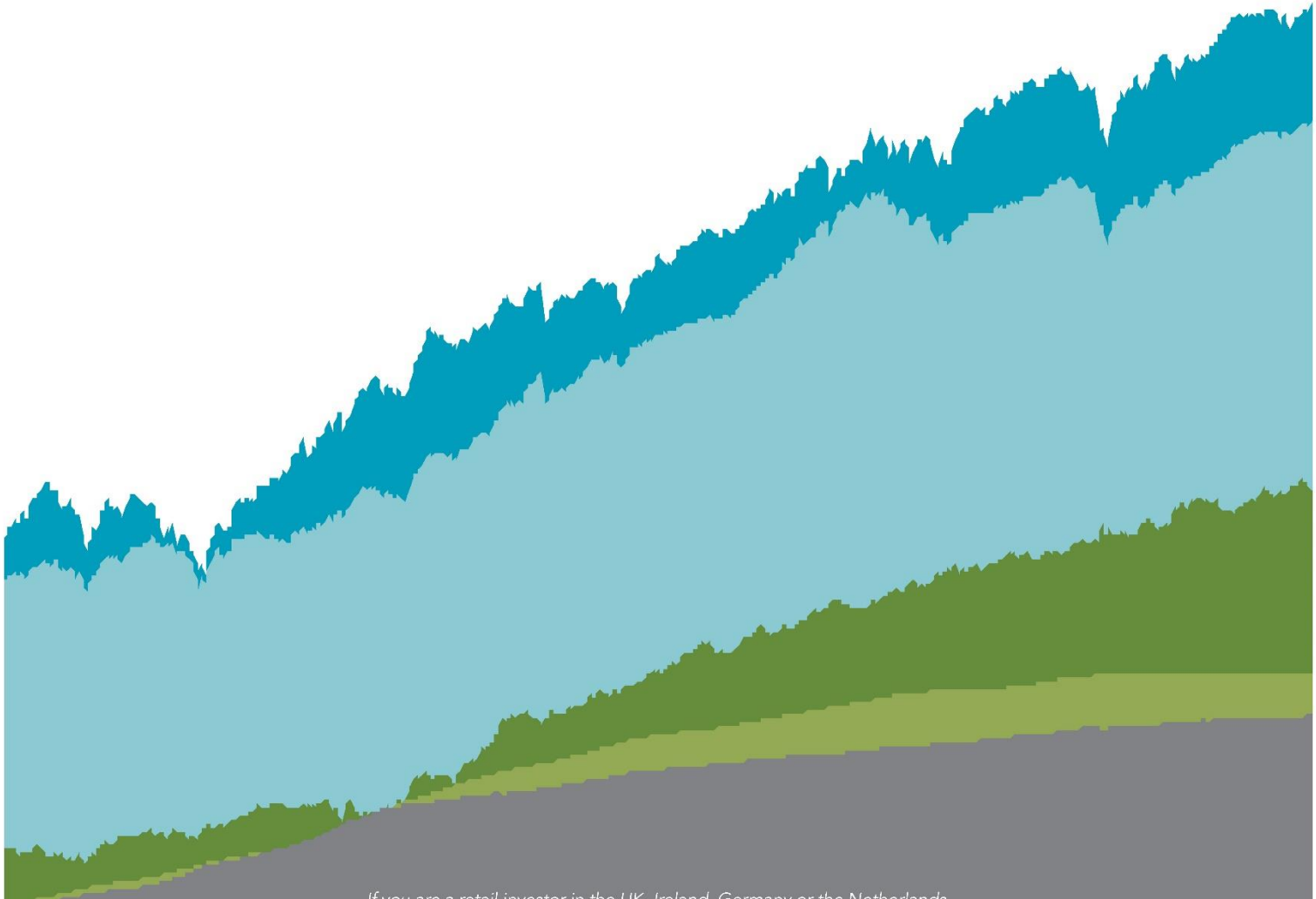




WEALTH MANAGEMENT LLP
CHARTERED FINANCIAL PLANNERS

Pursuing a Better Investment Experience

Key Principles to Improve
Your Odds of Success

A decorative graphic at the bottom of the page consisting of several overlapping, jagged-edged shapes in shades of teal, light blue, green, and grey, creating a layered, mountain-like effect.

*If you are a retail investor in the UK, Ireland, Germany or the Netherlands,
this document has been provided to you by your financial adviser, who can help explain its contents.*

1 Embrace Market Pricing

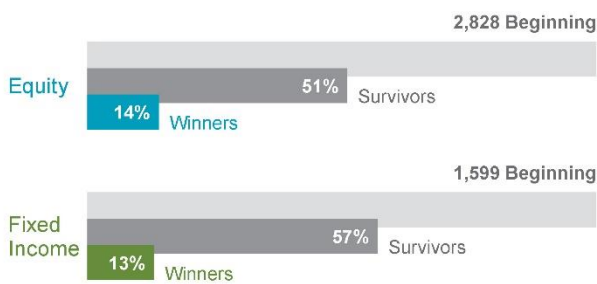
The market is an effective information-processing machine. Each day, the world equity markets process billions of pounds in trades between buyers and sellers—and the real-time information they bring helps set prices.



2 Don't Try to Outguess the Market

The market's pricing power works against mutual fund managers who try to outperform through stock picking or market timing. As evidence, only 14% of US equity mutual funds and 13% of US fixed income mutual funds have survived and outperformed their benchmarks over the past 15 years.

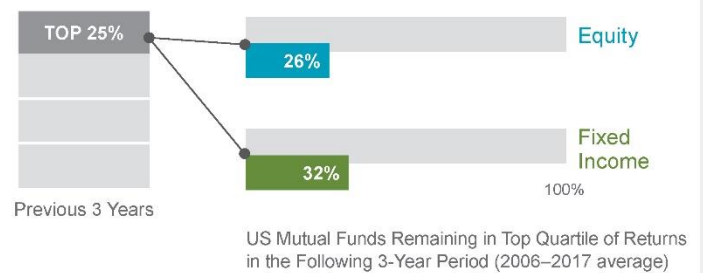
US-Based Mutual Fund Performance, 2003–2017



3 Resist Chasing Past Performance

Some investors select mutual funds based on their past returns. Yet, past performance offers little insight into a fund's future returns. For example, most US mutual funds in the top quartile (25%) of previous three-year returns did not maintain a top-quartile ranking in the following three years.

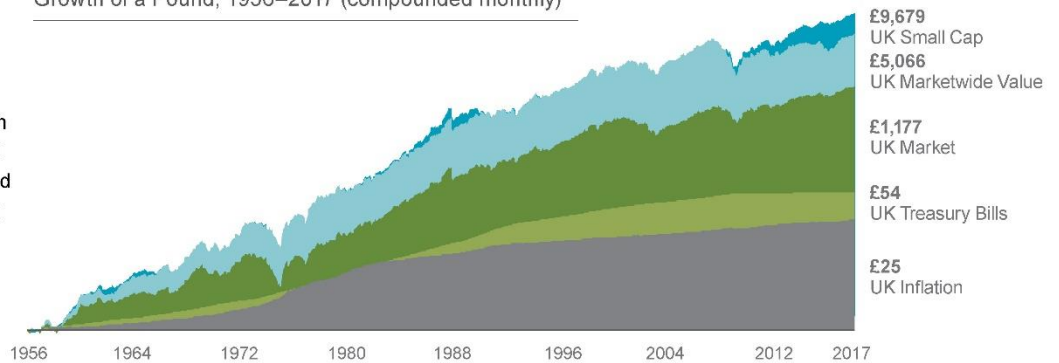
Percentage of Top-Ranked US Mutual Funds That Stayed on Top



4 Let Markets Work for You

The financial markets have rewarded long-term investors. People expect a positive return on the capital they supply, and historically, the equity and bond markets have provided growth of wealth that has more than offset inflation.

Growth of a Pound, 1956–2017 (compounded monthly)



5 Consider the Drivers of Returns

Academic research has identified these equity and fixed income dimensions, which point to differences in expected returns. Investors can pursue higher expected returns by structuring their portfolio around these dimensions.

Dimensions of Expected Returns

Equities

- **Market** (Equity premium—stocks vs. bonds)
- **Company Size** (Small cap premium—small vs. large companies)
- **Relative Price** (Value premium—value vs. growth companies)
- **Profitability** (Profitability premium—high vs. low profitability companies)

Fixed Income

- **Term** (Term premium—longer vs. shorter maturity bonds)
- **Credit** (Credit premium—lower vs. higher credit quality bonds)

6 Practice Smart Diversification

Holding securities across many market segments can help manage overall risk. But diversifying within your home market may not be enough. Global diversification can broaden your investment universe.

Home Market Index Portfolio



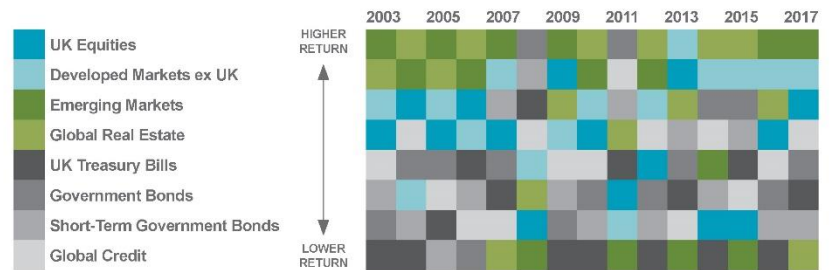
Global Market Index Portfolio



7 Avoid Market Timing

You never know which market segments will outperform from year to year. By holding a globally diversified portfolio, investors are well positioned to seek returns wherever they occur.

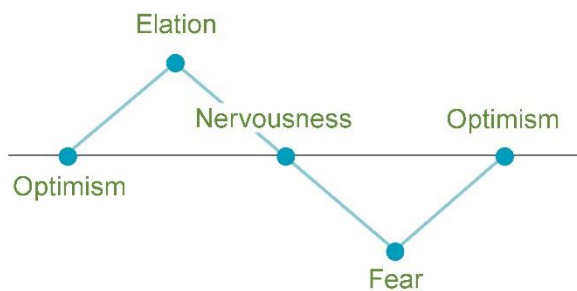
Annual Returns by Market Index



8 Manage Your Emotions

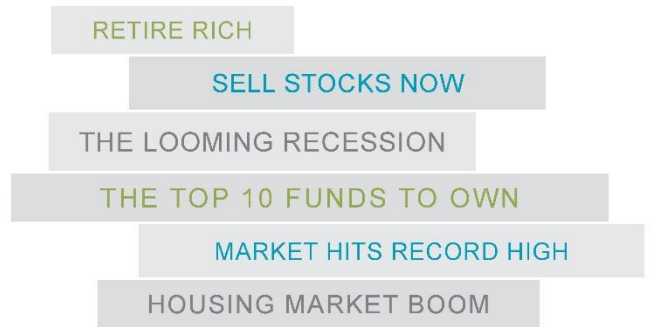
Many people struggle to separate their emotions from investing. Markets go up and down. Reacting to current market conditions may lead to making poor investment decisions.

Avoid Reactive Investing



9 Look Beyond the Headlines

Daily market news and commentary can challenge your investment discipline. Some messages stir anxiety about the future, while others tempt you to chase the latest investment fad. When headlines unsettle you, consider the source and maintain a long-term perspective.



10 Focus on What You Can Control

A financial adviser can offer expertise and guidance to help you focus on actions that add value. This can lead to a better investment experience.

- Create an investment plan to fit your needs and risk tolerance.
- Structure a portfolio along the dimensions of expected returns.
- Diversify globally.
- Manage expenses, turnover and taxes.
- Stay disciplined through market dips and swings.

DISCLOSURES

Exhibit 1: In British pound sterling. Source: Dimensional, using data from Bloomberg LP. Includes primary and secondary exchange trading volume globally for equities. ETFs and funds are excluded. Daily averages were computed by calculating the trading volume of each stock daily as the closing price multiplied by shares traded that day. All such trading volume is summed up and divided by 252 as an approximate number of annual trading days.

Exhibit 2: The sample includes US mutual funds at the beginning of the 15-year period ending 31 December 2017. Each fund is evaluated relative to the Morningstar index assigned to the fund's category at the start of the evaluation period. So, if, for example, a fund changes from Large Value to Large Growth during the evaluation period, then its return will still be compared to the Large Value category index. Surviving funds are those with return observations for every month of the sample period. Winner funds are those that survived and whose cumulative net return over the period exceeded that of their respective Morningstar category index.

Exhibit 3: This study evaluated US mutual fund performance persistence over rolling periods from 2001 through 2017. Each year, funds are sorted within their category based on their previous three-year total return. Those ranked in the top quartile (25%) of returns are evaluated over the following three-year period. The chart shows the average percentage of top-ranked equity and fixed income funds that kept their top ranking in the subsequent period.

Source (Exhibits 2 and 3): US-domiciled open-end mutual fund data is from Morningstar and Center for Research in Security Prices (CRSP) from the University of Chicago. Index funds and fund-of-funds are excluded from the sample. Equity fund sample includes the Morningstar historical categories: Diversified Emerging Markets, Europe Stock, Foreign Large Blend, Foreign Large Growth, Foreign Large Value, Foreign Small/Mid Blend, Foreign Small/Mid Growth, Foreign Small/Mid Value, Japan Stock, Large Blend, Large Growth, Large Value, Mid-Cap Blend, Mid-Cap Growth, Mid-Cap Value, Miscellaneous Region, Pacific/Asia ex-Japan Stock, Small Blend, Small Growth, Small Value and World Stock. Fixed income fund sample includes the Morningstar historical categories: Corporate Bond, High Yield Bond, Inflation-Protected Bond, Intermediate Government, Intermediate-Term Bond, Muni California Intermediate, Muni California Long, Muni Massachusetts, Muni Minnesota, Muni National Intermediate, Muni National Long, Muni National Short, Muni New Jersey, Muni New York Intermediate, Muni New York Long, Muni Ohio, Muni Pennsylvania, Muni Single State Intermediate, Muni Single State Long, Muni Single State Short, Short Government, Short-Term Bond, Ultrashort Bond and World Bond. See Dimensional's "Mutual Fund Landscape 2018" for more detail. Index data provided by Bloomberg Barclays, MSCI, Russell, FTSE Fixed Income LLC and S&P. Bloomberg Barclays data provided by Bloomberg. MSCI data © MSCI 2018, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks and copyrights related to the Russell Indexes. FTSE fixed income indices © 2018 FTSE Fixed Income LLC. All rights reserved. S&P data © 2018 S&P Dow Jones Indices LLC a division of S&P Global. All rights reserved.

Exhibit 4: In British pound sterling. UK Small Cap is the Dimensional UK Small Cap Index. UK Marketwide Value is the Dimensional UK Marketwide Value Index. UK Market is the Dimensional UK Market Index. UK Treasury Bills are UK One-Month Treasury Bills. UK Inflation is the UK Retail Price Index.

The Dimensional and Fama/French Indices reflected above are not "financial indices" for the purpose of the EU Markets in Financial Instruments Directive (MiFID). Rather, they represent academic concepts that may be relevant or informative about portfolio construction and are not available for direct investment or for use as a benchmark. Their performance does not reflect the expenses associated with the management of an actual portfolio. Index returns are not representative of actual portfolios and do not reflect costs and fees associated with an actual investment. Actual returns may be lower. See below for descriptions of the Dimensional and Fama/French indexes.

The Dimensional Indices have been retrospectively calculated by an affiliate of Dimensional Fund Advisors Ltd. and did not exist prior to their index inception dates. Accordingly, results shown during the periods prior to each index's inception date do not represent actual returns of the index. Other periods selected may have different results, including losses. Backtested index performance is hypothetical and is provided for informational purposes only to indicate historical performance had the index been calculated over the relevant time periods. Backtested performance results assume the reinvestment of dividends and capital gains.

DIMENSIONAL UK SMALL CAP INDEX: January 1994–present: Compiled from Bloomberg securities data. Market capitalisation-weighted index of small company securities excluding those with the lowest profitability and highest relative price within the small cap universe. Profitability is measured as operating income before depreciation and amortisation minus interest expense scaled by book. Exclusions: REITs and investment companies. The index has been retroactively calculated by Dimensional and did not exist prior to April 2008. The

calculation methodology was amended in January 2014 to include profitability as a factor in selecting securities for inclusion in the index. July 1981–December 1993: Includes securities in the bottom 10% of market capitalisation, excluding the bottom 1%. Rebalanced semiannually. Prior to July 1981: Elroy Dimson and Paul Marsh, Hoare Govett Smaller Companies Index 2009, ABN-AMRO/Royal Bank of Scotland, January 2009.

DIMENSIONAL UK MARKETWIDE VALUE INDEX: January 1994–present: Compiled from Bloomberg securities data. Targets companies whose relative price is in the bottom 33% of their country's companies after the exclusion of utilities and companies with either negative or missing relative price data. The index emphasises companies with smaller capitalisation, lower relative price and higher profitability. The index also excludes those companies with the lowest profitability and highest relative price within their country's value universe. Profitability is measured as operating income before depreciation and amortisation minus interest expense scaled by book. Exclusions: REITs and investment companies. The index has been retroactively calculated by Dimensional and did not exist prior to April 2008. The calculation methodology amended in January 2014 to include profitability as a factor in selecting securities for inclusion in the index. Prior to January 1994: Source: Elroy Dimson, Stefan Nagel and Garrett Quigley "Capturing the value premium in the UK", *Financial Analysts Journal* 2003, 59(6): 35–45. Created Returns, converted from GBP to USD using the WM/Reuters at 4 pm EST (closing spot), from PFFC exchange rate.

DIMENSIONAL UK MARKET INDEX: Compiled by Dimensional from Bloomberg securities data. Market capitalisation-weighted index of all securities in the United Kingdom. Exclusions: REITs and investment companies. The index has been retroactively calculated by Dimensional and did not exist prior to April 2008.

UK ONE-MONTH TREASURY BILLS: Provided by the Financial Times Limited. Prior to 1975: UK Three-Month Treasury Bills provided by the London Share Price Database.

UK RETAIL PRICE INDEX: UK Retail Price Index provided by the Office for National Statistics. Crown copyright material is reproduced with the permission of the Controller of HMSO.

Exhibit 5: Relative price is measured by the price-to-book ratio; value stocks are those with lower price-to-book ratios. Profitability is measured as operating income before depreciation and amortisation minus interest expense scaled by book.

Exhibit 6: Number of holdings and countries for the MSCI United Kingdom Investable Market Index (IMI) and MSCI ACWI (All Country World Index) Investable Market Index (IMI) as at 31 December 2017. MSCI data © MSCI 2018, all rights reserved. **International investing involves special risks such as currency fluctuation and political instability. Investing in emerging markets may accentuate these risks.**

Exhibit 7: In British pound sterling. UK Equities is the MSCI United Kingdom Index (gross dividends). Developed Markets ex UK is the MSCI World ex UK Index (gross dividends). Emerging Markets is the MSCI Emerging Markets Index (gross dividends). Global Real Estate is the S&P Global REIT Index (gross dividends). UK Treasury Bills are UK One-Month Treasury Bills. Government Bonds is the FTSE World Government Bond Index (hedged to GBP). Short-Term Government Bonds is the FTSE World Government Bond Index 1–5 Years (hedged to GBP). Global Credit is the Bloomberg Barclays Global Aggregate Credit Bond Index (hedged to GBP). MSCI data © MSCI 2018, all rights reserved. S&P data © 2018 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. 1975–present: UK One-Month Treasury Bills provided by the Financial Times. Prior to 1975: UK Three-Month Treasury Bills provided by the London Share Price Database. FTSE fixed income indices © 2018 FTSE Fixed Income LLC. All rights reserved. Bloomberg Barclays data provided by Bloomberg.

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