



Richard Bernstein, Chief Executive
and Chief Investment Officer

Richard Bernstein Advisors

Richard Bernstein Advisors LLC (RBA) is an independent investment adviser focusing on longer-term investment strategies that combine top-down, macroeconomic analysis and quantitatively-driven portfolio construction. We strive to be the leading provider of innovative investment solutions for investors, and our competitive edge is our research-driven macro style of investing.

Our top-down macro approach differentiates our firm from the more common, traditional bottom-up approach of most asset managers. Our extensive array of macro indicators allows us to construct portfolios for clients that are innovative, risk-controlled, and focused on overall portfolio construction instead of individual stock selection.

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The 3 Ps: politics, profits, and probabilities.

Fundamentals not headlines ultimately drive financial markets. Although it is always tempting to listen to the news, successful investing depends (perhaps more than ever) on a dispassionate review of fundamentals. We've attempted to sift through the current noise to highlight what we think is important and not, and summarized them as "The Three Ps" of politics, profits, and probabilities.

Politics: ignore it.

Politics is about what should be. Investing is about what is.

At RBA, we invest based on what "is." Our sole goal is to invest successfully for our clients, and not to advocate a particular political position.

One might have liked President Obama or not, but there was a major bull market during his two terms. One may like President Trump or not, but the bull market is continuing. If one structured portfolios based on one's views of what should be, one has missed all or part of the 8+ year bull market. Period. End of story.

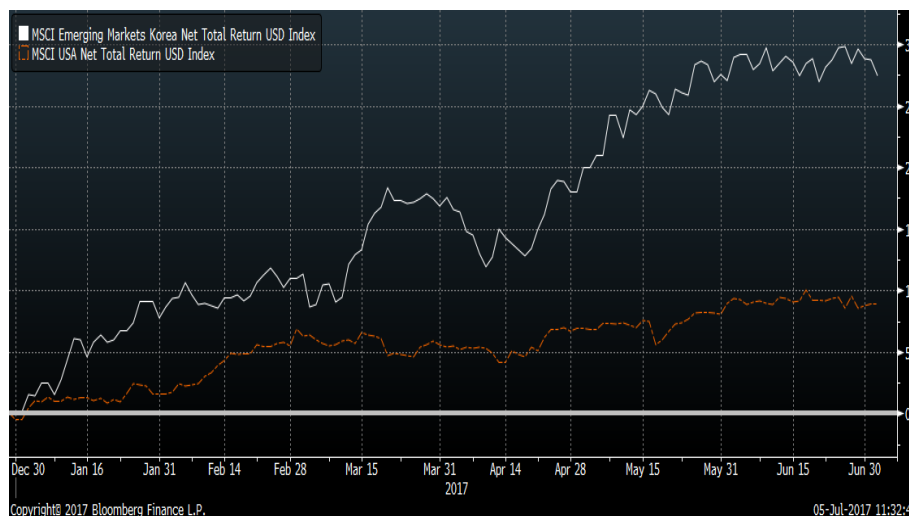
We pointed out last month that the recent performance of the South Korean stock market is glaring evidence of how listening to politicians can obscure potentially exciting investment opportunities. Although politicians have focused on the geopolitical risks associated with North Korea, the stock markets have focused on the fundamentals of South Korea. The South Korean stock market is up more than 25% year-to-date (in USD terms) and roughly tripled the return of the US stock market! (see Chart 1)

There may indeed be geopolitical risks associated with North Korea, but investors need to remember that fundamentals and not politicians' desires to alter geopolitics ultimately drive stock markets.

Although politicians have focused on the geopolitical risks associated with North Korea, the stock markets have focused on the fundamentals of South Korea.

CHART 1:

MSCI Korea Index vs. MSCI USA index: Year-to-date thru July 5th, 2017



Source: Bloomberg L.P. For Index descriptors, see "Index Descriptions" at end of document.

Profits: crucially important

Perhaps the primary distinction between RBA's investment process and those of other firms is that RBA focuses on profit cycles and not economic cycles. That is a subtle, but extraordinarily important, difference because history shows the financial markets watch profit cycles whereas most investors follow economic cycles.

Profit cycles are more important than economic cycles because profits, and not GDP, are the heart of equity investing. When one is a partial owner of a company, as one would be when holding the stock of a company, then one's sole concern is the profitability of their company and not the economic output of the entire country.

Our groundbreaking research in the early 1990s¹ demonstrated that profit cycles were the essential factor behind size, style, sector, country, and asset rotation. RBA's investment process today combines profits, liquidity, and sentiment based partly on this time-tested research.

Most investors focus on economic cycles and, as a result, can miss significant investment opportunities. There have been two dramatic examples just in the last five years or so:

1. It has been popular to suggest that the Fed's immense liquidity injection into the US economy is the only reason the US stock market has appreciated. Investors see a strong bull market with US tepid real GDP growth of roughly 2% and conclude that the bull market must be highly speculative. However, these observers are missing that corporate profits became the largest portion of US GDP in history during the bull market (see Chart 2).

1. Source: Richard Bernstein "Style Investing : Unique Insight Into Equity Management" John Wiley & Sons Inc. 1995.

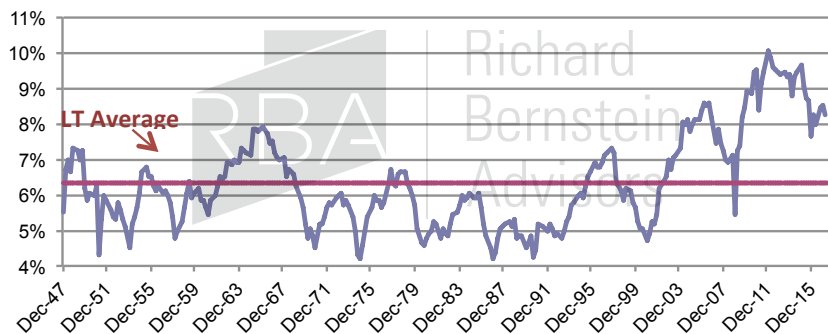
Investors see a strong bull market with US tepid real GDP growth of roughly 2% and conclude that the bull market must be highly speculative. However, these observers are missing that corporate profits became the largest portion of US GDP in history during the bull market.

The bull market can more easily be explained if one examines profit cycles. The combination of record central bank liquidity and profits becoming the largest proportion of GDP better explains the bull market, and suggests the market is not as speculative as many believed.

2. It was consensus after the last recession that emerging markets were “growth” stock markets. Investors saw GDP growth that was 2-4 times the growth rate of the US economy. Yet, emerging market stocks underperformed US stocks for the next 5 years. That underperformance is easily explained if one considers profit cycles instead of economic cycles. The emerging markets’ profits growth was among the worst in the world (see chart 3).

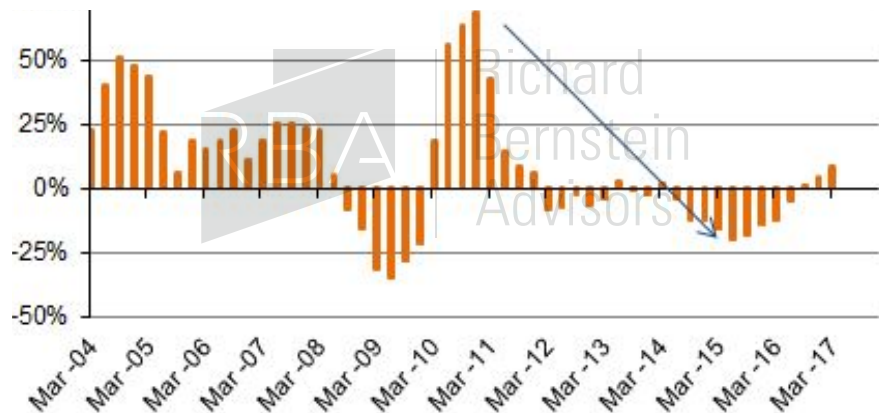
When it comes to macro fundamentals, it may be critically important to ignore economic cycles and strongly concentrate on profit cycles.

CHART 2:
US Corporate Profits* as a Percentage of GDP
 (4Q 1947 – 1Q 2017)



*US Corporate Profits computed after tax with IVA and CCA. For IVA and CCA descriptors see “Index Descriptions” at end of document. Source: Richard Bernstein Advisors LLC, BEA.

CHART 3:
Emerging Markets Profits Cycle*
 (1Q 2004 – 1Q 2017)



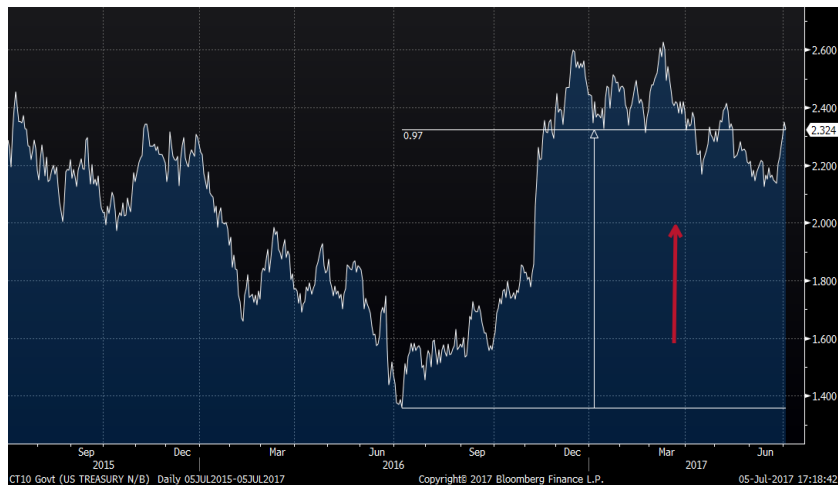
*Year/Year Percentage Change in Emerging Markets Trailing 4-qtr EPS. For Emerging Markets descriptors see “Index Descriptions” at end of document. Source: Richard Bernstein Advisors LLC, Bloomberg L.P., MSCI.

Probabilities: think realistically

We think there is a reasonably high probability that the 10-year T-Note rate will be higher one year from today. One should not fall into a false sense of security by responding that people have been forecasting higher rates for some time and it hasn't happened. One year ago, the 10-year rate was below 1.40%. Today, it is above 2.25%. 2.25% is indeed higher than 1.40%, so rates are indeed rising! (See Chart 4) In fact, investors have lost roughly 10% in the past year in long-term Treasuries (See Chart 5).

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**CHART 4:
10-Year T-Note Yield (6/30/15- 6/30/17)**



**CHART 5:
iShares 20+ Year Treasury ETF Performance (6/30/16 – 6/30/17)**



Investors have lost roughly 10% in the past year in long-term Treasuries.

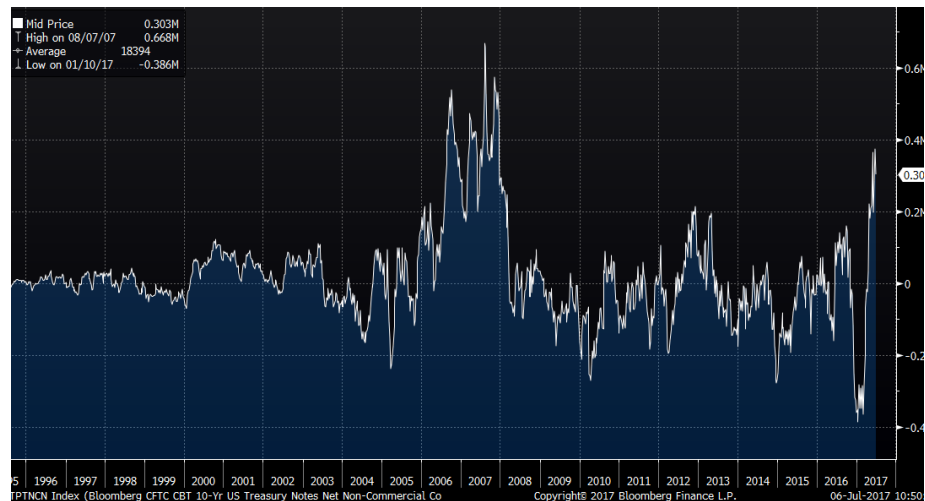
Source: Richard Bernstein Advisors LLC, Bloomberg L.P. For Index descriptors, see "Index Descriptions" at end of document.

Why would rates go up? Consider the following probabilities:

1. **What is the probability that there is some economic stimulus from Washington, DC?** We think it's reasonably high because the Republican House of Representatives will have to show results for the mid-term election in November 2018.
2. **What is the probability that the budget deficit gets larger?** Again, we think it's reasonably high because any stimulus package will necessarily expand the deficit before an increase in aggregate growth might cause the deficit to contract. There are lags between policy implementation and results, and deficits always expand during those lag periods.
3. **What is the probability that inflation is dead?** We think it's low. Inflation expectations have receded from last December's, but they remain above the lows of a year ago and have recently started to climb again.
4. **What's the probability that consensus is wrong?** Again, we think it is reasonably high. Flows into bond funds and even hedge fund positioning demonstrates an overwhelming consensus that rates will fall. Chart 6 shows hedge funds' near-record long positioning in long-term Treasury bond futures.

Hedge funds' near-record long positioning in long-term Treasury bond futures.

CHART 6:
Hedge Fund Positioning (Jan. 1995- Jun. 2017)
 Bloomberg CFTC CBT 10-Yr US Treasury Notes
 Net Non-Commercial Combined Positions



Source: Richard Bernstein Advisors LLC., Bloomberg L.P. For Index descriptors, see "Index Descriptions" at end of document.

The Three Ps

It's a difficult period to determine what is important for investing and what isn't. Just remember the three P's.

Politics – Ignore it.

Profits – Critical to analyze.

Probabilities – Dispassionately assess.

To learn more about RBA's disciplined approach to macro investing, please contact your local RBA representative.
[www.rbadvisors.com/images/pdfs/Portfolio Specialist Map.pdf](http://www.rbadvisors.com/images/pdfs/Portfolio_Specialist_Map.pdf)

INDEX DESCRIPTIONS:

The following descriptions, while believed to be accurate, are in some cases abbreviated versions of more detailed or comprehensive definitions available from the sponsors or originators of the respective indices. Anyone interested in such further details is free to consult each such sponsor's or originator's website.

The past performance of an index is not a guarantee of future results.

Each index reflects an unmanaged universe of securities without any deduction for advisory fees or other expenses that would reduce actual returns, as well as the reinvestment of all income and dividends. An actual investment in the securities included in the index would require an investor to incur transaction costs, which would lower the performance results. Indices are not actively managed and investors cannot invest directly in the indices.

US: MSCI US. The MSCI US is a free-float-adjusted, market-capitalization-weighted index designed to measure the equity-market performance of the United States.

Emerging Markets: MSCI Emerging Markets (EM) Index.

The MSCI EM Index is a free-float-adjusted, market-capitalization-weighted index designed to measure the equity-market performance of emerging markets.

South Korea: MSCI Emerging Markets Korea Index. The MSCI EM Korea Index is a free-float-adjusted, market-capitalization-weighted index designed to measure the equity-market performance of South Korea.

10-Year Treasury Note: The Current United States 10-Year Government Note issued by the United States Treasury.

Issue date: 5/15/2017, Maturity Date: 5/15/2027.

Long-term Treasuries: iShares 20+ Year Treasury Bond ETF.

The iShares 20+ Year Treasury Bond ETF is an exchange-traded



RBA Investment Process:

- Quantitative indicators and macro-economic analysis are used to establish views on major secular and cyclical trends in the market.
- Investment themes focus on disparities between fundamentals and sentiment.
- Market mis-pricings are identified relative to changes in the global economy, geopolitics and corporate profits.

fund incorporated in the USA. The ETF seeks to track the investment results of an index composed of U.S. Treasury bonds with remaining maturities greater than twenty years.

Hedge Fund Positioning: Bloomberg CFTC CBT 10-Yr US Treasury Notes Net Non-Commercial Combined Positions.

The Commitments of Traders (COT) reports provide a breakdown of each Tuesday's open interest for markets in which 20 or more traders hold positions equal to or above the reporting levels established by the CFTC. A trader must report his or her position if at the daily market close, their position is at or above the CFTC's reporting level in any futures month or option expiration. A trader is determined to be commercial or non-commercial using the following rationale: All traders' reported futures positions in a commodity are classified as commercial if the trader uses futures contracts in that particular commodity for hedging as defined in the CFTC's regulations (1.3(z)).

Corporate Profits IVA: Inventory Valuation Adjustment. The inventory valuation adjustment (IVA) is an adjustment made in the national income and product accounts (NIPAs) to corporate profits and proprietors' income in order to remove inventory "profits", which are more like capital gains than profits from current production.

Corporate Profits CCA: Capital Consumption Adjustment. The capital consumption adjustment (CCA) is used to adjust gross domestic product for the wear and tear of capital during the course of production. The result of this adjustment is net domestic product. The CCA is also the difference between gross private domestic investment (i.e., the total amount of investment expenditures for capital goods) and net private domestic investment.

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About Richard Bernstein Advisors

Richard Bernstein Advisors LLC is an independent investment adviser. RBA partners with several firms including Eaton Vance Corporation and First Trust Portfolios LP, and currently has \$4.9 billion collectively under management and advisement as of June 30th 2017. RBA acts as sub advisor for the Eaton Vance Richard Bernstein Equity Strategy Fund and the Eaton Vance Richard Bernstein All Asset Strategy Fund and also offers income and unique theme oriented unit trusts through First Trust. RBA is also the index provider for the First Trust RBA American Industrial Renaissance[®] ETF and the First Trust RBA Quality Income ETF. Additionally, RBA runs ETF asset allocation SMA portfolios at UBS, Merrill Lynch, Morgan Stanley Smith Barney, Wells Fargo and on select RIA platforms. RBA's investment insights as well as further information about the firm and products can be found at www.RBAdvisors.com.

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