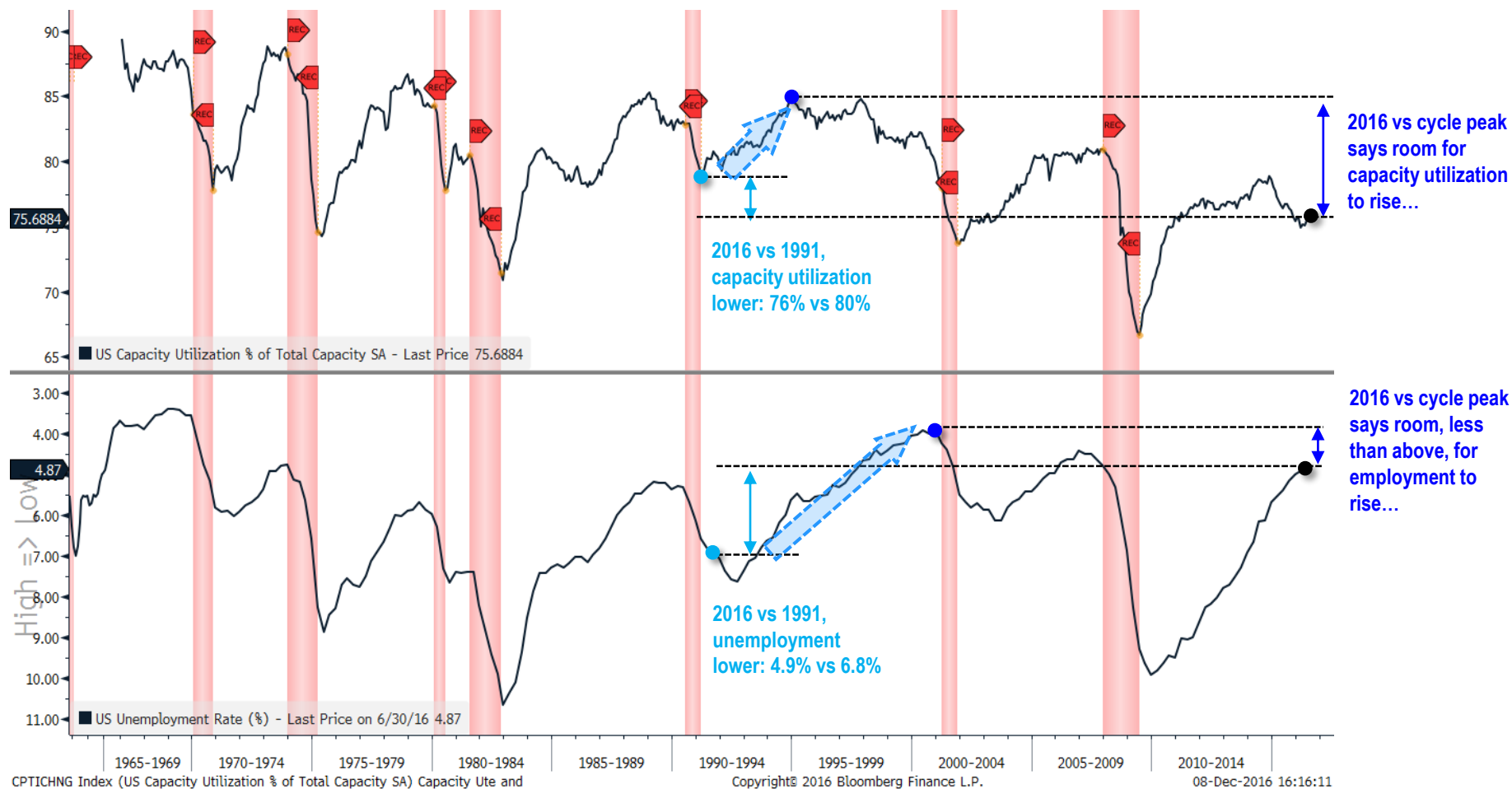
#7: 1991 vs 2016: More room for capacity utilization gains vs employment

We have compared capacity utilization and employment today versus 1991 and as shown below, some differences.

- **Capacity utilization at 76% is lower than 1991, implying greater room for capex growth.**
- **But employment is tighter (lower UE rate) meaning we should see wage inflation gains first...**

Figure: Capacity utilization and Unemployment rates

Since 1950



Source: Fundstrat, Bloomberg, Factset

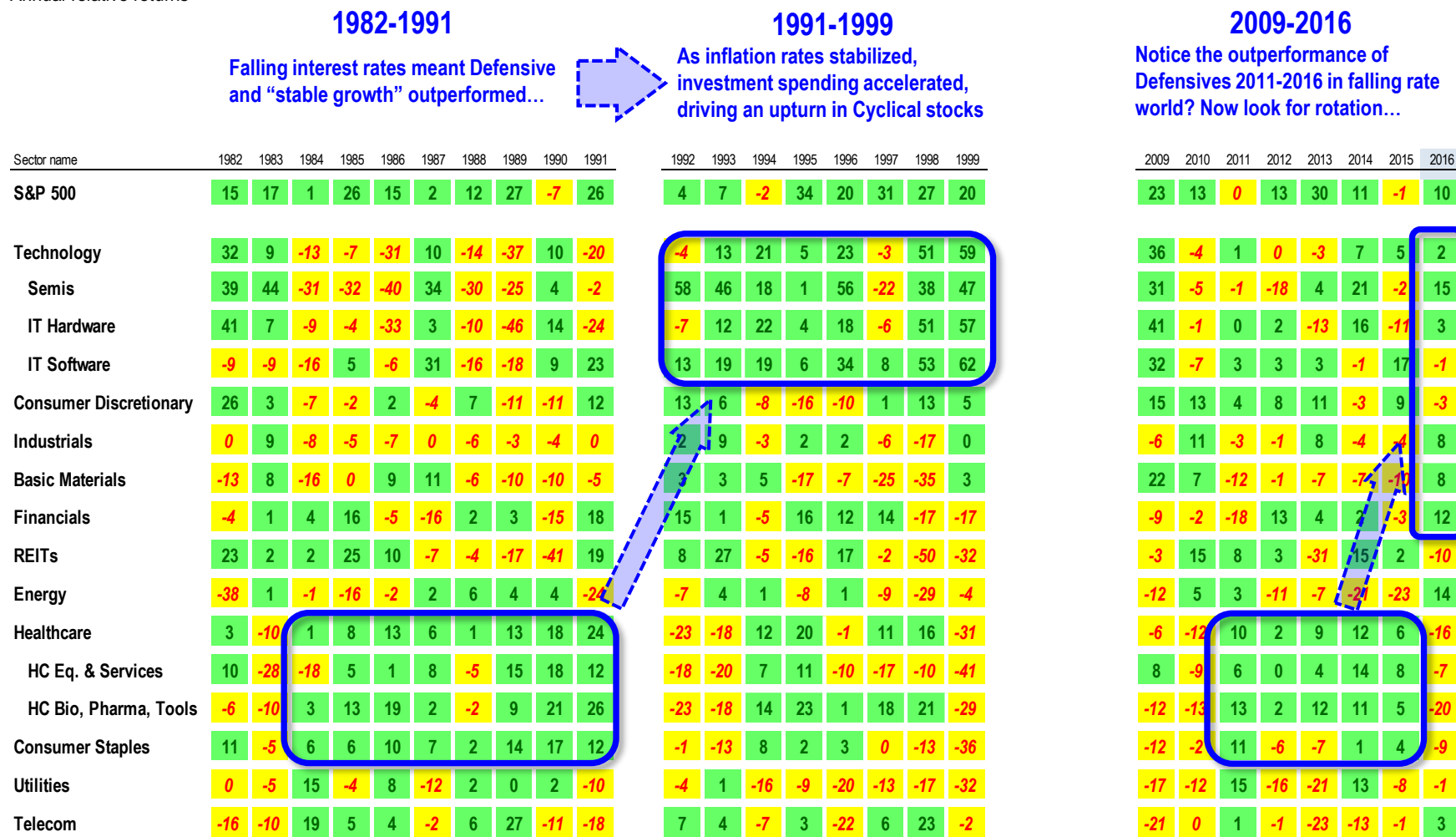
Portfolio Strategy: Do you see the rotation in 1991 to Cyclical

We believe 2016, as reflation takes root, will drive a multi-year rotation into Cyclical stocks.

- Like the juncture in 1991, an upturn in investment spending drives the acceleration of EPS, justifying that rotation.

Figure: The rising in inflation expectations should drive a multi-year rotation into Cyclical stocks

Annual relative returns



Source: Fundstrat, Bloomberg, Factset

Portfolio Strategy: See this rotation into Banks from Healthcare?

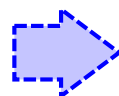
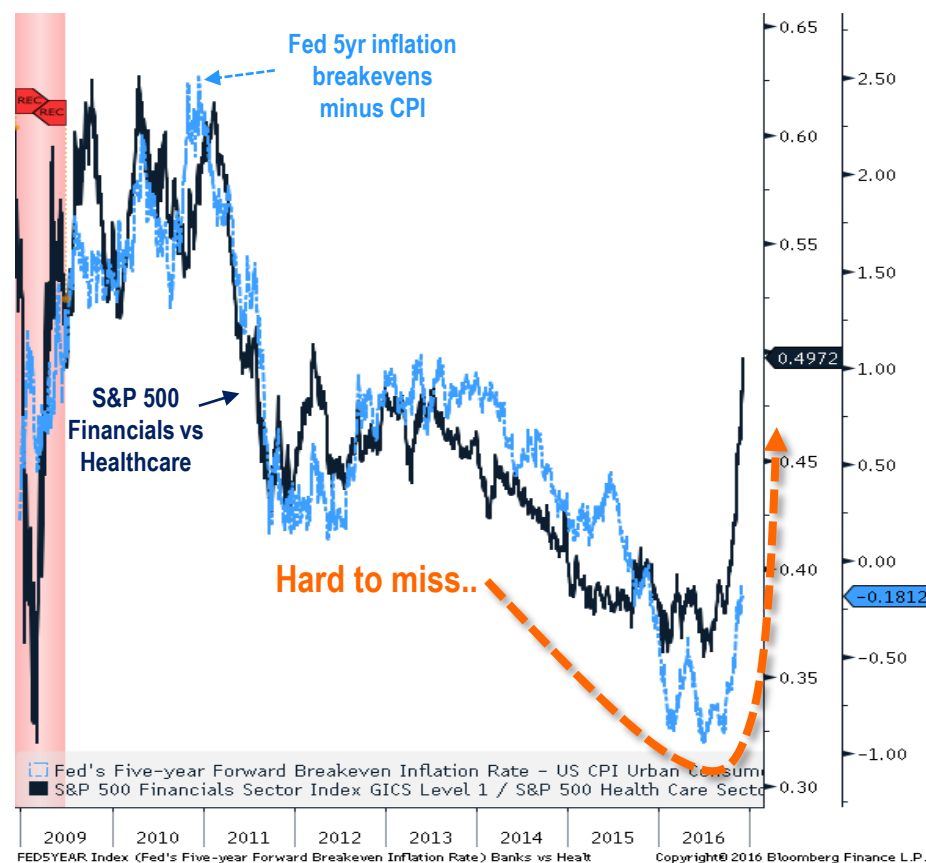
The rise in inflation expectations (more specifically, the premia vs CPI) should drive a rotation into banks.

- The logic is that rising inflation raises interest rates (good for banks), higher investment spend (good for banks) and coupled with overall GDP growth (less good for Healthcare). Hence, this rotation.

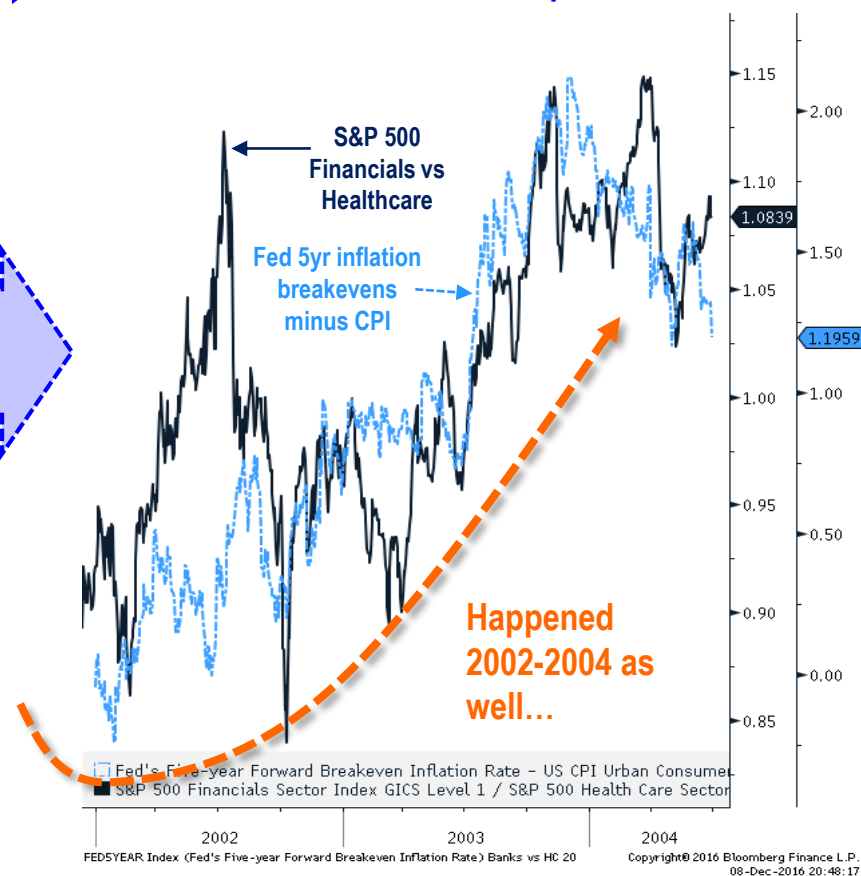
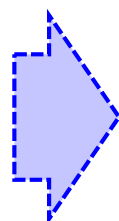
Figure: The rising in inflation expectations should drive a multi-year rotation into Banks

Light blue line: Fed 5-yr breakevens less CPI. Dark line: S&P 500 Financials vs Healthcare

Since 2009, inflation premia has explained rotation between Banks and Healthcare...



In 2002, when inflation rose, this same rotation into Banks from Healthcare took place...



Source: Fundstrat, Bloomberg, Factset

Portfolio Strategy: Stick with existing but adding “de-regulation”....

- As we move through 2017, we will work to identify groups benefitting from “de-regulation” beyond those obvious trades.

Fundstrat Strategy	Execution of Strategy	Added/ Removed	1Q16	2Q16	3Q16	Post-Trump	2017
De-regulation	Focus on industries benefitting from de-regulation:					????	
Focus on Inflation trades	We said wage inflation would drive CPI, first time since 1950s	October 2016		On 10/16, we argued investors need to OW stocks less exposed to wage inflation			
Contrarian Buy Small-caps	Due to quality spread-rally and ISM recovery.	April 2016		On 4/16, we said HY move favors OW small-caps			+1,464bp
Contrarian Oil bottoms and HY improves	Buy “inverse correlation” to HY spreads: Buy Value and Low-quality	December 2015		On 2/12, we noted oil reached contango that marked the last 2 30-yr lows			+417bp
Stocks are the “new bonds”	div yield > company's LT bond yield		On 11/15, we said OW stocks “yield parity”				+1,083bp
Contrarian Laggards become Leaders	Industry groups that underperformed 4-plus consecutive years		On 12/15, we downgraded Healthcare...OW Energy and Materials				+925bp
Contrarian FANG ends with a “dang”	Buy last years' losers over FANG		On 11/15, we said FANG would underperform laggards				+1,263bp
Contrarian Growth as cheap as Value	Buy stocks both Growth and Value, with a div yield > bond yield		On 12/15, we said Growth 7-yr run was ending. OW Value				-442bp
Favor Cyclical/ reflation trades	OW Financials, Technology, Energy, Materials, Industrials		On 12/15, we saw Cyclical as EPS growth turns in 3Q16				+893bp

Source: Fundstrat, Bloomberg

Portfolio Strategy: Summary of Performance

Our Portfolio Strategy recommendations are below. We have 5 current strategies we are recommending.

- **The stocks are discussed in the following section. Our highest conviction remains “stocks are the new bonds”.**

Figure: Fundstrat Portfolio Strategy Recommendations for 4Q16

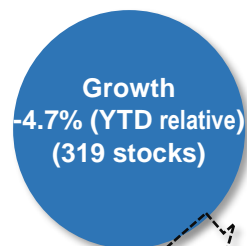
4Q16 Fundstrat Recommendations

Fundstrat Strategy	Execution of Strategy	Added/ Removed	Relative performance (vs S&P 500)			
			1Q16	2Q16	3Q16	4Q16 QTD
USD outright weakens	"inverse correlation" to USD: Buy Energy, Materials, Telecoms	December 2015	+630bp	-190bp	(closed 7/16)	
Oil bottoms and HY improves	Buy "inverse correlation" to HY spreads: Buy Value and Low-quality	December 2015	-60bp	-110bp	(closed 7/16)	
Stocks are the “new bonds”	div yield > company's LT bond yield	November 2015	+890bp	+320bp	+10bp	-137bp
Laggards become Leaders	Industry groups that underperformed 4-plus consecutive years	December 2015	+230bp	+570bp	-114bp	+239bp
FANG ends with a “dang”	Buy last years' losers over FANG	December 2015	+540bp	+410bp	+255bp	+58bp
Buy Small-caps	Due to quality spread-rally and ISM recovery.	April 2016		+150bp	+555bp	+749bp
Growth as cheap as Value	Buy stocks both Growth and Value, with a div yield > bond yield	July 2016			-65bp	-377bp

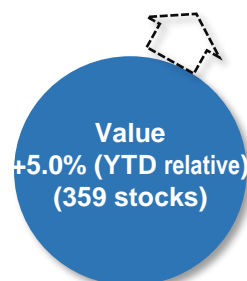
Current
Strategies

Source: Fundstrat, Bloomberg.

4Q16 “granny shots”



Growth as
cheap as Value

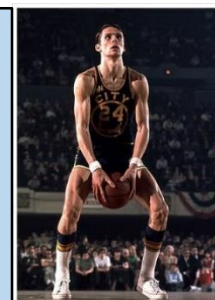


The Intersect
+4.0% (YTD relative)

Ticker	Company name
CSCO	Cisco Systems
IBM	International Business Machines
APD	Air Products & Chemicals Inc.
PX	Praxair Inc.
OXY	Occidental Petroleum Corp.
VZ	Verizon Communications
New for 4Q16...	
VFC	VF Corp
KMB	Kimberly Clark

On “underhand” free throws...
Rick Barry:
“Dad, they’re going to make fun of me.
That’s the way the girls shoot.”

Rick Barry’s father:
“Son, they can’t make fun of you if
you’re making them.”



Stocks are the
new bonds

Div yield > LT co
bond yield
+10.8% (YTD relative)
(currently 54 stocks)

Laggards
become Leaders

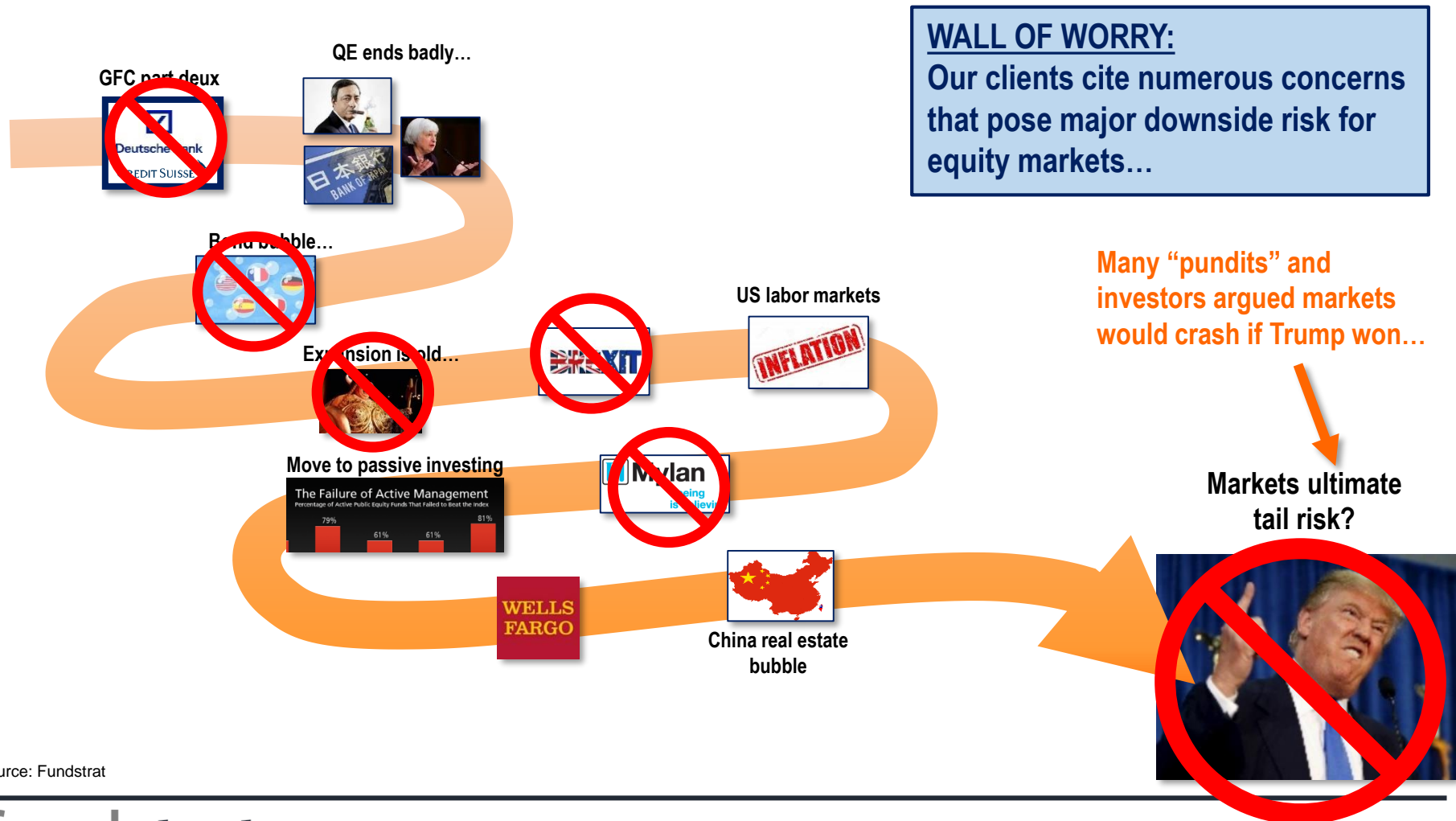
Lagged
4-plus years
+21.0 (YTD relative)
(68 stocks)

FOLLY OF BEARS? Black swan happened... but we lived

As we noted last week, retail investor sentiment is as bad today as it was during Brexit and when oil was \$26—both times, the global economy was facing a potential recession...

- Our clients continue to cite multiple headline risks and reasons why they are under-invested.

Figure: The path of destruction of global asset markets...



Source: Fundstrat

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Positive (+): The analyst expects the performance of his industry/sector coverage universe over the next 6-18 months to be attractive vs. the relevant broad market benchmark, being the S&P 500 for North America.

Neutral (N): The analyst expects the performance of his or her industry/sector coverage universe over the next 6-18 months to be in line with the relevant broad market benchmark, being the S&P 500 for North America.

Negative (-): The analyst expects his or her industry coverage universe over the next 6-18 months to underperform vs. the relevant broad market benchmark, being the S&P 500 for North America.

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