

Bundles | 10 January 2018

Asia economic round-up

Our economists and strategists take a look at some of the key issues and events driving Asian markets this year

In this bundle



FX

Asia: The easy bit is over

Asian FX faces a more challenging year than the previous one unless the stars come into perfect alignment. We think that is unlikely



FX | China

CNY: PBOC relinquishes some control

China is changing the way it manages the Renminbi and we think the move is line with PBoC's journey towards liberalising its FX regime

By Chris Turner



FX | China

CNY: A year for red packets

We expect 2018 to be a strong year for the yuan albeit not quite as strong as 2017. Here are three reasons why we support a strong yuan view and expect...



Japan

Japan: The problem of success

Japanese GDP remains very strong. That's raising thoughts about the end of quantitative easing and negative rates



FX | Japan

JPY: Finely balanced

Frankly, we're a bit disappointed that the JPY did not fall further on the crosses in 2017. True we saw a nice 7-10% rally in the Europe/JPY crosses...

By Chris Turner

Report | 9 January 2018

Asia: The easy bit is over

Asian FX faces a more challenging year than the previous one unless the stars come into perfect alignment. We think that is unlikely



Author

Alissa Lefebre

Economist

alissa.lefebre@ing.com

Deepali Bhargava

Regional Head of Research, Asia-Pacific <u>Deepali.Bhargava@ing.com</u>

Ruben Dewitte

Economist +32495364780 <u>ruben.dewitte@ing.com</u>

Kinga Havasi

Economic research trainee kinga.havasi@ing.com

Marten van Garderen

Consumer Economist, Netherlands

marten.van.garderen@ing.com

David Havrlant

Chief Economist, Czech Republic 420 770 321 486 david.havrlant@ing.com

Sander Burgers

Senior Economist, Dutch Housing sander.burgers@ing.com

Lynn Song

Chief Economist, Greater China lynn.song@asia.ing.com

Michiel Tukker

Senior European Rates Strategist michiel.tukker@ing.com

Michal Rubaszek

Senior Economist, Poland michal.rubaszek@ing.pl

This is a test author

Stefan Posea

Economist, Romania tiberiu-stefan.posea@ing.com

Marine Leleux

Sector Strategist, Financials marine.leleux2@ing.com

Jesse Norcross

Senior Sector Strategist, Real Estate jesse.norcross@ing.com

Teise Stellema

Research Assistant, Energy Transition teise.stellema@ing.com

Diederik Stadig

Sector Economist, TMT & Healthcare diederik.stadig@ing.com

Diogo Gouveia

Sector Economist

diogo.duarte.vieira.de.gouveia@ing.com

Marine Leleux

Sector Strategist, Financials marine.leleux2@ing.com

Ewa Manthey

Commodities Strategist ewa.manthey@ing.com

ING Analysts

James Wilson

EM Sovereign Strategist James.wilson@ing.com

Sophie Smith

Digital Editor sophie.smith@ing.com

Frantisek Taborsky

EMEA FX & FI Strategist frantisek.taborsky@ing.com

Adam Antoniak

Senior Economist, Poland adam.antoniak@ing.pl

Min Joo Kang

Senior Economist, South Korea and Japan min.joo.kang@asia.ing.com

Coco Zhang

ESG Research coco.zhang@ing.com

Jan Frederik Slijkerman

Senior Sector Strategist, TMT jan.frederik.slijkerman@ing.com

Katinka Jongkind

Senior Economist, Services and Leisure Katinka.Jongkind@ing.com

Marina Le Blanc

Sector Strategist, Financials Marina.Le.Blanc@ing.com

Samuel Abettan

Junior Economist

samuel.abettan@ing.com

Franziska Biehl

Senior Economist, Germany <u>Franziska.Marie.Biehl@ing.de</u>

Rebecca Byrne

Senior Editor and Supervisory Analyst rebecca.byrne@ing.com

Mirjam Bani

Sector Economist, Commercial Real Estate & Public Sector (Netherlands) mirjam.bani@inq.com

Timothy Rahill

Credit Strategist timothy.rahill@ing.com

Leszek Kasek

Senior Economist, Poland leszek.kasek@ing.pl

Oleksiy Soroka, CFA

Senior High Yield Credit Strategist oleksiy.soroka@ing.com

Antoine Bouvet

Head of European Rates Strategy antoine.bouvet@ing.com

Jeroen van den Broek

Global Head of Sector Research jeroen.van.den.broek@inq.com

Edse Dantuma

Senior Sector Economist, Industry and Healthcare edse.dantuma@ing.com

Francesco Pesole

FX Strategist

francesco.pesole@ing.com

Rico Luman

Senior Sector Economist, Transport and Logistics Rico.Luman@ing.com

Jurjen Witteveen

Sector Economist

jurjen.witteveen@ing.com

Dmitry Dolgin

Chief Economist, CIS

dmitry.dolgin@ing.de

Nicholas Mapa

Senior Economist, Philippines

nicholas.antonio.mapa@asia.ing.com

Egor Fedorov

Senior Credit Analyst

egor.fedorov@ing.com

Sebastian Franke

Consumer Economist

sebastian.franke@ing.de

Gerben Hieminga

Senior Sector Economist, Energy

gerben.hieminga@ing.com

Nadège Tillier

Head of Corporates Sector Strategy

nadege.tillier@ing.com

Charlotte de Montpellier

Senior Economist, France and Switzerland

charlotte.de.montpellier@ing.com

Laura Straeter

Behavioural Scientist

+31(0)611172684

<u>laura.Straeter@ing.com</u>

Valentin Tataru

Chief Economist, Romania

valentin.tataru@inq.com

James Smith

Developed Markets Economist, UK

james.smith@ing.com

Suvi Platerink Kosonen

Senior Sector Strategist, Financials

<u>suvi.platerink-kosonen@inq.com</u>

Thijs Geijer

Senior Sector Economist, Food & Agri thijs.geijer@ing.com

Maurice van Sante

Senior Economist Construction & Team Lead Sectors <u>maurice.van.sante@ing.com</u>

Marcel Klok

Senior Economist, Netherlands marcel.klok@ing.com

Piotr Poplawski

Senior Economist, Poland piotr.poplawski@ing.pl

Paolo Pizzoli

Senior Economist, Italy, Greece paolo.pizzoli@ing.com

Marieke Blom

Chief Economist and Global Head of Research marieke.blom@ing.com

Raoul Leering

Senior Macro Economist raoul.leering@ing.com

Maarten Leen

Head of Global IFRS9 ME Scenarios maarten.leen@ing.com

Maureen Schuller

Head of Financials Sector Strategy <u>Maureen.Schuller@ing.com</u>

Warren Patterson

Head of Commodities Strategy <u>Warren.Patterson@asia.ing.com</u>

Rafal Benecki

Chief Economist, Poland rafal.benecki@ing.pl

Philippe Ledent

Senior Economist, Belgium, Luxembourg philippe.ledent@ing.com

Peter Virovacz

Senior Economist, Hungary peter.virovacz@ing.com

Inga Fechner

Senior Economist, Germany, Global Trade inga.fechner@ing.de

Dimitry Fleming

Senior Data Analyst, Netherlands <u>Dimitry.Fleming@ing.com</u>

Ciprian Dascalu

Chief Economist, Romania +40 31 406 8990 <u>ciprian.dascalu@ing.com</u>

Muhammet Mercan

Chief Economist, Turkey muhammet.mercan@ingbank.com.tr

Iris Pang

Chief Economist, Greater China iris.pang@asia.ing.com

Sophie Freeman

Writer, Group Research +44 20 7767 6209 Sophie.Freeman@uk.ing.com

Padhraic Garvey, CFA

Regional Head of Research, Americas padhraic.garvey@ing.com

James Knightley

Chief International Economist, US <u>james.knightley@ing.com</u>

Tim Condon

Asia Chief Economist +65 6232-6020

Martin van Vliet

Senior Interest Rate Strategist +31 20 563 8801 martin.van.vliet@ing.com

Karol Pogorzelski

Senior Economist, Poland Karol.Pogorzelski@ing.pl

Carsten Brzeski

Global Head of Macro carsten.brzeski@ing.de

Viraj Patel

Foreign Exchange Strategist +44 20 7767 6405 <u>viraj.patel@ing.com</u>

Owen Thomas

Global Head of Editorial Content +44 (0) 207 767 5331 owen.thomas@ing.com

Bert Colijn

Chief Economist, Netherlands bert.colijn@ing.com

Peter Vanden Houte

Chief Economist, Belgium, Luxembourg, Eurozone peter.vandenhoute@ing.com

Benjamin Schroeder

Senior Rates Strategist benjamin.schroder@ing.com

Chris Turner

Global Head of Markets and Regional Head of Research for UK & CEE chris.turner@ing.com

Gustavo Rangel

Chief Economist, LATAM +1 646 424 6464 gustavo.rangel@ing.com

Carlo Cocuzzo

Economist, Digital Finance +44 20 7767 5306 carlo.cocuzzo@ing.com Article | 9 January 2018 FX | China

CNY: PBOC relinquishes some control

China is changing the way it manages the Renminbi and we think the move is line with PBoC's journey towards liberalising its FX regime



Source: Shutterstock

The Renminbi (CNY) has weakened today on news that the People's Bank of China (PBOC) has told commercial bank counter-parties that it is removing the counter-cyclical factor (CCF) from its daily CNY fixing mechanism. The CCF was an arcane measure introduced last May by the PBOC to exert more influence over the Renminbi – after USD/CNY neared 7.00 and threatened to exacerbate portfolio outflows from China.

Why now?

At the time (May 2017) we felt the introduction of the measure was to limit the chances of USD/CNY breaking above 7.00 – triggering further portfolio outflows and likely to send China's FX reserves below the psychological US\$3 trn level.

In a way, the PBOC was unlucky in choosing to liberalise its FX regime at the start of 2016, choosing to keep the Renminbi stable against a basket of currencies rather than the dollar. The PBOC was caught out by the dollar strength from 2016 onwards as the ECB extended QE, and the dollar broadly rallied.

USD/CNY versus CNY basket

PBOC had struggled with USD/CNY near 7.00 in late 2016 and early 2017



Source: Bloomberg

Indeed the CCF was introduced to try and break the 'herd behaviour' of dollar strength, leading to higher USD/CNY fixings, fuelling expectations of further USD/CNY strength.

Yet the broad dollar trend turned in 2017, and the PBOC will be far less concerned now about CNY weakness. In fact, one could argue that today's move could have been triggered by a desire to prevent excessive CNY strength. Incidentally, the Korean Won weakened yesterday when a government official warned it would take action to avoid one-sided moves in the Won.

What's the outlook for the Renminbi?

The initial market reaction has seen USD/CNY move higher on the view that the PBOC is down-scaling its support operation for the CNY. We prefer to view the move as one in keeping with the PBOC's journey towards liberalising the FX regime – after a retrograde step last May.

A more flexible (and presumably more volatile) Renminbi should, therefore, be more susceptible to the external FX environment. Given that we look for the DXY dollar index to depreciate around 7% this year, we believe the USD/CNY bear trend will remain in place.

As ING's Economist for Greater China, Iris Pang, <u>notes</u>, we expect PBOC to tolerate modest appreciation pressure in the Renminbi this year and USD/CNY to end 2018 at 6.30.

Read why we expect 3% appreciation of CNY against the USD

Author

Chris Turner

Global Head of Markets and Regional Head of Research for UK & CEE chris.turner@ing.com

Report | 4 January 2018 FX | China

CNY: A year for red packets

We expect 2018 to be a strong year for the yuan albeit not quite as strong as 2017. Here are three reasons why we support a strong yuan view and expect around 3% appreciation of CNY against the USD



Source: Shutterstock

Author

Iris Pang Chief Economist, Greater China iris.pang@asia.ing.com Article | 5 January 2018 Japan

Japan: The problem of success

Japanese GDP remains very strong. That's raising thoughts about the end of quantitative easing and negative rates

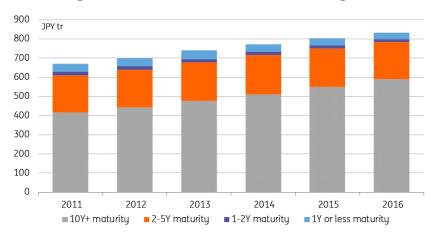


Source: Shutterstock

2017 growth set to be strongest since 2010

With only one slight blip in 3Q16, when the economy grew at 0.9% quarter-on-quarter (annualised), Japan has recorded growth of above 1.0% (actually at or above 1.4%) in each of the last seven quarters. The revised 3Q17 GDP growth figures of 2.5% come hard on the heels of a 2.9% growth rate in 2Q17. Full year growth looks likely to come close to 2.0% (ING forecasts 1.8%), which would be the strongest growth performance since 2010, when Japan emerged from the global financial crisis. The extent, and persistence of Japan's growth is leading some to question what this means for Bank of Japan (BoJ) policy. Currently, this targets 10-year Japanese government bonds (10Y JGBs) at about zero percent, and keeps the interest rate on policy-balances held by banks with the BoJ at -0.1%.

Central government debt outstanding



Source: Macrobond

10-year government bond yields are on the rise

Like the yields on other G-3 bonds, Japan's government bonds have not escaped the recent rise in global yields, nosing up to about 0.05% from a recent trough of about 0.01%. That owes partly to overseas influences, the markets' reluctant acceptance that the Fed's 'dot-plot' of interest rate expectations is not so unrealistic and the beginning of the end of quantitative easing in the Eurozone. But is it reasonable to imagine that the BoJ could follow suit in 2018? Shorter maturity Japanese government bond yields remain negative, but they too have been nosing higher, suggesting some expectation of higher rates in the not-too-distant future. Sure, growth data are remarkably strong, and matched by similarly tight labour market data, but the BoJ has so far made little headway in raising inflation towards its 2% target.

With a debt stock more than double GDP, won't raising rates create mayhem?

If Japan does eventually make some progress on inflation, or the BoJ eventually decides that 2% is simply the wrong inflation target and starts to raise rates, what then? When total government debt is in excess of a quadrillion yen (more than double GDP), shouldn't this cause problems? What happens next depends on a number of moving parts, none of which are clear. Does inflation actually rise, lifting bond yields, but also likely raising nominal GDP. Does real GDP growth remain good, but inflation, and bond yields remain low, even as the BoJ hikes rates? Do we get something in between?

Rate hike this year is perfectly plausible

With the lion's share of outstanding Japanese government debt of 10 years of longer maturity, even a return to 2% inflation and benchmark bond yields rising to a similar level will take some time to feed through into the government's effective debt financing rate. But in our 'high' scenario, where bond yields and inflation both rise to around 2.0%, this adds a full percentage point of GDP to government debt service costs by 2028. Still, this isn't a catastrophe, and if government

revenues are also rising in line with nominal GDP, this should be quite manageable. In our 'low' scenario, where inflation and bond yields remain low, despite good real GDP growth, then the debt service costs will simply converge on the weighted average of long- and short-term bond yields times the debt stock as a proportion of GDP. There is, therefore, a perfectly plausible scenario in which the BoJ hikes rates this year. We don't think it will, however. We suspect the BoJ will wish to see current real growth rates maintained for longer before relinquishing the comfort blanket of quantitative and qualitative monetary easing. And it will want to see some improvement in inflation. We doubt the latter will be forthcoming, even if the former remains strong. But it is not as silly an idea as it once sounded.

This article comes from our Monthly Economic Update. Download the full report here.

Author

Alissa Lefebre

Economist <u>alissa.lefebre@ing.com</u>

Deepali Bhargava

Regional Head of Research, Asia-Pacific Deepali.Bhargava@ing.com

Ruben Dewitte

Economist +32495364780 ruben.dewitte@ing.com

Kinga Havasi

Economic research trainee kinga.havasi@inq.com

Marten van Garderen

Consumer Economist, Netherlands marten.van.qarderen@inq.com

David Havrlant

Chief Economist, Czech Republic 420 770 321 486 david.havrlant@ing.com

Sander Burgers

Senior Economist, Dutch Housing sander.burgers@ing.com

Lynn Song

Chief Economist, Greater China lynn.song@asia.ing.com

Michiel Tukker

Senior European Rates Strategist michiel.tukker@ing.com

Michal Rubaszek

Senior Economist, Poland michal.rubaszek@ing.pl

This is a test author

Stefan Posea

Economist, Romania tiberiu-stefan.posea@ing.com

Marine Leleux

Sector Strategist, Financials marine.leleux2@ing.com

Jesse Norcross

Senior Sector Strategist, Real Estate jesse.norcross@ing.com

Teise Stellema

Research Assistant, Energy Transition teise.stellema@ing.com

Diederik Stadig

Sector Economist, TMT & Healthcare diederik.stadig@ing.com

Diogo Gouveia

Sector Economist diogo.duarte.vieira.de.gouveia@ing.com

Marine Leleux

Sector Strategist, Financials marine.leleux2@ing.com

Ewa Manthey

Commodities Strategist ewa.manthey@ing.com

ING Analysts

James Wilson

EM Sovereign Strategist

<u>James.wilson@ing.com</u>

Sophie Smith

Digital Editor sophie.smith@ing.com

Frantisek Taborsky

EMEA FX & FI Strategist <u>frantisek.taborsky@ing.com</u>

Adam Antoniak

Senior Economist, Poland adam.antoniak@ing.pl

Min Joo Kang

Senior Economist, South Korea and Japan min.joo.kang@asia.ing.com

Coco Zhang

ESG Research

coco.zhang@ing.com

Jan Frederik Slijkerman

Senior Sector Strategist, TMT jan.frederik.slijkerman@ing.com

Katinka Jongkind

Senior Economist, Services and Leisure <u>Katinka.Jongkind@ing.com</u>

Marina Le Blanc

Sector Strategist, Financials Marina.Le.Blanc@ing.com

Samuel Abettan

Junior Economist samuel.abettan@ing.com

Franziska Biehl

Senior Economist, Germany <u>Franziska.Marie.Biehl@inq.de</u>

Rebecca Byrne

Senior Editor and Supervisory Analyst rebecca.byrne@ing.com

Mirjam Bani

Sector Economist, Commercial Real Estate & Public Sector (Netherlands)

mirjam.bani@ing.com

Timothy Rahill

Credit Strategist timothy.rahill@ing.com

Leszek Kasek

Senior Economist, Poland leszek.kasek@ing.pl

Oleksiy Soroka, CFA

Senior High Yield Credit Strategist oleksiy.soroka@ing.com

Antoine Bouvet

Head of European Rates Strategy antoine.bouvet@ing.com

Jeroen van den Broek

Global Head of Sector Research jeroen.van.den.broek@inq.com

Edse Dantuma

Senior Sector Economist, Industry and Healthcare edse.dantuma@ing.com

Francesco Pesole

FX Strategist

francesco.pesole@ing.com

Rico Luman

Senior Sector Economist, Transport and Logistics Rico.Luman@ing.com

Jurjen Witteveen

Sector Economist

<u>jurjen.witteveen@ing.com</u>

Dmitry Dolgin

Chief Economist, CIS dmitry.dolgin@inq.de

Nicholas Mapa

Senior Economist, Philippines nicholas.antonio.mapa@asia.ing.com

Egor Fedorov

Senior Credit Analyst

egor.fedorov@ing.com

Sebastian Franke

Consumer Economist sebastian.franke@ing.de

Gerben Hieminga

Senior Sector Economist, Energy gerben.hieminga@ing.com

Nadège Tillier

Head of Corporates Sector Strategy nadeqe.tillier@ing.com

Charlotte de Montpellier

Senior Economist, France and Switzerland charlotte.de.montpellier@inq.com

Laura Straeter

Behavioural Scientist +31(0)611172684 laura.Straeter@ing.com

Valentin Tataru

Chief Economist, Romania valentin.tataru@ing.com

James Smith

Developed Markets Economist, UK <u>james.smith@ing.com</u>

Suvi Platerink Kosonen

Senior Sector Strategist, Financials suvi.platerink-kosonen@ing.com

Thijs Geijer

Senior Sector Economist, Food & Agri thijs.geijer@ing.com

Maurice van Sante

Senior Economist Construction & Team Lead Sectors <u>maurice.van.sante@ing.com</u>

Marcel Klok

Senior Economist, Netherlands marcel.klok@ing.com

Piotr Poplawski

Senior Economist, Poland piotr.poplawski@ing.pl

Paolo Pizzoli

Senior Economist, Italy, Greece paolo.pizzoli@ing.com

Marieke Blom

Chief Economist and Global Head of Research marieke.blom@ing.com

Raoul Leering

Senior Macro Economist raoul.leering@ing.com

Maarten Leen

Head of Global IFRS9 ME Scenarios maarten.leen@ing.com

Maureen Schuller

Head of Financials Sector Strategy <u>Maureen.Schuller@ing.com</u>

Warren Patterson

Head of Commodities Strategy Warren.Patterson@asia.ing.com

Rafal Benecki

Chief Economist, Poland rafal.benecki@ing.pl

Philippe Ledent

Senior Economist, Belgium, Luxembourg philippe.ledent@ing.com

Peter Virovacz

Senior Economist, Hungary peter.virovacz@ing.com

Inga Fechner

Senior Economist, Germany, Global Trade inga.fechner@ing.de

Dimitry Fleming

Senior Data Analyst, Netherlands <u>Dimitry.Fleming@ing.com</u>

Ciprian Dascalu

Chief Economist, Romania +40 31 406 8990 ciprian.dascalu@ing.com

Muhammet Mercan

Chief Economist, Turkey muhammet.mercan@ingbank.com.tr

Iris Pang

Chief Economist, Greater China iris.pang@asia.ing.com

Sophie Freeman

Writer, Group Research +44 20 7767 6209 Sophie.Freeman@uk.ing.com

Padhraic Garvey, CFA

Regional Head of Research, Americas padhraic.garvey@ing.com

James Knightley

Chief International Economist, US james.knightley@ing.com

Tim Condon

Asia Chief Economist +65 6232-6020

Martin van Vliet

Senior Interest Rate Strategist +31 20 563 8801 martin.van.vliet@ing.com

Karol Pogorzelski

Senior Economist, Poland Karol.Pogorzelski@ing.pl

Carsten Brzeski

Global Head of Macro carsten.brzeski@inq.de

Viraj Patel

Foreign Exchange Strategist +44 20 7767 6405 <u>viraj.patel@ing.com</u>

Owen Thomas

Global Head of Editorial Content +44 (0) 207 767 5331 owen.thomas@ing.com

Bert Colijn

Chief Economist, Netherlands bert.colijn@ing.com

Peter Vanden Houte

Chief Economist, Belgium, Luxembourg, Eurozone peter.vandenhoute@ing.com

Benjamin Schroeder

Senior Rates Strategist benjamin.schroder@ing.com

Chris Turner

Global Head of Markets and Regional Head of Research for UK & CEE chris.turner@ing.com

Gustavo Rangel

Chief Economist, LATAM +1 646 424 6464 qustavo.rangel@ing.com

Carlo Cocuzzo

Economist, Digital Finance +44 20 7767 5306 carlo.cocuzzo@ing.com Report | 4 January 2018 FX | Japan

JPY: Finely balanced

Frankly, we're a bit disappointed that the JPY did not fall further on the crosses in 2017. True we saw a nice 7-10% rally in the Europe/JPY crosses but we were expecting a little more



Source: Shutterstock

Author

Chris Turner

Global Head of Markets and Regional Head of Research for UK & CEE chris.turner@ing.com

Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("ING") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies). The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s), as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit www.ing.com.