



# Sustainable Investing

Strategic Discovery

## CONSIDER THE FOLLOWING

*An energy company fails to uphold sound health and safety standards...*

In 2010, while in the Gulf of Mexico, one of the company's oil rigs suffers a massive explosion. Shareholders lose 50% of their value in the following three months.

*The Board of Directors of a telecommunications company does not enforce sound accounting practices...*

In 2001, the company's internal audit department uncovers extensive fraudulent accounting practices that result in the company's bankruptcy, the largest in U.S. history at that time. Shareholders lose an estimated \$180 billion.

*A New Jersey based utility develops new technology that enables the company to efficiently service drought-stricken western states that previously were not cost-effective areas to serve...*

The technology enables growth that translates to a 242% increase in the company's stock price over the next eight and a half years, compared to a 60% increase in the S&P 500 Index and a 23% increase in the utilities sector over the same period.

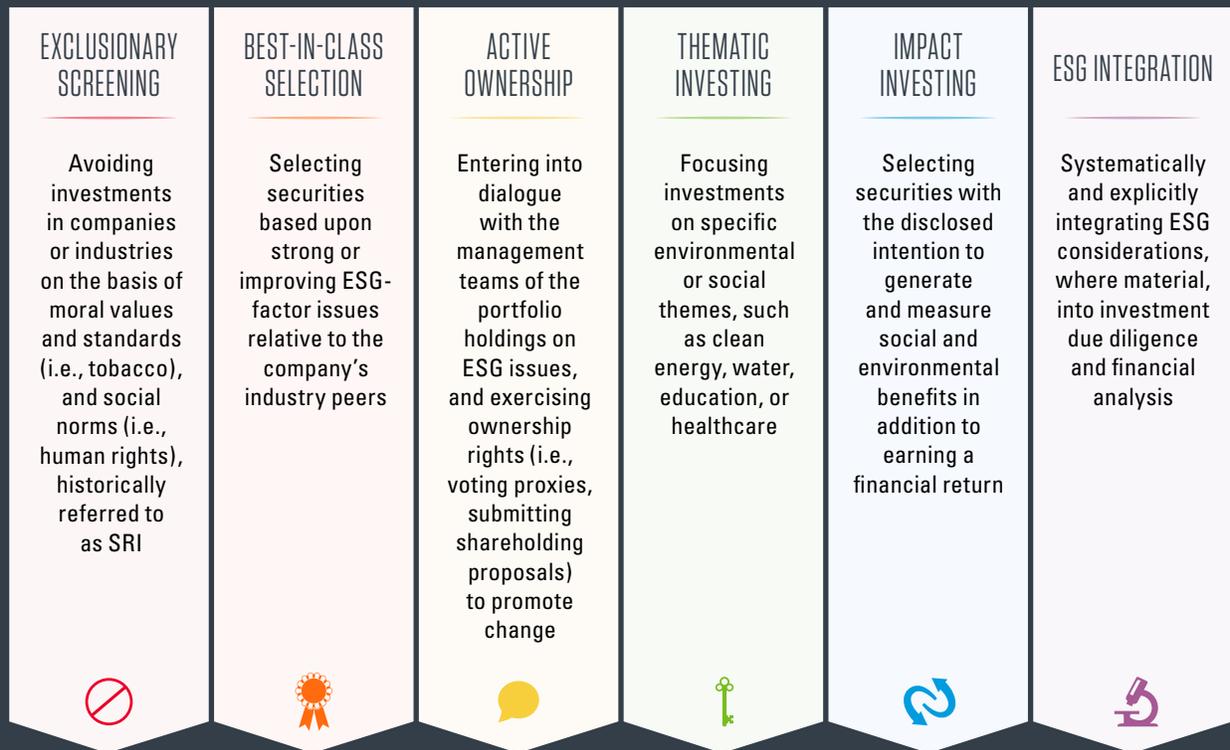
These examples illustrate the impact of three corporate decisions that significantly affected shareholder value far beyond what was likely expected. However, despite their potential to drive returns, qualitative factors like safety standards, board oversight, and sustainability projects are often missed by investors and portfolio managers primarily focused on traditional financial metrics.

These particular issues are examples of environmental, social, and governance (ESG) factors. The deliberate practice of incorporating ESG factor analysis into traditional financial analysis is referred to as sustainable investing. Not all examples of ESG factors will be as significant as those above, but they may not need to be in order to have relevance. According to industry experts at the CFA Institute, "systematically considering ESG issues will likely lead to more complete analyses and better-informed investment decisions."<sup>1</sup>

<sup>1</sup> CFA Institute, "Environmental, Social, and Governance Issues in Investing: A Guide for Investment Professionals," 2015.

**SUSTAINABLE INVESTING**

The idea of sustainable investing is not new, and many investors relate the term to socially responsible investing (SRI), which is an investment strategy that excludes companies and industries on a basis of moral values (e.g. alcohol consumption, gambling). This type of strategy still exists, but it is important to note that sustainable investing has evolved beyond emphasizing exclusionary screening based on a narrow range of criteria. Today, greater emphasis is placed on which companies to include, rather than exclude, from a portfolio, giving rise to a range of complementary approaches that can be used to implement sustainable investment strategies.



Source: LPL Research, CFA Institute, "Environmental, Social, and Governance Issues in Investing: A Guide for Investment Professionals," 2015.

## GROWTH IN SUSTAINABLE INVESTING

Sustainable investing continues to gain steam globally, with assets under professional management totaling \$22.9 trillion, as of the end of 2015, the latest data available.<sup>2</sup> Although more than half of these assets are in Europe, sustainable investing has also grown tremendously in the United States in recent years, with assets under professional management more than doubling from 2012 to 2016. This trend continued in 2016, and we believe it will persist. Total assets under management for sustainable investing in the U.S. reached \$8.72 trillion in 2016—roughly one out of every five dollars under professional management [Figure 1].<sup>3</sup>

Many forces are driving this growth, including increased awareness that ESG factors have a positive impact on performance and changing demographics, as millennials consistently express greater desire for some sort of sustainable investing solution. Also at work are changing social norms and the political polarization in the United States, leading some investors to want to see their social views represented in their portfolios.

### 1 SUSTAINABLE INVESTING DEMAND IN THE U.S. HAS RISEN SHARPLY IN THE LAST 5 YEARS



Source: LPL Research, US SIF Foundation, 2016

\*Data are not available for the 2008–2009 period.

## POSITIVE, MATERIAL IMPACT ON PERFORMANCE

Some investors and financial professionals are skeptical of sustainable investing because, intuitively, shrinking one’s investable universe could make outperforming the market more difficult. However, researchers from the University of Oxford and Arabesque Partners aggregated the results of

<sup>2</sup> Global Sustainable Investment Alliance, “Global Sustainable Investment Review,” 2016.

<sup>3</sup> US SIF Foundation, “Report of Sustainable and Responsible Investing Trends in the United States,” 2016.

200 studies globally to report on the impact of sustainability on corporate performance and found the following:

- 90% of the studies conducted showed that sound sustainability standards can lower a company's cost of capital, allowing these companies to grow with lower costs and to generate potentially greater shareholder returns.
- 88% of the research showed that solid ESG practices resulted in better operational performance.
- 80% of the studies showed that good ESG practices positively influenced a company's stock price.

In other words, investors should not think of sustainable investing as shrinking the investment universe, but rather focusing on companies within that universe that may provide the best prospects. As investors continue to seek out sustainable investments, they are actively encouraging companies to improve their ESG scores. Thus, investing in these types of companies may result in better corporate governance, greater regulatory compliance and other positives, allowing the benefits of a sustainable portfolio to be self-perpetuating.

One proxy commonly used to measure the performance of sustainable companies is the MSCI KLD 400 Social Index. This index is comprised of firms in the U.S. with the highest ESG factor ratings relative to their industry peers, and it completely excludes companies in the alcohol, gambling, tobacco, weapons, and adult entertainment industries. Over the past 10 years, the MSCI KLD 400 Social Index has slightly outperformed the S&P 500 Index and has also done so with slightly lower volatility [Figure 2]. This shows that, historically, investing sustainably has generated market-like returns. And, by investing selectively, sustainable investors can make their voices heard about what they want in their investments.

## 2 MSCI KLD 400 SOCIAL INDEX VS. S&P 500 INDEX (PERIOD: 01/01/07 – 12/31/16)

### No Diminution of Performance Using Social Screen

	Annualized Return	Annualized Standard Deviation	Sharpe Ratio	Beta v. S&P 500
MSCI KLD 400 Social	7.64	15.12	0.46	0.98
S&P 500	7.51	15.23	0.45	1.00

Source: LPL Research, FactSet 05/10/17

Data are as of 03/31/17.

## CONCLUSION

LPL Research believes analyzing a company's ESG factors as an integral part of traditional financial analysis can add value to investors' portfolios. As more information and products become available, we anticipate that these ideas may become even more widely accepted, perhaps to the point where they are standard considerations for most investment managers, making it much easier for investors to implement a portfolio that reflects their values. ■

### IMPORTANT DISCLOSURES

The opinions voiced in this material are for general information only and are not intended to provide specific advice or recommendations for any individual. To determine which investment(s) may be appropriate for you, consult your financial advisor prior to investing. All performance referenced is historical and is no guarantee of future results. Indexes are unmanaged index and cannot be invested into directly. Unmanaged index returns do not reflect fees, expenses, or sales charges. Index performance is not indicative of the performance of any investment.

Any economic forecasts set forth in the presentation may not develop as predicted and there can be no guarantee that strategies promoted will be successful.

There is no guarantee that a diversified portfolio will enhance overall returns or outperform a non-diversified portfolio. Diversification does not ensure against market risk.

Investing in stock includes numerous specific risks including: the fluctuation of dividend, loss of principal and potential illiquidity of the investment in a falling market.

SRI and ESG investing are subject to numerous risks; chief amongst these is that returns may be lower than when decisions are based solely on investment considerations.

### INDEX DESCRIPTIONS

The S&P 500 Index is a capitalization-weighted index of 500 stocks designed to measure performance of the broad domestic economy through changes in the aggregate market value of 500 stocks representing all major industries.

MSCI KLD 400 Social Index is a capitalization weighted index of 400 U.S. securities that provides exposure to companies with outstanding environmental, social, and governance (ESG) ratings and excludes companies whose products have negative social or environmental impacts. The parent index is MSCI USA IMI, an equity index of large, mid and small cap companies. The Index is designed for investors seeking a diversified benchmark comprised of companies with strong sustainability profiles while avoiding companies incompatible with values screens.

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