

Bundles | 17 April 2018

### Good MornING Asia - 17 April 2018

We believe that China's GDP should continue to be strong at 6.8% YoY in 1Q, better than consensus of 6.7%. We have good reasons for our strong call

#### In this bundle



China

#### Why China's economy should remain strong

We believe that China's GDP should continue to be strong at 6.8% YoY in 1Q, better than consensus of 6.7%. We have good reasons for our strong call



Indonesia

#### Indonesia: Trade balance returns to surplus in March

The March trade report produced an upside surprise for exports and a downside surprise for imports, resulting in a trade surplus



# Philippines: Overseas remittance growth normalises in February

Remittance growth slowed in February due to a 10% drop from the Middle East. This bodes ill for the Philippine peso

Article | 16 April 2018 China

# Why China's economy should remain strong

We believe that China's GDP should continue to be strong at 6.8% YoY in 1Q, better than consensus of 6.7%. We have good reasons for our strong call



### We expect 6.8% YoY GDP growth in 1Q18

China's GDP should continue to be strong at 6.8% YoY in 1Q. China has experienced the same growth rate since 3Q17. Consensus is now at 6.7% YoY.

We have good reasons to expect the Chinese economy to grow as fast as in the last two quarters.

6.8% GDP forecast

Better than expected

Bundles | 17 April 2018 2

#### Consumption to be the main engine of growth

Growth engines include consumption from 5%-15% wage growth, depending on the industry. Higher purchasing power should also be reflected in the strong growth in inbound tourism due to the Chinese New Year holiday. The service sector should continue to grow to over 50% of the GDP.

#### Supported by high-tech manufacturing

Solid wage growth should come from the strong growth in the high-tech sectors, including high-tech manufacturing of industrial robots, semi-conductors and intergrated circuits; and also high-tech service sectors, including online shopping platforms and fintechs.

#### Infrastructure investment as a supporting pillar

We also think that infrastructure investments should continue to be a supporting pillar of the economy. Infrastructure investments would mostly be in water management, energy and transport networks.

Property development investment though should grow in the low-single digits, as it continues to support demand for raw materials in the economy.

# Trade deficit in March not going to make a critical change in 1Q GDP growth

Though China had a trade deficit in March, it would only account for 0.16% of GDP (if the economy grows at 6.8% YoY in 1Q), which is too small to have a negative impact on GDP.

Moreover, the first quarter trade balance was USD48.39bn, which was still a trade surplus, and would continue to contribute as a positive component for the economy.

#### If there were a hindrance it could be inflation

The factor that could make our forecast look too strong is the GDP deflator. Inflation in China has climbed slowly to an average of 2.17% YoY in 1Q18 compared with 1.4% YoY in 1Q17. Higher inflation requires real GDP to grow even stronger to offset the inflation effect.

But in our baseline scenario, we believe that wage growth, which has been much higher than CPI inflation, should continue to push consumption higher, which is the main engine of the Chinese economy.

#### Focusing on trade tensions for the coming quarters

Nothing is impossible when economics is mixed with politics. We are monitoring the trade tensions between China and the US. The US government's interest in rejoining the Trans Pacific Partnership, an Asia-Pacific trade group, may re-ignite trade tension between China and US.

If there is any material trade restrictions imposed by the US, China would most likely retaliate. And we believe that retaliation could go beyond merchandise trade.

This would be damaging to both economies. And therefore, the GDP of both economies would be affected negatively.

But we believe that both sides are restrained enough not to turn trade threats into any material policies.

We therefore maintain our China GDP forecasts at 6.8% YoY in 2Q, 6.7% in 3Q and 4Q.

We also keep our forecast of USD/CNY at 6.25 by the end of 2Q and 6.10 by the end of 2018.

#### **Author**

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

Bundles | 17 April 2018

4

Snap | 16 April 2018 Indonesia

# Indonesia: Trade balance returns to surplus in March

The March trade report produced an upside surprise for exports and a downside surprise for imports, resulting in a trade surplus



\$1.1bn

March trade surplus

Upside export growth surprise

Higher than expected

#### March trade surplus eases concern over a wider current account

Indonesia's trade balance turned for the better in March with a trade surplus of \$1.1bn after three straight months of deficits. Imports surprised on the downside with more modest growth of 9.1%, slower than the consensus of 13.5% and our 23.5% forecast. We had anticipated that the strength of the domestic economy would keep import growth high and near the pace seen in the previous five months. We view the slower March imports as temporary and expect a recovery in April. But negative base effects start to become more significant in July. Exports surprised on the upside with a 6.1% YoY increase, ahead of the consensus forecast of 3%. This is slower than the growth posted in the past eight months. Favourable commodity prices and higher processed exports account for the upside surprise. However, base effects are also likely to keep export performance modest. The

Bundles | 17 April 2018

large trade surplus in March offset the January-February deficit of \$808m. The 1Q surplus amounted to \$284m which is only 7% of the trade surplus in 1Q2017. This lower 1Q trade surplus will likely result in a current account deficit of around \$5bn in 1Q and contribute to a current account deficit equivalent to -1.9% of GDP for 2018. The Indonesian rupiah's relative strength on the back of the large March trade surplus could be temporary.

#### **Author**

#### Amrita Naik Nimbalkar

Junior Economist, Global Macro amrita.naik.nimbalkar@ing.com

#### **Mateusz Sutowicz**

Senior Economist, Poland mateusz.sutowicz@ing.pl

#### Alissa Lefebre

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

#### Deepali Bhargava

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

#### **Ruben Dewitte**

Economist +32495364780 ruben.dewitte@ing.com

#### 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 <a href="mailto:tiberiu-stefan.posea@ing.com">tiberiu-stefan.posea@ing.com</a>

#### **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 <u>diederik.stadig@ing.com</u>

#### Diogo Gouveia

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

#### Marine Leleux

Sector Strategist, Financials marine.leleux2@ing.com

#### Ewa Manthey

Commodities Strategist <a href="mailto:ewa.manthey@ing.com">ewa.manthey@ing.com</a>

#### **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 <u>Katinka.Jongkind@ing.com</u>

#### Marina Le Blanc

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

#### Samuel Abettan

Junior Economist <a href="mailto:samuel.abettan@ing.com">samuel.abettan@ing.com</a>

#### Franziska Biehl

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

#### Rebecca Byrne

Senior Editor and Supervisory Analyst <a href="mailto:rebecca.byrne@ing.com">rebecca.byrne@ing.com</a>

#### 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 <a href="mailto:leszek.kasek@ing.pl">leszek.kasek@ing.pl</a>

#### 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@ing.com

#### Edse Dantuma

Senior Sector Economist, Industry and Healthcare <a href="mailto:edse.dantuma@ing.com">edse.dantuma@ing.com</a>

#### 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 <a href="mailto:dmitry.dolgin@ing.de">dmitry.dolgin@ing.de</a>

#### Nicholas Mapa

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

9

#### **Egor Fedorov**

Senior Credit Analyst egor.fedorov@ing.com

#### Sebastian Franke

Consumer Economist <a href="mailto:sebastian.franke@ing.de">sebastian.franke@ing.de</a>

#### Gerben Hieminga

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

#### Nadège Tillier

Head of Corporates Sector Strategy <a href="mailto:nadeqe.tillier@ing.com">nadeqe.tillier@ing.com</a>

#### Charlotte de Montpellier

Senior Economist, France and Switzerland <a href="mailto:charlotte.de.montpellier@ing.com">charlotte.de.montpellier@ing.com</a>

#### 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 <a href="mailto:suvi.platerink-kosonen@ing.com">suvi.platerink-kosonen@ing.com</a>

#### 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 Maureen.Schuller@ing.com

#### **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 <a href="mailto:philippe.ledent@inq.com">philippe.ledent@inq.com</a>

#### **Peter Virovacz**

Senior Economist, Hungary <a href="peter.virovacz@ing.com">peter.virovacz@ing.com</a>

#### Inga Fechner

Senior Economist, Germany, Global Trade <a href="mailto:inga.fechner@ing.de">inga.fechner@ing.de</a>

#### **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 <a href="mailto:muhammet.mercan@ingbank.com.tr">muhammet.mercan@ingbank.com.tr</a>

#### 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.qarvey@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 <u>carsten.brzeski@ing.de</u>

#### Viraj Patel

Foreign Exchange Strategist +44 20 7767 6405 viraj.patel@ing.com

#### **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 <a href="mailto:peter.vandenhoute@ing.com">peter.vandenhoute@ing.com</a>

#### Benjamin Schroeder

Senior Rates Strategist benjamin.schroder@ing.com

#### **Chris Turner**

Global Head of Markets and Regional Head of Research for UK & CEE <a href="mailto:chris.turner@ing.com">chris.turner@ing.com</a>

#### 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

Snap | 16 April 2018

# Philippines: Overseas remittance growth normalises in February

Remittance growth slowed in February due to a 10% drop from the Middle East. This bodes ill for the Philippine peso



Source: Shutterstock

4.5%

# February overseas worker remittance growth

Normalises from 9.7% pace In January

Lower than expected

#### Middle East remittances drop

Remittances from the Middle East dropped by 10% year-on-year in February as a deployment ban to Kuwait resulted in a 45% YoY decrease (from January's increase of 19%) while Saudization (a policy intended to boost hiring of Saudi nationals in the private sector) also resulted in a 17.5% drop of remittances from Saudi Arabia. The drop in remittances from Kuwait was more than offset by the surge of remittances from Qatar in January, at a growth rate of 15% but February remittances dropped 3.7% YoY.

# Normal growth of remittances does not augur well for the Philippine peso

Regions where growth has recovered showed strong remittance growth.

- Remittances from Asia were 17% higher in February after a 15% increase In January.
- Remittances from the US, which accounts for 31% of total remittances, accelerated to a 12.8% annual increase from January's 9.2%.
- Remittances from Europe sustained an almost 15% YoY growth in February with remittances from mainland Europe growing at a double-digit rate while remittances from the UK were barely above flat.

The central bank expects 2018 remittance growth of 4%. We are slightly more optimistic with a forecast of 4.5%. The normalisation of remittance growth does not augur well for the Philippine peso as remittances would fall short in financing a wider trade gap. This underfunding is now the norm. We estimate that this shortfall could be as large as \$5.4bn this year from 2017's \$1.6bn.

#### **Author**

#### Amrita Naik Nimbalkar

Junior Economist, Global Macro amrita.naik.nimbalkar@ing.com

#### **Mateusz Sutowicz**

Senior Economist, Poland mateusz.sutowicz@ing.pl

#### Alissa Lefebre

Economist alissa.lefebre@ing.com

#### Deepali Bhargava

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

#### **Ruben Dewitte**

Economist +32495364780 ruben.dewitte@ing.com

#### 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 <a href="mailto:tiberiu-stefan.posea@ing.com">tiberiu-stefan.posea@ing.com</a>

#### 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 <a href="mailto:ewa.manthey@ing.com">ewa.manthey@ing.com</a>

#### **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 <a href="mailto:frantisek.taborsky@ing.com">frantisek.taborsky@ing.com</a>

#### 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 <u>Marina.Le.Blanc@ing.com</u>

#### Samuel Abettan

## Junior Economist <a href="mailto:samuel.abettan@ing.com">samuel.abettan@ing.com</a>

#### Franziska Biehl

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

#### Rebecca Byrne

Senior Editor and Supervisory Analyst <a href="mailto:rebecca.byrne@ing.com">rebecca.byrne@ing.com</a>

#### 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 <a href="mailto:leszek.kasek@ing.pl">leszek.kasek@ing.pl</a>

#### Oleksiy Soroka, CFA

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

#### **Antoine Bouvet**

Head of European Rates Strategy <a href="mailto:antoine.bouvet@ing.com">antoine.bouvet@ing.com</a>

#### Jeroen van den Broek

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

#### Edse Dantuma

Senior Sector Economist, Industry and Healthcare <a href="mailto:edse.dantuma@ing.com">edse.dantuma@ing.com</a>

#### Francesco Pesole

FX Strategist

francesco.pesole@inq.com

#### Rico Luman

Senior Sector Economist, Transport and Logistics <a href="mailto:Rico.Luman@ing.com">Rico.Luman@ing.com</a>

#### Jurjen Witteveen

## Sector Economist jurjen.witteveen@ing.com

#### **Dmitry Dolgin**

Chief Economist, CIS <a href="mailto:dmitry.dolgin@inq.de">dmitry.dolgin@inq.de</a>

#### Nicholas Mapa

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

#### **Egor Fedorov**

Senior Credit Analyst <a href="mailto:egor.fedorov@ing.com">egor.fedorov@ing.com</a>

#### 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 <a href="mailto:nadege.tillier@ing.com">nadege.tillier@ing.com</a>

#### Charlotte de Montpellier

Senior Economist, France and Switzerland <a href="mailto:charlotte.de.montpellier@ing.com">charlotte.de.montpellier@ing.com</a>

#### 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 <a href="mailto:suvi.platerink-kosonen@ing.com">suvi.platerink-kosonen@ing.com</a>

#### 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 Maureen.Schuller@ing.com

#### **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 <a href="mailto:philippe.ledent@ing.com">philippe.ledent@ing.com</a>

#### **Peter Virovacz**

Senior Economist, Hungary <a href="mailto:peter.virovacz@ing.com">peter.virovacz@ing.com</a>

#### Inga Fechner

Senior Economist, Germany, Global Trade <a href="mailto:inga.fechner@ing.de">inga.fechner@ing.de</a>

#### **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 <a href="mailto:muhammet.mercan@ingbank.com.tr">muhammet.mercan@ingbank.com.tr</a>

#### 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@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 <a href="mailto:peter.vandenhoute@ing.com">peter.vandenhoute@ing.com</a>

#### Benjamin Schroeder

Senior Rates Strategist benjamin.schroder@ing.com

#### **Chris Turner**

Global Head of Markets and Regional Head of Research for UK & CEE <a href="mailto:chris.turner@ing.com">chris.turner@ing.com</a>

#### 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

#### 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.

23