

John Butters, Senior Earnings Analyst

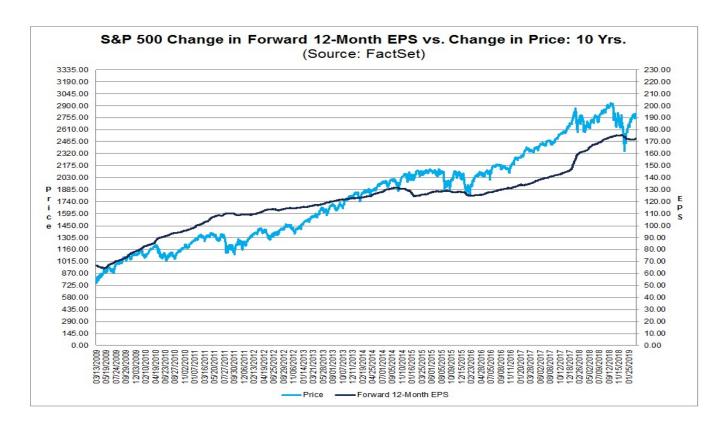
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Key Metrics

- Earnings Growth: For Q1 2019, the estimated earnings decline for the S&P 500 is -3.6%. If -3.6% is the actual decline for the quarter, it will mark the first year-over-year decline in earnings for the index since Q2 2016.
- Earnings Revisions: On December 31, the estimated earnings growth rate for Q1 2019 was 2.8%. All eleven sectors have lower growth rates today (compared to December 31) due to downward revisions to EPS estimates.
- Earnings Guidance: For Q1 2019, 77 S&P 500 companies have issued negative EPS guidance and 28 S&P 500 companies have issued positive EPS guidance.
- Valuation: The forward 12-month P/E ratio for the S&P 500 is 16.3. This P/E ratio is below the 5-year average (16.4) but above the 10-year average (14.7).
- Earnings Scorecard: For Q1 2019 (with 4 companies in the S&P 500 reporting actual results for the quarter), four S&P 500 companies have reported a positive EPS surprise and three have reported a positive revenue surprise.



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Topic of the Week:

Where Are Analysts Most Optimistic on Ratings for S&P 500 Companies for Q1 2019?

With the end of the first quarter approaching, where are analysts most optimistic and pessimistic in terms of their ratings on stocks in the S&P 500? How have their views changed over the past few months?

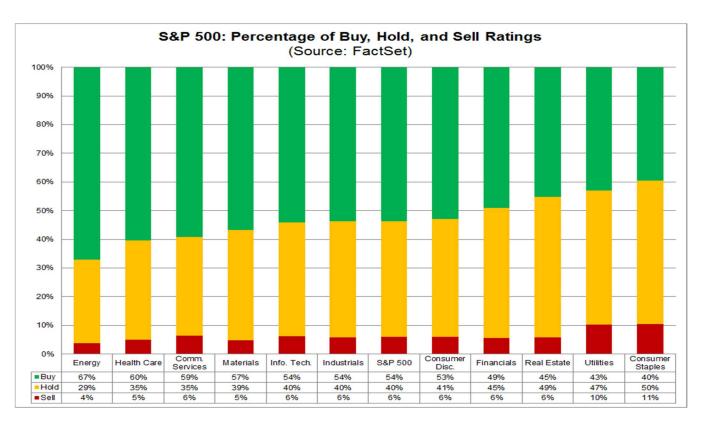
Overall, there are 11,021 ratings on stocks in the S&P 500. Of these 11,021 ratings, 53.6% are Buy ratings, 40.3% are Hold ratings, and 6.0% are Sell ratings.

At the sector level, analysts are most optimistic on the Energy (67%), Health Care (60%), and Communication Services (59%) sectors, as these three sectors have the highest percentages of Buy ratings. It is interesting to note that the Energy sector is projected to report the largest earnings decline (-12.6%) of all eleven sectors in CY 2019.

On the other hand, analysts are most pessimistic about the Consumer Staples (40%), Utilities (43%), and Real Estate (45%) sectors, as these three sectors have the lowest percentages of Buy ratings. The Consumer Staples sector also has the highest percentage of Hold ratings (50%) and the highest percentage of Sell ratings (11%).

At the company level, the ten stocks in the S&P 500 (with a minimum of three analysts submitting ratings) with the highest percentages of Buy ratings and the highest percentages of Sell ratings are listed on the next page.

Since December 31, the total number of ratings on S&P 500 companies has decreased by 0.8% (to 11,021 from 11,112). The number of Buy ratings has decreased by 3.2% (to 5,911 from 6,107). Nine sectors have witnessed a decrease in Buy ratings, led by the Utilities (-11%) sector. Two sectors have seen an increase in Buy ratings, led by the Energy (+1%) sector. The number of Hold ratings has increased by 0.3% (to 4,445 from 4,430). Four sectors have witnessed an increase in Hold ratings, led by the Financials (+10%) and Materials (+10%) sectors. Six sectors have recorded a decrease in Hold ratings, led by the Utilities (-12%) sector. The Communication Services sector (0%) has seen no change in the number of Hold ratings. The number of Sell ratings has increased by 15.7% (to 665 from 575). Ten sectors have seen an increase in Sell ratings, led by the Materials (+33%) and Health Care (+29%) sectors. The Energy sector (0%) has seen no change in the number of Sell ratings.



Highest Buy Ratings % in S&P 500*: Top 10 (Source: FactSet)

Company	Buy	Hold	Sell	Total
Amazon.com, Inc.	100%	0%	0%	100%
Marathon Petroleum Corporation	100%	0%	0%	100%
Keysight Technologies Inc	100%	0%	0%	100%
Diamondback Energy, Inc.	97%	3%	0%	100%
UnitedHealth Group Incorporated	96%	4%	0%	100%
Equinix, Inc.	96%	4%	0%	100%
Alphabet Inc. Class A	95%	5%	0%	100%
Alphabet Inc. Class C	95%	5%	0%	100%
LKQ Corporation	94%	6%	0%	100%
AMETEK, Inc.	94%	0%	6%	100%

^{*} Minimum of 3 analysts contributing ratings

Highest Sell Ratings % in S&P 500*: Top 10 (Source: FactSet)

Company	Buy	Hold	Sell	Total
Franklin Resources, Inc.	0%	47%	53%	100%
Campbell Soup Company	18%	29%	53%	100%
Torchmark Corporation	30%	20%	50%	100%
Public Storage	0%	54%	46%	100%
Garmin Ltd.	0%	60%	40%	100%
Consolidated Edison, Inc.	0%	63%	37%	100%
Robert Half International Inc.	21%	43%	36%	100%
J.M. Smucker Company	11%	56%	33%	100%
Omnicom Group Inc	20%	47%	33%	100%
Western Union Company	17%	52%	30%	100%

^{*} Minimum of 3 analysts contributing ratings



Q1 Earnings Season: By The Numbers

Overview

In terms of estimate revisions for companies in the S&P 500, analysts have made larger cuts than average to EPS estimates for Q1 2019 to date. On a per-share basis, estimated earnings for the first quarter have fallen by 6.7% since December 31. This percentage decline is larger than the 5-year average (-3.2%), the 10-year average (-3.7%), and the 15-year average (-4.0%) for a quarter.

In addition, a larger percentage of S&P 500 companies have lowered the bar for earnings for Q1 2019 relative to recent quarters. Of the 105 companies that have issued EPS guidance for the first quarter, 77 have issued negative EPS guidance and 28 have issued positive EPS guidance. The percentage of companies issuing negative EPS guidance is 73% (77 out of 105), which is above the 5-year average of 70%.

Because of the net downward revisions to earnings estimates, the estimated (year-over-year) earnings decline for Q1 2019 is -3.6% today compared to the estimated (year-over-year) earnings growth rate of 2.8% on December 31. If -3.6% is the actual decline for the quarter, it will mark the first year-over-year decline in earnings for the index since Q2 2016. Four sectors are predicted to report year-over-year earnings growth, led by the Utilities and Health Care sectors. Seven sectors are projected to report a year-over-year decline in earnings, led by the Energy, Materials, and Information Technology sectors.

Because of the net downward revisions to revenue estimates, the estimated (year-over-year) revenue growth rate for Q1 2019 is 4.9% today compared to the estimated (year-over-year revenue) growth rate of 6.6% on December 31. Nine of the eleven sectors are projected to report year-over-year growth in revenues, led by the Health Care and Communication Services sectors. Two sectors are predicted to report a year-over-year decline in revenues: Energy and Information Technology.

Looking at future quarters, analysts see low single-digit earnings growth for the second quarter and third quarter of 2019, followed by high single-digit earnings growth in the fourth quarter of 2019.

The forward 12-month P/E ratio is 16.3, which is below the 5-year average but above the 10-year average.

During the upcoming week, seven S&P 500 companies (including one Dow 30 component are scheduled to report results for the first quarter.

Estimate Revisions: Largest Declines in Energy, Materials, & Technology

Slight Increase in Estimated Earnings Decline for Q1 This Week

The estimated earnings decline for the first quarter is -3.6% this week, which is slightly larger than the estimated earnings decline of -3.5% last week. Small downward revisions to estimates for companies in multiple sectors were responsible for the slight increase in the overall decline during the week.

The estimated earnings decline for Q1 2019 of -3.6% today is below the estimated earnings growth rate of 2.8% at the start of the quarter (December 31). All eleven sectors have a recorded a decrease in expected earnings growth due to downward revisions to earnings estimates, led by the Energy, Materials, and Information Technology sectors.

Energy: 83% of Companies Have Seen a Double-Digit Decline in Q1 Earnings Expectations

The Energy sector has recorded the largest decrease in expected earnings growth since the start of the quarter (to -15.8% from 16.2%). Despite the decline in expected earnings, this sector has witnessed an increase in price of 14.4% since December 31. Overall, 25 of the 29 companies (86%) in the Energy sector have seen a decrease in their mean EPS estimate during this time. Of these 25 companies, 24 have recorded a decrease in their mean EPS estimate of more than 10%, led by Hess Corporation (to -\$0.32 from -\$0.02), National Oilwell Varco (to -\$0.02 from \$0.07), and Noble Energy (to -\$0.03 from \$0.16). However, Exxon Mobil (to \$0.91 from \$1.15) and Chevron (to \$1.48 from \$1.85) have been the largest contributors to the decrease in expected earnings for this sector since the start of the quarter. Both companies have witnessed double-digit increases in their stock prices since December 31.

Earnings Insight



Materials: 88% of Companies Have Seen a Decline in Q1 Earnings Expectations

The Materials sector has recorded the second largest decrease in expected earnings growth since the start of the quarter (to -11.2% from 5.4%). Despite the decline in expected earnings, this sector has witnessed an increase in price of 9.5% since December 31. Overall, 22 of the 25 companies (88%) in the Materials sector have seen a decrease in their mean EPS estimate during this time. Of these 22 companies, 12 have recorded a decrease in their mean EPS estimate of more than 10%, led by Freeport McMoRan (to \$0.07 from \$0.20). However, DowDuPont (to \$0.90 from \$1.25) has been the largest contributor to the decrease in expected earnings for this sector since the start of the quarter. The stock price of DowDuPont has increased slightly since December 31.

Information Technology: Apple and Intel Lead Decline

The Information Technology sector has recorded the third largest decrease in expected earnings growth since the start of the quarter (to -10.5% from -2.8%). Despite the decline in expected earnings, this sector has witnessed the largest increase in price of all eleven sectors since December 31 at 16.3%. Overall, 52 of the 68 companies (77%) in the Information Technology sector have seen a decrease in their mean EPS estimate during this time. Of these 52 companies, 21 have recorded a decrease in their mean EPS estimate of more than 10%, led by Western Digital (to \$0.47 from \$1.11), NVIDIA (to \$0.60 from \$1.30), and Juniper Networks (to \$0.21 from \$0.37). However, Apple (to \$2.40 from \$2.95) and Intel (to \$0.87 from \$1.01) have been the largest contributors to the decrease in expected earnings for this sector since the start of the quarter. Both companies have witnessed double-digit increases in their stock prices since December 31.

Index-Level (Bottom-Up) EPS Estimate: Above Average Decline to Date

The Q1 bottom-up EPS estimate (which is an aggregation of the median earnings estimates for all 500 companies in the index and can be used as a proxy for the earnings for the index) has decreased by 6.7% (to \$37.53 from \$40.21) since December 31. This percentage decline is larger than the 5-year average (-3.2%), the 10-year average (-3.7%), and the 15-year average (-4.0%) for a quarter.

Guidance: More S&P 500 Companies Issuing Negative EPS Guidance for Q1 than Average

The term "guidance" (or "preannouncement") is defined as a projection or estimate for EPS provided by a company in advance of the company reporting actual results. Guidance is classified as negative if the estimate (or mid-point of an estimate range) provided by a company is lower than the mean EPS estimate the day before the guidance was issued. Guidance is classified as positive if the estimate (or mid-point of an estimate range) provided by the company is higher than the mean EPS estimate the day before the guidance was issued.

At this point in time, 105 companies in the index have issued EPS guidance for Q1 2019. Of these 105 companies, 77 have issued negative EPS guidance and 28 have issued positive EPS guidance. The percentage of companies issuing negative EPS guidance is 73% (77 out of 105), which is above the 5-year average of 70%.

Earnings Decline: -3.6%

The estimated earnings decline for Q1 2019 is -3.6%. If -3.6% is the final decline for the quarter, it will mark the first time the index has reported a year-over-year decline in earnings since Q2 2016 (-3.2%). Four of the eleven sectors are expected to report year-over-year growth in earnings, led by the Utilities and Health Care sectors. Seven sectors are expected to report a year-over-year decline in earnings. Three of these seven sectors are projected to report a double-digit decline in earnings: Energy, Materials, and Information Technology.

Utilities: Dominion Leads Growth on Easy Comparison to Year-Ago Pre-Merger Earnings

The Utilities sector is expected to report the highest (year-over-year) earnings growth of all eleven sectors at 4.6%. At the industry level, four of the five industries in this sector are predicted to report earnings growth for the quarter. Two of these five industries are projected to report double-digit growth in earnings: Gas Utilities (12%) and Multi-Utilities (12%).

Earnings Insight



At the company level, Dominion Energy is expected to be the largest contributor to earnings growth for the sector. However, the estimated earnings for Q1 2019 (\$930 million) reflect the combined earnings of Dominion and SCANA, while the actual earnings for Q1 2018 (\$744 million) reflect the standalone Dominion Energy. This apples-to-oranges comparison is the main reason Dominion Energy is projected to be the largest contributor to earnings growth for the sector. If this company were excluded, the estimated earnings growth rate for the sector would fall to 3.1% from 4.6%.

Health Care: Health Care Providers & Services Industry Leads Growth

The Health Care sector is expected to report the second highest (year-over-year) earnings growth of all eleven sectors at 4.3%. At the industry level, five of the six industries in this sector are expected to reporting earnings growth for the quarter. One of these five industries is predicted to report double-digit earnings growth: Health Care Providers & Services (15%). The Pharmaceuticals (-3%) industry is the only industry projected to report a year-over-year decline in earnings for the quarter.

Energy: 3 of 6 Sub-Industries Expected to Report Double-Digit Decline

The Energy sector is expected to report the largest (year-over-year) earnings decline of all eleven sectors at -15.8%. Lower oil prices are helping to drive the expected decline in earnings for the sector, as the average price of oil in Q1 2019 (\$54.06) to date is 14% lower than the average price of oil in Q1 2018 (\$62.89). At the sub-industry level, three of the six sub-industries in the sector are projected to report a decline in earnings for the quarter: Oil & Gas Exploration & Production (-25%), Integrated Oil & Gas (-19%), and Oil & Gas Equipment & Services (-17%). On the other hand, the other three sub-industries in the sector are projected to report earnings growth for the quarter: Oil & Gas Drilling (N/A due to year-ago loss), Oil & Gas Storage & Transportation (24%), and Oil & Gas Refining & Marketing (5%).

Materials: Freeport-McMoRan and DowDuPont Lead Decline

The Materials sector is expected to report the second largest (year-over-year) earnings decline of all eleven sectors at -11.2%. At the industry level, three of the four industries in this sector are predicted to report a decline in earnings for the quarter. One of these thee industries is expected to report a double-digit decline: Metals & Mining (-40%).

At the company level, Freeport-McMoRan and DowDuPont are expected to be the largest contributors to the decline in earnings for the sector. The mean EPS estimate for Freeport-McMoRan for Q1 2019 is \$0.07, compared to year-ago EPS of \$0.46. The mean EPS estimate for DowDuPont for Q1 2019 is \$0.90, compared to year-ago EPS of \$1.12. If these two companies were excluded, the estimated earnings growth rate for the sector would increase to 1.3% from -11.2%.

Information Technology: Apple and Micron Technology Lead Decline

The Information Technology sector is expected to report the third highest (year-over-year) earnings decline of all eleven sectors at -10.5%. At the industry level, three of the six industries in this sector are predicted to report a decline in earnings for the quarter. Two of three industries are projected to report a double-digit decline in earnings: Semiconductors & Semiconductor Equipment (-24%) and Technology Hardware, Storage, & Peripherals (-22%).

At the company level, Apple and Micron Technology are expected to be the largest contributors to the decline in earnings for the sector. The mean EPS estimate for Apple for Q1 2019 is \$2.40, compared to year-ago EPS of \$2.73. The mean EPS estimate for Micron Technology for Q1 2019 is \$1.65, compared to year-ago EPS of \$2.82. If these two companies were excluded, the estimated earnings decline for the sector would improve to -6.0% from -10.5%.

Revenue Growth: 4.9%

The estimated (year-over-year) revenue growth rate for Q1 2019 is 4.9%. Nine of the eleven sectors are expected to report year-over-year growth in revenues. Two of these nine sectors are projected to report double-digit growth in revenues: Health Care and Communication Services. On the other hand, the Energy and Information Technology sectors are the only two sectors predicted to report a year-over-year decline in revenues.



Health Care: Cigna and CVS Lead Growth on Easy Comparisons to Year-Ago Pre-Merger Revenues

The Health Care sector is expected to report the highest (year-over-year) revenue growth of all eleven sectors at 13.1%. At the industry level, all six industries in this sector are predicted to report revenue growth for the quarter. One of these six industries is projected to report double-digit growth in revenues: Health Care Providers & Services (18%).

At the company level, Cigna and CVS Health are expected to be the largest contributors to revenue growth for the sector. However, the revenue growth rates for both companies are being boosted by apples-to-oranges comparisons of post-merger revenues to pre-merger revenues. The mean revenue estimate for Cigna for Q1 2019 (\$34.14 billion) reflects the combined revenues of Cigna and Express Scripts, while the actual revenue for Q1 2018 (\$11.38 billion) reflects the standalone revenue for Cigna. The mean revenue estimate for CVS Health for Q1 2019 (\$60.39 billion) reflects the combined revenues of CVS Health and Aetna, while the actual revenue for Q1 2018 (\$45.69 billion) reflects the standalone revenue for CVS Health. These apples-to-oranges comparisons are the main reason Cigna and CVS Health are projected to be the largest contributors to revenue growth for the sector. If these companies were excluded, the estimated revenue growth rate for the sector would fall to 5.7% from 13.1%.

Communication Services: 3 of 4 Industries to Report Double-Digit Growth

The Communication Services sector is expected to report the second highest (year-over-year) revenue growth of all eleven sectors at 12.6%. At the industry level, all four industries in this sector are projected to report revenue growth. Three of these four industries are predicted to report double-digit revenue growth: Interactive Media & Services (21%), Media (13%), and Diversified Telecommunication Services (10%).

Energy: 2 of 6 Sub-Industries to Report Decline

The Energy sector is expected to report the highest (year-over-year) decline in revenue of all eleven sectors at -3.6%. At the sub-industry level, only two of the six sub-industries in the sector are projected to report a decline in revenue: Oil & Gas Exploration & Production (-11%) and Integrated Oil & Gas (-9%). On the other hand, four sub-industries are projected to report revenue growth, led by the Oil & Gas Drilling (23%) sub-industry.

Information Technology: 2 of 6 Industries to Report Decline

The Information Technology sector is expected to report the second largest (year-over-year) decline in revenue at -1.0%. At the industry level, only two of the six industries are projected to report a decline in revenue: Semiconductors & Semiconductor Equipment (-7%) and Technology Hardware, Storage, & Peripherals (-6%). On the other hand, four industries are projected to report revenue growth, led by the Software (10%) industry.



Looking Ahead: Forward Estimates and Valuation

Earnings: Single-Digit Earnings Growth Projected for 2019

For the first quarter, analysts are expecting S&P 500 companies to report a decline in earnings of -3.6% and growth in revenue of 4.9%. For the remainder of 2019, analysts are predicting low single-digit earnings growth for the second and third quarters and high single digit earnings growth for the fourth quarter.

For Q2 2019, analysts are projecting earnings growth of 0.1% and revenue growth of 4.6%.

For Q3 2019, analysts are projecting earnings growth of 1.8% and revenue growth of 4.4%.

For Q4 2019, analysts are projecting earnings growth of 8.1% and revenue growth of 4.8%.

For CY 2019, analysts are projecting earnings growth of 3.8% and revenue growth of 4.9%.

Valuation: Forward P/E Ratio is 16.3, Above the 10-Year Average (14.6)

The forward 12-month P/E ratio is 16.3. This P/E ratio is below the 5-year average of 16.4 but above the 10-year average of 14.7. It is also above the forward 12-month P/E ratio of 14.4 recorded at the end of the fourth quarter (December 31). Since the end of the fourth quarter (December 31), the price of the index has increased by 12.0%, while the forward 12-month EPS estimate has decreased by 0.8%.

At the sector level, the Consumer Discretionary (20.0) sector has the highest forward 12-month P/E ratio, while the Financials (11.6) sector has the lowest forward 12-month P/E ratio.

Targets & Ratings: Analysts Project 10% Increase in Price Over Next 12 Months

The bottom-up target price for the S&P 500 is 3075.40, which is 9.5% above the closing price of 2808.48. At the sector level, the Consumer Discretionary (+15.0%) and Energy (+15.0%) sectors are expected to see the largest price increases, as these sectors have the largest upside differences between the bottom-up target price and the closing price. On the other hand, the Utilities (+0.3%) and Real Estate (+2.3%) sectors are expected to see the smallest price increases, as these sectors have the smallest upside differences between the bottom-up target price and the closing price.

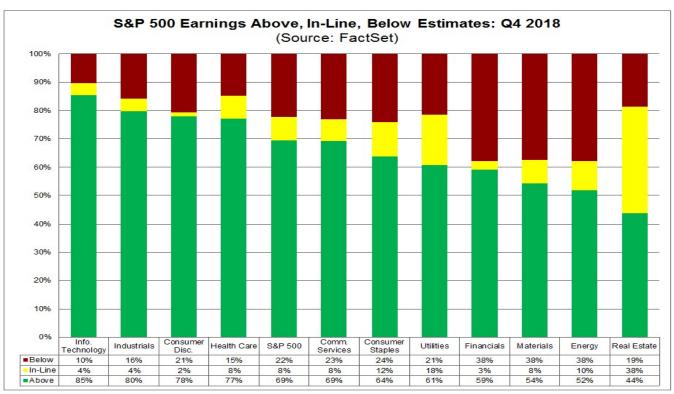
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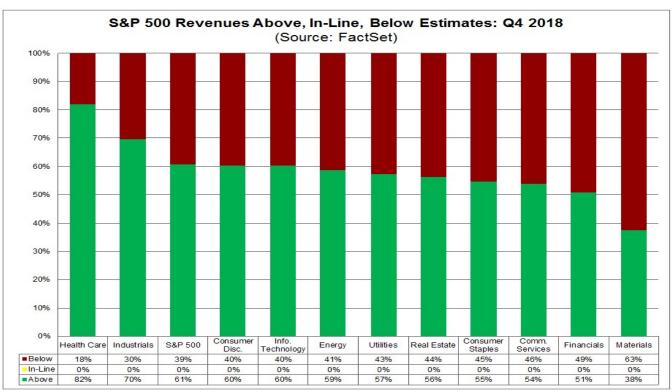
For more details on ratings, please see pages 2 and 3.

Companies Reporting Next Week: 7

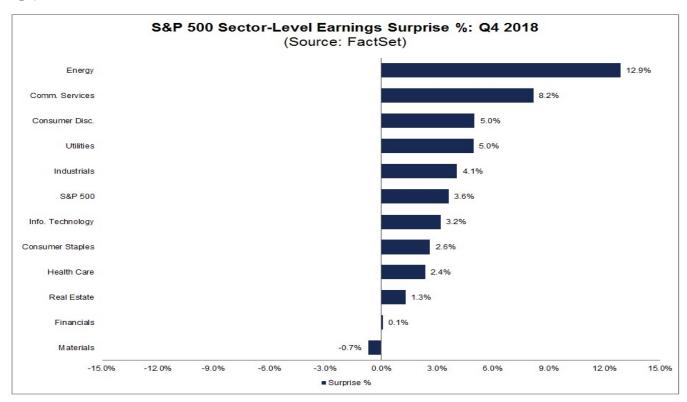
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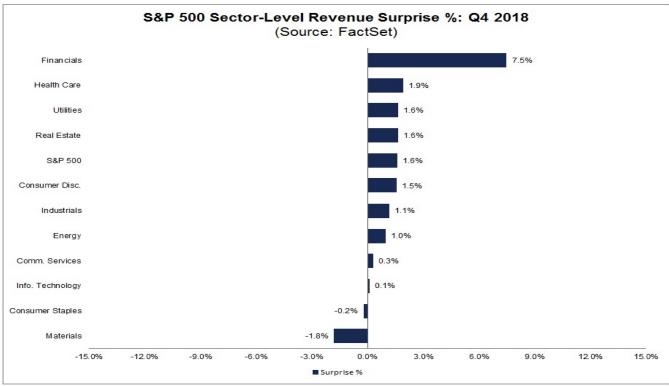




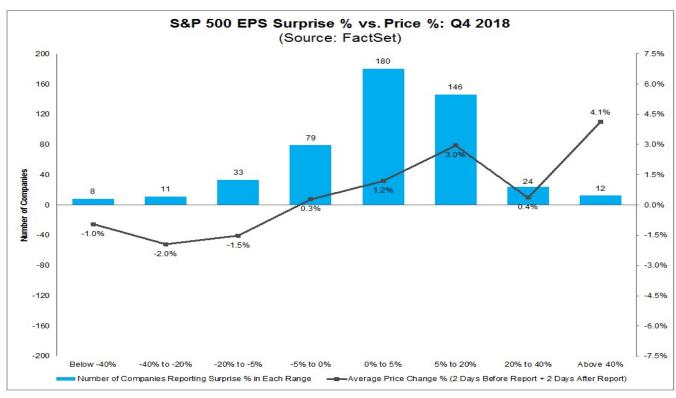


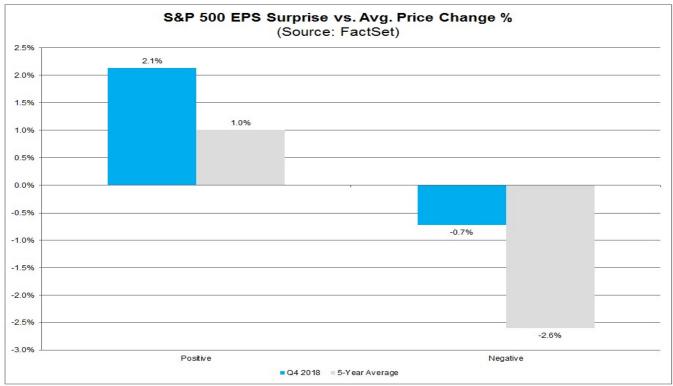




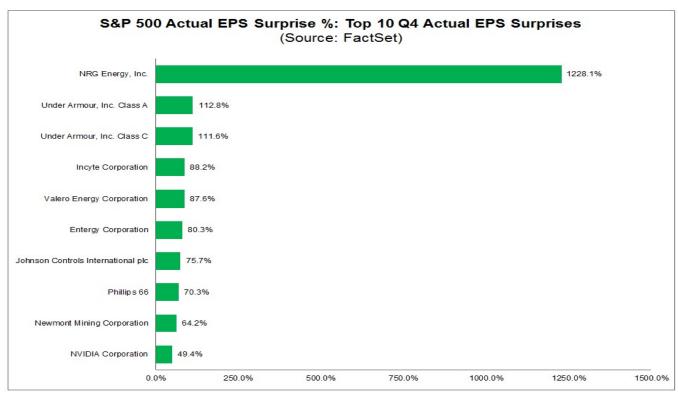


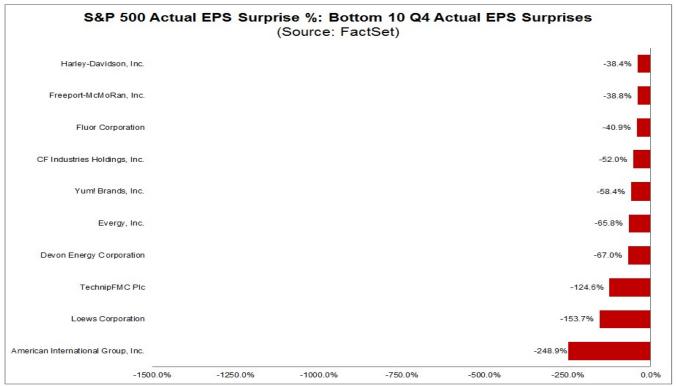






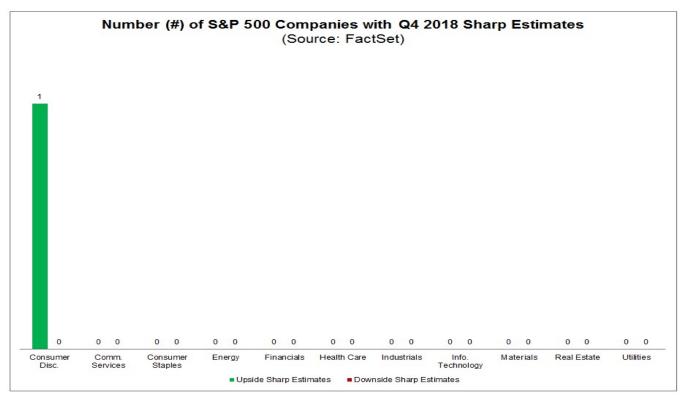


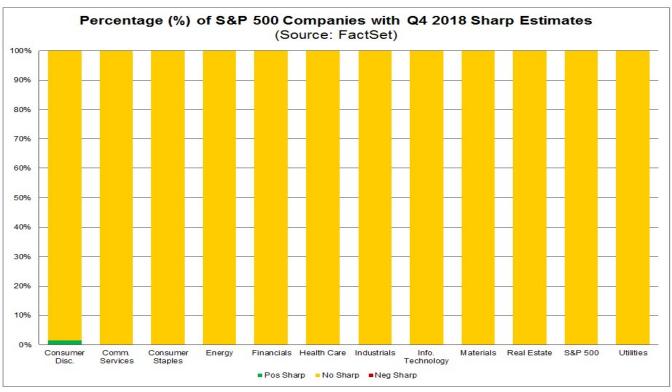






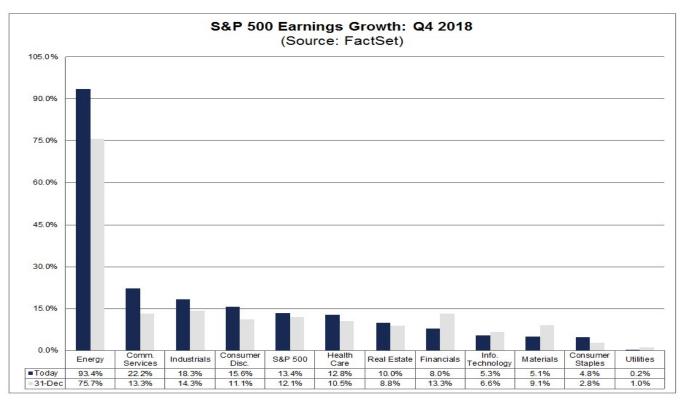
Q4 2018: Projected EPS Surprises (Sharp Estimates)

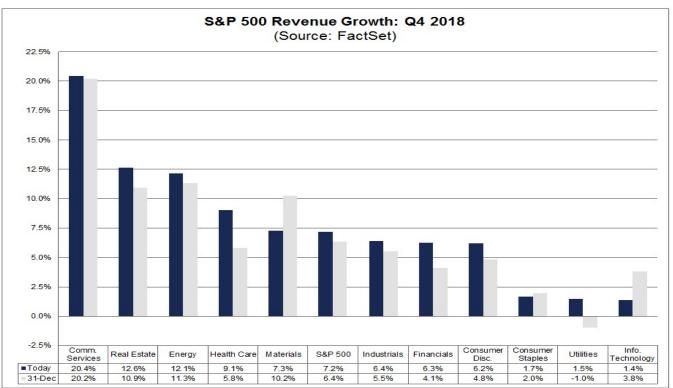






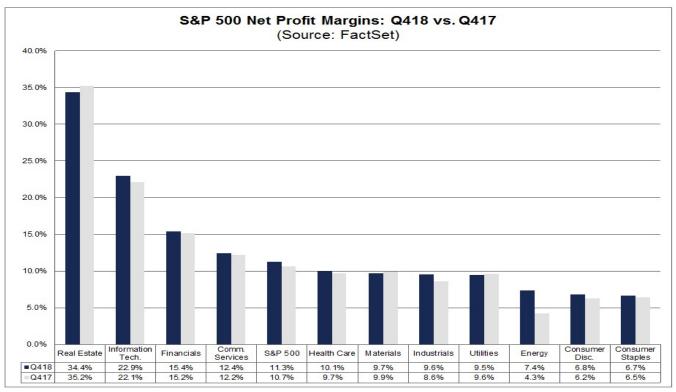
Q4 2018: Growth

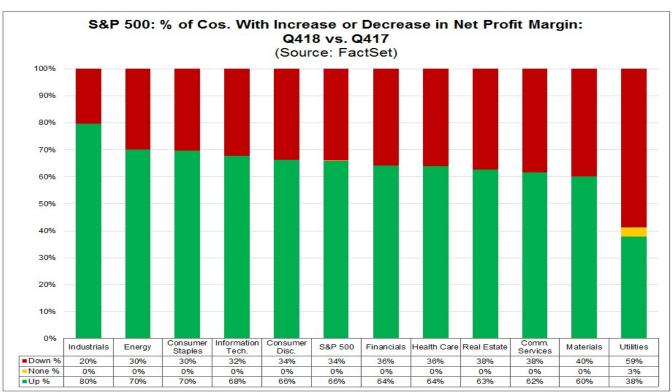






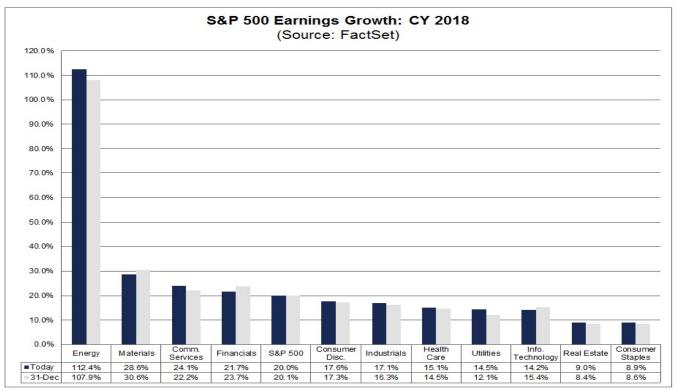
Q4 2018: Net Profit Margin

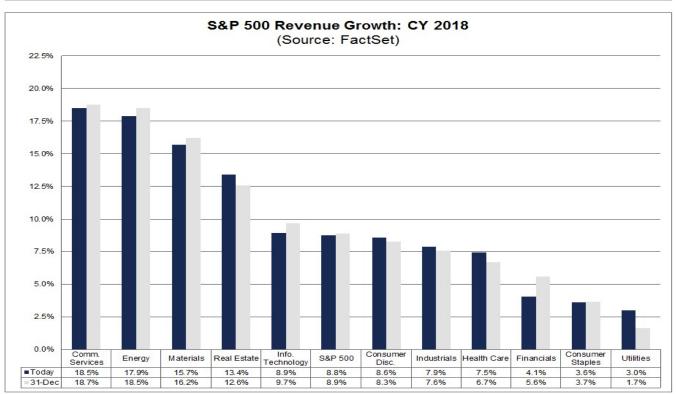






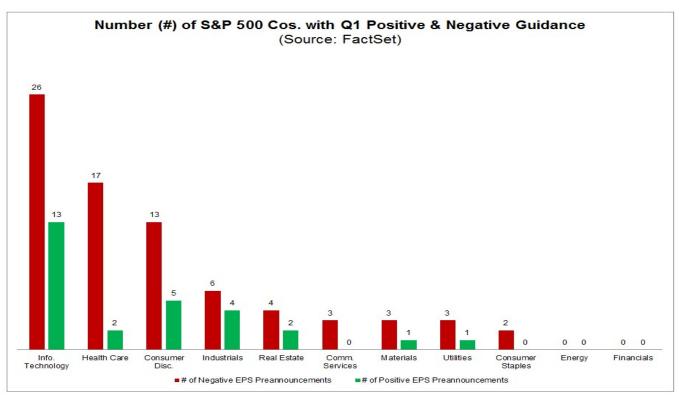
CY 2018: Growth

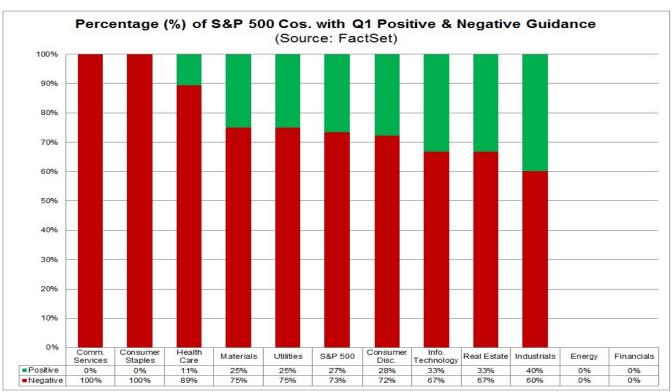






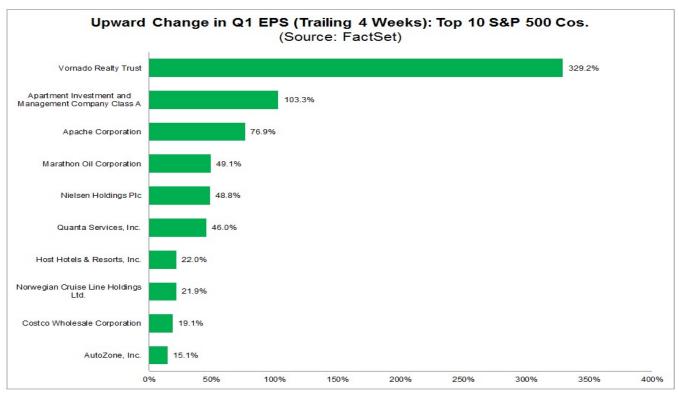
Q1 2019: EPS Guidance

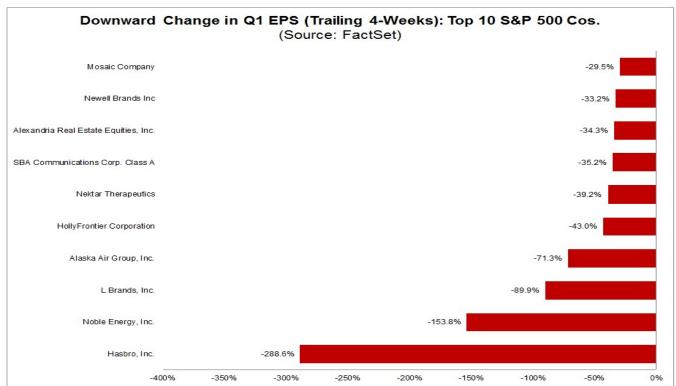






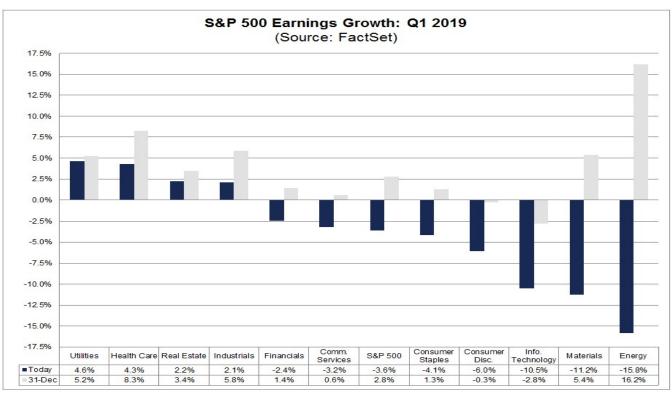
Q1 2019: EPS Revisions

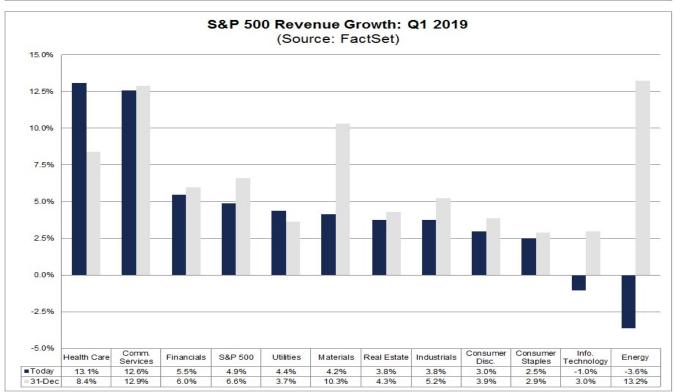






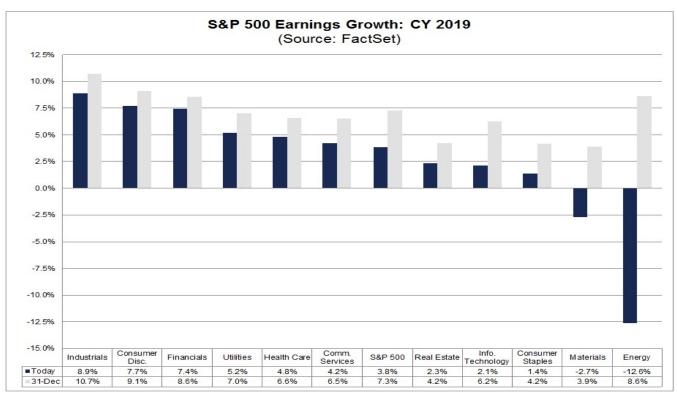
Q1 2019: Growth

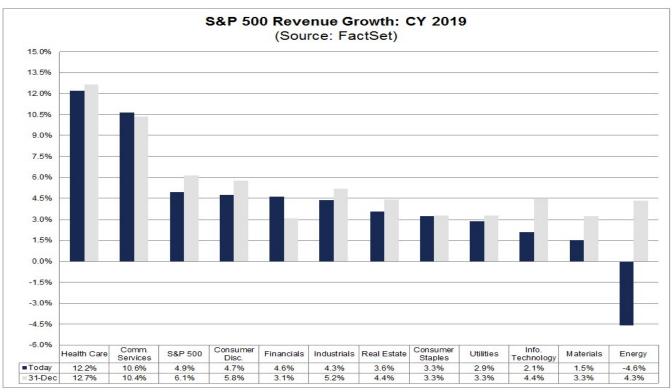






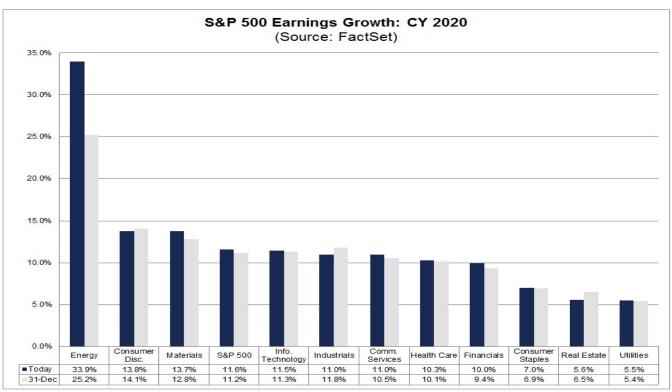
CY 2019: Growth

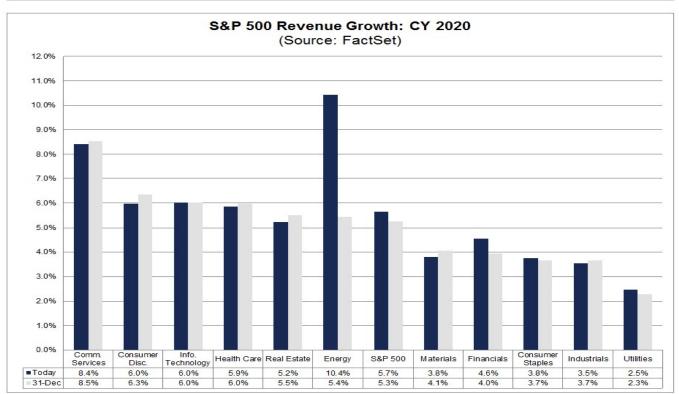




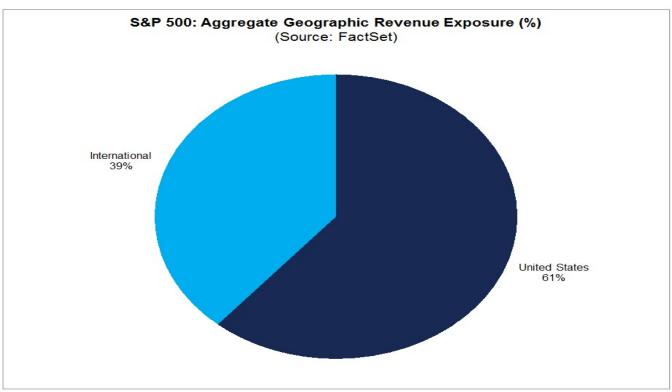


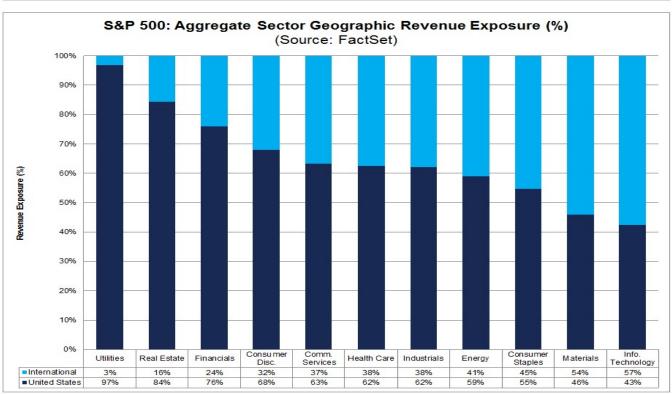
CY 2020: Growth





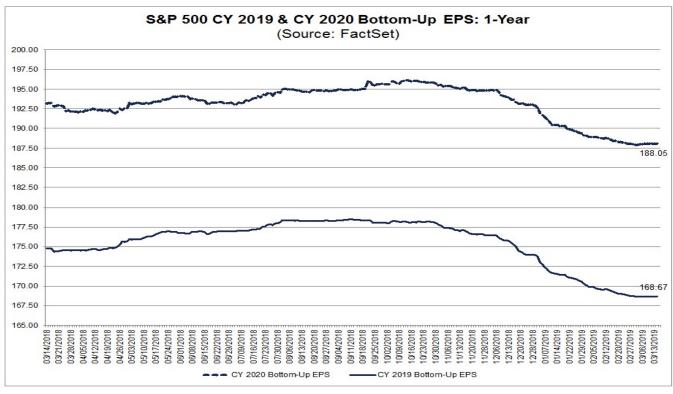
Geographic Revenue Exposure

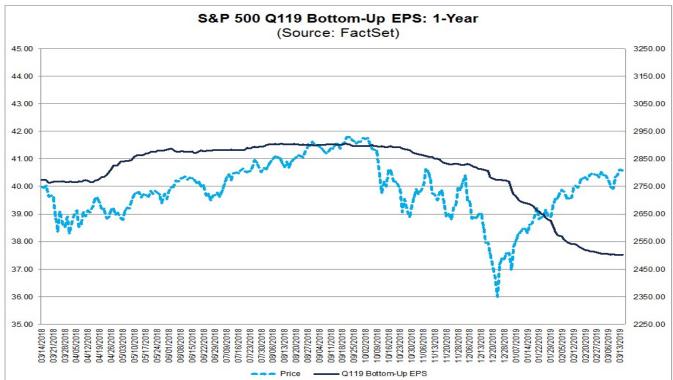






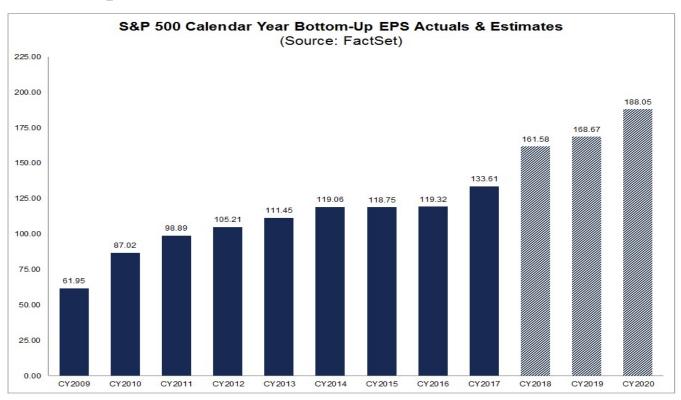
Bottom-up EPS Estimates: Revisions

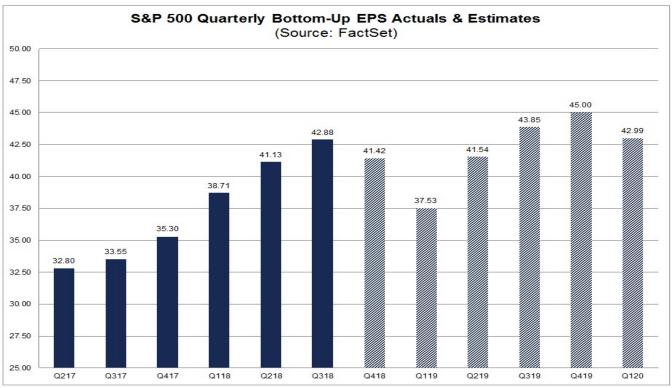






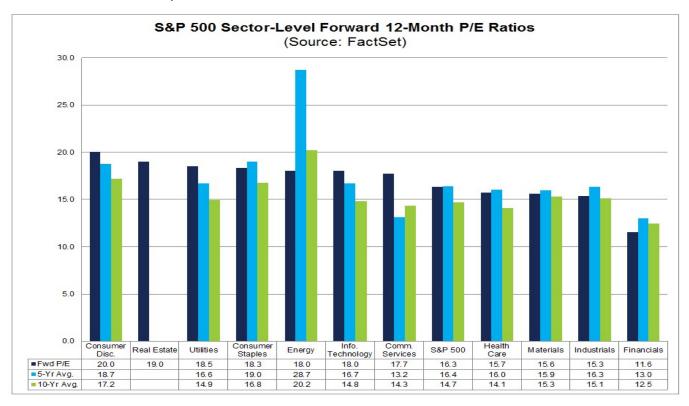
Bottom-up EPS Estimates: Current & Historical



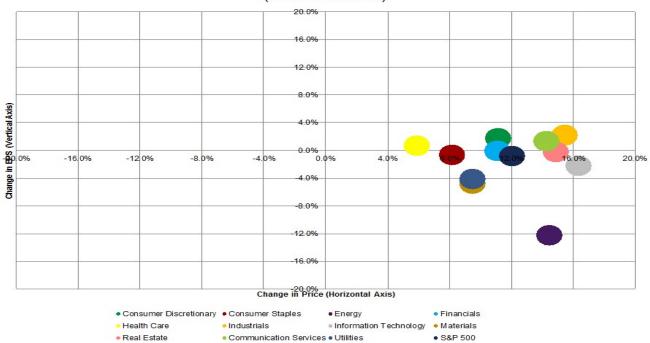




Forward 12M P/E Ratio: Sector Level

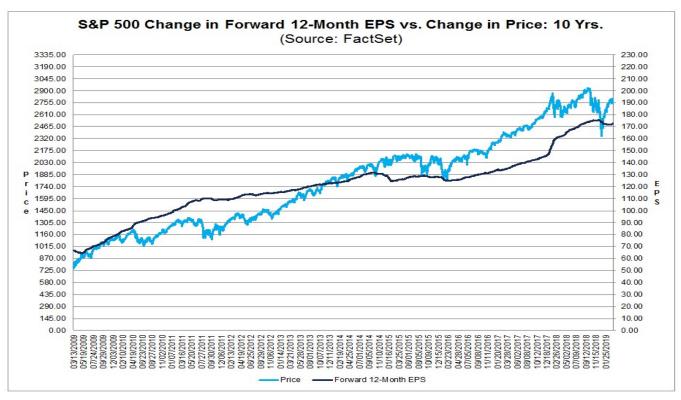


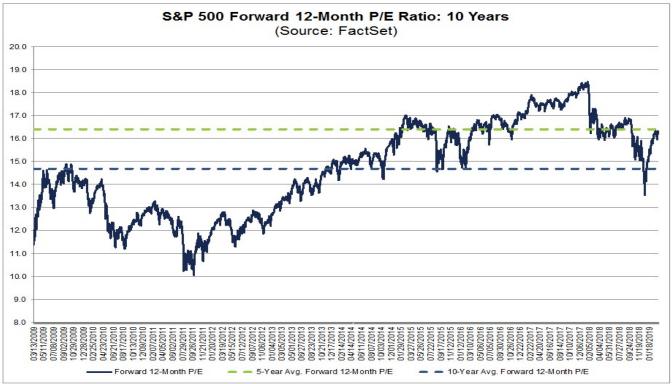
Sector-Level Change in Fwd. 12-Month EPS vs. Price: Since Dec. 31 (Source: FactSet)





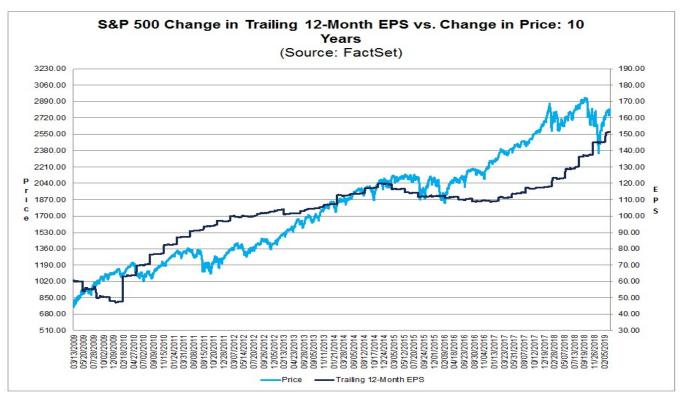
Forward 12M P/E Ratio: 10-Years

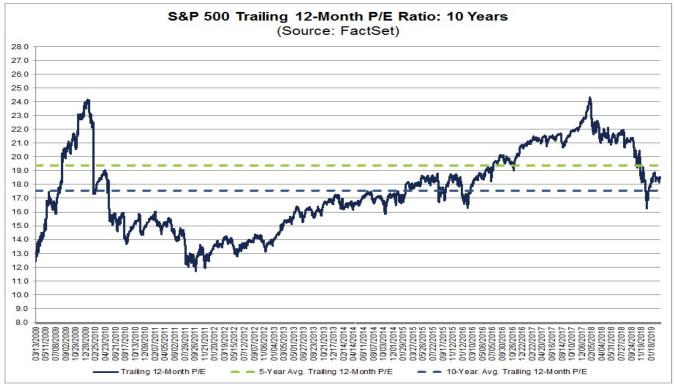






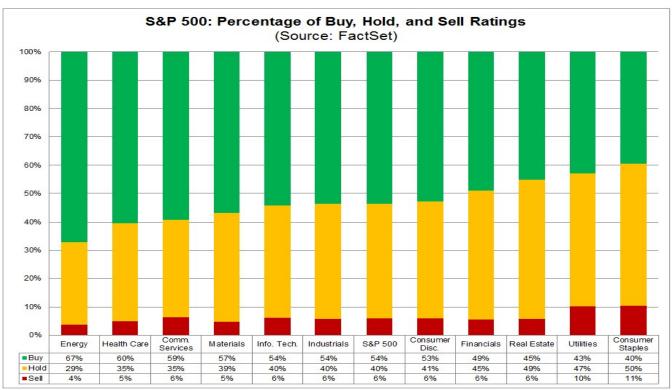
Trailing 12M P/E Ratio: 10-Years







Targets & Ratings





Earnings Insight



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