

Everest Re Ltd. (RE)

\$202.51 (As of 10/13/20)

Price Target (6-12 Months): **\$172.00**

Long Term: 6-12 Months

Zacks Recommendation: Underperform

(Since: 10/14/20)

Prior Recommendation: Neutral

Short Term: 1-3 Months

Zacks Rank: (1-5)

5-Strong Sell

Zacks Style Scores:

VGM:B

Value: A

Growth: C

Momentum: F

Summary

Shares of Everest Re's have underperformed the industry year to date. Exposure to cat loss induces volatility in underwriting profit. Also, high costs inducing margin contraction concern. Nonetheless, its global presence, product diversification, capital adequacy, long-term operating performance, financial flexibility and traditional risk management capabilities bode well. Consistent rise in premiums earned at its Insurance segment will likely improve expense and loss ratio. Its Reinsurance segment remains well-poised for leveraging opportunities, stemming from the continued disruption and evolution of reinsurance market. It boasts a strong capital position, with sufficient cash generation capabilities. It is lowering exposure to areas not meeting the right risk-return profile and effectively deploying capital to the areas that do.

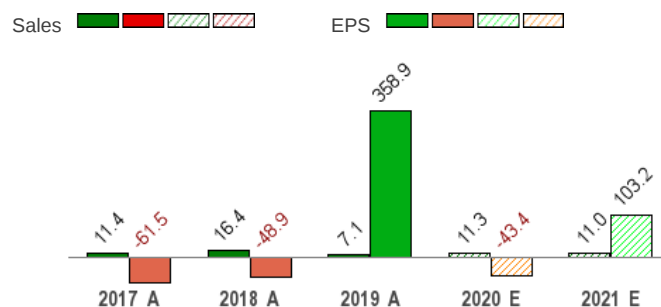
Price, Consensus & Surprise



Data Overview

52-Week High-Low	\$294.31 - \$157.32
20-Day Average Volume (Shares)	266,231
Market Cap	\$8.1 B
Year-To-Date Price Change	-26.9%
Beta	0.49
Dividend / Dividend Yield	\$6.20 / 3.1%
Industry	Insurance - Property and Casualty
Zacks Industry Rank	Bottom 9% (230 out of 254)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	10.1%
Last Sales Surprise	NA
EPS F1 Estimate 4-Week Change	-3.2%
Expected Report Date	10/29/2020
Earnings ESP	-161.0%

P/E TTM	16.0
P/E F1	16.8
PEG F1	1.7
P/S TTM	1.0

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2021					9,931 E
2020	2,208 A	2,048 A			8,946 E
2019	1,865 A	1,988 A	2,056 A	2,136 A	8,040 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2021	\$6.43 E	\$6.16 E	\$2.74 E	\$7.87 E	\$24.55 E
2020	\$4.03 A	\$2.07 A	\$0.62 E	\$5.33 E	\$12.08 E
2019	\$6.91 A	\$7.85 A	\$3.39 A	\$3.20 A	\$21.34 A

*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 10/13/2020. The reports text is as of 10/14/2020.

Overview

Founded in 1973 and based in Hamilton, Bermuda, Everest Re Group Ltd. writes property and casualty, reinsurance and insurance in the U.S., Bermuda and international markets. The company also offers other innovative products like excess and surplus lines of insurance. Everest Re virtually underwrites all classes and categories of business in treaty, facultative, and specialty lines both through brokers and directly with ceding companies.

On Dec 30, 2008, Everest Re Group, Ltd contributed Everest Reinsurance Holdings, Inc. to its recently established Irish holding company, Everest Underwriting Group (Ireland) Limited.

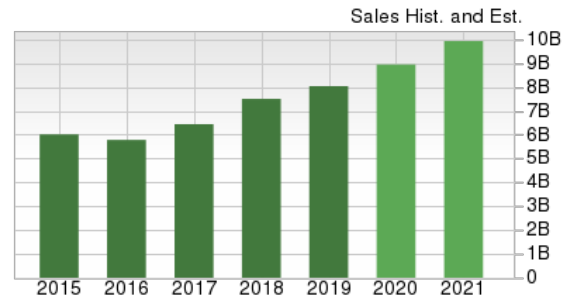
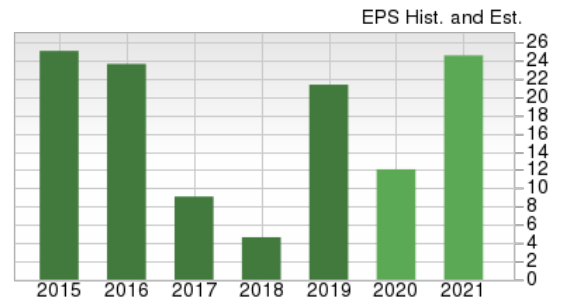
The company's operating subsidiaries are Everest Re, Everest National Insurance Company, Everest Indemnity Insurance Company, Everest Security Insurance Company, Everest Denali Insurance Company, Everest Premier Insurance Company, Everest International Assurance, Ltd. and Heartland Crop Insurance Company. Operating subsidiaries are each rated A+ (Superior) by A.M. Best Company (A.M. Best).

The company reports through the following segments:

Reinsurance (61.13% of 2019 Net Written Premium) – This segment writes property and casualty reinsurance on both a treaty and a facultative basis, through reinsurance brokers as well as directly with ceding companies within the U.S. It also includes marine, aviation as well as surety business within the U.S. and worldwide through brokers and directly with ceding companies.

Insurance (22.33%) – This segment writes property and casualty insurance primarily through general agents and surplus lines brokers within the U.S. One-third of this business comprises short-tail specialty components led by Heartland, its Crop Insurance Company. Another third of the business is workers' compensation, mostly for California workers. Approximately 15% of the U.S insurance segment comprises Director's & Officer's insurance written out of New York and Canada, while 20% of the segment's book is general casualty. It also includes accident and health (A&H) business.

International (16.54%) – The International operation writes non-U.S. property and casualty reinsurance through Everest Re's branches in Canada, Singapore and through offices in Brazil, Miami and New Jersey.



Source: Zacks Investment Research

Reasons To Sell:

- ▼ Shares of Everest Re have lost 26.9% year to date, compared with the industry's decline of 7.4%. Exposure to catastrophe losses inducing volatility in underwriting profit while increase in expenses weighing on margin expansion will likely affect share price.
- ▼ The reinsurance market remains challenged by average market rates, depending on the line of business, product type and territory. Competitive conditions in the reinsurance segment continue to push rates lower and commissions higher. While foreign exchange and rates continue to put pressure on performance, efforts taken by the company such as maintaining expense ratio and a focus on growth could help the company.
- ▼ Everest Re remains exposed to catastrophe losses, which causes earnings to fluctuate. Although the company has an active catastrophe management process that deploys modeling and establishes risk limits to control catastrophic exposures on both a probable maximum loss and aggregate basis, catastrophe losses have traditionally impacted earnings and are expected to continue doing so in the future. In the first half of 2020, catastrophe losses, net of reinsurance and reinstatement premiums, decreased 18.2% to \$45 million, due to losses from U.S. civil unrest, the Nashville tornadoes, Australia East Coast storms and the Australia fires. Combined ratio deteriorated 920 basis points (bps) to 98.1%. Irrespective of catastrophe mitigation techniques deployed by the company, exposure to weather-related calamities makes its earnings volatile.
- ▼ Everest Re has been experiencing an increase in expenses due to higher incurred losses and loss adjustment expenses, commission, brokerage, taxes and fees and other underwriting expenses. Total claims and expenses witnessed a two-year CAGR (2017-2019) of 47%. In the first half of 2020, total claims and expenses increased 26.5% to \$4 billion. A hike in expenses can cause margin contraction. In the second quarter, net margin contracted 210 bps sequentially and 50 bps year over year.
- ▼ Everest Re's return on equity, measuring how efficiently the company is utilizing its shareholders fund, is 5.7%, which compares unfavorably with the industry average of 6.2%.

A competitive reinsurance market challenged by average market rates, depending on the line of business, product type and territory and exposure to cat events inducing volatility are headwinds.

Risks

- Everest Re's Insurance segment has maintained a steady performance in the past few years. Growth has come on the back of initiatives undertaken like product diversification, staffing up underwriting operations as well as expanding the relationship between property and casualty, increasing the property insurance geographic footprint, international insurance expansion, growth of the existing Canadian platform, forming Everest Syndicate 2786 and building new product distribution and strategic relationships within its specialty insurance operations both in the U.S. and internationally. The company expects expense ratio and loss ratio to improve going forward with improvement in premiums earned. Gross written premiums increased 20.1% to \$1.6 billion in the first half of 2020 primarily due to increases in many lines of business, including property, casualty, specialty lines, and accident and health business written through the Lloyd's Syndicate.
 - The Reinsurance segment of Everest Re has managed to outperform the broader market Mt. Logan Re and Kilimanjaro Re Ltd. are key growth drivers for the company and remains the fastest growing capital market vehicle. This is also an integral part of the company's long-term capital management and business strategy. Wide product offering and distribution capabilities along with industry-leading expense advantage and advanced capital and hedging abilities are anticipated to further enhance the growing global reinsurance franchise. Moreover, these positives will help the company maximize opportunities stemming from the continued disruption and evolution of the reinsurance market. Addition and development of strategic partnerships across the company will further improve growth in this segment. Gross written premiums at this segment increased 12.7% to \$3.3 billion in the first half of 2020, mainly due to increases in treaty property business and facultative business.
 - Despite low interest rate environment, the company has been witnessing a rise in investment income over the past couple of years owing to improvements in limited partnership investments and a well-balanced portfolio (over 75% in investment-grade fixed income bonds and less than 4% allocated to public equities). However, in the first half of 2020, net investment income decreased 41.9% year over year to \$185.9 million due to losses from limited partnerships, partially offset by higher income from growing fixed maturity portfolio. Nevertheless, higher income from fixed income portfolio, increase in limited partnership income, higher dividend income from equity portfolio, and increased income from other invested assets are likely to drive the metric in the near term. The company continues to reposition portfolio by moving up in fixed income credit quality while lowering equity exposure.
 - We expect Everest Re to benefit from its capital adequacy, financial flexibility, long-term operating performance and traditional risk management capabilities. Since its IPO in 1995, the company's compound annual growth rate of book value per share has grown by 12%. Its current dividend yield is 3.1%, which compares favorably with the industry average of 0.5%. The company's dividend has increased at a five-year CAGR (2014-2019) of 15.6%. Also, Everest Re's consistent share buyback has been boosting its bottom line. During the first half of 2020, the company repurchased shares for \$200 million. We expect the company to make consistent payouts along with buybacks, given its disciplined capital management strategy and a strong capital balance.
 - Everest Re boasts a strong capital position, with sufficient cash generation capabilities. It had operating cash flow of \$1.1 billion in the first half of 2020, up 29.4% year over year owing to growth in premiums and a lower level of catastrophe losses. Its debt levels have remained relatively stable in the past few years. As of Jun 30, 2020, the company's long-term debt was \$621 million, which decreased 2.1% from the 2019-end level with total debt to total capital of 6.3%, down from 6.5% at 2019-end and the industry's measure of 21.3%. The company's cash and cash equivalents of \$1.8 billion as of Jun 30, 2020 are sufficient to meet debt obligations.
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Last Earnings Report

Everest Re Q2 Earnings Top Estimates, Revenues Up Y/Y

Everest Re Group, Ltd. delivered second-quarter 2020 operating net income per share of \$2.07, beating the Zacks Consensus Estimate by 10.1%. The bottom line declined 73.6% year over year.

The quarter witnessed higher premiums across its reinsurance and insurance businesses, offset by higher expenses and lower net investment income.

Operational Update

Everest Re's total operating revenues of nearly \$2 billion increased 3.5% year over year on higher premiums earned.

Gross written premiums improved 9.4% year over year to \$2.4 billion. Worldwide reinsurance premiums grew 9.1% year over year at \$1.5 billion. Direct insurance premiums grew 9.8% to \$830.9 million.

Net investment income was \$38.1 million in the quarter under review, down 78.7% year over year due to limited partnership losses of \$88.3 million.

Total claims and expenses increased 22.7% to \$2 billion primarily due to higher incurred losses and loss adjustment expenses, commission, brokerage, taxes and fees, other underwriting expenses, and corporate expenses.

Underwriting profit decreased 74.1% to \$50.9 million in the quarter. Underwriting profit for the Reinsurance segment decreased 60.9% to \$69.5 million and the Insurance segment incurred an underwriting loss of \$18.6 million against the year-ago profit of \$19 million.

Combined ratio deteriorated 830 basis points (bps) to 97.5%. Excluding the pandemic's impacts, attritional combined ratio was 88.5%, improving 10 bps from the prior-year period. Combined ratio deteriorated 860 bps to 95.4% in the Reinsurance segment, whereas it deteriorated 740bps to 103.4% in the Insurance segment.

Financial Update

Everest Re exited the quarter with total investments and cash of \$21.6 billion, up 4.1% from the 2019 level. Shareholder equity at the end of the reported quarter increased 1.7% from 2019 end to \$9.3 billion.

Book value per share was \$232.32 as of Jun 30, 2020, up 3.8% from the 2019-end level.

Annualized net income return on equity was 4.7%, reflecting a contraction of 1180 bps from the year-ago period.

Everest Re's cash flow from operations was \$598.6 million in the second quarter, up 52% year over year.

The company paid common share dividends of \$61.9 million during the quarter.

Quarter Ending 06/2020

Report Date	Aug 05, 2020
Sales Surprise	NA
EPS Surprise	10.11%
Quarterly EPS	2.07
Annual EPS (TTM)	12.69

Recent News

Everest Re Subsidiary Offers of \$1 Billion Senior Notes - Oct 5, 2020

Everest Re's wholly-owned subsidiary, Everest Reinsurance Holdings, Inc. announced the pricing of \$1 billion aggregate principal amount of senior unsecured notes. The notes carry an interest rate of 3.500% and are scheduled to mature in 2050.

The company aims to deploy the net proceeds for general corporate purposes.

Everest Re Declares Dividend – Aug 19, 2020

The board of directors of Everest Re declared a dividend of \$1.55 per share. The dividend was paid on Sep 16, 2020 to all shareholders of record as of Sep 2, 2020.

Valuation

Everest Re shares are down 26.9% in the year-to-date period and 19.5% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Finance sector are down 7.4% and 13.7% in the year-to-date period, respectively. Over the past year, the Zacks sub-industry and sector are down 2% and 7.8%, respectively.

The S&P 500 index are up 9.8% in the year-to-date period and up 18.2% in the past year.

The stock is currently trading at 0.87x trailing 12-month book value, which compares to 1.31x for the Zacks sub-industry, 2.6x for the Zacks sector and 6.14x for the S&P 500 index.

Over the past five years, the stock has traded as high as 1.52x and as low as 0.77x, with a 5-year median of 1.14x. Our Underperform recommendation indicates that the stock will perform worse than the market. Our \$172 price target reflects 0.74x book value.

The table below shows summary valuation data for RE

Valuation Multiples - RE					
		Stock	Sub-Industry	Sector	S&P 500
P/B TTM	Current	0.87	1.31	2.6	6.14
	5-Year High	1.52	1.67	2.9	6.2
	5-Year Low	0.77	0.93	1.72	3.75
	5-Year Median	1.14	1.46	2.54	4.89
P/S F12M	Current	0.83	1.69	6.14	4.23
	5-Year High	1.97	11.3	6.66	4.31
	5-Year Low	0.78	1.4	4.96	3.18
	5-Year Median	1.32	1.83	6.06	3.67
P/E F12M	Current	9.07	25.50	16.46	22.95
	5-Year High	NA	31.56	16.74	23.47
	5-Year Low	6.98	21.02	11.6	15.27
	5-Year Median	10.51	25.72	14.41	17.68

As of 10/13/2020 *Source: Zacks Investment Research*

Industry Analysis Zacks Industry Rank: Bottom 9% (230 out of 254)



Source: Zacks Investment Research

Top Peers

Company (Ticker)	Rec	Rank
First American Financial Corporation (FAF)	Outperform	2
American Financial Group, Inc. (AFG)	Neutral	3
Axis Capital Holdings Limited (AXS)	Neutral	3
CNA Financial Corporation (CNA)	Neutral	3
Markel Corporation (MKL)	Neutral	4
National General Holdings Corp (NGHC)	Neutral	4
RenaissanceRe Holdings Ltd. (RNR)	Neutral	3
W.R. Berkley Corporation (WRB)	Underperform	5

The positions listed should not be deemed a recommendation to buy, hold or sell.

Industry Comparison Industry: Insurance - Property And Casualty				Industry Peers		
	RE	X Industry	S&P 500	AXS	RNR	WRB
Zacks Recommendation (Long Term)	Underperform	-	-	Neutral	Neutral	Underperform
Zacks Rank (Short Term)	5	-	-	3	3	5
VGM Score	B	-	-	C	C	C
Market Cap	8.09 B	1.33 B	23.57 B	3.74 B	9.00 B	11.09 B
# of Analysts	3	2	14	3	4	4
Dividend Yield	3.06%	1.14%	1.62%	3.69%	0.80%	0.77%
Value Score	A	-	-	C	C	C
Cash/Price	0.22	0.28	0.07	0.43	2.17	0.27
EV/EBITDA	5.97	5.70	13.59	8.18	-8.89	9.83
PEG F1	1.68	2.18	2.90	34.60	0.80	3.12
P/B	1.10	1.01	3.55	0.79	1.32	1.90
P/CF	9.14	9.97	13.31	9.94	20.37	16.36
P/E F1	16.76	14.32	22.26	172.99	20.02	28.05
P/S TTM	0.95	0.79	2.66	0.76	1.96	1.44
Earnings Yield	5.97%	5.91%	4.36%	0.59%	4.99%	3.56%
Debt/Equity	0.07	0.23	0.70	0.35	0.17	0.50
Cash Flow (\$/share)	22.15	3.12	6.93	4.47	8.62	3.81
Growth Score	C	-	-	C	D	B
Historical EPS Growth (3-5 Years)	-15.88%	4.33%	10.41%	-22.66%	-5.59%	7.72%
Projected EPS Growth (F1/F0)	-43.39%	-12.31%	-2.99%	-89.81%	-3.89%	-26.65%
Current Cash Flow Growth	310.65%	3.77%	5.49%	-8.72%	3.81%	8.47%
Historical Cash Flow Growth (3-5 Years)	-5.41%	4.81%	8.51%	-11.78%	-6.72%	4.12%
Current Ratio	0.36	0.43	1.35	0.59	1.62	0.45
Debt/Capital	6.27%	19.02%	42.91%	23.85%	38.10%	33.35%
Net Margin	6.24%	4.92%	10.28%	-0.41%	13.02%	4.57%
Return on Equity	5.74%	6.89%	14.80%	-1.85%	5.21%	7.55%
Sales/Assets	0.31	0.31	0.51	0.19	0.17	0.29
Projected Sales Growth (F1/F0)	11.21%	0.00%	-0.58%	-6.60%	24.10%	4.22%
Momentum Score	F	-	-	C	C	C
Daily Price Change	-1.55%	-1.86%	-0.99%	-2.74%	-1.00%	-3.24%
1-Week Price Change	3.16%	2.15%	4.06%	2.35%	1.66%	2.86%
4-Week Price Change	-1.75%	-0.33%	2.70%	-2.52%	2.92%	-1.59%
12-Week Price Change	-8.19%	1.20%	6.67%	10.36%	-2.59%	-2.64%
52-Week Price Change	-19.49%	-17.44%	5.15%	-29.21%	-8.10%	-12.10%
20-Day Average Volume (Shares)	266,231	100,731	2,058,127	588,352	249,824	632,148
EPS F1 Estimate 1-Week Change	-3.21%	0.00%	0.00%	-34.19%	-0.45%	-2.74%
EPS F1 Estimate 4-Week Change	-3.21%	0.00%	0.00%	-34.19%	-0.45%	-2.74%
EPS F1 Estimate 12-Week Change	-14.93%	-0.63%	3.53%	-37.90%	15.23%	-6.81%
EPS Q1 Estimate Monthly Change	-1.84%	0.00%	0.00%	3.33%	1.77%	0.00%

Source: Zacks Investment Research

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we maintain a balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	A
Growth Score	C
Momentum Score	F
VGM Score	B

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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Returns quoted represent past performance which is no guarantee of future results. Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown.

Investing involves risk; principal loss is possible. There is no guarantee that companies that can issue dividends will declare, continue to pay or increase dividends.

Glossary of Terms and Definitions

52-Week High-Low: The range of the highest and lowest prices at which a stock has traded during the past year. This range is determined based on the stock's daily closing price which may differ from the intra-day high or low. Many investors use it as a technical indicator to determine a stock's current value and future price movement. The idea here is that if price breaks out from the 52-week range, in either direction, the momentum may continue in the same direction.

20-Day Average Volume (Shares): The average number of shares of a company traded in a day over the last 20 days. It is a direct indication of a security's overall liquidity. The higher the average daily trading volume, the easier it is to enter or exit the stock at a desired price with more buyers and sellers being available.

Daily Price Change: This is the percentage difference between a trading day's closing price and the prior trading day's closing price. This item is updated at 9 p.m. EST each day.

1-Week Price Change: This is the percentage change in a stock's closing price over the last 5 trading days. This change reflects the collective buying and selling sentiment over the 1-week period.

A strong weekly price increase for the stock, especially when accompanied by increased volume, is an indication of it gaining momentum.

4-Week Price Change: This is the percentage change in a stock's closing price over the last 20 trading days or past 4 weeks. This is a medium-term price change metric and an indication of the stock gaining momentum.

12-Week Price Change: This is the percentage change of a stock's closing price over the last 60 trading days or past 12 weeks. Similar to 4-week price change, this is a medium-term price change metric. It shows whether a stock has been enjoying strong investor demand, or if it has been in consolidation, or distress over this period.

52-Week Price Change: This is the percentage change in a stock's closing price over the last 260 trading days or past 52 weeks. This long-term price change metric is a good reference point for investors. Some investors seek stocks with the best percentage price change over the last 52 weeks, expecting the momentum to continue.

Market Cap: The number of outstanding common shares of a company times its latest price per share. This figure represents a company's size, which indicates various characteristics, including price stability and risk, in which investors could be interested.

Year-To-Date Price Change: Change in a stock's daily closing price in the period of time beginning the first day of the current calendar year through to the previous trading day.

of Analysts: Number of EPS estimates used in calculating the current-quarter consensus. These estimates come from the brokerage analysts tracking this stock. However, the number of such analysts tracking this stock may not match the number of estimates, as all brokerage analysts may not come up with an estimate or provide it to us.

Beta: A measure of risk commonly used to compare the volatility of a stock to the overall market. The S&P 500 Index is the base for calculating beta and carries a value of 1. A stock with beta below 1 is less risky than the market as a whole. And a stock with beta above 1 is riskier.

Dividend: The portion of earnings a company is expected to distribute to its common shareholders in the next 12 months for each share they own. Dividends are usually paid quarterly. Dividend payments reflect positively on a company and help maintain investors' trust. Investors typically find dividend-paying stocks appealing because the dividend adds to any market price appreciation to result in higher return on investment (ROI). Moreover, a steady or increasing dividend payment provides investors a cushion in a down market.

Dividend Yield: The ratio of a company's annual dividend to its share price. The annual dividend used in the ratio is calculated based on the most recent dividend paid by the company. Dividend yield is an estimate of the dividend-only return from a stock in the next 12 months. Since dividend itself doesn't change frequently, dividend yield usually changes with a stock's price movement. As a result, often an unusually high dividend yield is a result of weak stock price.

S&P 500 Index: The Standard & Poor's 500 (S&P 500) Index is an unmanaged group of securities considered to be representative of the stock market in general. It is a market-capitalization-weighted index of stocks of the 500 largest U.S. companies. Each stock's weight in the index is proportionate to its market value.

Industry: One of the 250+ groups that Zacks classifies all stocks into based on the nature of business. These groups are termed as expanded (aka "X") industries and map to their respective (economic) sectors; Zacks has 16 sectors.

Zacks Industry Rank: The Zacks Industry Rank is determined by calculating the average Zacks Rank for all stocks in the industry and then assigning an ordinal rank to it. For example, an industry with an average Zacks Rank of 1.6 is better than an industry with an average Zacks Rank of 2.3. So, the industry with the better average Zacks Rank would get a better Zacks Industry Rank. If an industry has the best average Zacks Rank, it would be considered the top industry (1 out of 250+), which would place it at the top 1% of Zacks-ranked industries. Studies have shown that roughly half of a stock's price movement can be attributed to the industry group it belongs to. In fact, the top 50% of Zacks-ranked industries outperforms the bottom 50% by a factor of more than 2 to 1.

Last EPS Surprise: The percentage deviation of a company's last reported earnings per share from the Zacks Consensus Estimate. Companies with a positive earnings surprise are more likely to surprise again in the future (or miss again if they recently missed).

Last Sales Surprise: The percentage deviation of a company's last reported sales from the Zacks Consensus Estimate.

Expected Report Date: This is an estimated date of a company's next earnings release. The information originated or gathered by Zacks Investment Research from its information providers or publicly available sources is the basis of this estimate.

Earnings ESP: The Zacks Earnings ESP compares the Most Accurate Estimate to the Zacks Consensus Estimate for the yet-to-be reported quarter. The Most Accurate Estimate is the most recent version of the Zacks Consensus EPS Estimate. The idea here is that analysts revising their estimates closer to an earnings release have the latest information, which could potentially be more accurate than what they and others contributing to the consensus had predicted earlier. Thus, a positive or negative Earnings ESP reading theoretically indicates the likely deviation of the actual earnings from the consensus estimate. However, the model's predictive power is significant for positive ESP readings only. A positive Earnings ESP is a strong predictor of an earnings beat, particularly when combined with a Zacks Rank #1 (Strong Buy), #2 (Buy) or #3 (Hold). Our research shows that stocks with this combination produce a positive surprise nearly 70% of the time.

Periods:

TTM: Trailing 12 months. Using TTM figures is an effective way of analyzing the most-recent financial data in an annualized format that helps neutralize the effects of seasonality and other quarter-to-quarter variation.

F1: Current fiscal year. This period is used to analyze the estimates for the ongoing full fiscal year.

F2: Next fiscal year. This period is used to analyze the estimates for the next full fiscal year.

F12M: Forward 12 months. Using F12M figures is an effective way of analyzing the near-term (the following four unreported quarters) estimates in an annualized manner. Instead of typically representing estimates for the full fiscal year, which may not represent the nitty-gritty of each quarter, F12M figures suggest an all-inclusive annualized estimate for the following four quarters. The annualization helps neutralize the potential effects of seasonality and other quarter-to-quarter variations.

P/E Ratio: The price-to-earnings ratio measures a company's current market price per share relative to its earnings per share (EPS). Usually, the trailing-12-month (TTM) EPS, current-fiscal-year (F1) EPS estimate, or forward-12-month (F12M) EPS estimate is used as the denominator. In essence, this ratio shows what the market is willing to pay today for each dollar of EPS. In other words, this ratio gives a sense of what the relative value of the company is at the already reported level of earnings or at a future level of earnings.

It is one of the most widely-used multiples for determining the value of a company and helps comparing its valuation with that of a competitor, the industry group or a benchmark.

PEG Ratio: The price/earnings to growth ratio is a stock's P/E ratio using current fiscal year (F1) EPS estimate divided by its expected EPS growth rate over the coming 3 to 5 years. This ratio essentially determines a stock's value by factoring in the company's expected earnings growth and is thus believed to provide a more complete picture than just the P/E ratio, particularly for faster-growing companies.

P/S Ratio: The price-to-sales ratio is calculated as a company's current price per share divided by trailing 12 months (TTM) sales or revenues per share. This ratio shows what the market is willing to pay today for each dollar of TTM sales per share. The P/S ratio is at times the only valuation metric when the company has yet to become profitable.

Cash/Price Ratio: The cash-to-price ratio or Cash Yield is calculated as cash and marketable securities per share divided by the company's current share price. Like the earnings yield, which shows the anticipated yield (or return) on a stock from earnings for each dollar invested, the cash yield does the same, with cash being the source of return instead of earnings. For example, a cash/price ratio of 0.08 suggests a return of 8% or 8 cents for every \$1 investment.

EV/EBITDA Ratio: The EV/EBITDA ratio, also known as Enterprise Multiple, is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by EBITDA (earnings before interest, taxes, depreciation and amortization). Usually, trailing-12-month (TTM) or forward-12-month (F12M) EBITDA is used as the denominator.

EV/Sales Ratio: The enterprise value-to-sales ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by annual sales. It is an expansion of the P/S valuation, which uses market value instead of enterprise value. The EV/Sales ratio is perceived as more accurate than P/S, in part, because the market capitalization does not take a company's debt into account when valuing it.

EV/CF Ratio: The enterprise value-to-cash flow ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by the trailing-12-month (TTM) operating cash flow. It's a measure of how long it would take to buy the entire business if you were able to use all the company's operating cash flow.

The EV/CF ratio is perceived as more accurate than the P/CF ratio, in part, because the market price does not take a company's debt into account when valuing it.

EV/FCF Ratio: The enterprise value-to-free cash flow metric compares a company's enterprise value to its trailing-12-month (TTM) free cash flow (FCF). This metric is very similar to the EV/CF ratio, but is considered a more exact measure owing to the fact that it uses free cash flow, which subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding growth activities and payments to shareholders.

P/EBITDA Ratio: The P/EBITDA ratio is calculated as a company's per share market value divided by EBITDA (earnings before interest, taxes, depreciation, and amortization). This metric is very similar to the EV/EBITDA ratio, but is considered a little less exact measure as it uses market price, which does not take a company's debt into account. However, since EBITDA is often considered a proxy for cash income, the metric is used as a measure of what the market is willing to pay today for each dollar of the company's cash profitability in the trailing 12 months (TTM) or forward 12 months (F12M).

P/B Ratio: The price-to-book ratio is calculated as a company's current price per share divided by its book value (total assets – liabilities – preferred stocks) per share. In short, the book value is how much a company is worth. In other words, it reflects the total value of a company's assets that its common shareholders would receive if it were to be liquidated. So, the P/B ratio indicates whether you're paying higher or lower than what would remain if the company went bankrupt immediately. Investors typically use this metric to determine how a company's stock price stacks up to its intrinsic value.

P/TB Ratio: The price-to-tangible-book value ratio is calculated as the per share market value of a company divided by the value of its tangible assets (total assets – liabilities – preferred stocks – intangible assets) per share. Tangible book value is the same thing as book value except it excludes the value of intangible assets to get a step closer to the baseline value of the company.

P/CF Ratio: The price-to-cash flow ratio measures a company's per share market price relative to its trailing-12-month (TTM) operating cash flow per share. This metric is used to determine whether a company is undervalued or overvalued relative to another stock, industry or sector. And like the P/E ratio, a lower number is typically considered better from the value perspective.

One of the reasons why P/CF ratio is often preferred over P/E ratio is the fact that operating cash flow adds back non-cash expenses such as depreciation and amortization to net income. This feature helps valuing stocks that have positive cash flow but are not profitable because of large noncash charges.

P/FCF Ratio: The price-to-free cash flow ratio is an extension of P/CF ratio, which uses trailing-12-month (TTM) free cash flow per share instead of operating cash flow per share. This metric is considered a more exact measure than P/CF ratio, as free cash flow subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding activities that generate additional revenues.

Earnings Yield: The earnings yield is calculated as current fiscal year (F1) EPS estimate divided by the company's current share price. The ratio, which is the inverse of the P/E ratio, measures the anticipated yield (or return) from earnings for each dollar invested in a stock today.

For example, earnings yield for a stock, which is trading at \$35 and expected to earn \$3 per share in the current fiscal year (F1), would be 0.0857 ($3/35 = 0.0857$) or 8.57%. In other words, for \$1 invested in the stock today, the yield from earnings is anticipated to be 8.57 cents.

Investors most commonly compare the earnings yield of a stock to that of a broad market index (such as the S&P 500) and prevailing interest rates, such as the current 10-year Treasury yield. Since bonds and stocks compete for investors' dollars, stock investors typically demand a higher yield for the extra risk they assume compared to investors of U.S. Treasury-backed securities that offer virtually risk-free returns. This additional return is referred to as the risk premium.

Debt/Equity Ratio: The debt-to-equity ratio is calculated as a company's total liabilities divided by its shareholder equity. This metric is used to gauge a company's financial leverage. In other words, it is a measure of the degree to which a company is financing its operations through debt versus its own funds. The higher the ratio, the higher the risk for shareholders.

However, this ratio is difficult to compare across industry groups where ideal amounts of debt vary. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-equity ratio should be compared with other companies in the same industry.

Cash Flow (\$/share): Cash flow per share is calculated as operating cash flow (after-tax earnings + depreciation + other non-cash charges) divided by common shares outstanding. It is used by many investors as a measure of a company's financial strength. Since cash flow per share takes into consideration a company's ability to generate cash by adding back non-cash expenses, it is regarded by some as a more accurate measure of a company's financial situation than earnings per share, which could be artificially deflated.

Current Ratio: The current ratio or liquidity ratio is a company's current assets divided by its current liabilities. It measures a company's ability to pay short-term obligations. A current ratio that is in line with the industry average or slightly higher is generally considered acceptable. A current ratio that is lower than the industry average would indicate a higher risk of distress or default. A higher number is usually better. However, a very high current ratio compared to the industry average could be an indication of inefficient use of assets by management.

Debt/Capital Ratio: Debt-to-capital ratio is a company's total debt (interest-bearing debt + both short- and long-term liabilities) divided its total capital (interest-bearing debt + shareholders' equity). It is a measure of a company's financial leverage. All else being equal, the higher the debt-to-capital ratio, the riskier the stock.

However, this ratio can vary widely from industry to industry, the ideal amount of required debt being different. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-capital ratio should be compared with the same for its industry.

Net Margin: Net margin is calculated as net income divided by sales. It shows how much of each dollar in sales generated by a company translates into profit. For example, if a company's net margin is 15%, its net income is 15 cents for every \$1 of sales it makes.

A change in margin can reflect either a change in business conditions, or a company's cost controls, or both. If a company's expenses are growing faster than sales, its net margin will decline. However, different net margin rates are considered good for different industries, so it's better to compare net margin rates of companies in the same industry group.

Return on Equity: Return on equity (ROE) is calculated as trailing-12-month net income divided by trailing-12-month average shareholder equity (including reinvested earnings). This metric is considered a measure of how effectively management is using a company's assets to generate profits. For example, if a company's ROE is 10%, it creates 10 cents profits for every \$1 shareholder equity, which is basically the company's assets minus debt. A company's ROE deemed good or bad depends on what's normal for its peers or industry group.

Sales/Assets Ratio: The sales-to-assets ratio or asset utilization ratio or asset turnover ratio is calculated as a company's annual sales divided by average assets (average of assets at the beginning of the year and at the year's end). This metric helps investors understand how effectively a company is using its assets to generate sales. For example, a sales-to-assets ratio of 2.5 indicates that the company generated \$2.50 in sales for every \$1 of assets on its books.

The higher the sales-to-assets ratio, the better the company is performing. However, similar to many other ratios, the asset turnover ratio tends to be higher for companies in certain industries/sectors than in others. So, a company's sales-to-assets ratio should be compared with the same for its industry/sector.

Historical EPS Growth (3-5 Years): This is the average annual (trailing-12-month) EPS growth rate over the last 3-5 years. This metric helps investors see how a company's EPS has grown from a long-term perspective.

Note: There are many factors that can influence short-term numbers — a recession will reduce this number, while a recovery will inflate it. The longterm perspective helps smooth out short-term events.

Projected EPS Growth (F1/F0): This is the estimated EPS growth rate for the current financial year. It is calculated as the consensus estimate for the current fiscal year (F1) divided by the reported EPS for the last completed fiscal year (F0).

Current Cash Flow Growth: It measures the latest year-over-year change in operating cash flow. Cash flow growth tells an investor how quickly a company is generating inflows of cash from operations. A positive change in the cash flow is desired and shows that more 'cash' is coming in than going out.

Historical Cash Flow Growth (3-5 Years): This is the annualized change in cash flow over the last 3-5 years. The change in a longer period helps put the current reading into proper perspective. By looking at the rate, rather than the actual dollar value, the comparison across the industry and peers becomes easier.

Projected Sales Growth (F1/F0): This metric looks at the estimated sales growth for the current year. It is calculated as sales estimate for the current fiscal year (F1) divided by the reported sales for the last completed fiscal year (F0).

Like EPS growth, a higher rate is better for sales growth. A look at a company's projected sales growth instantly tells you what the outlook is for their products and services. However, different sales growth rates are considered good for different industries, so it's better to compare sales growth rates of companies in the same industry group.

EPS F1 Estimate 1-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past week. The change in a company's consensus EPS estimate (or earnings estimate revision) has proven to be strongly correlated with the near-term price movement of its shares. It is an integral part of the Zacks Rank.

If a stock's consensus EPS estimate is \$1.10 now versus \$1.00 a week ago, that will be reflected as a 10% upward revision. If, on the other hand, it went from \$1.00 to 90 cents, that would be a 10% downward revision.

EPS F1 Estimate 4-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past four weeks.

A stock's earnings estimate revision in a 1-week period is important. But it's more meaningful to look at the longer-term revision. And, of course, the 4-week change helps put the 1-week change into proper perspective.

EPS F1 Estimate 12-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past 12 weeks.

This metric essentially shows how the consensus EPS estimate has changed over a period longer than 1 week or 4 weeks.

EPS Q1 Estimate Monthly Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal quarter over the past four weeks.

While the revision in consensus EPS estimate for the current fiscal year is strongly correlated with the near-term price movement of its shares, the estimate revision for the current fiscal quarter is an important metric as well, especially over the short term, and particularly as a stock approaches its earnings date. If a stock's Q1 EPS estimate decreases ahead of its earnings release, it's usually a negative sign, whereas an increase is a positive sign.