

Research Analysts

Shahab Jalinoos
212 325 5412
shahab.jalinoos@credit-suisse.com

Ray Farris
65 6212 3412
ray.farris@credit-suisse.com

Alvise Marino
212 325 5911
alvise.marino@credit-suisse.com

Nimrod Mevorach
+44 20 7888 1257
nimrod.mevorach@credit-suisse.com

Daniel Chodos
+54 11 4131 2707
daniel.chodos@credit-suisse.com

Trang Thuy Le
852 2101 7426
trangthuy.le@credit-suisse.com

Honglin Jiang
+44 20 7888 5989
honglin.jiang@credit-suisse.com

Bhaveer Shah
44 20 7883 1449
bhaveer.shah@credit-suisse.com

Global FX Outlook

Foreign Exchange Strategy Team

October 2017

DISCLOSURE APPENDIX AT THE BACK OF THIS REPORT CONTAINS IMPORTANT DISCLOSURES, LEGAL ENTITY DISCLOSURE AND ANALYST CERTIFICATIONS.

Credit Suisse FX Forecasts as of 02 October 2017

		Spot	3-Month	12-Month			Spot	3-Month	12-Month	
G10	EURUSD	1.20	1.22	1.25	LATAM	USDBRL	3.14	3.05	3.00	
	USDJPY	112	115	115		USDCLP	625	620	610	
	EURCHF	1.16	1.16	1.18		USDCOP	2,916	2,850	2,800	
	USDCHF	0.97	0.95	0.94		USDMXN	17.82	17.25	17.50	
	GBPUSD	1.36	1.39	1.45		ASIA	USDCNY	6.59	6.45	6.50
	USDCAD	1.23	1.20	1.15			USDCNH	6.58	6.45	6.50
	AUDUSD	0.79	0.81	0.82			USDIDR	13,321	13,000	12,800
	NZDUSD	0.73	0.74	0.75			USDINR	64.92	63.00	62.00
	EURNOK	9.33	9.40	9.50			USDKRW	1,137	1,100	1,120
	EURSEK	9.53	9.40	9.15			USDMYR	4.20	4.10	4.00
EMEA	USDRUB	57.69	57.00	59.00	USDPHP		50.76	51.70	52.50	
	USDTRY	3.49	3.40	3.75	USDSGD		1.35	1.34	1.34	
	USDZAR	13.22	13.00	13.00	USDTHB		33.10	32.70	32.00	
	EURPLN	4.27	4.27	4.27	USDTWD		30.19	29.50	29.20	
	EURHUF	310	308	308						
	EURCZK	26.08	26.00	25.50						

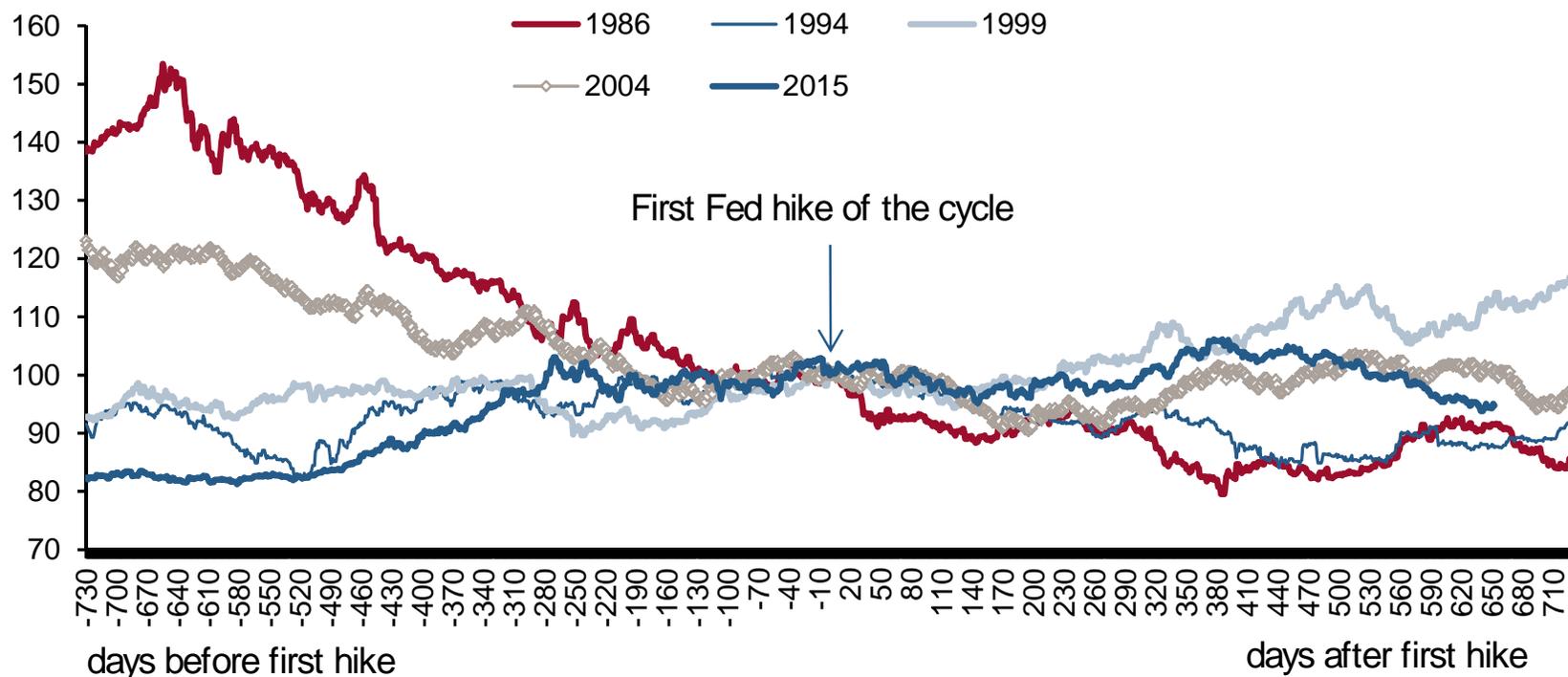
Source: Credit Suisse

USD: More downside, with political two way-risk

- Improvement in global growth momentum argues for further mild USD downside as CBs outside of the US shift hawkish
 - CS economists expect one more Fed hike in 2017, 2 in 2018. But they also expect strong economies outside the US, which limits scope for USD to benefit
 - Benign market response bodes well for currencies geared to global growth
 - US politics dictate two-way risk for the USD:
 - Limited market expectations of successful US tax reform suggest USD could rally significantly if Administration were to introduce significant policy changes
 - Ongoing Mueller investigation is a source of uncertainty, would likely be USD negative if were to yield evidence of foul play
 - FOMC composition in 2018 is a major unknown
 - 5 members of the FOMC (including the Chair) are up for nomination
-

USD: The dollar tends to weaken as the Fed hikes

- This largely reflects faster policy tightening outside of the US, in response to stronger global GDP growth

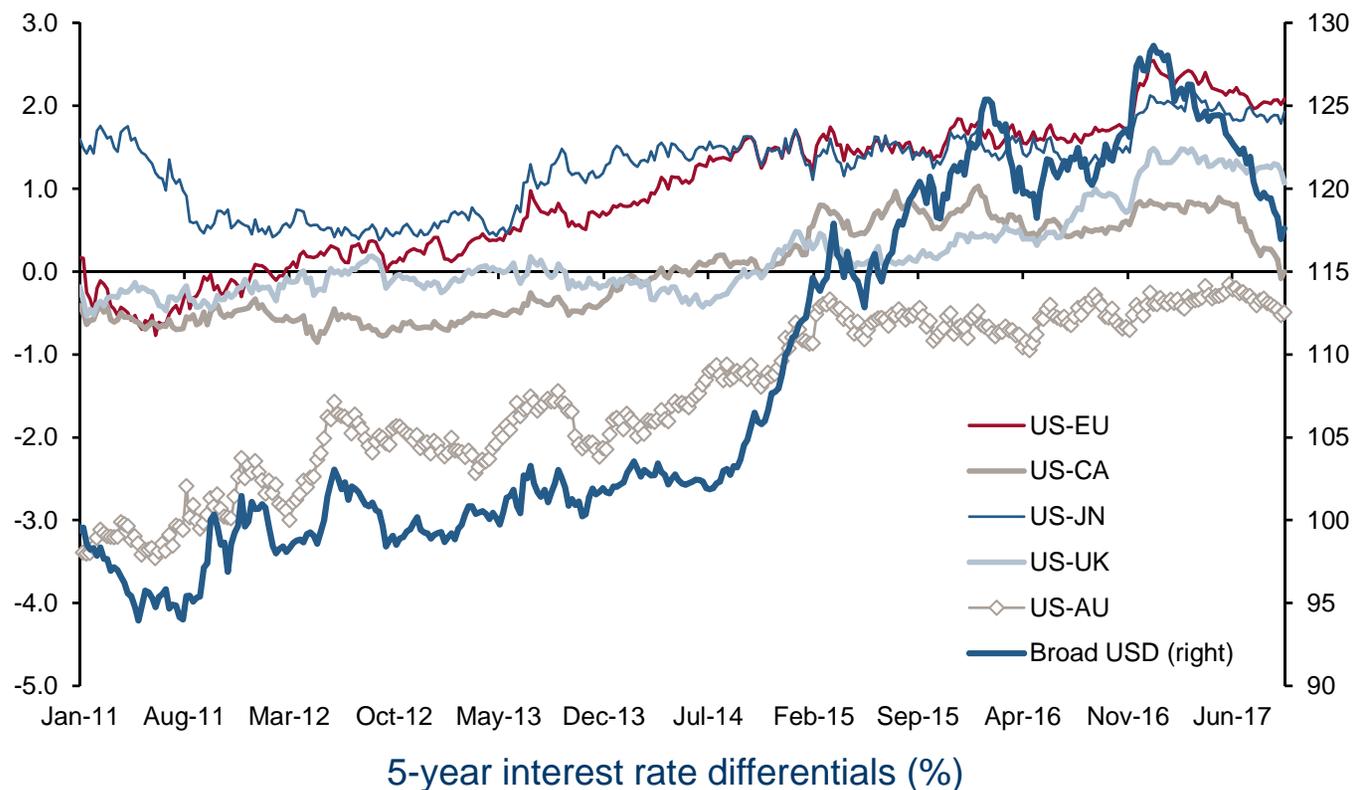


DXY indexed at 100 on day of first Fed rate hike in tightening cycle

Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service

USD: The USD's rate advantage is eroding vs G10 FX

- The USD top in Jan '17 corresponds to peak US carry vs G10
- USD losing carry advantage as G10 central banks turn hawkish



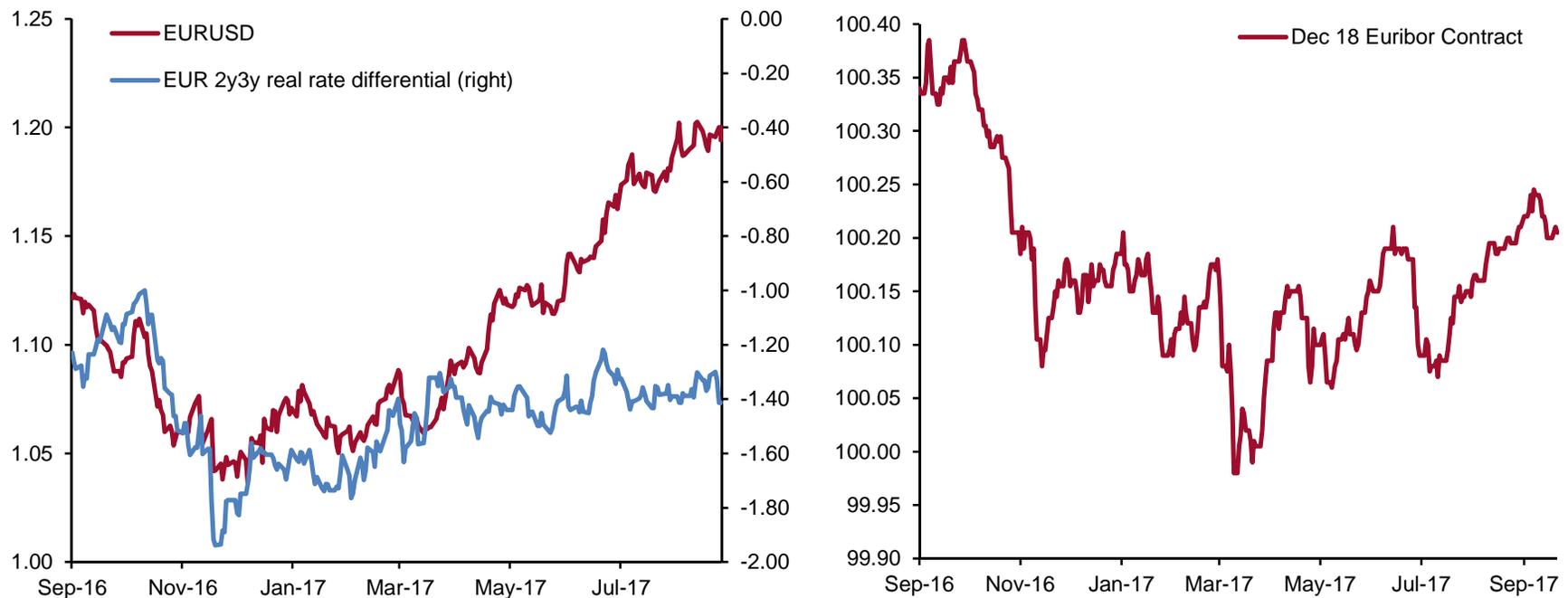
Source: Credit Suisse, BEA, the BLOOMBERG PROFESSIONAL™ service

EUR: Bullish

- **EURUSD forecast: 1.22 in 3m, 1.25 in 12m**
- EUR strength is likely preventing markets from pricing in aggressive ECB tightening, potentially allowing the ECB to taper asset purchases before hiking without excessive concern about market “tantrums”
- Euro area growth appears to have entered a new phase of strong sustainable growth, inflation is still muted
- The BOP is still supportive and is likely to remain so in the long-term, especially as allocation to EUR by reserve managers remains low
- Italian elections remain a potential political tail risk, but less so in the light of the improvement in growth momentum

EUR: Diverging from rate differentials...and loving it!

- EURUSD has rallied above the level implied by rate differentials
- This reflects EUR strength hurting ECB tightening expectations,
- Is this a problem for EUR bulls? Not if the ECB approves of the mix of monetary conditions tightening this implies



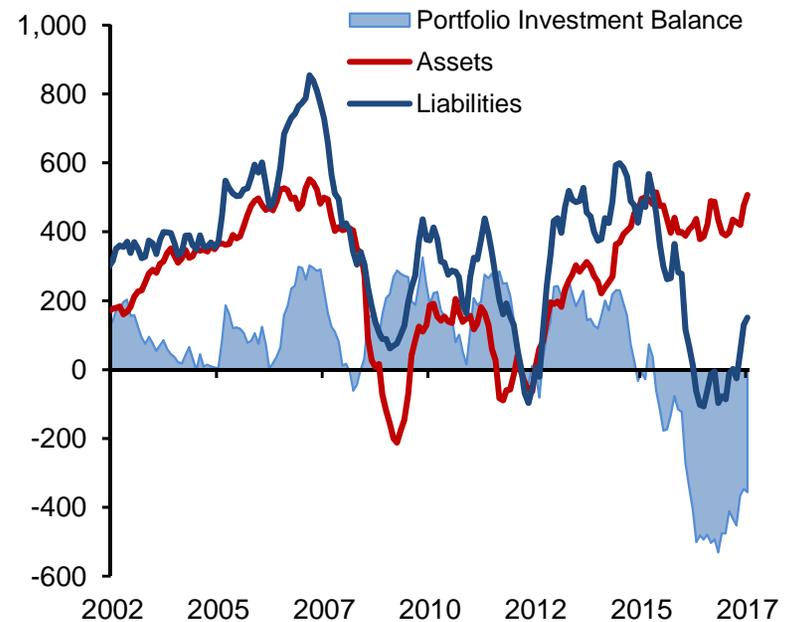
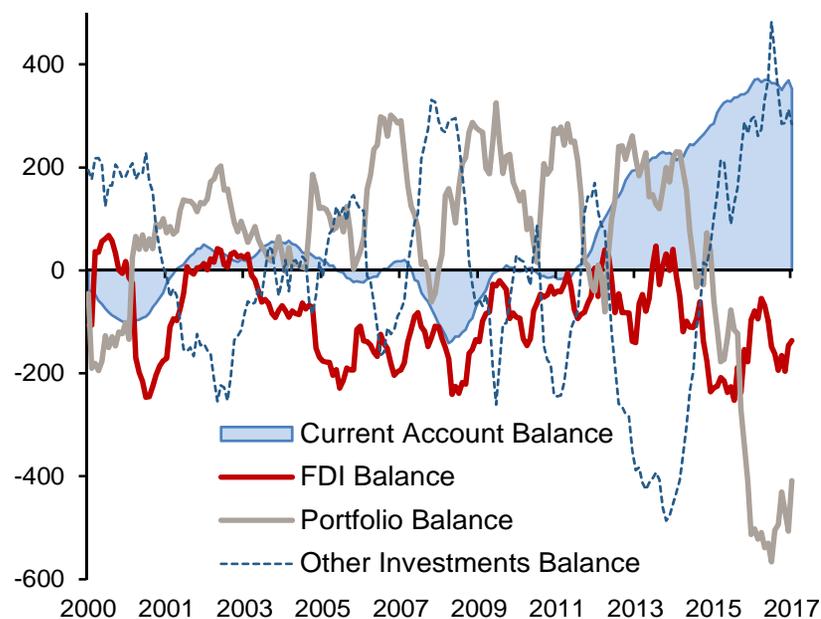
Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service

EUR: ECB set to chart monetary policy path in October

- Our economists expect the ECB to detail the future path of QE at their October 26 meeting, with a step down to 40bn EUR per month beginning in January 2018
- We then expect a move to 20bn by June 2018, a full taper by end-Q3 2018 followed by a rate hike in Q418 / Q119
- Our analysis shows that euro-area growth has become less sensitive to exchange rate fluctuations, and is increasingly driven by domestic demand
- We think that the ECB is relatively comfortable with the current exchange rate, and this “green-lights” further EUR gains

EUR: The BOP remains supportive

- Germany and northern European countries continue to drive a large trade surplus
- The recycling mechanism via portfolio flows is alive and well
- The rebound in portfolio liabilities is potentially very supportive

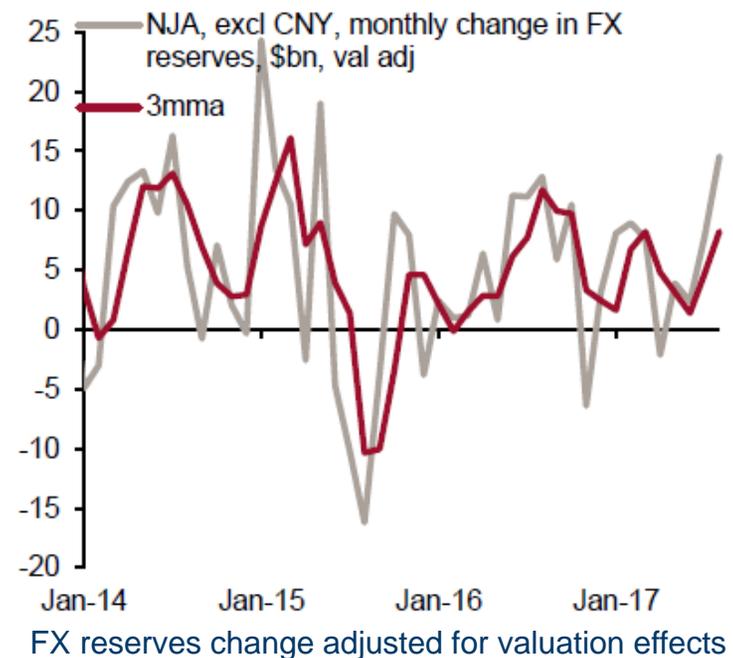
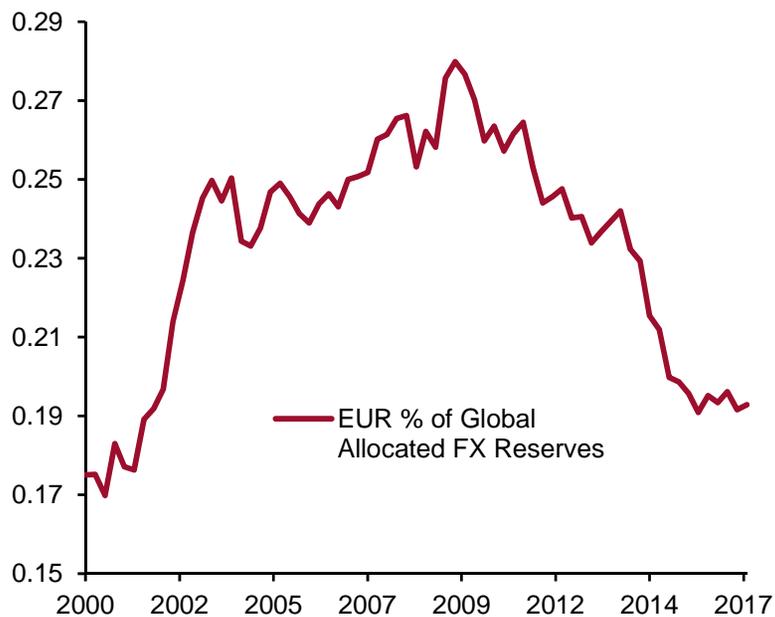


12m sums, EUR bn

Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service

EUR: Under-owned by reserve managers

- EUR ownership by reserve managers never rebounded from the post Euro crisis dip
- The recent pick-up in global EM FX reserves is likely to provide an occasion to diversify into EUR assets



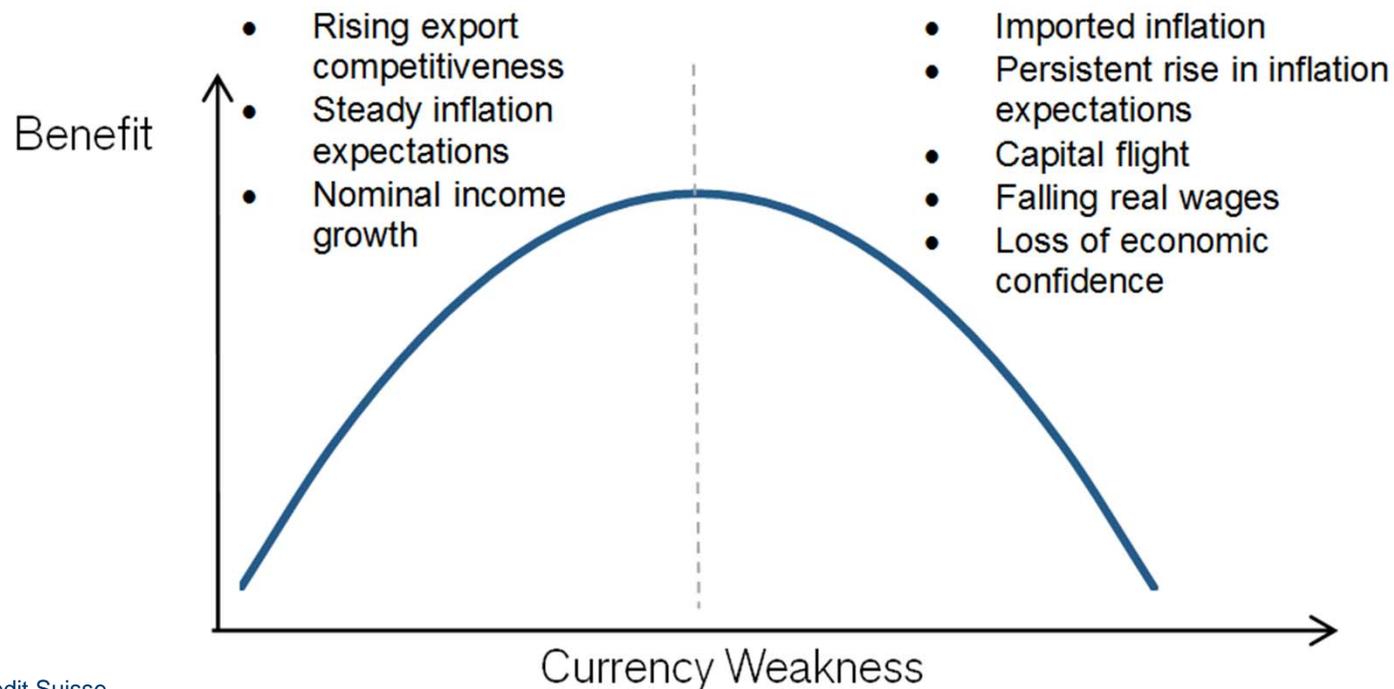
Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service, IMF COFER

GBP: Bullish

- **EURGBP forecast: 0.88 in 3m, 0.86 in 12m**
- **GBPUSD forecast: 1.386 in 3m, 1.454 in 12m**
- The reorientation of the Bank of England's reaction function away from growth, wage, and Brexit risks in favour of targeting FX and supply-side induced inflation opens the way for further GBP strength
- The costs of currency depreciation now appear to exceed its benefits, with the BOE unlikely to stand in the way of further gains.
- We expect the probability of a negotiated transition period and soft Brexit over the medium term to rise, allowing the GBP to reverse some of its post-referendum undervaluation as underweight positions are unwound

GBP: A weaker pound is forcing the BOE's hand

- In the early stages of depreciation, policymakers may be unconcerned or welcoming, as this assists exports and reduces disinflationary tendencies.
- But eventually, a persistently weak currency can boost inflation expectations too far (as was the case in Mexico and Russia).

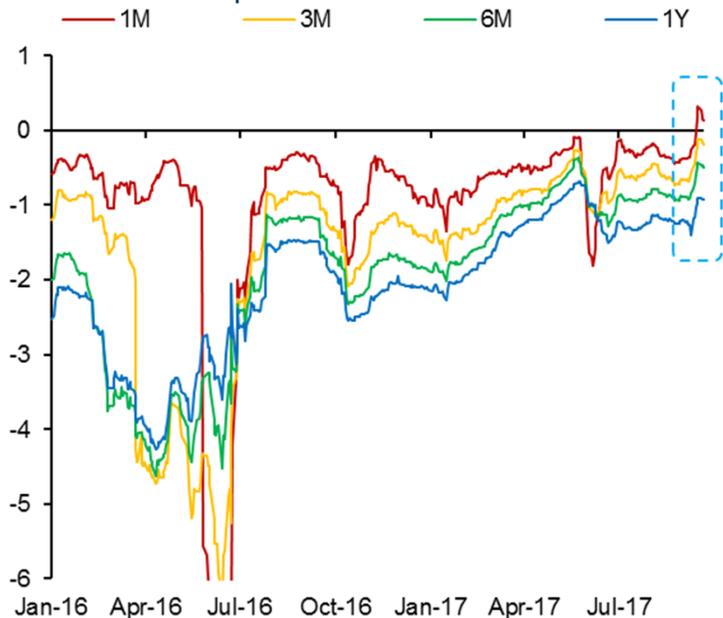


Source: Credit Suisse

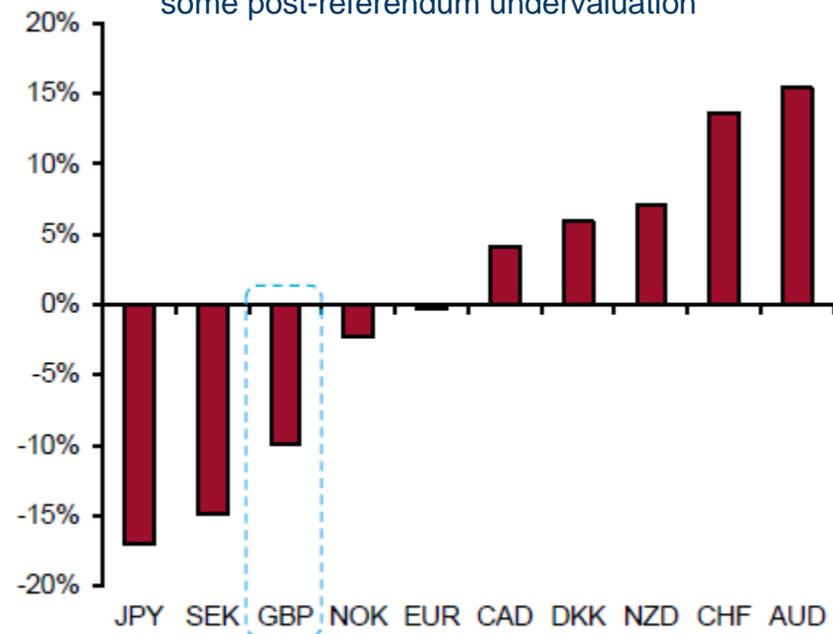
GBP: Softer Brexit to reverse undervaluation

- We expect post-referendum fears of “terms of trade” shock to GBP to ease as the path to soft Brexit becomes clear
- Longer term undervaluation of the GBP is then unjustified
- Risk reversals may then begin pricing more premium for GBP calls

GBPUSD risk reversals have begun pricing GBP calls at a premium over some tenors



Lifting of hard Brexit risks should allow GBP to recover some post-referendum undervaluation



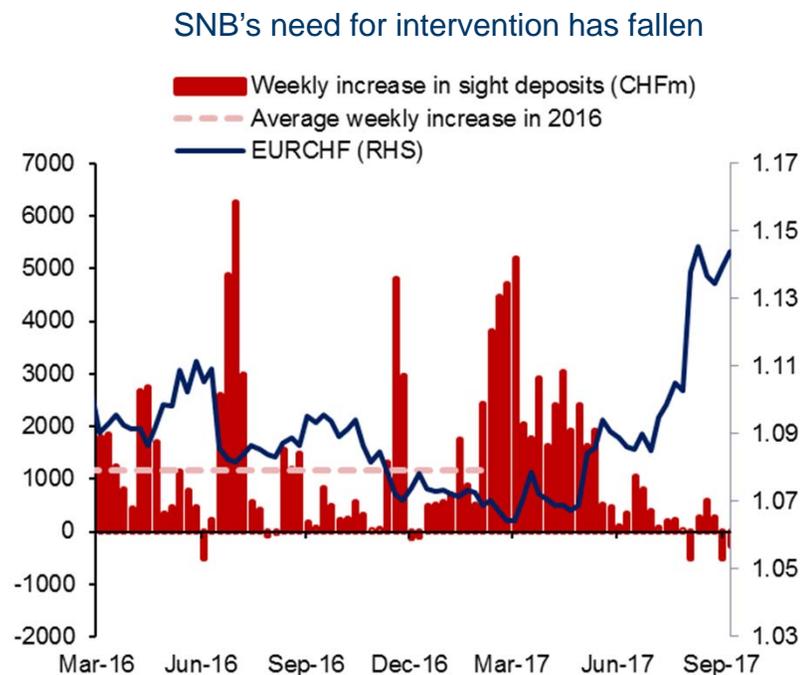
Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service

CHF: Bearish, with further downside risks

- **EURCHF forecast: 1.16 in 3m, 1.18 in 12m**
- **USDCHF forecast: 0.951 in 3m, 0.944 in 12m**
- Despite YTD depreciation, the CHF remains fundamentally overvalued
- The expected path of core inflation remains weak, with disinflationary effects from sub-groups outweighing exchange rate pass-through
- Strengthening global growth outlook increases the opportunity cost of holding CHF, as global rates accelerate higher
- Accumulated stocks of foreign assets in Switzerland risk an acceleration in capital outflows

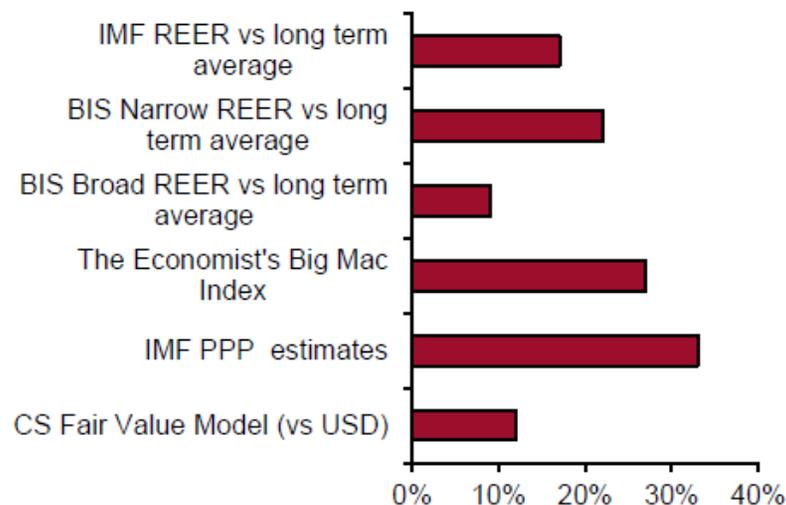
CHF: Bulls bereft of support

- Domestic stakeholders (SNB, exporters, residents holding foreign assets) are aligned in their opposition to a stronger CHF
- Fundamental overvaluation persists, despite YTD depreciation vs the EUR



The CHF remains fundamentally overvalued

Estimates of the Swiss Franc's potential overvaluation (using various methods)

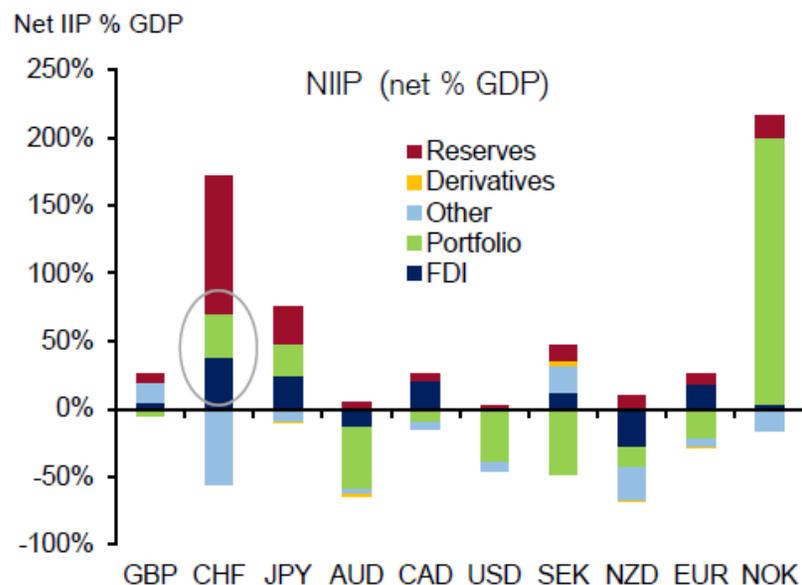


Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service, Swiss National Bank

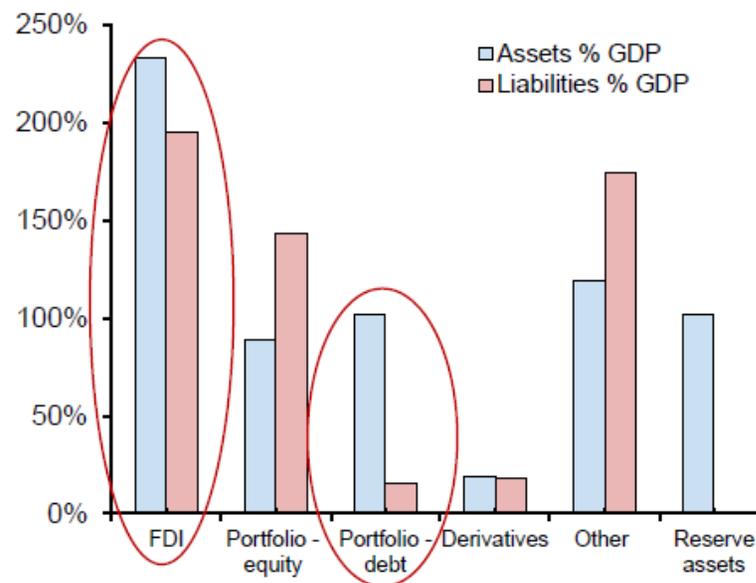
CHF: Capital outflows may have only just begun

- Rapid CHF depreciation suggests an unwinding of Swiss hedges on overseas assets
- Gross NIIP balances suggest more unwinding can come, counteracting a persistent current account surplus

Accumulated Swiss assets may see hedge shifts
depreciation expectations



Gross foreign investments are sizeable compared
to GDP



Source: Credit Suisse, the BLOOMBERG PROFESSIONAL™ service, Datastream

Disclosure Appendix

Analyst Certification

The analysts identified in this report each certify, with respect to the companies or securities that the individual analyzes, that (1) the views expressed in this report accurately reflect his or her personal views about all of the subject companies and securities and (2) no part of his or her compensation was, is or will be directly or indirectly related to the specific recommendations or views expressed in this report.

Important Disclosures

Credit Suisse's policy is to publish investment research that is impartial, independent, clear, fair and not misleading. For more detail, please refer to Credit Suisse's Policies for Managing Conflicts of Interest in connection with Investment Research: http://www.csfb.com/research-and-analytics/disclaimer/managing_conflicts_disclaimer.html.

Credit Suisse's policy is to publish research reports as it deems appropriate, based on developments with the subject issuer, the sector or the market that may have a material impact on the research views or opinions stated herein.

The analyst(s) involved in the preparation of this research report received compensation that is based upon various factors, including Credit Suisse's total revenues, a portion of which are generated by Credit Suisse's Investment Banking and Fixed Income Divisions.

Credit Suisse may trade as principal in the securities or derivatives of the issuers that are the subject of this report.

At any point in time, Credit Suisse is likely to have significant holdings in the securities mentioned in this report.

As at the date of this report, Credit Suisse acts as a market maker or liquidity provider in the debt securities of the subject issuer(s) mentioned in this report.

For important disclosure information on securities recommended in this report, please visit the website at <https://rave.credit-suisse.com/disclosures/view/fixedincome> or call +1-212-538-7625.

For the history of trade ideas suggested by the Fixed Income Research department over the previous 12 months, please view the document at <https://plus.credit-suisse.com/raaCzlf>. Credit Suisse clients with access to the Locus website may refer to <http://www.credit-suisse.com/locus>. For the history of trade ideas suggested by Emerging Markets Strategy Research, please see the latest *Emerging Markets Fixed Income Views* report on [Credit Suisse PLUS](#).

For the history of recommendations provided by Technical Analysis, please visit the website at https://plus.credit-suisse.com/ECP_S/app/container.html#loc=MENU_FL_ECON_TECHNICAL_ANALYSIS.

Credit Suisse does not provide any tax advice. Any statement herein regarding any US federal tax is not intended or written to be used, and cannot be used, by any taxpayer for the purposes of avoiding any penalties.

This material is intended for your use only and not for general distribution. This material is not intended to promote or procure a particular outcome in the UK referendum on membership of the European Union (the "Referendum"). Credit Suisse does not promote or endorse either campaign in the Referendum. This material does not constitute, and should not be interpreted as, a recommendation by Credit Suisse as to the merits of a particular outcome of the Referendum.

Credit Suisse Latin America Corporate Credit Research may provide views on the Latin American issuers and issues mentioned in this report but does not assign formal investment ratings or recommendations.

Structured Securities, Derivatives, Options, and Futures Disclaimer

General risks: Structured securities, derivatives, options (OTC and listed), and futures (including, but not limited to, commodity, foreign exchange, and security futures) are complex instruments that are not suitable for every investor, may involve a high degree of risk, may be highly illiquid, and may be appropriate investments only for sophisticated investors who are capable of understanding and assuming the risks involved.

There is a risk of unlimited, total, or significant loss resulting from the use of these instruments for trading and investment. Before entering into any transaction involving these instruments, you should ensure that you fully understand their potential risks and rewards and independently determine that they are appropriate for you given your objectives, experience, financial and operational resources, and other relevant circumstances. For options, please ensure that you have read the Options Clearing Corporation's disclosure document, available at: <http://www.optionsclearing.com/components/docs/risksloc.pdf>

Risk of losses on options: The maximum potential loss on buying a call or put option is the loss of total premium paid. The maximum potential loss on selling a call option is unlimited. The maximum potential loss on selling a put option is substantial and may exceed the premium received by a significant amount. There are many other options combinations that entail significant risks and transaction costs: you should ensure they are appropriate for your situation and that you understand the risks.

Risk of losses on futures: The maximum potential loss on buying a futures contract is substantial (the loss of the value of the contract) and can be amplified by leverage. The maximum potential loss on selling a futures contract is unlimited.

OTC options and other derivatives: In discussions of OTC options and other derivatives, the results and risks are based solely on the hypothetical examples cited; actual results and risks will vary depending on specific circumstances. Investors are urged to consider carefully whether these products, as well as the products or strategies discussed herein, are suitable to their needs. While some OTC markets may be liquid, transactions in OTC derivatives may involve greater risk than investments in exchange-listed derivatives because there is no exchange market on which to liquidate a position and it may be very difficult to assess the value of the position because bid and offer prices need not be quoted.

Structured products: These products often have a derivative component. As a result, they carry not only the risk of loss of principal, but also the possibility that at expiration the investor will own the reference asset at a depressed price. Even if a structured product is listed on an exchange, active and liquid trading markets may not develop and the structured product may be thinly traded.

Taxation: Because of the importance of tax considerations for many option and other derivative transactions, investors considering these products should consult with their tax advisors as to how taxes affect the outcome of contemplated options or other derivatives transactions. You should consult with such tax, accounting, legal or other advisors as you deem necessary to assist you in making these determinations.

Transaction costs: Such costs may be significant in option strategies calling for multiple purchases and sales of options and other derivatives, such as spreads and straddles. Commissions and transaction costs may be a factor in actual returns realized by the investor and should be taken into consideration.

Trading on margin: Margin requirements vary and should be determined before investing as they can impact your profit potential. If the market moves against your position, you may be called upon by your broker to deposit a substantial amount of additional margin funds, on short notice, in order to maintain your position. If you do not provide the required funds within the time required by your broker, your position may be liquidated at a loss, and you will be liable for any resulting deficit in your account.

Further information: Supporting documentation for any claims, comparisons, recommendations, statistics or other technical data in this material will be supplied upon request. Any trade information is preliminary and not intended as an official transaction confirmation. If you have any questions about whether you are eligible to enter into these transactions with Credit Suisse, please contact your sales representative.

Disclosure Appendix cont'd

References in this report to Credit Suisse include all of the subsidiaries and affiliates of Credit Suisse operating under its investment banking division. For more information on our structure, please use the following link: <https://www.credit-suisse.com/who-we-are>. This report may contain material that 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 where such distribution, publication, availability or use would be contrary to law or regulation or which would subject Credit Suisse AG or its affiliates ("CS") to any registration or licensing requirement within such jurisdiction. All material presented in this report, unless specifically indicated otherwise, is under copyright to CS. None of the material, nor its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior express written permission of CS. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks of CS or its affiliates. The information, tools and material presented in this report are provided to you for information purposes only and are not to be used or considered as an offer or the solicitation of an offer to sell or to buy or subscribe for securities or other financial instruments. CS may not have taken any steps to ensure that the securities referred to in this report are suitable for any particular investor. CS will not treat recipients of this report as its customers by virtue of their receiving this report. The investments and services contained or referred to in this report may not be suitable for you and it is recommended that you consult an independent investment advisor if you are in doubt about such investments or investment services. Nothing in this report constitutes investment, legal, accounting or tax advice, or a representation that any investment or strategy is suitable or appropriate to your individual circumstances, or otherwise constitutes a personal recommendation to you. CS does not advise on the tax consequences of investments and you are advised to contact an independent tax adviser. Please note in particular that the bases and levels of taxation may change. Information and opinions presented in this report have been obtained or derived from sources believed by CS to be reliable, but CS makes no representation as to their accuracy or completeness. CS accepts no liability for loss arising from the use of the material presented in this report, except that this exclusion of liability does not apply to the extent that such liability arises under specific statutes or regulations applicable to CS. This report is not to be relied upon in substitution for the exercise of independent judgment. CS may have issued, and may in the future issue, other communications that are inconsistent with, and reach different conclusions from, the information presented in this report. Those communications reflect the different assumptions, views and analytical methods of the analysts who prepared them and CS is under no obligation to ensure that such other communications are brought to the attention of any recipient of this report. Some investments referred to in this report will be offered solely by a single entity and in the case of some investments solely by CS, or an associate of CS or CS may be the only market maker in such investments. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information, opinions and estimates contained in this report reflect a judgment at its original date of publication by CS and are subject to change without notice. The price, value of and income from any of the securities or financial instruments mentioned in this report can fall as well as rise. The value of securities and financial instruments is subject to exchange rate fluctuation that may have a positive or adverse effect on the price or income of such securities or financial instruments. Investors in securities such as ADR's, the values of which are influenced by currency volatility, effectively assume this risk. Structured securities are complex instruments, typically involve a high degree of risk and are intended for sale only to sophisticated investors who are capable of understanding and assuming the risks involved. The market value of any structured security may be affected by changes in economic, financial and political factors (including, but not limited to, spot and forward interest and exchange rates), time to maturity, market conditions and volatility, and the credit quality of any issuer or reference issuer. Any investor interested in purchasing a structured product should conduct their own investigation and analysis of the product and consult with their own professional advisers as to the risks involved in making such a purchase. Some investments discussed in this report may have a high level of volatility. High volatility investments may experience sudden and large falls in their value causing losses when that investment is realised. Those losses may equal your original investment. Indeed, in the case of some investments the potential losses may exceed the amount of initial investment and, in such circumstances, you may be required to pay more money to support those losses. Income yields from investments may fluctuate and, in consequence, initial capital paid to make the investment may be used as part of that income yield. Some investments may not be readily realisable and it may be difficult to sell or realise those investments, similarly it may prove difficult for you to obtain reliable information about the value, or risks, to which such an investment is exposed. This report may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the report refers to website material of CS, CS has not reviewed any such site and takes no responsibility for the content contained therein. Such address or hyperlink (including addresses or hyperlinks to CS's own website material) is provided solely for your convenience and information and the content of any such website does not in any way form part of this document. Accessing such website or following such link through this report or CS's website shall be at your own risk. This report is issued and distributed in Europe (except Switzerland) by Credit Suisse Securities (Europe) Limited, One Cabot Square, London E14 4QJ, England, which is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority. This report is issued and distributed in Europe (except Switzerland) by Credit Suisse International, One Cabot Square, London E14 4QJ, England, which is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority. This report is being distributed in Germany by Credit Suisse Securities (Europe) Limited Niederlassung Frankfurt am Main regulated by the Bundesanstalt fuer Finanzdienstleistungsaufsicht ("BaFin"). This report is being distributed in the United States and Canada by Credit Suisse Securities (USA) LLC; in Switzerland by Credit Suisse AG; in Brazil by Banco de Investimentos Credit Suisse (Brasil) S.A or its affiliates; in Mexico by Banco Credit Suisse (Mexico), S.A. (transactions related to the securities mentioned in this report will only be effected in compliance with applicable regulation); in Japan by Credit Suisse Securities (Japan) Limited, Financial Instruments Firm, Director-General of Kanto Local Finance Bureau (Kinsho) No. 66, a member of Japan Securities Dealers Association, The Financial Futures Association of Japan, Japan Investment Advisers Association, Type II Financial Instruments Firms Association; elsewhere in Asia/ Pacific by whichever of the following is the appropriately authorised entity in the relevant jurisdiction: Credit Suisse (Hong Kong) Limited, Credit Suisse Equities (Australia) Limited, Credit Suisse Securities (Thailand) Limited, regulated by the Office of the Securities and Exchange Commission, Thailand, having registered address at 990 Abdulrahman Place, 27th Floor, Unit 2701, Rama IV Road, Silom, Bangkok, Bangkok 10500, Thailand, Tel. +66 2614 6000, Credit Suisse Securities (Malaysia) Sdn Bhd, Credit Suisse AG, Singapore Branch, Credit Suisse Securities (India) Private Limited (CIN no. U67120MH1996PTC104392) regulated by the Securities and Exchange Board of India as Research Analyst (registration no. INH 000001030) and as Stock Broker (registration no. INB230970637; INF230970637; INB010970631; INF010970631), having registered address at 9th Floor, Ceejay House, Dr.A.B. Road, Worli, Mumbai - 18, India, T. +91-22 6777 3777, Credit Suisse Securities (Europe) Limited, Seoul Branch, Credit Suisse AG, Taipei Securities Branch, PT Credit Suisse Securities Indonesia, Credit Suisse Securities (Philippines) Inc., and elsewhere in the world by the relevant authorised affiliate of the above. Credit Suisse (Hong Kong) Limited ("CSHK") is licensed and regulated by the Securities and Futures Commission of Hong Kong under the laws of Hong Kong, which differ from Australian laws. CSHKL does not hold an Australian financial services licence (AFSL) and is exempt from the requirement to hold an AFSL under the Corporations Act 2001 (the Act) under Class Order 03/1103 published by the ASIC in respect of financial services provided to Australian wholesale clients (within the meaning of section 761G of the Act). Research on Taiwanese securities produced by Credit Suisse AG, Taipei Securities Branch has been prepared by a registered Senior Business Person. Research provided to residents of Malaysia is authorised by the Head of Research for Credit Suisse Securities (Malaysia) Sdn Bhd, to whom they should direct any queries on +603 2723 2020. This report has been prepared and issued for distribution in Singapore to institutional investors, accredited investors and expert investors (each as defined under the Financial Advisers Regulations) only, and is also distributed by Credit Suisse AG, Singapore branch to overseas investors (as defined under the Financial Advisers Regulations). By virtue of your status as an institutional investor, accredited investor, expert investor or overseas investor, Credit Suisse AG, Singapore branch is exempted from complying with certain compliance requirements under the Financial Advisers Act, Chapter 110 of Singapore (the "FAA"), the Financial Advisers Regulations and the relevant Notices and Guidelines issued thereunder, in respect of any financial advisory service which Credit Suisse AG, Singapore branch may provide to you. This information is being distributed by Credit Suisse AG (DIFC Branch), duly licensed and regulated by the Dubai Financial Services Authority ("DFSA"). Related financial services or products are only made available to Professional Clients or Market Counterparties, as defined by the DFSA, and are not intended for any other persons. Credit Suisse AG (DIFC Branch) is located on Level 9 East, The Gate Building, DIFC, Dubai, United Arab Emirates. This research may not conform to Canadian disclosure requirements. In jurisdictions where CS is not already registered or licensed to trade in securities, transactions will only be effected in accordance with applicable securities legislation, which will vary from jurisdiction to jurisdiction and may require that the trade be made in accordance with applicable exemptions from registration or licensing requirements. Non-U.S. customers wishing to effect a transaction should contact a CS entity in their local jurisdiction unless governing law permits otherwise. U.S. customers wishing to effect a transaction should do so only by contacting a representative at Credit Suisse Securities (USA) LLC in the U.S. Please note that this research was originally prepared and issued by CS for distribution to their market professional and institutional investor customers. Recipients who are not market professional or institutional investor customers of CS should seek the advice of their independent financial advisor prior to taking any investment decision based on this report or for any necessary explanation of its contents. This research may relate to investments or services of a person outside of the UK or to other matters which are not authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority or in respect of which the protections of the Prudential Regulation Authority and Financial Conduct Authority for private customers and/or the UK compensation scheme may not be available, and further details as to where this may be the case are available upon request in respect of this report. CS may provide various services to US municipal entities or obligated persons ("municipalities"), including suggesting individual transactions or trades and entering into such transactions. Any services CS provides to municipalities are not viewed as "advice" within the meaning of Section 975 of the Dodd-Frank Wall Street Reform and Consumer Protection Act. CS is providing any such services and related information solely on an arm's length basis and not as an advisor or fiduciary to the municipality. In connection with the provision of the any such services, there is no agreement, direct or indirect, between any municipality (including the officials, management, employees or agents thereof) and CS for CS to provide advice to the municipality. Municipalities should consult with their financial, accounting and legal advisors regarding any such services provided by CS. In addition, CS is not acting for direct or indirect compensation to solicit the municipality on behalf of an unaffiliated broker, dealer, municipal securities dealer, municipal advisor, or investment adviser for the purpose of obtaining or retaining an engagement by the municipality for or in connection with Municipal Financial Products, the issuance of municipal securities, or of an investment adviser to provide investment advisory services to or on behalf of the municipality. If this report is being distributed by a financial institution other than Credit Suisse AG, or its affiliates, that financial institution is solely responsible for distribution. Clients of that institution should contact that institution to effect a transaction in the securities mentioned in this report or require further information. This report does not constitute investment advice by Credit Suisse to the clients of the distributing financial institution, and neither Credit Suisse AG, its affiliates, and their respective officers, directors and employees accept any liability whatsoever for any direct or consequential loss arising from their use of this report or its content. Principal is not guaranteed. Commission is the commission rate or the amount agreed with a customer when setting up an account or at any time after that.

Copyright © 2017 CREDIT SUISSE AG and/or its affiliates. All rights reserved.
Investment principal on bonds can be eroded depending on sale price or market price. In addition, there are bonds on which investment principal can be eroded due to changes in redemption amounts. Care is required when investing in such instruments.

When you purchase non-listed Japanese fixed income securities (Japanese government bonds, Japanese municipal bonds, Japanese government guaranteed bonds, Japanese corporate bonds) from CS as a seller, you will be requested to pay the purchase price only.