

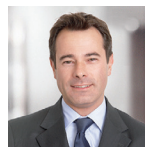
Morgan Stanley

INVESTMENT MANAGEMENT



2019 Market Outlook

Europe — forever the ugly duckling?



MATTHEW LEEMAN
*Managing Director
European Equity Team*

Despite a strengthening economy, falling unemployment, renewed consumer confidence and increased corporate profits, Europe has fallen out of favour with investors in 2018. In fact, as you can see from the chart in *Display 1*, the pace of outflows has been even greater than in emerging markets, making Europe the most unloved region for equities this year.

Clearly, the macro data for Europe has deteriorated over recent months, mirroring a more general global slowdown as fears over potential trade wars and policy uncertainty have grown. But it is important to understand the context — namely, that the slowdown in lead indicators for Europe has been from near-record high levels. It is unrealistic to expect them to grind ever higher.

In the following outlook, we examine the reasons for investors’ disdain for European equities and attempt to ascertain whether Europe is set to remain the perennial ugly duckling or whether there are reasons for optimism for investing in Europe as we look forward to 2019.

European equities: opportunities versus risks

EUROZONE ECONOMY EXPECTED TO GROW STEADILY

We expect the eurozone economy to keep growing around 2.0% annually over the 2018-2020 period, driven by strong economic fundamentals in the private sector and helpful adjustments in the public sector too. Consumers are likely to have more income at their disposal as wage growth pushes income higher and job creation continues to grow apace. Employment in the eurozone hit a new record level in Q2 2018. As the chart illustrates in *Display 2*, unemployment has declined rapidly from 2013 and, contrary to popular belief, is now back to levels last seen before the financial crisis of 2007/2008. This improving trend shows no sign of moderating.

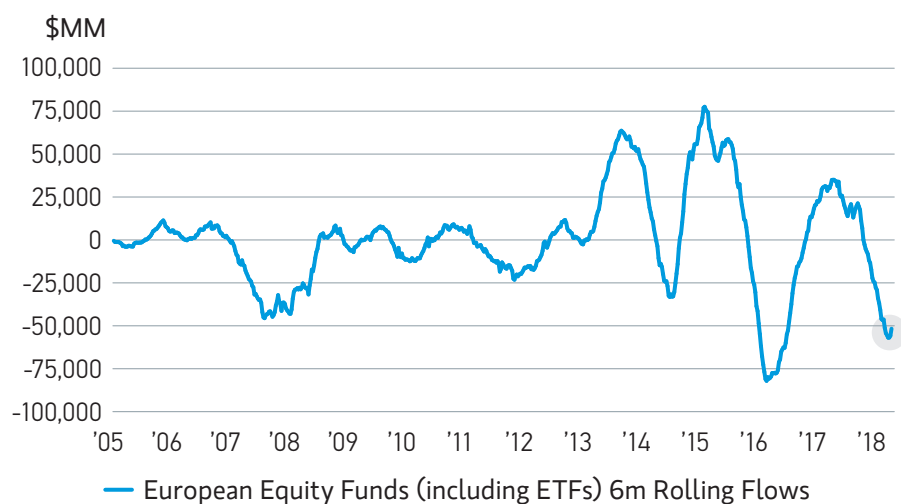
DESPITE TARIFFS, EUROZONE EXPORTS LIKELY TO REMAIN STRONG

European companies are significant exporters in a global context. Since the beginning of the year, the introduction of trade tariffs has been a source of concern for global growth and for the eurozone growth in particular. Nevertheless, worldwide traded volumes have remained

quite strong. Machinery goods are one of the main sources of eurozone exports, comprising nearly 40% of exports from the region.¹ However, only 8% of these goods are exported to the U.S. and around 5% to China, so the impact of tariffs alone is likely to be limited.² It does not make sense to penalise European exporters as the major victims

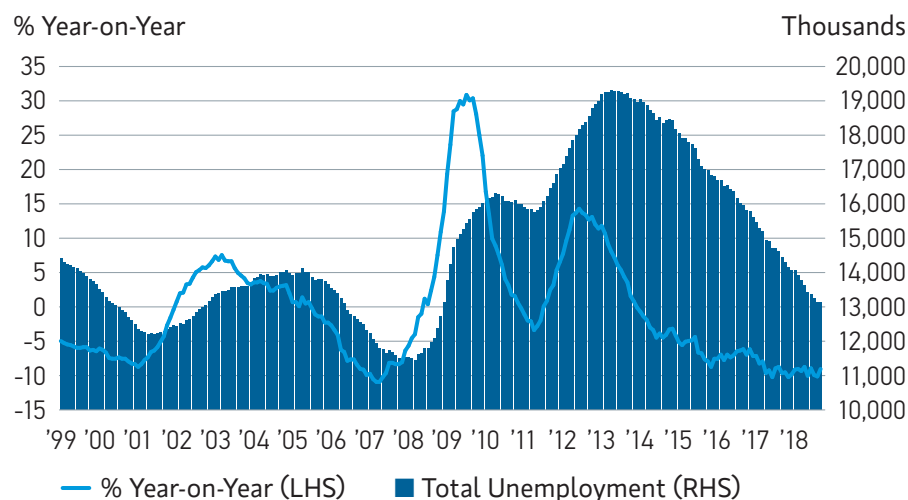
DISPLAY 1 European equities fell out of favour with investors during 2018

Year-to-Date, as at 1 November 2018: European Funds have seen \$50B outflows



Source: Exane BNP Paribas estimates, TIC, EPFR, ICI Mutual Fund Flows: 1 November 2018

DISPLAY 2 Eurozone unemployment trend likely to continue downwards during 2019



Source: Eurostat and Santander: August 2018.

¹ Source: Eurostat and Santander, November 2018

² Source: Eurostat and Santander, November 2018

of a trade war as continuing recovery in Europe provides a supportive backdrop for European exporters while rising disposable income should also be positive for domestic demand.

EUROPE IS HOME TO MANY WORLD-LEADING COMPANIES

Among all the macro headlines, the fact that Europe is home to many of the world’s leading companies is often overlooked. Our approach to investing focuses on companies that have a significant and sustainable competitive advantage. The chart in *Display 3* highlights that over the long run, those companies that have consistently delivered the highest level of profitability have also delivered the strongest share price performance. We are confident that these attributes will continue to be key drivers of stock performance.

EUROZONE COUNTRIES MAINTAIN A CURRENT ACCOUNT SURPLUS

There have been concerns over the state of the EU member states’ finances, particularly regarding levels of indebtedness. However, most eurozone countries maintain a current account surplus and, compared to the countries such as the UK, U.S. and Japan, the eurozone has a much lower level of debt/GDP.³ Productivity is improving, driven by investment, and margins remain broadly stable. Risks remains—especially where the Italian budget is concerned—but the financial position of nearly all eurozone countries has improved markedly since the financial crisis. It seems unfair to single out Europe in this regard.

EUROZONE INFLATION EXPECTED TO REMAIN BENIGN DURING 2019

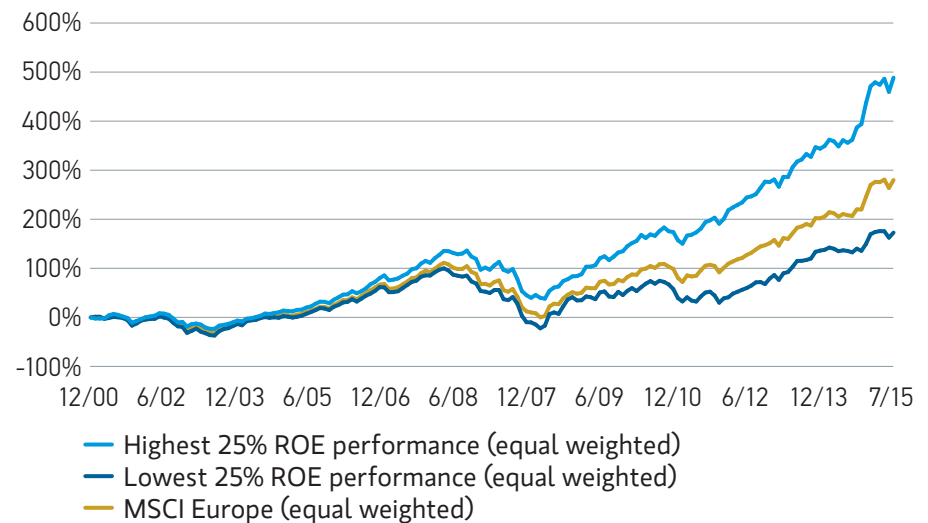
Core inflation has remained muted and below the European Central Bank’s (ECB) target of 2% for most

of 2018.⁴ However, the ECB appears more confident about wage growth⁵ and therefore we expect core inflation to rise as we move into 2019⁶ (core inflation typically follows wage inflation). In addition, the ECB assumes more of a fiscal easing for 2019 than was the case earlier in the year, which should also be positive for gross domestic product.

BREXIT: THE ONE WILD CARD

One of the largest shadows of uncertainty hanging over Europe has been that of Brexit. At the time of writing, a deal between the EU and the UK has been reached. However, the effects of any deal are likely to take many quarters, if not years, to become fully evident. Britain’s Prime Minister May faces a Herculean task

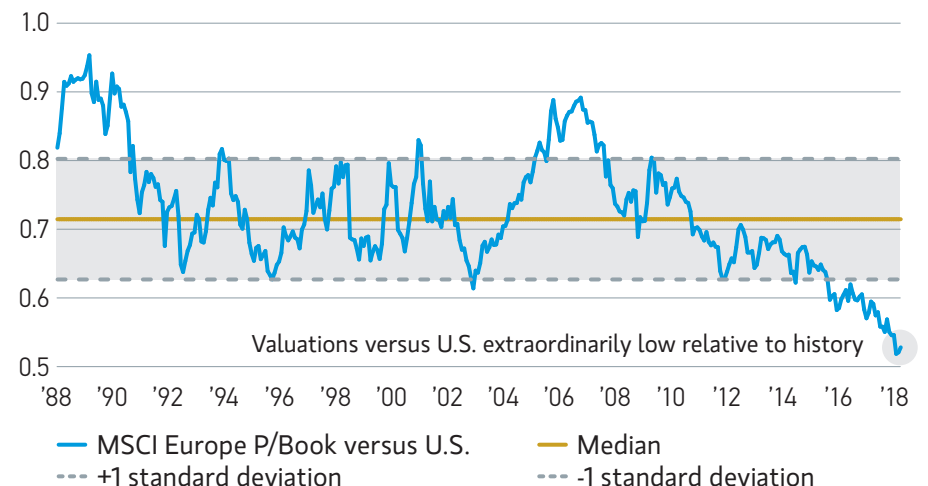
DISPLAY 3
Companies with the highest return on investment (ROE) tend to outperform



Source: Morgan Stanley Investment Management/Goldman Sachs, August 31, 2015.

DISPLAY 4
Compelling European equity valuations relative to the United States

Europe P/B relative to the U.S. is at 30-year lows



Source: Barclays Research, Datastream, MSCI: 1 November 2018

³ Source: Exane, November 2018
⁴ Source: Santander, November 2018
⁵ Source: Jefferies, October 2018
⁶ Source: Jefferies, October 2018

in persuading the government to support the final outcome in its passage through Parliament. The potential secondary effects here cannot be underestimated as the prime minister has staked her credibility on the agreement with the EU, and her position may prove untenable if she is unable to persuade Parliament to support it. Lurking in the wings is Mr. Corbyn and his increasingly left-wing Labour party with an overt tax, spend and nationalise agenda. We see Brexit uncertainties already reflected to some extent in UK equities and in sterling, and a relief rally in both is possible if Parliament accepts the deal. A change in government is not priced in.

So while headwinds and uncertainties remain, these are not unique to Europe and are likely to be short-lived in nature. Europe, like any region, has its own specific risks (Italian debt, no-deal Brexit), but, on balance, we see a resolution of these issues and progress on other global matters as we move into 2019.

Europe — that ugly duck might just be a beautiful swan

As the chart illustrates in *Display 4*, on the previous page, valuations of European equities are below their long-term average and are especially attractive versus U.S.

equities on measures such as price/book, for example.

In our view, this reflects a ‘glass half empty’ approach by investors. Europe has one of the highest levels of dividend yield at 3.5%, supported by strong free cash flow (FCF) generation. Indeed, the FCF yield is an attractive 6.2%.⁷

The global demand for German cars and machine tools, French luxury goods, Italian fashion, Swiss pharmaceuticals and British financial services remains undimmed. We encourage investors who have no qualms in consuming these goods and services to also examine the companies that make them in order to appreciate the world-class, compelling investment opportunities that exist in Europe beyond the ‘ugly duck’ headlines.

Risk Considerations

There is no assurance that a Portfolio will achieve its investment objective. Portfolios are subject to market risk, which is the possibility that the market values of securities owned by the Portfolio will decline and that the value of Portfolio shares may therefore be less than what you paid for them. Accordingly, you can lose money

investing in this Portfolio. Please be aware that this Portfolio may be subject to certain additional risks. In general, **equities securities**’ values also fluctuate in response to activities specific to a company. Investments in **foreign markets** entail special risks such as currency, political, economic, market and liquidity risks. The risks of investing in **emerging market** countries are greater than the risks generally associated with investments in foreign developed countries. **Derivative instruments** may disproportionately increase losses and have a significant impact on performance. They also may be subject to counterparty, liquidity, valuation, correlation and market risks. **Concentrated investments** in Europe are more susceptible to such risks affecting European issuers than a Portfolio that holds more geographically diversified investments. **Focused Investing**. To the extent that the Portfolio invests in a limited number of issuers, the Portfolio will be more susceptible to negative events affecting those issuers, and a decline in the value of a particular instrument may cause the Portfolio’s overall value to decline to a greater degree than if the Portfolio were invested more widely.

⁷ Source: Bernstein, November 2018

DEFINITIONS

Free cash flow (FCF) is a measure of financial performance calculated as operating cash flow minus capital expenditures. FCF represents the cash that a company is able to generate after laying out the money required to maintain or expand its asset base. **Price-to-book ratio (price/book)** compares a stock’s market value to the book value per share of total assets less total liabilities. This number is used to judge whether a stock is undervalued or overvalued. **Return on equity (ROE)** is the amount of net income returned as a percentage of shareholders equity. Return on equity measures a corporation’s profitability by revealing how much profit a company generates with the money shareholders have invested.

DISTRIBUTION

This communication is only intended for and will only be distributed to persons resident in jurisdictions where such distribution or availability would not be contrary to local laws or regulations.

United Kingdom: Morgan Stanley Investment Management Limited is authorised and regulated by the Financial Conduct Authority. Registered in England. Registered No. 1981121. Registered Office: 25 Cabot Square, Canary Wharf, London E14 4QA, authorised and regulated by the Financial Conduct Authority. **Dubai:** Morgan Stanley Investment Management Limited (Representative Office, Unit Precinct 3-7th Floor-Unit 701 and 702, Level 7, Gate Precinct Building 3, Dubai International Financial Centre,

Dubai, 506501, United Arab Emirates. Telephone: +97 (0)14 709 7158). **Germany:** Morgan Stanley Investment Management Limited Niederlassung Deutschland Junghofstrasse 13-15 60311 Frankfurt Deutschland (Gattung: Zweigniederlassung (FDI) gem. § 53b KWG). **Italy:** Morgan Stanley Investment Management Limited, Milan Branch (Sede Secondaria di Milano) is a branch of Morgan Stanley Investment Management Limited, a company registered in the UK, authorised and regulated by the Financial Conduct Authority (FCA), and whose registered office is at 25 Cabot Square, Canary Wharf, London, E14 4QA. Morgan Stanley Investment Management Limited Milan Branch (Sede Secondaria di Milano) with seat in Palazzo Serbelloni Corso Venezia, 16 20121 Milano, Italy, is registered in Italy with company number and VAT number 08829360968. **The Netherlands:** Morgan Stanley Investment Management, Rembrandt Tower, 11th Floor Amstelplein 11096HA, Netherlands. Telephone: 31 2-0462-1300. Morgan Stanley Investment Management is a branch office of Morgan Stanley Investment Management Limited. Morgan Stanley Investment Management Limited is authorised and regulated by the Financial Conduct Authority in the United Kingdom. **Switzerland:** Morgan Stanley & Co. International plc, London, Zurich Branch Authorised and regulated by the Eidgenössische Finanzmarktaufsicht (“FINMA”). Registered with the Register of Commerce Zurich CHE-115.415.770. Registered Office: Beethovenstrasse 33, 8002 Zurich, Switzerland, Telephone +41 (0) 44 588 1000. Facsimile Fax: +41(0) 44 588 1074.

U.S.

A separately managed account may not be suitable for all investors. Separate accounts managed according to the Strategy include a number of securities and will not necessarily track the performance of any index. Please consider the investment objectives, risks and fees of the Strategy carefully before investing. A minimum asset level is required. For important information about the investment manager, please refer to Form ADV Part 2.

Please consider the investment objectives, risks, charges and expenses of the funds carefully before investing. The prospectuses contain this and other information about the funds. To obtain a prospectus, please download one at morganstanley.com/im or call 1-800-548-7786. Please read the prospectus carefully before investing.

Morgan Stanley Distribution, Inc. serves as the distributor for Morgan Stanley funds.

NOT FDIC INSURED | NO BANK GUARANTEE | MAY LOSE VALUE | NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY | NOT A DEPOSIT

Hong Kong: This document has been issued by Morgan Stanley Asia Limited for use in Hong Kong and shall only be made available to "professional investors" as defined under the Securities and Futures Ordinance of Hong Kong (Cap 571). The contents of this document have not been reviewed nor approved by any regulatory authority including the Securities and Futures Commission in Hong Kong. Accordingly, save where an exemption is available under the relevant law, this document shall not be issued, circulated, distributed, directed at, or made available to, the public in Hong Kong. **Singapore:** This document should not be considered to be the subject of an invitation for subscription or purchase, whether directly or indirectly, to the public or any member of the public in Singapore other than (i) to an institutional investor under section 304 of the Securities and Futures Act, Chapter 289 of Singapore ("SFA"), (ii) to a "relevant person" (which includes an accredited investor) pursuant to section 305 of the SFA, and such distribution is in accordance with the conditions specified in section 305 of the SFA; or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA. In particular, for investment funds that are not authorized or recognized by the MAS, units in such funds are not allowed to be offered to the retail public; any written material issued to persons as aforementioned in connection with an offer is not a prospectus as defined in the SFA and, accordingly, statutory liability under the SFA in relation to the content of prospectuses does not apply, and investors should consider carefully whether the investment is suitable for them. **Australia:** This publication is disseminated in Australia by Morgan Stanley Investment Management (Australia) Pty Limited ACN: 122040037, AFSL No. 314182, which accept responsibility for its contents. This publication, and any access to it, is intended only for "wholesale clients" within the meaning of the Australian Corporations Act.

Japan: For professional investors, this document is circulated or distributed for informational purposes only. For those who are not professional investors, this document is provided in relation to Morgan Stanley Investment Management (Japan) Co., Ltd. ("MSIM")'s business with respect to discretionary investment management agreements ("IMA") and investment advisory agreements ("IAA"). This is not for the purpose of a recommendation or solicitation of transactions or offers any particular financial instruments. Under an IMA, with respect to management of assets of a client, the client prescribes basic management policies in advance and commissions MSIMJ to make all investment decisions based on an analysis of the value, etc. of the securities, and MSIMJ accepts such commission. The client shall delegate to MSIMJ the authorities necessary for making investment. MSIMJ exercises the delegated authorities based on investment decisions of MSIMJ, and the client shall not make individual instructions. All investment profits and losses belong to the clients; principal is not guaranteed. Please consider the investment objectives and nature of risks before investing. As an investment advisory fee for an IAA or an IMA, the amount of assets subject to the contract multiplied by a certain rate (the upper limit is 2.16 percent per annum (including tax)) shall be incurred in proportion to the contract period. For some strategies, a contingency fee may be incurred in addition to the fee mentioned above. Indirect charges also may be incurred, such as brokerage commissions for incorporated securities. Since these charges and expenses are different depending on a contract and

other factors, MSIMJ cannot present the rates, upper limits, etc. in advance. All clients should read the Documents Provided Prior to the Conclusion of a Contract carefully before executing an agreement. This document is disseminated in Japan by MSIMJ, Registered No. 410 (Director of Kanto Local Finance Bureau (Financial Instruments Firms)), Membership: The Investment Trusts Association, Japan, the Japan Investment Advisers Association and the Type II Financial Instruments Firms Association.

IMPORTANT INFORMATION

EMEA: This communication has been issued by Morgan Stanley Investment Management Limited ("MSIM"). Authorised and regulated by the Financial Conduct Authority. Registered in England No. 1981121. Registered Office: 25 Cabot Square, Canary Wharf, London E14 4QA. There is no guarantee that any investment strategy will work under all market conditions, and each investor should evaluate their ability to invest for the long term, especially during periods of downturn in the market. Prior to investing, investors should carefully review the strategy's/product's relevant offering document. There are important differences in how the strategy is carried out in each of the investment vehicles.

This material is a general communication, which is not impartial and has been prepared solely for informational and educational purposes and does not constitute an offer or a recommendation to buy or sell any particular security or to adopt any specific investment strategy. The information herein has not been based on a consideration of any individual investor circumstances and is not investment advice, nor should it be construed in any way as tax, accounting, legal or regulatory advice. To that end, investors should seek independent legal and financial advice, including advice as to tax consequences, before making any investment decision.

Except as otherwise indicated herein, the views and opinions expressed herein are those of the portfolio management team, are based on matters as they exist as of the date of preparation and not as of any future date, and will not be updated or otherwise revised to reflect information that subsequently becomes available or circumstances existing, or changes occurring, after the date hereof.

Forecasts and/or estimates provided herein are subject to change and may not actually come to pass. Information regarding expected market returns and market outlooks is based on the research, analysis and opinions of the authors. These conclusions are speculative in nature, may not come to pass and are not intended to predict the future performance of any specific Morgan Stanley Investment Management product.

This communication is not a product of Morgan Stanley's Research Department and should not be regarded as a research recommendation. The information contained herein has not been prepared in accordance with legal requirements designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination of investment research.

The information contained in this communication is not a research recommendation or 'investment research' and is classified as a 'Marketing Communication' in accordance with the applicable European or Swiss regulation. This means that this marketing communication (a) has not been prepared in accordance with legal requirements designed to promote the independence of investment research (b) is not subject to any prohibition on dealing ahead of the dissemination of investment research.

MSIM has not authorised financial intermediaries to use and to distribute this document, unless such use and distribution is made in accordance with applicable law and regulation. Additionally, financial intermediaries are required to satisfy themselves that the information in this document is suitable for any person to whom they provide this document in view of that person's circumstances and purpose. MSIM shall not be liable for, and accepts no liability for, the use or misuse of this document by any such financial intermediary.

The whole or any part of this work may not be reproduced, copied or transmitted or any of its contents disclosed to third parties without MSIM's express written consent. All information contained herein is proprietary and is protected under copyright law.

Explore our site at www.morganstanley.com/im