



In a nutshell

- Despite the continuously high interest-rate differential, the U.S. dollar experienced a setback.
- Some of the dynamics influencing exchange rates have changed with support for the euro stronger today than it has been in recent years.
- Uneven positioning in markets, coupled with low market depth in the summer months, might have increased the extent as well as the speed of the price development.
- In light of the strong dollar setback in the last weeks, we see the potential for a temporary rebound.

All opinions and claims are based upon data on 8/8/17 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

After the U.S. dollar selloff: What's next?

The dollar has experienced a setback. Uneven positioning and low market depth might have contributed to the selloff.

Who cannot relate to this? Imagine a hot summer day, you are thirsty and reach for a bottle of sparkling water, waiting to be refreshed. You turn the bottle cap, only to find the cool liquid spraying in all directions. Instead of experiencing a well-deserved refreshment, you are left with a big mess to clean up. Occasionally, this situation is accompanied by words that we should rather not mention here. More or less, this is how investors and analysts might have felt over the past months in light of the U.S. dollar movements.

It became apparent that the dollar's strength would eventually come to an end. The dynamics between the "Greenback" and other currencies like the euro had been changing over the past months for a variety of reasons and were quite capable of triggering exchange-rate moves. Yet, both the speed and extent of the exchange-rate moves were surprising. What may be an explanation? And how could it continue?

Interest-rate differential

The stronger support for the U.S. dollar in recent years mostly stemmed from the divergence of interest rates and yields. Already in 2014, the U.S. central bank the Federal Reserve (Fed) had phased out its bond-buying program. Four interest-rate hikes have followed since the end of 2015. During the same time, the European Central Bank (ECB) has initiated its own bond-buying program, and has conducted an experiment with negative interest rates. Right now, the debate is heating up about the exact timing of the ECB starting to exit its purchasing program. We expect an announcement over the next couple of months, and the execution in 2018. However, in our view, we will have to remain patient for the first ECB interest-rate hike. Market expectations as implied by short-term rates seem too optimistic in our view, putting the ECB in the position of having to perform. This in turn could lead to disappointment for the euro. In our view, dollar investors should continue to retain a nice yield advantage, one that should increase even further if the Federal Open Market Committee, led by Ms. Yellen, chooses to hike the federal funds rate further. Hence, interest-rate differentials remain strongly in favor of the Greenback.

Purchasing-power parity

Relative valuation is the first thing that comes to mind when considering the concrete indicators that allow for an exchange-rate analysis. Comparable goods should cost the same, both domestically and abroad, after adjusting for exchange rates. Experts refer to this as purchasing-power parity. A simplified version of



this concept is the "Big Mac Index," which compares the price of a large hamburger in different countries. If one considers a more diverse product basket, the EUR/USD exchange rate should be at around 1.16 according to our calculations of purchasing-power parity. Based on this, one can neither infer significant appreciation nor depreciation pressure at current levels.

Political stability

Another factor has been political stability. Especially for fiat money regimes, it is of utmost importance that the government backing a certain currency is stable. A look at the Swiss Franc's exchange rate demonstrates just how important the assessment of stability can be: Neither purchasing-power parity nor interest-rate levels justify the strong exchange rate of the Franc. It is rather the proven stability of Switzerland, a track record built over generations. This in turn has made the country such an interesting investment destination, and has strengthened the Franc. How to evaluate this factor when it comes to the relation between the U.S. dollar and the euro? In light of the experiences made in recent years, one might argue that the political factor should be strongly pro-dollar. Indeed, it was not too long ago that the entire European common-currency project stood on the brink of failing. Still, in 2016, after the Brexit referendum, one could read about centrifugal forces in Europe that would sooner or later put a question mark behind the whole project of a single European currency. At least temporarily this dynamic has changed: with Emmanuel Macron, an outspoken pro-European politician has made it into the Élysée Palace in France, while in the Netherlands, the access to power has been denied to euroskeptics. The German election this fall is unlikely to change the pro-European stance of Europe's biggest economy. Increasing stability in Europe is hence compared to a political reality in Washington that so far has fallen short of the high expectations. Taken together, might the political factor already be euro-supportive? We do not want to make that case today, but at least, at the margin, it is not supporting the dollar either.

Economic development

What about the economy? Capital tends to flow to areas where returns are high. As higher growth rates translate into higher returns on capital, economic growth is an important factor in assessing global investment opportunities. After last autumn's U.S. elections, markets entered into a phase of euphoria. Having a business man in the White House, a business-friendly cabinet, supported by majorities in both houses of Congress – what could possibly go wrong? Sentiment indicators shooting up to levels in some cases not seen for decades, seemed to justify rising stock prices, rising yields, and a strong dollar. Looking at the economic numbers now, however, suggests that the growth lift-off has rather happened on the other side of the Atlantic. First quarter gross-domestic-product (GDP) growth in the U.S. disappointed again, much like in previous years. For sure, one cannot blame the new administration for the economy's dismal start into 2017, but the prevailing optimism took a hit, nevertheless. We have seen a pickup in economic momentum in the second quarter, but high-flying expectations of decisive,

All opinions and claims are based upon data on 8/8/17 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



business-friendly reforms have not materialized thus far. It doesn't help either that sentiment indicators seem to have leveled off.

Across the pond in Europe, the economic recovery is broadening, also geographically. Spain has been recording growth rates of three percent for more than three years, and the French economy is picking up speed, too. It's possible that Germany, Europe's number one growth engine for several years, drops to fourth place among the Eurozone's five largest economies. With 2.1% growth for the past twelve months, the Eurozone has clearly beaten expectations, while the U.S. economy fell short of the high expectations. Hence, we see the economic development as a supportive factor for Europe's common currency. And running a sizeable current-account surplus is strengthening the euro further.

To sum up these factors, today's euro strength vs. the U.S. dollar seems justified, compared to the situation one or two years ago. Nevertheless, we are skeptical that this alone explains the speed and strength of the dollar's decline. We believe that very uneven positioning has amplified the trend. According to positioning surveys, there was a clear preference for the U.S. dollar vs. the euro in the first half of the year, resulting in the dollar being heavily overweight. In a way, that was similar to too much pressure in the abovementioned bottle of water, with the French election outcome being the trigger for the cap to be opened. Low trading volume and liquidity (market depth) during the summer months might have added to the ferocious price action.

Where from here?

Current positioning data suggests that the bulk of the position adjustment is behind us, and markets are probably in balance now. That leaves us with the longer-term outlook: we acknowledge that some weakening of the dollar had been foreseeable, and we had taken this into account when we adjusted our exchange-rate forecast by 10%. Given the massive move, which took us well beyond our target, we see a chance for a setback from here.

All opinions and claims are based upon data on 8/8/17 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



Glossary

Brexit

Brexit is a combination of the words "Britain" and "Exit" and describes the possible exit of the United Kingdom of the European Union.

European Central Bank (ECB)

The **European Central Bank (ECB)** is the central bank for the Eurozone.

Eurozone

The **Eurozone** is formed of 19 European Union member states that have adopted the euro as their common currency and sole legal tender.

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.

Federal Open Market Committee (FOMC)

The **Federal Open Market Committee (FOMC)** is a committee that oversees the open-market operations of the U.S. Federal Reserve.

Fiat money

Fiat money carries no intrinsic value and is not tied to any commodity.

Greenback

Greenback is a commonly used expression for the U.S. dollar.

Gross domestic product (GDP)

The **gross domestic product (GDP)** is the monetary value of all the finished goods and services produced within a country's borders in a specific time period.

U.S. Federal Reserve (Fed)

The **U.S. Federal Reserve**, often referred to as "the **Fed**", is the central bank of the United States.

United States Congress

The **United States Congress** is the legislature of the federal government. It is comprised of the Senate and the House of Representatives, consisting of 435 Representatives and 100 Senators.

Yield

Yield is the income return on an investment referring to the interest or dividends received from a security and is usually expressed

All opinions and claims are based upon data on 8/8/17 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



annually as a percentage based on the investment's cost, its current market value or its face value.

All opinions and claims are based upon data on 8/8/17 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



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 8/8/17 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



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 8/8/17 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



“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 8/8/17 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



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 8/8/17 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



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 8/8/17 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



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 8/8/17 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



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 8/8/17 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



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

All opinions and claims are based upon data on 8/8/17 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