



CIO Flash

Back to normality

The strong start into the year left markets vulnerable. However, we remain constructive due to solid economic fundamentals.

It's been quite a market correction, these past two days. On this, at least everybody can agree. But as soon as you try to put things into perspective, opinions diverge. As an extreme example, consider Bitcoin. By many, the cryptocurrency's swift ascent was seen as evidence of market exuberance and carelessness. Since its peak in the middle of December, the price of Bitcoins has fallen by about 70%. That sounds dramatic. But it leaves Bitcoin pretty much where it was trading at the beginning of November – only three months ago. That sounds a lot less scary.

The patterns in most equity markets are similar. The MSCI AC World Index, for example, is still showing gains for the year. To be sure, a few indices suffered the "worst daily decline in their history." However, that's only true if you look at the decline in index points, and mainly due to the rapid share price gains we have seen in recent years. In percentage points, corrections of 4%, as recorded in the S&P 500 on Monday, are not at all unusual by historic standards. What was unusual was that the main U.S. equity index had not seen any five percent correction for more than 400 days. Already, this long period of steady gains had surpassed the previous record of 395 days from 1996.

This observation is important, and not just in terms of the frequently mentioned suggestion that some sort of correction has long been overdue. It also helps to explain the virulence of recent price movements. The long upward trend, together with solid economic figures, caused market volatility to be unusually low, for unusually long. The recent doubling of the Vix, which measures the volatility implied by S&P 500 index options, has finally driven investors out of their comfort zone. The Vix is now at levels last seen in 2011. This increase in volatility expectations has important implications for many investment strategies.

We think that much of the market movements of recent days has been due to self-reinforcing portfolio repositioning and forced selling by certain trading strategies. This includes short selling of volatility options, as well as funds with binding risk targets. Many momentum driven strategies are also having to reposition themselves. This could take a couple of days and could cause markets to overshoot. We would probably use such movements to increase our holdings in equities and selected bonds.

A justified warning shot

Perhaps, the latest strong U.S. employment report, newly rekindled inflation fears and ensuing concerns that interest rates might rise more swiftly than expected, are some of the causes of the

In a nutshell

- A market correction was arguably overdue
- In addition to technical factors, the steady rise in inflation expectations probably played a role
- Given the strong economic backdrop and solid earnings growth, we remain optimistic on equities and do not expect a bond sell-off

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



correction. These concerns do have some justifications, but one should not overdo it either. The U.S. unemployment rate is near lows only seen a few times in the post-war period. Wage growth has been accelerating for the last few quarters, even if it remains quite moderate. A few sectors have experienced difficulties at filling vacancies. All this is why we would not fully dismiss the risk of a sudden jump in wage growth. However, our base case remains a continuation of the pattern we have seen in recent years. We expect U.S. core inflation to accelerate to a moderate 1.8%, from 1.5% in 2017. Based on this, we only see scope for 3 Fed rate hikes by the end of this year.

Because of rising inflation concerns, we could also see a negative reassessment of recent U.S. tax cuts in bond markets. The dangers of deficit financed tax reductions at this stage of the economic cycle have certainly become more apparent.

Outlook – global growth should support markets

We maintain our positive outlook for most equity markets and do not expect bond yields to continue to rise at their recent pace.

We view it as unlikely that bond yields on 10-year U.S. Treasuries will trade above 3% by the end of the year, or that equivalent Bund yields will be above 1%. Yields on government bonds have even declined in recent days. This confirms their status as a safe harbor in turbulent times. We continue to see them as a suitable instrument to consider when managing overall portfolio risk. We also take comfort from the relative calm in corporate bond markets, where we have observed no signs of market stress. Default rates remain near zero.

For equities, we also maintain our year-end targets (Dax: 14,100 and S&P: 2,750). However, recent events confirm our view that 2018 is likely to be more turbulent than the calm seen in recent years. Investors have to reacquaint themselves with inflation. In one important respect, this correction has certainly been different from others we have seen in recent years. The presumed trigger was not bad news on the economic outlook, but more optimistic readings. For the first time in quite a while, the danger of the U.S. economy overheating has moved into sharp focus. At the same time, equity investors have to get used to another recent development. Given the rise in yields on U.S. Treasuries, equities no longer look like "there is no alternative." In less than two years, yields on two-year Treasuries have risen from 0.5% to 2% and now once again exceed the dividend yield of the S&P 500. We have already taken this into account for our index targets, which incorporate a slight contraction in earnings multiples.

Overall, we remain constructive for equities, due to the synchronized global recovery, which we expect to underpin strong earnings growth. Given that until recently, investor sentiment was near record highs, we think that some sort of correction was indeed overdue. For stock pickers, such phases can certainly bring opportunities.

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Glossary

Bitcoin

Bitcoin is the pioneer amongst the cryptocurrencies.

Bunds

Bunds is a commonly used term for bonds issued by the German federal government with a maturity of 10 years.

Core inflation

Core inflation excludes items which can be susceptible to volatile price movements, e.g. food and energy.

Cryptocurrency

Cryptocurrencies are a new generation of digital currencies and payment systems that rely on cryptotechnology and distributed data management. They are privately organised and not bound to oversight by central banks or other official institutions. The pioneer and still most traded cryptocurrency is the bitcoin.

Dax

The **Dax** is a blue-chip stock-market index consisting of the 30 major German companies trading on the Frankfurt Stock Exchange.

Default rate

The default rate refers to the proportion of borrowers who cannot service their loans.

Federal funds rate

The **federal funds rate** is the interest rate, set by the Fed, at which banks lend money to each other, usually on an overnight basis.

MSCI AC World Index

The **MSCI AC World Index** captures large- and mid-cap companies across 23 developed- and 24 emerging-market countries.

Option

An option is a contract which gives the buyer the option – but not the obligation – to buy or sell an asset in the future at a specified price.

S&P 500

The **S&P 500** is an index that includes 500 leading U.S. companies capturing approximately 80% coverage of available U.S. market capitalization.

Short

Short, in a financial-markets context, refers to approaches that seek to gain from a fall in the price of the underlying asset.

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Volatility

Volatility is the degree of variation of a trading-price series over time. It can be used as a measure of an asset's risk.

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Risk warning

Investments are subject to investment risk, including market fluctuations, regulatory change, possible delays in repayment and loss of income and principal invested. The value of investments can fall as well as rise and you might not get back the amount originally invested at any point in time.

Investments in Foreign Countries – Such investments may be in countries that prove to be politically or economically unstable. Furthermore, in the case of investments in foreign securities or other assets, any fluctuations in currency exchange rates will affect the value of the investments and any restrictions imposed to prevent capital flight may make it difficult or impossible to exchange or repatriate foreign currency.

Foreign Exchange/Currency – Such transactions involve multiple risks, including currency risk and settlement risk. Economic or financial instability, lack of timely or reliable financial information or unfavorable political or legal developments may substantially and permanently alter the conditions, terms, marketability or price of a foreign currency. Profits and losses in transactions in foreign exchange will also be affected by fluctuations in currency where there is a need to convert the product's denomination(s) to another currency. Time zone differences may cause several hours to elapse between a payment being made in one currency and an offsetting payment in another currency. Relevant movements in currencies during the settlement period may seriously erode potential profits or significantly increase any losses.

High Yield Fixed Income Securities – Investing in high yield bonds, which tend to be more volatile than investment grade fixed income securities, is speculative. These bonds are affected by interest rate changes and the creditworthiness of the issuers, and investing in high yield bonds poses additional credit risk, as well as greater risk of default.

Hedge Funds – An investment in hedge funds is speculative and involves a high degree of risk, and is suitable only for “Qualified Purchasers” as defined by the US Investment Company Act of 1940 and “Accredited Investors” as defined in Regulation D of the 1933 Securities Act. No assurance can be given that a hedge fund's investment objective will be achieved, or that investors will receive a return of all or part of their investment.

Commodities – The risk of loss in trading commodities can be substantial. The price of commodities (e.g., raw industrial materials such as gold, copper and aluminium) may be subject to substantial fluctuations over short periods of time and may be affected by unpredicted international monetary and political policies. Additionally, valuations of commodities may be susceptible to such adverse global economic, political or regulatory developments. Prospective investors must independently assess the appropriateness of an investment in commodities in light of their own financial condition and objectives. Not all affiliates

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



or subsidiaries of Deutsche Bank Group offer commodities or commodities-related products and services.

Investment in private equity funds is speculative and involves significant risks including illiquidity, heightened potential for loss and lack of transparency. The environment for private equity investments is increasingly volatile and competitive, and an investor should only invest in the fund if the investor can withstand a total loss. In light of the fact that there are restrictions on withdrawals, transfers and redemptions, and the Funds are not registered under the securities laws of any jurisdictions, an investment in the funds will be illiquid. Investors should be prepared to bear the financial risks of their investments for an indefinite period of time.

Investment in real estate may be or become nonperforming after acquisition for a wide variety of reasons. Nonperforming real estate investment may require substantial workout negotiations and/ or restructuring.

Environmental liabilities may pose a risk such that the owner or operator of real property may become liable for the costs of removal or remediation of certain hazardous substances released on, about, under, or in its property. Additionally, to the extent real estate investments are made in foreign countries, such countries may prove to be politically or economically unstable. Finally, exposure to fluctuations in currency exchange rates may affect the value of a real estate investment.

Structured solutions are not suitable for all investors due to potential illiquidity, optionality, time to redemption, and the payoff profile of the strategy. We or our affiliates or persons associated with us or such affiliates may: maintain a long or short position in securities referred to herein, or in related futures or options, purchase or sell, make a market in, or engage in any other transaction involving such securities, and earn brokerage or other compensation. Calculations of returns on the instruments may be linked to a referenced index or interest rate. In such cases, the investments may not be suitable for persons unfamiliar with such index or interest rates, or unwilling or unable to bear the risks associated with the transaction. Products denominated in a currency, other than the investor's home currency, will be subject to changes in exchange rates, which may have an adverse effect on the value, price or income return of the products. These products may not be readily realizable investments and are not traded on any regulated market..

Important Information – UK

In the UK this publication is considered a financial promotion and is approved by DB AG on behalf of all entities trading as Deutsche Asset Management in the UK.

Deutsche Asset Management is the brand name of the Asset Management division of the Deutsche Bank Group. The respective legal entities offering products or services under the Deutsche Asset Management brand are specified in the respective contracts, sales materials and other product information documents. Deutsche Asset Management, through Deutsche Bank AG, its affiliated companies and its officers and employees (collectively

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



“Deutsche Bank”) are communicating this document in good faith and on the following basis.

This document is a financial promotion and is for general information purposes only and consequently may not be complete or accurate for your specific purposes. It is not intended to be an offer or solicitation, advice or recommendation, or the basis for any contract to purchase or sell any security, or other instrument, or for Deutsche Bank to enter into or arrange any type of transaction as a consequence of any information contained herein. It has been prepared without consideration of the investment needs, objectives or financial circumstances of any investor.

This document does not identify all the risks (direct and indirect) or other considerations which might be material to you when entering into a transaction. Before making an investment decision, investors need to consider, with or without the assistance of an investment adviser, whether the investments and strategies described or provided by Deutsche Bank, are suitability and appropriate, in light of their particular investment needs, objectives and financial circumstances. We assume no responsibility to advise the recipients of this document with regard to changes in our views.

Past performance is no guarantee of future results.

The products mentioned in this document may be subject to investment risk including market fluctuations, regulatory change, counterparty risk, possible delays in repayment and loss of income and principal invested. Additionally, investments denominated in an alternative currency will be subject to currency risk, changes in exchange rates which may have an adverse effect on the value, price or income of the investment. The value of an investment can fall as well as rise and you might not get back the amount originally invested at any point in time.

We have gathered the information contained in this document from sources we believe to be reliable; but we do not guarantee the accuracy, completeness or fairness of such information and it should not be relied on as such. Deutsche Bank has no obligation to update, modify or amend this document or to otherwise notify the recipient in the event that any matter stated herein, or any opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate.

Deutsche Bank does not give taxation or legal advice. Prospective investors should seek advice from their own taxation agents and lawyers regarding the tax consequences on the purchase, ownership, disposal, redemption or transfer of the investments and strategies suggested by Deutsche Bank. The relevant tax laws or regulations of the tax authorities may change at any time. Deutsche Bank is not responsible for and has no obligation with respect to any tax implications on the investment suggested.

No assurance can be given that any investment described herein would yield favorable investment results or that the investment objectives will be achieved. In general, the securities and financial instruments presented herein are not insured by the Federal Deposit

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Insurance Corporation ("FDIC"), and are not guaranteed by or obligations of Deutsche Bank AG or its affiliates. We or our affiliates or persons associated with us may act upon or use material in this report prior to publication. DB may engage in transactions in a manner inconsistent with the views discussed herein. Opinions expressed herein may differ from the opinions expressed by departments or other divisions or affiliates of Deutsche Bank.

This document contains forward looking statements. Forward looking statements include, but are not limited to assumptions, estimates, projections, opinions, models and hypothetical performance analysis. The forward looking statements expressed constitute the author's judgment as of the date of this material. Forward looking statements involve significant elements of subjective judgments and analyses and changes thereto and/or consideration of different or additional factors could have a material impact on the results indicated. Therefore, actual results may vary, perhaps materially, from the results contained herein. No representation or warranty is made by Deutsche Bank as to the reasonableness or completeness of such forward looking statements or to any other financial information contained in this document.

This document may not be reproduced or circulated without our written authority. The manner of circulation and distribution of this document may be restricted by law or regulation in certain countries, including the United States. This document is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, including the United States, where such distribution, publication, availability or use would be contrary to law or regulation or which would subject Deutsche Bank to any registration or licensing requirement within such jurisdiction not currently met within such jurisdiction. Persons into whose possession this document may come are required to inform themselves of, and to observe, such restrictions.

Deutsche Bank conducts its business according to the principle that it must manage conflicts of interest fairly, both between itself and its clients and between one client and another.

As a global financial services provider, Deutsche Bank faces actual and potential Conflicts of Interest periodically. The Bank's policy is to take all reasonable steps to maintain and operate effective organisational and administrative arrangements to identify and manage relevant conflicts. Senior management within the Bank are responsible for ensuring that the Bank's systems, controls and procedures are adequate to identify and manage Conflicts of Interest.

Deutsche Bank AG is authorised under German Banking Law (competent authority: European Central Bank) and, in the United Kingdom, by the Prudential Regulation Authority. It is subject to supervision by the European Central Bank and by BaFin, Germany's Federal Financial Supervisory Authority, and is subject to limited regulation in the United Kingdom by the Prudential Regulation Authority and the Financial Conduct Authority.

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Deutsche Bank AG is a joint stock corporation with limited liability incorporated in the Federal Republic of Germany, Local Court of Frankfurt am Main, HRB No. 30 000; Branch Registration in England and Wales BR000005 and Registered Address: Winchester House, 1 Great Winchester Street, London EC2N 2DB. Deutsche Bank AG, London Branch is a member of the London Stock Exchange. (Details about the extent of our authorisation and regulation by the Prudential Regulation Authority, and regulation by the Financial Conduct Authority are available on request or from www.db.com/en/content/eu_disclosures.htm). Financial Services Registration Number 150018.

Deutsche Asset Management is a trading name of Deutsche Asset Management (UK) Limited. Registered in England & Wales No 5233891. Registered Office: Winchester House, 1 Great Winchester Street, London EC2N 2DB. Deutsche Asset Management (UK) Limited is authorised and regulated by the Financial Conduct Authority. Financial Services Registration Number 429806.

This document may not be distributed in Canada, Japan, the United States of America, or to any U.S. person.

© 2017 Deutsche Asset Management Investment GmbH

Disclaimer EMEA

Deutsche Asset Management is the brand name of the Asset Management division of the Deutsche Bank Group. The respective legal entities offering products or services under the Deutsche Asset Management brand are specified in the respective contracts, sales materials and other product information documents. Deutsche Asset Management, through Deutsche Bank AG, its affiliated companies and its officers and employees (collectively "Deutsche Bank") are communicating this document in good faith and on the following basis.

This document has been prepared without consideration of the investment needs, objectives or financial circumstances of any investor. Before making an investment decision, investors need to consider, with or without the assistance of an investment adviser, whether the investments and strategies described or provided by Deutsche Bank, are appropriate, in light of their particular investment needs, objectives and financial circumstances. Furthermore, this document is for information/discussion purposes only and does not constitute an offer, recommendation or solicitation to conclude a transaction and should not be treated as giving investment advice.

Deutsche Bank does not give tax or legal advice. Investors should seek advice from their own tax experts and lawyers, in considering investments and strategies suggested by Deutsche Bank. Investments with Deutsche Bank are not guaranteed, unless specified. Unless notified to the contrary in a particular case, investment instruments are not insured by the Federal Deposit Insurance Corporation ("FDIC") or any other governmental entity, and are not guaranteed by or obligations of Deutsche Bank AG or its affiliates.

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Investments are subject to various risks, including market fluctuations, regulatory change, counterparty risk, possible delays in repayment and loss of income and principal invested. The value of investments can fall as well as rise and you may not recover the amount originally invested at any point in time. Furthermore, substantial fluctuations of the value of the investment are possible even over short periods of time.

This publication contains forward looking statements. Forward looking statements include, but are not limited to assumptions, estimates, projections, opinions, models and hypothetical performance analysis. The forward looking statements expressed constitute the author's judgment as of the date of this material. Forward looking statements involve significant elements of subjective judgments and analyses and changes thereto and/or consideration of different or additional factors could have a material impact on the results indicated. Therefore, actual results may vary, perhaps materially, from the results contained herein. No representation or warranty is made by Deutsche Bank as to the reasonableness or completeness of such forward looking statements or to any other financial information contained herein. The terms of any investment will be exclusively subject to the detailed provisions, including risk considerations, contained in the Offering Documents. When making an investment decision, you should rely on the final documentation relating to the transaction and not the summary contained herein.

This document may not be reproduced or circulated without our written authority. The manner of circulation and distribution of this document may be restricted by law or regulation in certain countries, including the United States. This document is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, including the United States, where such distribution, publication, availability or use would be contrary to law or regulation or which would subject Deutsche Bank to any registration or licensing requirement within such jurisdiction not currently met within such jurisdiction. Persons into whose possession this document may come are required to inform themselves of, and to observe, such restrictions.

Kingdom of Bahrain

For Residents of the Kingdom of Bahrain: This document does not constitute an offer for sale of, or participation in, securities, derivatives or funds marketed in Bahrain within the meaning of Bahrain Monetary Agency Regulations. All applications for investment should be received and any allotments should be made, in each case from outside of Bahrain. This document has been prepared for private information purposes of intended investors only who will be institutions. No invitation shall be made to the public in the Kingdom of Bahrain and this document will not be issued, passed to, or made available to the public generally. The Central Bank (CBB) has not reviewed, nor has it approved, this document or the marketing of such securities, derivatives or funds in the Kingdom of Bahrain. Accordingly, the securities, derivatives or funds may not be offered or sold in Bahrain or to residents thereof

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



except as permitted by Bahrain law. The CBB is not responsible for performance of the securities, derivatives or funds.

State of Kuwait

This document has been sent to you at your own request. This presentation is not for general circulation to the public in Kuwait. The Interests have not been licensed for offering in Kuwait by the Kuwait Capital Markets Authority or any other relevant Kuwaiti government agency. The offering of the Interests in Kuwait on the basis a private placement or public offering is, therefore, restricted in accordance with Decree Law No. 31 of 1990 and the implementing regulations thereto (as amended) and Law No. 7 of 2010 and the bylaws thereto (as amended). No private or public offering of the Interests is being made in Kuwait, and no agreement relating to the sale of the Interests will be concluded in Kuwait. No marketing or solicitation or inducement activities are being used to offer or market the Interests in Kuwait.

United Arab Emirates

United Arab Emirates Deutsche Bank AG in the Dubai International Financial Centre (registered no. 00045) is regulated by the Dubai Financial Services Authority. Deutsche Bank AG – DIFC Branch may only undertake the financial services activities that fall within the scope of its existing DFSA license. Principal place of business in the DIFC: Dubai International Financial Centre, The Gate Village, Building 5, PO Box 504902, Dubai, U.A.E. This information has been distributed by Deutsche Bank AG. Related financial products or services are only available to Professional Clients, as defined by the Dubai Financial Services Authority.

State of Qatar

Deutsche Bank AG in the Qatar Financial Centre (registered no. 00032) is regulated by the Qatar Financial Centre Regulatory Authority. Deutsche Bank AG - QFC Branch may only undertake the financial services activities that fall within the scope of its existing QFCRA license. Principal place of business in the QFC: Qatar Financial Centre, Tower, West Bay, Level 5, PO Box 14928, Doha, Qatar. This information has been distributed by Deutsche Bank AG. Related financial products or services are only available to Business Customers, as defined by the Qatar Financial Centre Regulatory Authority.

Kingdom of Saudi Arabia

Deutsche Securities Saudi Arabia LLC Company, (registered no. 07073-37) is regulated by the Capital Market Authority. Deutsche Securities Saudi Arabia may only undertake the financial services activities that fall within the scope of its existing CMA license. Principal place of business in Saudi Arabia: King Fahad Road, Al Olaya District, P.O. Box 301809, Faisaliah Tower – 17th Floor, 11372 Riyadh, Saudi Arabia. This document may not be distributed in Canada, Japan, the United States of America, or to any U.S. person.

© 2017 Deutsche Asset Management Investment GmbH

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)



Publisher: Deutsche Asset Management Investment GmbH,
Mainzer Landstraße 11-17, 60329 Frankfurt am Main, Germany

All opinions and claims are based upon data on 2/6/18 and may not come to pass. This information is subject to change at any time, based upon economic, market and other considerations and should not be construed as a recommendation. Past performance is not indicative of future returns. Forecasts are based on assumptions, estimates, opinions and hypothetical models that may prove to be incorrect. Deutsche Asset Management Investment GmbH

CRC 054845 (02/2018)