

MID Q4 Review and 2016 Equity Market Themes

Market Intelligence Desk

THE FOURTH QUARTER /

During the last quarter of 2015 we saw equity markets rally strongly to start the quarter, by the 3rd of November reaching levels near July's all-time highs, then chopping modestly lower for the remainder of the year. The 6-month chart below shows the rally from the August 24 lows in the 3Q and the rally to the relatively flat levels of 2000-2100 on the S&P 500 that were intact for most of 4Q.



During the fourth quarter stocks turned in what looked like excellent numbers, but after reaching their highs were unable to continue their ascent as a result of a variety of concerns, whether it was nervousness over the FED's rate hike, economic concerns or falling oil prices.

40 and 2015 market performance

Index	Q4 price return	2015 price return
Nasdaq Composite	8.4%	5.7%
Dow	7.0%	-2.2%
S&P 500	6.5%	-0.7%
Russell 2000	3.2%	-5.7%

Fourth quarter and full year returns for major market indices were dispersed as a result of more selective investing where the largest and fastest growing companies carried performance in a cautious but growth-starved world. Leadership was concentrated among a few larger cap names (e.g. "FANG" stocks: FB, AMZN, NFLX, GOOGL) while many other stocks underneath the broader index measurements saw weakness.

Q4 AND 2015 THEMES /

Volatility

- Continued in the 4th quarter. In 19 sessions the Dow Jones Industrial Average closed in excess of +/- 1%, not dissimilar from the 3rd quarter, which included the 12% drop in August, where the index saw 23 such closes. This compares to only 10 trading days in Q2. On an intraday basis it's important to point out that indecision and volatility also remained present as in the 3rd quarter the index experienced 35 days with +/- 200 point intraday moves, while the 4th quarter saw 24, many in the mid-November to mid-December period. This compares to just 11 sessions during Q2.
- Last year saw most of the first two quarters trapped in a narrow range with 193 days leading into June without a 2% move in the S&P 500. This "boring" market gave way to concerns over Greece, and then China, culminating in the August 24 selloff of 1000 Dow points at the opening. Then, as now, China was the focus, with a weakening stock market, currency and (maybe) economy leading to global selloffs.

Oil's decline

- After failing to achieve sustained trading over \$50/BBL, oil
 has succumbed to another leg down, ending the year near
 \$35 due to a combination of oversupply and concerns of a
 global economic slow-down led by China.
 - During periods of the quarter, particularly post the FED move and in other light news cycles, equities took their directional cues, even on an intraday basis at times, from oil as a real-time proxy for China's and the world's economic health. Pressure on oil also raises concerns about disinflation and deflation especially when coupled with economic risks.

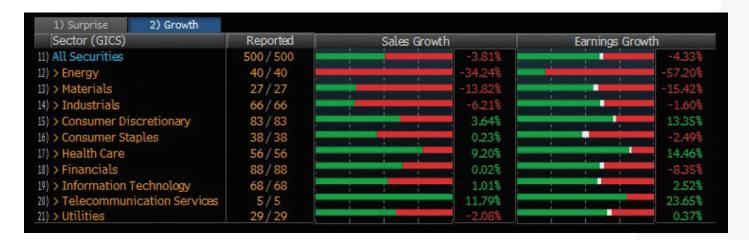
 Expectations for reduced oil prices as a positive for the market, particularly consumer stocks, have not played out yet. The warning signal cues for lower oil prices discussed above and the effect on Energy and Industrial companies in the Energy ecosystem were factors here.

The FED

- After months or even years of anticipation, the FOMC decided current economic conditions warranted a 25 basis point rate hike on 12/16/15. The decision of course was well telegraphed and the markets saw a muted response upon its announcement.
 - The decision marks the end of Zero Interest Rate Policy (ZIRP) and changes market participant mindsets' who have accepted the hike as a tepid vote of confidence in the economy. ZIRP is closely related to "risk-on" trading as investors seeking yield move up the risk spectrum into non-cash assets like stocks, commodities and high yield debt for example. Stocks may now be less apt to rally on bad economic data as was the bad news is good news, good news is bad news paradigm which prevailed for much of the last several years. Bad economic news may once again be interpreted as just that going forward.
 - The question now becomes, how far will the FED go and, importantly, what will be the pace of increases?
 Broadly speaking, market participants are factoring in two increases based on inflation expectations while the Fed and economists' looking at jobs data are indicating we might see four. How these expectations play out will drive market pricing and, perhaps, volatility.

Earnings

After being heavily negatively impacted by Energy and Basic Materials, earnings results from Q3 as reported during Q4 were
down 3.8% and sales were off 4.3% for S&P 500 stocks. Analysts however expect growth returning, seeing the last few quarters
as a passing bump in the cycle, heavily influenced by Energy and Basic Materials and a stronger US dollar.



- Investors are becoming increasingly selective when it comes to owning winners as we perhaps approach the late stages of the economic and earnings cycle. The gap between haves and have nots may continue to widen as fewer and fewer companies may be viewed as growing swiftly enough to justify current multiples or to see multiple expansion.
- Earnings growth is expected to be flat in the 1Q with gains in the balance of the year pointing to an approximate 7% increase in y/y earnings. Whether this is a case of analysts being overly optimistic and subject to downward revisions based on global growth and dollar strength will be a key question for 2016.

Sector Rotation

Though there were points during the year which saw money flow in and out of sectors based on the risk-on/ risk-off tone of the markets for stretches of time, there were a few constants: Energy and Basic Materials lagged while Technology, Consumer Discretionary and Consumer Staples led. As alluded to in the "volatility" section, companies caught up in these sector rotations likely experienced more volatility in their individual names than the broader market indices might have suggested.

Sector moves were based of course on the associated earnings and sales growth prospects and/ or defensive traits. Healthcare is the biggest exception to these observations, a beneficiary of both themes, leading for most of the year but ultimately seeing an abrupt exodus based primarily on fears over possible government intervention re: pricing. Biotech, for example, sold off not primarily due to sector factors but due to the "Risk On" characteristics of the sector that had outperformed for so long.

Not only will sector rotation continue to be important from a risk-on/risk-off perspective, but as an indicator of market strength as for example the largest three industries (Tech, Financials and Healthcare) in the S&P 500 make up more than 50% of the total market cap of the index, heavily influencing its general direction. (Energy is only about a 7% weight).

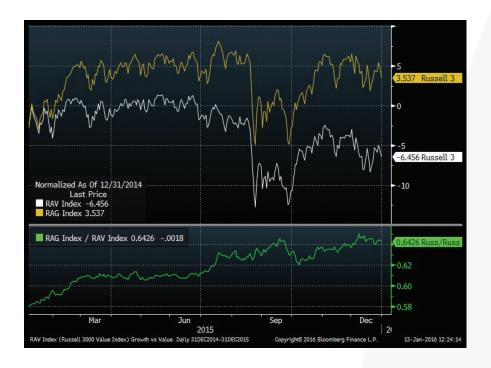
Growth vs. Value

- Growth stocks resumed and reaccelerated their outperformance against Value stocks which began in February of 2015 carried by large cap tech, consumer and healthcare stocks to the detriment of energy and basic materials. To the the right we see the massive growth bias with the Russell 3000 Growth Index outperforming the Russell 3000 Value Index by over 10% during 2015.
- Per the above on earnings, history suggests that as growth becomes more concentrated and scarce, investors will continue to funnel money into the 'winners' until growth decelerates more broadly and multiples contract, eventually drawing investors back to the defensive value stocks.



After leading for part of the late spring, small cap stocks resumed their laggard position to their large cap counterparts both for the quarter and full year of 2015.

Given they are typically more dependent upon financing to grow, small caps tend to historically underperform during rate hike cycles. Market breadth may diverge as the more heavily weighted large cap stocks potentially distort what is happening with the bulk of stocks that make up the broad indices.





2015 Fund Flows

For 2015 on the whole ETFs took in an additional \$238B; more than index funds, actively managed mutual funds and hedge funds combined. ETFs continue to take share from traditional mutual funds. Given the Central Bank activity abroad, international ETFs took in nearly half of all inflows as a result of outperformance through the middle of the year especially.

WHAT TO WATCH AS WE ENTER 2016 /

China's Slowdown

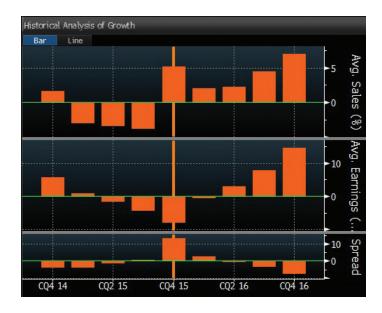
Comprising about *30% of the expected global GDP growth (vs US at 22%) 2014 - 2016, Chinese economic prospects will be watched closely, especially to begin the year as early indictors show faster than expected slowing. We may expect to see the Chinese government continue their systematic devaluation of the Yuan which began last August as another means of propping up their largely (but decreasingly so) export-driven economy. So goes China, so goes the world?

The U.S. Economy

Our economy is still the largest in the world and, given the FED's seeming confidence in it, we might expect to see a normalization of the stock market's reaction to positive and negative news (strong data is interpreted as such). Such a return to normal may indicate that investors are beginning to kick their unhealthy addiction to the ZIRP, taking future rate hikes in stride. The current expectation for GDP is 2.5% for 2016 which matches the current estimate for 2015, would likely be welcomed by investors, more sure of the earnings growth re-acceleration expected by analysts. Probably more than any point in the last several years, given the absence of the FED's creative assistance, the focus will be more on the economy and, by translation into earnings. Will resilient economic growth in the US re-ignite earnings growth and justify multiple expansion?

Earnings

Per this chart below, analysts widely expect that Q4 as reported in coming weeks will be the last of 3 quarters of decelerating earnings for S&P 500 companies as the US dollar strength moderates and Energy/ Basic Materials companies begin to lap their year over year earnings declines. Note that the US dollar experienced a swift advance during Q4 in anticipation of the FED's rate hike which is likely to impact earnings results for multinationals. Will earnings growth resume growth as analysts expect, or will they disappoint, causing a re-valuation of stocks?



As an extension to scarce earnings and revenue growth theme, equity market performance as a whole has been driven by a narrower group companies (FANG, small cap underperformance), potentially a sign of an unhealthy market dynamic. Should the economic picture brighten, we would look to see if stock market upside participation improves and broadens as a result.

Final thoughts

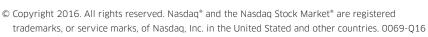
Will the seven year old bull market which has registered +200% returns from 2009 lows continue to grind higher, with soldiers (small caps) eventually following the generals (large/mega caps)? And finally, if the market is still overpriced based on P/E's, what is the downside support if the Fed stops easing and global growth slows?

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^{*} Source: http://www.visualcapitalist.com/where-does-global-growth-come-from-chart/