HOW TO BUY QUALITY

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This <u>correction</u> has been fast and deep. The markets and economy were booming in January. Now the <u>S&P 500 Index</u> has suffered its fastest ever drop into a <u>bear market</u>. As of March 31, it sits approximately 23% below recent highs. It is virtually certain a U.S. <u>recession</u> is upon us.

This leaves us with many questions. How long will the recession last? How deep will it get? What type of recovery will we have?

And given our limited information, how can investors position their portfolios?

One answer to the last question is: consider buying quality.

Look to the balance sheet

Imagine that each region—the U.S., international developed and emerging markets—were individual companies. Which would have the best balance sheet?

The chart below compares the S&P 500, <u>MSCI EAFE</u> and <u>MSCI Emerging Markets indexes</u> on key quality metrics: <u>return on equity (ROE)</u>, <u>return on assets (ROA)</u> and <u>leverage</u> measured by assets/equity.

Index	ROE	ROA	Leverage (assets/equity)
S&P 500	15.41%	3.59%	4.43
MSCI EAFE	9.93%	1.44%	6.9
MSCI EM	12.00%	1.70%	5.85

Sources: WisdomTree, FactSet, as of 3/31/20. Past performance is not indicative of future results. You cannot invest directly in an index. Index performance does not represent actual fund or portfolio performance. A fund or portfolio may differ significantly from the securities included in the index. Index performance assumes reinvestment of dividends but does not reflect any management fees, transaction costs or other expenses that would be incurred by a portfolio or fund, or brokerage commissions on transactions in fund shares. Such fees, expenses and commissions could reduce returns.

The S&P 500—a proxy for the U.S. equity market—is a standout with a strong balance sheet relative to the rest of the world. It has the highest profitability (ROE), the highest ROA and lower leverage than the other regions.

In times of uncertainty, we believe investors should position their portfolios toward regions and companies with strong balance sheets. And, right now, the U.S. is where you can find balance sheet strength.

Amplifying Quality in the U.S.

If the U.S. has the strongest balance sheet, how can you raise the quality of the S&P 500 further?

We launched the <u>WisdomTree U.S. Quality Dividend Growth Fund (DGRW)</u> in 2013 with quality metrics in mind for times like these.

DGRW uses a forward-looking methodology that focuses on ROE and ROA—two measures of quality used by Warren Buffett—to identify companies with high-quality balance sheets and strong potential for <u>dividend growth</u>. Companies must have a dividend coverage ratio (<u>earnings per share</u>) over <u>dividends per share</u>) greater than 1 to be included, which is important in a time when many firms may be forced to cut their payouts.

Since its inception, this strategy has worked well for DGRW. As of March 31, 2020, it has outperformed the S&P 500 at NAV without owning any of the high-flying <u>FAANG</u> stocks that don't pay dividends¹.

Why consider DGRW now?

Comparing DGRW to the S&P 500 even further we find that:



- DGRW's ROE is 65% higher than that of the S&P 500 and its ROA is nearly double.
- DGRW exhibits favorable leverage metrics relative to the S&P 500, as shown by lower assets/equity (an indicator of less debt) and higher interest coverage (higher earnings relative to interest payments).
- Today, DGRW has better quality metrics than the S&P 500 at a lower valuation. DGRW is trading at a 15.52 <u>price-to-earnings (P/E) ratio</u> which is at a discount relative to the S&P 500's 17.44.

Key Metrics

	Quality		Leverage		Valuation
Name	ROE	ROA	Assets/Equity	Interest Coverage	Price-to- Earnings
DGRW	25.53%	7.05%	3.62	8.84	15.52
S&P 500	15.41%	3.59%	4.43	6.99	17.44

Sources: WisdomTree, FactSet, as of 3/31/20. You cannot invest directly in an index. Interest coverage measured by earnings before interest and taxes over interest expense (EBIT/interest expense). **Performance is historical and does not guarantee future results.**

The quality factor can help mitigate volatility while maintaining broad market exposure. We've seen this benefit investors in real time during the recent Covid-19 decline. According to Bank of America equity research², the highest ROE quintile of the S&P 500 outperformed the lowest ROE quintile by 10.4% during March's sell-off.

Sure enough, DGRW outperformed the S&P 500 by 180 basis points at NAV in March. *Note that outperformance does not imply positive results.*

Cumulative Performance



Source: YCharts, 2/28/20–3/31/20. Fund returns based on NAV total returns. Index based on total returns. You cannot invest directly in an index. Past performance is not indicative of future returns. Current performance may be lower or higher than quoted Investment returns and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. For the most recent month-end performance go to wisdomtree.com.

For standardized performance of DGRW, please click here.

We don't know how deep or long the recession will be, but we do know it makes sense to own companies with strong balance sheets that generate <u>cash flow</u>. In times of market stress, consider buying quality.

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For standardized performance and the most recent month-end performance click <u>here</u> NOTE, this material is intended for electronic use only. Individuals who intend to print and physically deliver to an investor must print the monthly



¹Source BofA US Equity and US Quant Strategy

²Source Ycharts

WisdomTree BLOG ARTICLE

performance report to accompany this blog.

For more investing insights, check out our **Economic & Market Outlook**

View the online version of this article <u>here</u>.



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U.S. investors only: Click <u>here</u> to obtain a WisdomTree ETF prospectus which contains investment objectives, risks, charges, expenses, and other information; read and consider carefully before investing.

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You cannot invest directly in an index.



DEFINITIONS

Correction: A drop of 10% or greater in an Index or stock from a recent high.

S&P 500 Index: Market capitalization-weighted benchmark of 500 stocks selected by the Standard and Poor's Index Committee designed to represent the performance of the leading industries in the United States economy.

Bear market: A sustained downturn in market prices, increasing the chances of negative portfolio returns.

Recession: two consecutive quarters of negative GDP growth, characterized generally by a slowing economy and higher unemploymen.

Quality: Characterized by higher efficiency and profitability. Typical measures include earnings, return on equity, return on assets, operating profitability as well as others. This term is also related to the Quality Factor, which associates these stock characteristics with excess returns vs the market over tim.

MSCI EAFE Index: is a market cap-weighted index composed of companies representative of the developed market structure of developed countries in Europe, Australasia and Japan.

MSCI Emerging Market Index: The MSCI Em (Emerging Markets) Index is a free-float weighted equity index that captures large and mid cap representation across Emerging Markets (EM) countries.

Return on Equity (ROE): Measures a corporation's profitability by revealing how much profit a company generates with the money shareholders have invested.

Return on assets (ROA): Firm profits (after accounting for all expenses) divided by the firm's total assets. Higher numbers indicate greater profits relative to the level of assets utilized to generate them.

Leverage: Total assets divided by equity. Higher numbers indicate greater borrowing to finance asset purchases; leverage can tend to make positive performance more positive and negative performance more negative.

Dividend growth: The growth in trailing 12-month dividends for the specified universe.

Earnings per share: Total earnings divided by the number of shares outstanding. Measured as a percentage change as of the annual Index screening date compared to the prior 12 months. Higher values indicate greater growth orientation.

FAANG: An acronym referring to the stocks of the five most popular and best-performing American technology companies: Facebook, Amazon, Apple, Netflix and Alphabet (formerly known as Google).

Price-to-earnings (P/E) ratio: Share price divided by earnings per share. Lower numbers indicate an ability to access greater amounts of earnings per dollar invested.

Operating cash flow: Measure of the amount of cash generated by a company's normal business operations, calculated by adjusting net income for items like depreciation and changes in inventory and receivables.

