

Bundles | 4 November 2019

# Good MornING Asia - 4 November 2019

Rolling on from the better than expected headline figure for the US jobs report, Asian markets are likely to start in decent fashion this week.

# In this bundle



# Solid start to the week

Rolling on from the better than expected headline figure for the US jobs report, Asian markets are likely to start in decent fashion this week.



# **Asia Morning Bites**

# **ASEAN Morning Bytes**

Hopes of the partial US-China trade deal are likely to lift the investor sentiment amid a heavy data calendar in the region this week.



# Asia week ahead: Going for accommodation

Trade, inflation and policy rates dominate the calendar in Asia this week. Expect trade figures to tick up, though the overall story should remain rather...

# Solid start to the week

Rolling on from the better than expected headline figure for the US jobs report, Asian markets are likely to start in decent fashion this week.



Source: Shutterstock

# Glass half empty

Having grown up with England's sporting mediocrity, I am taking the weekend's World Cup Rugby result better than my youngest son. He has a lifetime of disappointment ahead. Congratulations South Africa by the way. And don't let the Moody's lowered rating outlook take the edge off your victory - S. African debt didn't get "junked" as some expected, and is still clinging on to investment grade.

Markets this week may not be as upbeat (or as hungover) as a South African Rugby fan, but they should also start the week in decent spirits, as the anticipated sub-100,000 October US non-farm payrolls outcome failed to materialize. JK has the detail in the linked note, and, it is worth bearing in mind that the report wasn't unambiguously positive. Note in particular the unemployment rate rise and the limp wages figures.

It sounds as if JK has no thoughts about a further Fed move at the December meeting. But it's definitely a mixed picture out there and maybe the Fed isn't completely done with easing? The same page on our website, <a href="https://docs.py.ncb.nlm.nih.googna">Think.ing.com</a> also has an article looking at the recession in US manufacturing. As JK notes elsewhere, the US Fed may be on pause, and December may not be in play, but it might not be too long before the Fed are back in action. My thoughts at that point would be, if things have deteriorated enough for the Fed to come back and ease again early next year, then won't they need to cut at least twice? One cut would suggest they didn't have the

courage of their convictions? Happily, this isn't my decision to make.

All of which makes me think, with 10Y US Treasuries at 1.71% and the S&P at new highs, there is still plenty of downside to these yields. It's just a matter of picking the turn.

# Asian central bank bonanza

There's a lot of potential central bank action in Asia-Pacific this week. The RBA meets tomorrow. Governor Lowe has sounded reasonably upbeat recently. And following a relatively rapid 75bp of easing this year, the economy doesn't look in too bad shape either. The unemployment rate ticked down last month, inflation is nosing higher and the housing market is looking healthier. Retail sales today will hopefully build on that positive picture. WIth further easing next year barely priced in (56.5% chance of a further cut by next September implied from futures markets), the AUD probably hasn't got too much further upside, having appreciated from 0.67 to over 0.69 currently. Governor Lowe may want to inject a note of caution into his forthcoming remarks, simply to take a little wind out of the AUD's sails.

It's the RBNZ's turn next week. There is no published consensus on this, but our sense is that they are not going to cut again, leaving NZ's overnight cash rate 25bp above that of Australia. This is not unusual. Arguments for "catch-up" don't really stack up against history. Hopefully, this week's NZ employment data will not undermine recent economic improvements. The NZD too has come back a long way from its October lows of just over 0.62. Any turn in global market sentiment is likely to see both AUD and NZD soften though. it's just that currently, we are on the crest of a wave.

BNM are also meeting tomorrow, and may ease (thinks Prakash Sakpal - consensus doesn't though). His arguments are that continued very low inflation and unimpressive growth (trade figures today are likely to be flat) provide justification for a cut. Prakash is also looking for a 25bp cut from the Bank of Thailand, which also meets this week. That would take policy rates in Thailand down to just 1.25%.

Indonesian GDP due out this week might also tee up Bank Indonesia (BI) for a further cut later this month if the outcome disappoints the consensus 5.0% expectation. BI has sounded increasingly growth-friendly in recent months, so this would be the cue for them to ease again after their recent cut.

For the rest of the week, it's mainly about the service-sector PMI indices to be reported. By and large, these have been performing better than their manufacturing counterparts. Any sign that this resilience was beginning to wane could send local markets into a more downbeat mood.

# Trade - not much to see here.

There isn't too much to report on the Trade War front this Monday. There is some discussion about where to meet for any public "signing ceremony". Apparently, China doesn't want to do this in the US. A neutral location is needed (How about here in Singapore?). In any case, as Iris Pang in HK points out, "...the deal should be small in substance, and China's side warns there could be no complete trade agreement with the US".

The US has also apparently had discussions with the EU and agreed not to put tariffs on their auto sector. So the trade story this week is one of "no news is good news". At least it's not negative for markets.

# **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@ing.com</u>

# 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 <a href="mailto:kinga.havasi@ing.com">kinga.havasi@ing.com</a>

# 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 <a href="mailto:sander.burgers@ing.com">sander.burgers@ing.com</a>

# 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 <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 Katinka.Jongkind@ing.com

# Marina Le Blanc

Sector Strategist, Financials Marina.Le.Blanc@ing.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) <a href="mirjam.bani@ing.com">mirjam.bani@ing.com</a>

# 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@inq.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 <a href="mailto:francesco.pesole@ing.com">francesco.pesole@ing.com</a>

# 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@ing.de">dmitry.dolgin@ing.de</a>

# 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 <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@inq.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 <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 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 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 <a href="mailto:benjamin.schroder@ing.com">benjamin.schroder@ing.com</a>

# **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 <u>carlo.cocuzzo@ing.com</u>

**Asia Morning Bites** 

# **ASEAN Morning Bytes**

Hopes of the partial US-China trade deal are likely to lift the investor sentiment amid a heavy data calendar in the region this week.



# EM Space: Growing optimism on US-China trade deal

- **General Asia:** Positive data out from the US will likely slow calls for additional easing but risk sentiment will remain buoyed on Monday with US officials pointing to a possible "phase one" deal by the end of the month. Meanwhile, Fed speakers will return to the podium with investors keen on gauging their sentiment after the recent cut.
- Malaysia: September trade figures are due today. The consensus is looking for a wider trade surplus of MYR 14.2 billion than MYR 10.9 billion in August coming off flat exports and a +1.4% YoY import growth. The Bank Negara Malaysia begins its two-day policy meeting today. The electronic export vigour observed earlier in the year appears to be fading. And with continued external headwinds, the downside growth risks are rising. This is why we buck the consensus of stable BNM policy. We expect a 25bp BNM rate cut tomorrow.
- Thailand: All eyes this week are on the Bank of Thailand's policy announcement on Wednesday (6 November). The consensus has finally come around to our view of one more 25bp policy rate cut to 1.25% this year. The inflation continued its drift toward a zero rate in October, while there are no signs of recovery in the GDP growth from a five-year low of 2.3% reached in 2Q19. Threatening the recovery further is rapid currency appreciation. A rate cut may not be a sure-fix for all these woes but it will be a policy move in the right direction.
- Indonesia: October inflation of 3.1% was a downside miss (consensus 3.3% expectation), which leaves the door open for further Bank Indonesia policy easing. We believe the tipping

- point for any further easing would be 3Q GDP data to be released tomorrow (5 November). A weak print will prompting Governor Warjiyo to cut again before the end of the year.
- Philippines: Bangko Sentral ng Pilipinas (BSP) Governor indicated he was done with policy easing the year after three policy rate reductions and a slew of cuts to the reserve requirement ratio (RRR). We believe the BSP may pause for the rest of the year, lingering growth weakness and continued benign inflation may prod it to cut rates again in early 2020. Look out for the Octoebr inflation data tomorrow and 3Q GDP on Thursday with consensus forecasts of 0.8% while 6.0% rise respectively.

# What to look out for: regional growth and central bank data

- Malaysia trade (4 November)
- Singapore PMI (4 November)
- US durable goods orders and factory orders (4 November)
- Philippines inflation (5 November)
- China Caixin PMI Services (5 November)
- Indonesia GDP (5 November)
- Malaysia BNM meeting (5 November)
- US trade (5 November)
- ISM services PMI (5 November)
- Philippines trade (6 November)
- Thailand BoT meeting (6 November)
- Taiwan inflation (6 November)
- Philippines GDP (7 November)
- Indonesia GIR (7 November)
- Malausia GIR (7 November)
- Thailand consumer confidence (7 November)

# **Author**

# Nicholas Mapa

Senior Economist, Philippines

nicholas.antonio.mapa@asia.ing.com

# Asia week ahead: Going for accommodation

Trade, inflation and policy rates dominate the calendar in Asia this week. Expect trade figures to tick up, though the overall story should remain rather sombre. Central bank-wise, Philippines' inflation could provide some support for further cuts next year, while the Bank of Thailand is likely to act now



# Trade data to remain gloomy

Trade data from Malaysia, the Philippines, China and Taiwan are due, and each could tell a different story with respect to the trade war, the global tech slump, and domestic demand for imports. The absence of further incremental tariffs and some evidence of a floor in electronics demand should provide some support to the figures, but the overall message is likely to remain a very sombre one.



# Philippines' inflation to set the BSP for a cut but not until next year...

Philippines' inflation is expected to come in at 0.9% year-on-year in October, well below the central bank's 2-4% target thanks to low food prices. This should set up the central bank for a further rate cut, but possibly not until 1Q20.

# ... while some other central banks could take action rather sooner

Meanwhile, we are hoping for a bit more action from one of Asia's other central banks. One of the most reluctant to ease has been the Bank of Thailand (BoT), but given the currency's resilience in the face of measures aimed at weakening the currency, and the domestic economy's continued stagnation, we are looking for a 25 basis point easing of policy rates to 1.25% at the coming meeting.

After easing a fourth consecutive time in October, Bank Indonesia will likely scrutinise forthcoming 3Q19 GDP data and current account balances to assess whether there is either the need for and room for further easing. A sub-5.0% GDP print could provide the catalyst for a further 25 basis points of easing this year, give recent pro-growth comments from Governor Warjiyo. Their next meeting is on 21 November.

# Asia Economic Calendar

Country	Time	Data/event	ING	Survey	Prev.
		Monday 4 November			
Malaysia	0400	Sep Exports (YoY%)	-	-	-0.8
	0400	Sep Imports (YoY%)	-	-	-12.5
	0400	Sep Trade balance (RM bn)	-	-	10.9
Indonesia	-	3Q GDP (QoQ/YoY%)	-/5.2	-/-	4.2/5.1
Singapore	1300	Oct Purchasing Managers Index	-	-	49.5
		Tuesday 5 November			
India	0500	Oct Markit Services PMI	-	-	48.7
Hong Kong	0030	Oct Nikkei PMI	-	-	41.5
Malaysia	0700	Overnight Policy Rate	2.75	-	3.00
Philippines	0100	Oct CPI (YoY%)	0.9	-	0.9
Indonesia	1000	Oct BI consumer confidence index	125.8		121.8
Taiwan	0820	Oct Forex reserves (US\$bn)			469.5
		Wednesday 6 November			
Philippines	0100	Sep Trade balance (US\$mn)	-3463	-	-2409
	0100	Sep Exports (YoY%)	1.8	-	0.6
	0100	Sep Imports (YoY%)	-4.5	-	-11.8
Taiwan	0800	Oct CPI (YoY%)	-	0.6	0.4
	0800	Oct WPI (YoY%)	-	-	-4.5
Thailand	0705	Benchmark Interest Rate	1.25	-	1.50
Korea	2300	Sep Current A/c Balance (US\$bn)	-	-	5.3
		Thursday 7 November			
China	-	Oct Forex Reserves (US\$bn)	3102	-	3092
Hong Kong	-	Oct Forex Reserves (US\$bn)	-	-	438.7
Malaysia	0700	Oct 31 Forex reserves- Month end (US\$bn)	-	-	103.3
Philippines	-	Oct Forex reserves (US\$bn)	86.2	-	85.6
Indonesia	0315	Oct Forex reserves (US\$bn)	-	-	124.3
Thailand	0330	Oct UTCC's consumer confidence	-	-	72.2
		Friday 8 November			
China	0200	Oct Exports (YoY%)	-0.3	-	-3.2
	0300	Oct Imports (YoY%)	-5.1	-	-8.5
	0300	Oct Trade Balance (US\$bn)	40.7	-	39.6
	0300	3Q Current account balance (US\$ bn)	40.0		46.2
Taiwan	0800	Oct Exports (YoY%)	-	-	-4.6
	0800	Oct Imports (YoY%)	_	-	-0.6
		Oct Trade balance (US\$bn)	_	-	3.1
Indonesia Source: ING, Blo	1000	3Q Current account balance (US\$bn)	-7.8	-	-8.4

Click here to download a printer-friendly version of this table

# Author

# Amrita Naik Nimbalkar

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

# **Mateusz Sutowicz**

Senior Economist, Poland <a href="mateusz.sutowicz@ing.pl">mateusz.sutowicz@ing.pl</a>

# Alissa Lefebre

Economist

alissa.lefebre@inq.com

# 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@inq.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@inq.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 <a href="mailto:diogo.duarte.vieira.de.gouveia@ing.com">diogo.duarte.vieira.de.gouveia@ing.com</a>

# **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 Marina.Le.Blanc@ing.com

# Samuel Abettan

Junior Economist samuel.abettan@inq.com

# 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@ing.com

# Timothy Rahill

Credit Strategist <a href="mailto:timothy.rahill@ing.com">timothy.rahill@ing.com</a>

# 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@inq.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.ing.com

# **Egor Fedorov**

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

# 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: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 <u>suvi.platerink-kosonen@ing.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@inq.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 <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 <u>ciprian.dascalu@ing.com</u>

# **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 <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 virai.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@inq.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.

 $Additional\ information\ is\ available\ on\ request.\ For\ more\ information\ about\ ING\ Group,\ please\ visit\ \underline{www.ing.com}.$