



Monthly Investment Strategy

2023 starts on a more positive note

Key points

- The broad shape of the outlook for 2023 remains intact: global growth looks set to slow, headline inflation should fall sharply and central banks should reach peak rates over the coming months around the world.
- Yet the start of 2023 has included a number of positive surprises, including a mild winter that could see the Euro area escape a winter recession, a faster removal of China’s ‘Zero-COVID policy’ boosting growth prospects for later in the year and a more resilient US end to 2022.
- Markets have welcomed the more positive news. However, we think it comes with risks of slowing the overall disinflation expected over the coming years and threatening the need for further or more persistent tighter monetary policy from central banks.
- Moreover, the US economy still suggests the likelihood of falling into recession this year - albeit that the timing looks more uncertain. This may cause further tensions if growth cycles occur more asynchronously this year.

Global Macro Monthly

Summary <i>by David Page</i>	2
US <i>by David Page</i>	3
Eurozone <i>by Francois Cabau & Hugo Le Damany</i>	4
UK <i>by Modupe Adegbembo</i>	5
Canada <i>by David Page</i>	5
China <i>by Aidan Yao</i>	6
Japan <i>by Modupe Adegbembo</i>	7
CEE <i>by Irina Topa-Serry</i>	7
Emerging Asia <i>by Shirley Shen</i>	8
Emerging Latin America <i>by Luis Lopez-Vivas</i>	8
Recommended asset allocation	9
Macro forecast summary	10

Starting the year with positive surprises

Global Macro Monthly Summary January 2023



David Page
Head of Macro Research
Macro Research – Core Investments

Broad outlook remains, but with key surprises

At the end of 2022, as presented in our Outlook, we forecast that 2023 would see global growth slow materially, including recession across the US and several European economies. This slowdown, we argued, would contribute to the longer-term disinflation that was likely to be a feature of 2023 – particularly the first half – and help reduce inflation rates back to central bank mandates, albeit only in 2024. It would also see central banks quickly reach peak policy rates in 2023, though we cautioned against expecting cuts this year.

This still appears the broad shape of activity for the coming year. However, the first few weeks of the new year have included some important surprises.

A mild winter. One of the most important developments of 2022 was the Russian invasion of Ukraine and the surge in energy prices. We had argued this left Europe facing a sharp recession this winter as it coped with elevated inflation and in some instances, outright gas shortages. However, the winter has proven to be far milder than usual – a risk we had recognised associated with a third consecutive La Niña weather system. This mild weather reduced gas consumption, alongside other energy efficiencies and an increased use of alternative fuels, including coal. In turn, the anticipated industrial squeeze has not materialised and the sharp contraction we expected this winter now may not even be a recession, while the constraints to rebuild gas storage may not be as restrictive. The European growth outlook is not as weak as we had feared.

China's rapid 'zero-covid' policy reversal. We had expected a gradual removal of restrictions after an increased medical preparation after October's National Congress. By the time of writing, China had removed its restrictions. The cost in terms of case numbers and deaths is somewhat opaque. But the disruption to economic activity suggested so far is less than we had feared, although we expect further underperformance in Q1 if Lunar New Year travel spreads the virus more broadly to rural communities. However, judging by international experience, the economy should benefit from a material re-opening boost from the spring. This adds to our already above-consensus 5% growth forecast for this year.

US momentum and recession. The US also looks to have closed 2022 much stronger than we had anticipated. Fed GDPNow trackers suggest Q4 growth of around 3.5% annualised with stronger consumer spending in turn underpinned by greater use of excess savings. This end of year momentum questions the timing of a recession we forecast for H1 2023 and we do see risks that such a downturn could occur later. Meanwhile, signals of recession seem to be rising, with our own model indicating a recession over the course of this year, and near-term survey data having turned sour in the latest weeks.

Growth, inflation, policy

These early surprises suggest firmer global growth for 2023 as a whole – certainly at the start of the year. This will likely impact the inflation outlook. The coming months are still likely to follow the recent trend of benign energy and easier supply chain conditions against strong base effects contributing to sharp declines in headline inflation. This will likely dominate the H1 2023. But stronger growth will slow any loosening in labour markets, adding to pressures on core inflation, and slow disinflation later this year and next. Moreover, the outlook for firmer Chinese growth raises the risk of increasing energy demand, something that we think will lift oil prices and could add to broader energy inflation.

This likely adds to the work that central banks will need to do to restore price stability. For the Federal Reserve (Fed), we still consider peak rates at 5%, but the recent momentum adds to upside risks to this call. It adds to our conviction that the Fed will not ease policy this year. The European Central Bank (ECB) has raised rates sharply and its outlook further, but firmer growth and ongoing core inflation pressure suggests the ECB could raise rates more than markets expect. Similarly, we view the prospect of easing before mid-next year as unlikely.

Stronger growth supports earnings outlooks and should dampen equity market headwinds. However, we still forecast a US recession and central banks will likely have to continue to tighten financial conditions further. Yet some economies require this tightening more than others and the impact on growth outlooks might be more asynchronous than we have seen in past slowdowns this century. This would create different opportunities in different markets, including in those that are intrinsically cross-market, including foreign exchange.

Uncertainties over the outlook are rising, as is common at the start of a year. What is encouraging after recent years' events is that so far these surprises have largely been positive.

Global Macro Monthly – US



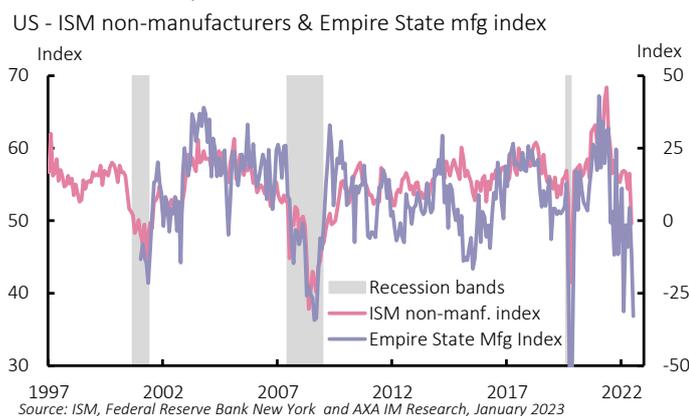
David Page
 Head of Macro Research
 Macro Research – Core Investments

Ending 2022 strongly

Federal Reserve (Fed) GDPNow trackers suggest that 2022 ended strongly, growing around 3.5% (annualised). Consumption growth looks likely to have been strong, despite weak retail sales in December, buoyed by lower gasoline costs and consumers drawing more sharply on excess savings. We fail to reconcile all this strength and forecast a more modest 2.6% rise but this is more than we had expected two months ago and have raised our 2022 growth forecast to 2.1% from 1.9%.

A stronger close to 2022 questions our view that the economy will fall into recession as soon as the first half (H1) of 2023. A full consideration of the composition of growth will be necessary. However, broader signals of recession have grown. Our recession model now signals recession over the coming 12 months. Unemployment remains low having fallen back to 50-year lows of 3.5%, but widespread forecasts envisage this rising to over 4% this year – above the 0.5ppt gain that has historically coincided with a downturn. Moreover, key surveys have fallen into territory usually associated with recession (Exhibit 1), although we are cautious of placing too much weight on a single month’s move. Overall, we expect a mild recession.

Exhibit 1: Survey data fall to recession levels



A stronger 2022 means we have raised our 2023 growth outlook, albeit to around flat, but we have lowered our 2024 forecast to 0.8%. This is more in line with consensus forecasts of 0.5% and 1.2%.

Inflation has also eased sharply. From 9.1% in June, inflation fell to 6.5% in December, with the first monthly decline since May

2020 driven by a 12% drop in gasoline costs. Headline inflation is likely to continue to fall sharply across H1 2023 as base effects from supply-chain pressure – and energy and commodity prices – unwind. However, despite sharp falls in energy and core goods, shelter inflation remains high and core services elevated, with a risk that this will prove persistent while the labour market remains tight. We continue to forecast a slower decline inflation than consensus, predicting an average of 5.3% in 2023 and 3.5% in 2024, relative to consensus forecast of 3.7% and 2.5%.

Meanwhile labour market conditions remain tight. Low unemployment, still solid levels of employment growth (250k and 130k 3-month averages for the different labour report surveys) and elevated vacancy levels all suggest the market is tightening further amid constrained supply. There is some evidence of deceleration, both in employment growth and in the fall in average working hours, which has historically preceded a rise in unemployment. Average earnings growth has also softened closer to rates consistent with the Fed’s long-term inflation goals. However, the trend in earnings swung sharply between November and December, questioning the pattern of the last two months and leaving any assessment tentative for now.

Against this background the Fed could not have been clearer. In December it forecast the Fed Funds closing 2023 above 5%. Minutes of the meeting stressed concerns about inflation persistence amid a tight labour market, considered an imbalance between labour supply and demand, and suggested a persistent period of below-trend growth was required to restore price stability. However, markets doubt the Fed’s outlook and currently suggest a peak at 5% with rate cuts envisaged to begin in H2 2023. We also expect the Fed likely to peak at 5%, expecting two further 0.25% rate hikes in upcoming meetings. However, stronger growth and labour market resilience raise upside risks. We also expect slower disinflation in H2 2023 to delay any policy easing beyond 2023, something to which a slower emergence of recession would add. We forecast the Fed Funds rate at 3.75% in 2024.

The new session of Congress got off to a difficult start with Republicans struggling to elect a new majority speaker. Kevin McCarthy was eventually elected, after a post-Civil War record number of votes. However, the ‘Freedom Caucus’ extracted key concessions from McCarthy and now hold a disproportionate sway over the House. This makes the upcoming debt ceiling issue all the more perilous, with the Freedom Caucus demanding significant spending cuts to raise the ceiling. A US default if the ceiling is not raised is highly unlikely and President Joe Biden has threatened constitutional action if this appears likely. But a clash looks inevitable and may unnerve markets. The ceiling has now been reached but Treasury special measures will be possible, until at least early June, adding to our view that the issue will come to a head before the summer.

Global Macro Monthly – Eurozone



François Cabau,
Senior Eurozone Economist
Macro Research – Core Investments



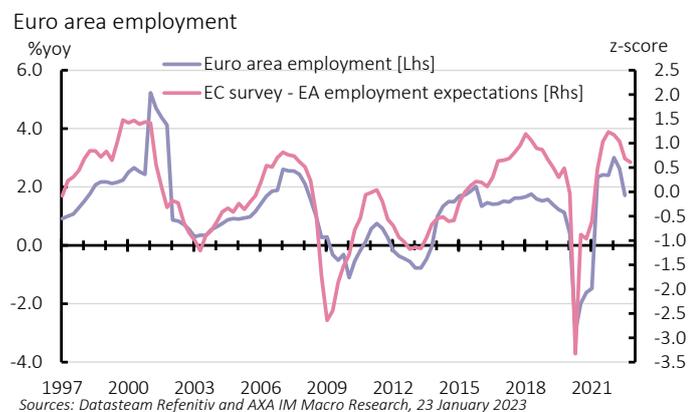
Hugo Le Damany,
Eurozone Economist
Macro Research – Core Investments

A shallow, short-lived recession at worst

Both soft and hard Eurozone activity indicators have surprised to the upside since November, consistent with the fact that the bloc may endure a short-lived, shallow recession at worst. In fact, we cannot rule out that it will avoid contraction entirely – Germany surprised with flat GDP growth for the fourth quarter (Q4), according to preliminary data. This is in stark contrast with our initial expectation that an energy-supply-led shock would heavily affect firms’ output and household consumption.

Three main factors explain this turn for the better. First and foremost, on the energy front, temperatures have been significantly milder than usual, while gas saving measures and use of alternative sources of energy meant that very high gas storage ahead of the winter has seen only limited drawdown – storage levels are currently about 20 percentage points (ppt) higher than typical. Second, while energy-intensive industrial output in Germany did decline by 15% up to last November, reduced supply chain constraints generated a significant output rebound in car and chip-related industries. Eurozone industrial production Q4 carry over is only -0.1%¹ and has actually increased by 1.6% since last July when European Commission industrial production expectations were in negative territory.

Exhibit 2: Job market has ‘never been as vibrant’



¹ Q4 qoq change assuming flat print in December

Finally, extended fiscal measures and a persistently strong labour market (Exhibit 2) have also likely supported demand, confirming the (excessive) pessimism suggested by consumer surveys. We look forward to the publication of member states’ Q4 GDP data later this month to update our forecasts. Revised projections will also include lower energy price assumptions as well as a more upbeat view of China following the quicker reopening of the economy.

Better growth means higher rates for longer

Meanwhile, December’s Eurozone headline inflation declined substantially to 9.2% year-on-year (-0.9 ppt), driven down by big one-off measures in Germany (gas bill reimbursement) and lower wholesale energy prices. But core inflation continued to increase and reached 5.2% (+0.2ppt). We believe core inflation will remain elevated and deceleration will be gradual, to average 5% in Q1 and 4.5% in Q2. The latest developments imply that risks to our inflation outlook are more balanced. If lower energy prices persist, this would directly reduce headline inflation and with it second-round effects. However, a better growth outlook, and especially a job market that has “never been as vibrant” – as described by the European Central Bank (ECB) President – could create more persistent pressure on core inflation via wages. Furthermore, upside could also come from higher energy prices: China reopening, Organization of the Petroleum Exporting Countries (OPEC) decisions to cut oil supply, etc.

All ingredients are seemingly gathered for a (more) hawkish ECB: Better growth prospects to generate further labour market tightness to support persistent wage growth and thus fuel more persistent core inflation pressures. Although too early to be definitive, recent developments point towards a possible shift from “bad” to “good” inflation². This may explain why dovish members of the ECB Governing Council, such as Philip Lane and Pablo Hernández De Cos, have recently made hawkish comments. That said, the market rally in the meantime is unwarranted and as such some Council members – Lagarde, Lane, François Villeroy de Galhau and Klass Knot – have looked to fight against the recent easing of financial conditions generated by unnamed ECB sources pointing towards a 25-basis-point (bp) rate hike already from March, after a widely expected +50bps increase in February.

By contrast with recent market pricing, we think subtly edging towards more demand-push inflation means higher rates for longer. In the wake of the ECB’s December meeting, we flagged that the deposit facility rate could go as high as 3.50% by June – our baseline expectation is the terminal rate will be reached at 3.25% in May. Not only could it materialise sooner, but the risk to the terminal rate is also skewed to the upside.

² See [speech by ECB executive board member Fabio Panetta](#), 24 November 2021

Global Macro Monthly – UK



Modupe Adegbembo
Junior Economist (G7)
Macro Research – Core Investments

More BoE tightening to come

November GDP figures surprised on the upside, with output up by 0.1% on the month compared to expectations of -0.2%. This follows October's 0.5% rise and means the UK may yet turn out to have avoided a technical recession in 2022. On balance, we still expect this to have been the case, with fourth quarter growth seen at -0.1% after -0.3% in Q3. Despite the somewhat stronger GDP numbers, other indicators remain weak, retail sales fell sharply in December and strikes may have impacted other consumer spending. We expect GDP growth of 4.1%, -0.7% and 0.8% in 2022, 2023 and 2024, respectively.

Inflation continues to ease from October's peak, falling to 10.5% in December but this is likely to be of little comfort for the Bank of England (BoE)'s rate-setting Monetary Policy Committee (MPC) as core inflation remains high at 6.3%. Falls in core goods prices are being offset by considerable rises in services inflation. The recent decline in wholesale gas prices could see energy prices fall below the government's £3,000 cap in the second half of 2023. We now forecast inflation to average 7.2% in 2023 and 2.3% in 2024 (down from 7.6% and 2.8%) but this will be highly dependent on energy prices. The labour market also remains tight and wage growth continues to push higher.

Prime Minister Rishi Sunak has ushered in a period of normality in British politics, fostering more agreeable relations between the UK and European Union (EU). That was signalled by an initial agreement on sharing data as part of Northern Ireland (NI) Protocol talks. Despite the positive developments, the Democratic Unionist Party remains unhappy with the Protocol and its members are refusing to return to the NI executive. The government still hopes to break the impasse and is allowing a six-week window to decide whether to call fresh elections in NI.

The MPC faces an economy that appears more resilient than it had anticipated, with more signs of persistent inflationary pressures including firmly rising wages and services inflation. We think the MPC will continue to act cautiously and lean against these pressures, hiking Bank Rate by 50 basis points (bp) at their next meeting on 2 February though this is likely to be a close call between 25bps and 50bps. Following this, we expect the MPC to hike again in March by 25bps, leaving the Bank Rate at 4.25%. We think the Bank will begin unwinding these hikes as the labour market adjustment continues, pencilling in one cut in Q4 2023 to 4%.

Global Macro Monthly – Canada



David Page
Head of Macro Research
Macro Research – Core Investments

Hawkish BoC vindicated

The Bank of Canada's (BoC) stronger-than-expected 50bp hike in December appears vindicated by recent data. While Q4 GDP is yet to be released, monthly data suggests a firmer 2022 close. The breakdown is unknown, but we suspect ongoing export growth added to persistent consumer spending, the former helped by a surprisingly more resilient global economy, particularly the US and Europe. We have edged up our forecast for Q4 GDP growth to 1.6% (annualised) and now see the economy having expanded by 3.6% in 2022 (from 3.3%) and suggest a stronger increase in 2023 – to around 1%. We lowered our outlook for 2024 to 1%. Consensus is for 0.5% and 1.5% in 2023 and 2024 respectively.

Broader data echoed this. The labour market posted a second upside surprise for the quarter, the 104k rise in December adding to October's 108k rise, taking employment growth for the quarter to 222k – its strongest outside of COVID-19 rebounds in 2020-2021. This strong employment growth drove unemployment lower to 5.0% despite improvements in labour supply – close to its mid-2022 record low of 4.9%.

Inflation was also relatively sticky. Headline inflation fell to 6.3% in December, down from June's 8.1% and a touch lower than the just-below 7% seen August to November. This was echoed in the BoC measures of core inflation, which have remained steady since May. Inflation did not start to rise sharply until early 2022 and as such, recent base effects have been soft. From January, these have risen steeply and headline inflation should drop markedly. We forecast inflation to average 4.3% and 2.4% for 2023 and 2024 (consensus 4.0% and 2.2%).

While the BoC appears justified in its hawkish close to 2022, it now faces a tougher call. It will update its economic projections at its 25 January meeting but in December had envisaged the economy would "essentially stall". In broad terms we expect this outlook to persist despite the firmer short-term momentum. Given the ongoing tightness of the labour market and still-elevated inflation we retain our forecast for a further 0.25% hike to 4.50% this month. However, a weakening economy and the lagged impact of policy tightening increasingly obvious in areas including housing should see this as the BoC's last. However, continued upside labour market surprises would add to the risk of a further increase. We do not expect a rate cut this year.

Global Macro Monthly – China



Aidan Yao
Senior Economist (China)
Macro Research – Core Investments

A depressing end to 2022

Official activity data confirmed a depressing end to a challenging year for the Chinese economy in 2022. Surging COVID-19 cases following Beijing’s U-turn on its ‘zero-Covid’ policy disrupted supply chains, hampered mobility, and held back consumer and business spending. GDP barely avoided a double dip following its earlier contraction amid Shanghai’s lockdowns. Annual growth collapsed to 3% from 8.4% in 2021, only beating the 2.2% in 2020, making it the second-worst reading in more than four decades.

However, the data was not as grim as expected and that has raised questions. For example, the narrowing growth decline of services output and retail sales in December was counterintuitive given that the surge in COVID-19 cases had reduced social mobility. The official data also showed a strong rebound in fixed asset investment growth from 0.7% to 3.1%. While it is possible the policy push to complete unfinished projects had helped housing construction, the gains in manufacturing and infrastructure investment were at odds with the weak PMI and third-party data. Only industrial production growth softened sequentially to 1.3% from 2.2%, but this decline was still mild relative to evidence of supply disruptions caused by the virus resurgence.

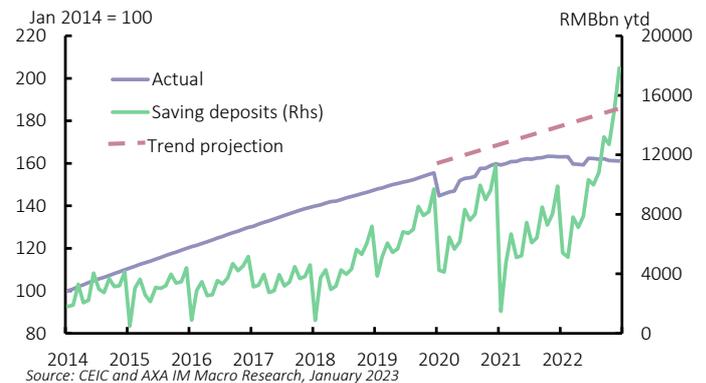
Signs of the economy turning a corner

These discrepancies could be resolved by future data revisions. For financial markets, Q4 data was water under the bridge; what investors need to pay attention to are forward-looking indicators that project the economy in the coming months. And the picture here has brightened considerably. Daily data on traffic congestion, subway ridership, freight volumes and house sales all bottomed in the middle of December and a recovery has since taken hold. These improvements were led by regions that had already passed the peak of infections. And as others follow suit, the growth momentum should continue to build. At the current rate, it is likely the majority of the country would pass the peak wave by late January or early February, paving the way for a more broad-based and sustained recovery thereafter.

With the much faster reopening, frontloading the recovery, we now see the balance of risks to our 5% growth forecast for 2023 biased to the upside. This recovery is expected to be led

by consumption and services activities, which have been hit hard by the on-and-off COVID-19 restrictions in the past three years. The banking sector data suggests that households have accumulated trillions of yuan in deposits that can be unleashed to support spending after the reopening (Exhibit 3).

Exhibit 3: Households reduce spending and raise savings
China retail sales and household deposits



Our forecast also assumes broad policy stability over the rest of this year. But improved policy transmission – following the economic reopening and stabilisation in the property market – could provide further impetus to the recovery. Some marginal changes – such as raising the on-budget fiscal deficit to 3% from 2.8% or adding one to two trillion yuan to local governments’ bond issuance limits – are entirely possible, although these are marginal changes, not enough to move our forecast. However, if Beijing were to introduce more aggressive stimulus at the upcoming National People’s Congress, an upgrade to our forecast would be warranted.

On the flipside, the near-term risks from the spread of COVID-19 still bear watching. The transmission of the virus in rural China is of a particular concern given the limited medical infrastructure in many inland provinces. Such social risks could have an economic impact if migrant workers delay their return to cities after the lunar new year as they may have to look after the sick. Beyond the near-term, a pertinent downside risk is if consumption does not recover briskly and strongly. This could be driven by a slower normalisation in the labour market, less excess savings (and hence pent-up demand) than expected or scarring in the economy that manifests in household balance sheet impairment. With declining exports and limited upside for investment growth, the lack of a strong consumption revival could spell trouble for the economy against optimistic market expectations. These downside risks require close monitoring, but also need to be assessed against the growing, and now larger, potential for economic growth to surprise on the upside.

Global Macro Monthly – Japan



Modupe Adegbenbo
Junior Economist (G7),
Macro Research – Core Investments

BoJ delivers a dovish surprise

At its January meeting the Bank of Japan (BoJ) voted unanimously to leave policy unchanged – including the +/-50 basis point (bp) band around its 0% 10-year Japanese Government Bond (JGB) target. Market expectations for a further tweak to the Yield Curve Control (YCC) policy had grown considerably since it surprised markets with an expansion to YCC bands in December following market dysfunction. The steps failed to address the problem and the BoJ spent ¥14tn (\$11bn) in the week before its January meeting – taking total spending to 6% of GDP since December – to keep JGB yields below the new upper limit. Governor Haruhiko Kuroda continues to push back on market expectations of an imminent policy change and alongside this month's decision, the BoJ expanded additional operations to defend YCC increasing its funding facilities.

Inflation continued to edge higher, keeping pressure on the BoJ. The core Consumer Price Index (CPI), excluding fresh food and energy, rose to 3% in December – well above the 2% target. Yet despite the rise in inflation driven by higher processed food prices and a weak yen, domestic pressures remain subdued, underlying the BoJ's commitment to maintaining its accommodative stance. We continue to expect inflation to fall below 2% this year. We forecast BoJ core CPI to average 2.6% in 2023 and 1.7% in 2024.

In our view, the timing of policy change will hinge on two key factors: The outcome of spring wage negotiations and the new BoJ leader. These wage negotiations are key as the outcome of the discussions tends to set the pace for wage increases throughout the economy. Unions have already indicated they will bargain for higher settlements than before and an indication of the outcome will become clearer from mid-March. The new Governor will set the direction of policy and is expected to be announced to the Diet on 10 February. They will formally take over on 8 April. Current Deputy Governor Masayoshi Amamiya and former Deputy Governors Hiroshi Nakaso and Hirohide Yamaguchi are seen as the most likely candidates but each offers a potentially different path for BoJ policy.

In our base case we expect the BoJ to end YCC in 2024. We think the new leadership will delay any change until they can be sure inflationary pressures have risen sustainably. In 2023 we expect them to be wary of concerns of a slowdown in external demand and domestic consumption driven by falling real wages. But the risk of an earlier end to YCC remains high.

Global Macro Monthly – CEE



Irina Topa-Serry,
Senior Economist (Emerging Markets),
Macro Research – Core Investments

A later, albeit still uncertain, disinflation path

Eurozone economies seem to have passed the inflation peak, yet Central and Eastern European (CEE) countries may face a different pace of disinflation ahead. Headline inflation has reached higher absolute levels compared to other European countries (excluding Turkey), as well as versus big Latin American or Asian peers. Hungary's Consumer Price Index (CPI) was the highest in the region at +24.5% year-on-year at end-2022. December readings elsewhere came in better than consensus expectations, with headline inflation slowing more than anticipated in Poland and the Czech Republic. Yet there is ongoing evidence of price pressure diffusion into the core components of CPI which is corroborated by some evidence of inflation expectations de-anchoring, which may slow the pace of disinflation.

Furthermore, governments in the region will readjust prices as they slowly end measures to protect consumers from the recent inflation spike. As such, we expect another acceleration in inflation with the peak likely to be reached later, sometime in the first quarter (Q1) of 2023. Many questions remain concerning the pace of the disinflationary path from spring: Fiscal support will continue to fuel consumer prices ahead of elections in Poland; wage claims are likely to remain strong in the context of structural supply shortages in the labour market; consumer demand has remained resilient – at odds with sentiment surveys which were pointing to a more downbeat mood; and inflation expectations appear unanchored.

A more positive development is the recent strength in the region's currencies. This will limit the extent of imported inflation but cannot choke off the strong underlying pressures. Inflation will not converge towards target in 2023-2024, pressuring central banks for a 'tighter-for-longer' monetary policy stance. We have noticed an increasing appetite for central banks to use currency interventions, rather than monetary policy tightening, throughout the region. Still, we believe current expectations are leaning on the dovish side, anticipating significant rate cuts across 2023 to the tune of 675 basis points (bp) in Hungary, more than 100bps in the Czech Republic, and even some in Poland. While still forecasting a recession in the first half of 2023 and a disinflationary path into the second half of the year, we tend to think that CEE central banks may need to be more careful about the timing and the calibration of their policy pivot.

Global Macro Monthly – Asia



Shirley Shen,
Economist (Emerging Asia)
Macro Research – Core Investments

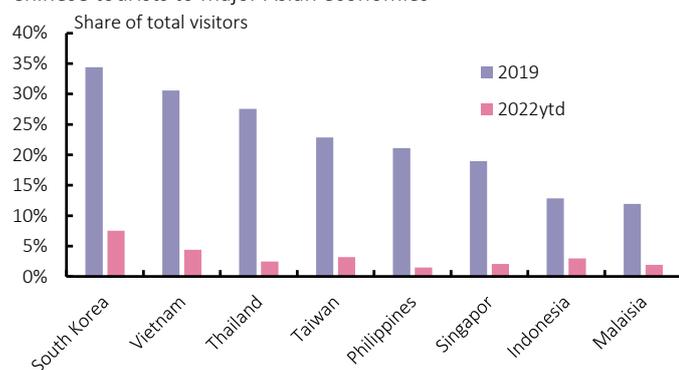
Asia starts 2023 on a softer note

Asia in general proved to be rather resilient last year amid easing COVID-19 restrictions, the recovery of domestic activities and a boost from pent-up demand. Yet 2023 has begun on a much softer note from the continuous weakening of trade, in turn due to easing global demand, the lagged impact of rising interest rates and financial market volatility.

December’s headline manufacturing purchasing managers’ indices (PMIs) suggested a much faster contraction, especially in the export-driven economies (Korea, Taiwan and Singapore). Looking ahead, these economies will face challenges including a soft global electronics cycle and higher interest rates curbing domestic demand. In the more domestically-focused economies, headline PMIs remained much more resilient although new export orders pulled back across the board, hinting that trade recession could be around the corner.

Fortunately, China’s much quicker-than-expected border reopening will help to offset some of the export drag from developed markets. Since 8 January, opportunities for international trips have risen as Chinese travellers are no longer restricted by returning quarantine and test requirements (Exhibit 4). Thailand will likely be one of the largest beneficiaries as the return of its biggest customer base will serve as a strong foundation for the country’s post-pandemic recovery. Elsewhere in Asia, commodity exporters (Indonesia and Malaysia) as well as economies that are more intertwined with China will also benefit from higher export demand from the world’s second-largest economy.

Exhibit 4: China tourists inflow recovery to boost services Chinese tourists to major Asian economies



Source: CEIC and AXA IM Research, 20 January 2023

Global Macro Monthly – LatAm



Luis Lopez-Vivas,
Economist (Latin America),
Macro Research – Core Investments

New year, same political turmoil

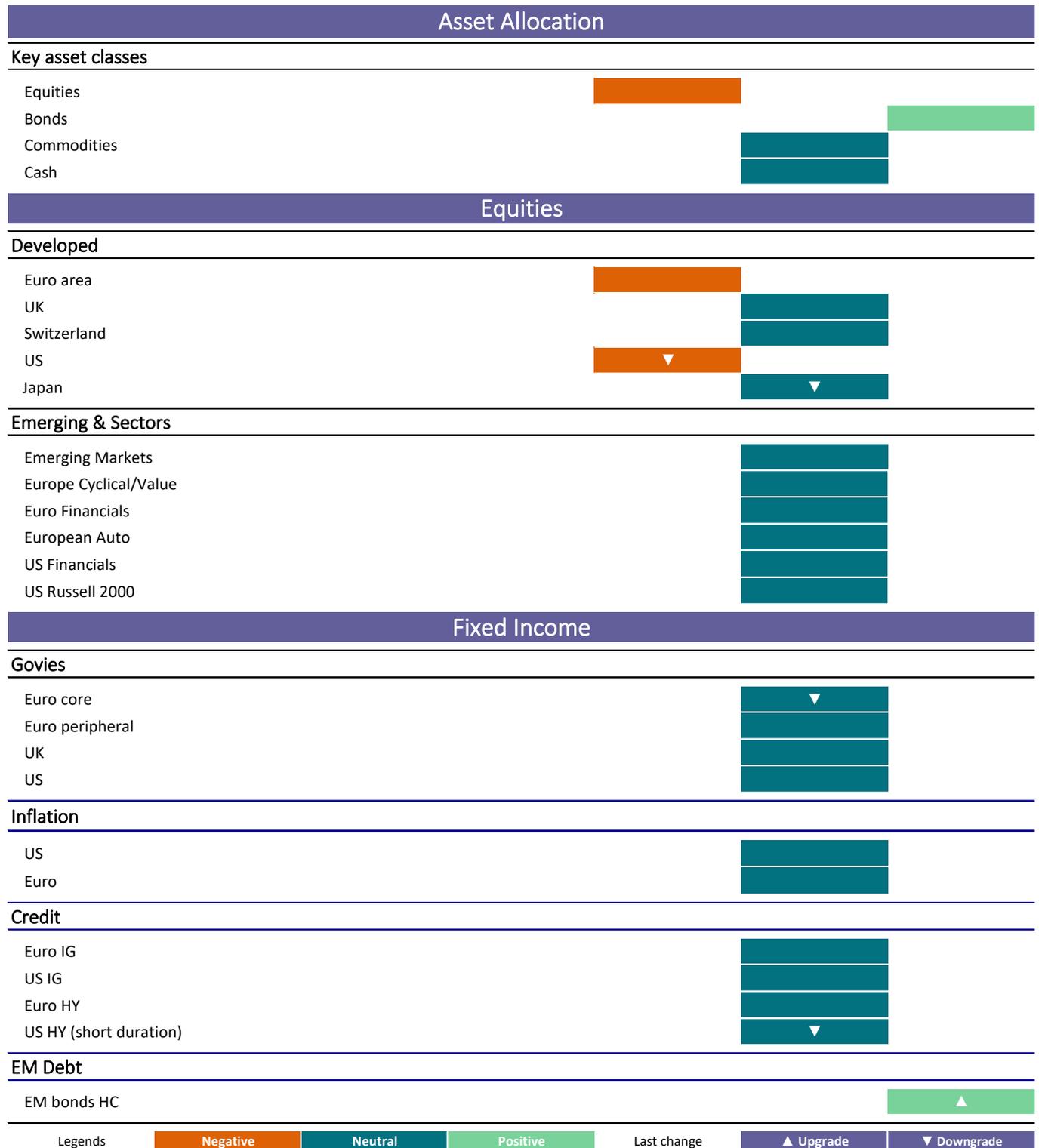
After a busy electoral calendar in 2022 with contentious elections in Brazil, Chile and Colombia, we expect 2023 to be a relatively quiet year for politics in the region. Argentina will be the only large country in Latin America to hold presidential elections this year (23 October). Unfortunately, the region is off to a complicated start. Political polarisation in Peru and Brazil has erupted into violence while uncertainty will remain high in Chile as the country will start a second constitutional process.

Peru declared a state of emergency in its largest cities after weeks of protests against interim President Dina Boluarte that left dozens of people dead. The mass demonstrations started in early December after then-President Pedro Castillo was removed from power after illegally attempting to shut down Congress to prevent an impeachment vote against him. Castillo’s followers are demanding that Boluarte, who hails from the same left-wing party as Castillo, steps down and calls an election immediately. Elections are scheduled for April 2024, but it is unclear whether Boluarte will be able to cling to power until then. While the economy had been largely immune from Peru’s long-running political crisis, the current bout of protests could disrupt the vital mining sector as demonstrators have halted ground transport across the country.

In Brazil, thousands of supporters of former President Jair Bolsonaro stormed and vandalised the country’s Congress, the Supreme Court and the Presidential Palace on 8 January. The rioters claimed October’s elections were fraudulent and demanded the military overthrow President Luiz Inácio Lula da Silva who was inaugurated on 1 January for a third term. Although the attacks did not pose a serious threat to Lula, the potential for additional social turmoil could push the government to further delay a vital, but unpopular, long-term fiscal adjustment programme. Failure to tackle the country’s fragile fiscal situation could spark fear among investors and raise already-high financing costs.

On 11 January, Chilean lawmakers voted to kick off a new rewrite of the constitution. This renewed attempt comes only four months after voters emphatically rejected a proposed first draft. This second draft is expected to be much more moderate to boost its chances of being ratified in December’s referendum. Until then, political uncertainty will continue to loom over Chile and keep investment subdued.

Recommended asset allocation



Source: AXA IM Macro Research – As of 25 January 2023

Macro forecast summary

Real GDP growth (%)	2022*		2023*		2024*	
	AXA IM	Consensus	AXA IM	Consensus	AXA IM	Consensus
World	3.2		2.3		2.8	
Advanced economies	2.6		0.3		1.0	
US	2.1	1.9	0.1	0.2	0.8	
Euro area	3.2	3.2	-0.2	-0.1	0.9	
Germany	1.7	1.7	-0.6	-0.7	0.8	
France	2.4	2.5	0.0	0.1	0.8	
Italy	3.6	3.7	0.0	-0.1	0.6	
Spain	4.5	4.5	0.3	0.8	1.3	
Japan	1.6	1.5	1.7	1.3	1.3	
UK	4.1	4.4	-0.7	-1.0	0.8	
Switzerland	2.3	2.1	0.6	0.5	1.3	
Canada	3.5	3.4	1.0	0.4	1.0	
Emerging economies	3.6		3.5		3.8	
Asia	4.1		4.8		4.5	
China	3.0	3.1	5.0	4.5	4.8	
South Korea	2.3	2.6	1.5	1.3	2.0	
Rest of EM Asia	5.5		4.9		4.4	
LatAm	3.5		1.7		2.4	
Brazil	2.7	2.9	1.0	1.0	2.0	
Mexico	2.2	2.8	1.0	1.1	2.0	
EM Europe	0.5		-0.9		2.1	
Russia	-3.0		-3.8		2.0	
Poland	4.4	4.8	0.1	0.8	2.4	
Turkey	5.9	5.2	0.5	2.2	1.4	
Other EMs	4.5		3.6		3.6	

Source: Datastream, IMF and AXA IM Macro Research – As of 23 January 2023

*Forecast

CPI Inflation (%)	2022*		2023*		2024*	
	AXA IM	Consensus	AXA IM	Consensus	AXA IM	Consensus
Advanced economies	7.4		5.0		2.8	
US	8.0	8.1	4.9	4.1	3.2	
Euro area	8.4	8.5	5.8	6.3	2.8	
China	2.1	2.1	2.3	2.4	2.5	
Japan	2.5	2.4	2.7	1.8	1.5	
UK	9.1	9.0	7.2	7.3	2.3	
Switzerland	2.8	2.9	2.0	2.3	1.3	
Canada	6.8	6.8	4.3	3.8	2.4	

Source: Datastream, IMF and AXA IM Macro Research – As of 23 January 2023

*Forecast

These projections are not necessarily reliable indicators of future results

Forecast summary

Central bank policy						
Meeting dates and expected changes (Rates in bp / QE in bn)						
		Current	Q1-23	Q2-23	Q3-23	Q4-23
United States - Fed	Dates		31-1 Jan/Feb 21-22 Mar	2-3 May 13-14 Jun	25-26 Jul 19-20 Sep	31-1 Oct/Nov 12-13 Dec
	Rates	4.50	+0.5 (4.75-5.00)	unch (5.00)	unch (5.00)	unch (5.00)
Euro area - ECB	Dates		2 Feb 16 Mar	4 May 15 Jun	27 Jul 14 Sep	26 Oct 14 Dec
	Rates	2.00	+1.0 (3.00)	+0.25 (3.25)	unch (3.25)	unch (3.25)
Japan - BoJ	Dates		9-10 Mar	27-28 Apr 15-16 Jun	27-28 Jul 21-22 Sep	30-31 Oct 18-19 Dec
	Rates	-0.10	unch (-0.10)	unch (-0.10)	unch (-0.10)	unch (-0.10)
UK - BoE	Dates		2 Feb 23 Mar	11 May 22 Jun	3 Aug 21 Sep	2 Nov 14 Dec
	Rates	3.50	+0.75 (4.25)	unch (4.25)	unch (4.25)	-0.25 (4.00)

Source: AXA IM Macro Research - As of 23 January 2023

These projections are not necessarily reliable indicators of future results

[Download the full slide deck of our January Investment Strategy](#)

Our Research is available online: www.axa-im.com/investment-institute



Investment Institute

Visit the Investment Institute

For more insights from our experts across our research and investment teams to help you make more informed investment decisions.

AXA-IM.COM/INVESTMENT-INSTITUTE

DISCLAIMER

Not for Retail distribution: This document is intended exclusively for Professional, Institutional, Qualified or Wholesale Clients / Investors only, as defined by applicable local laws and regulation. Circulation must be restricted accordingly.

This document is for informational purposes only and does not constitute investment research or financial analysis relating to transactions in financial instruments as per MIF Directive (2014/65/EU), nor does it constitute on the part of AXA Investment Managers or its affiliated companies an offer to buy or sell any investments, products or services, and should not be considered as solicitation or investment, legal or tax advice, a recommendation for an investment strategy or a personalized recommendation to buy or sell securities.

It has been established on the basis of data, projections, forecasts, anticipations and hypothesis which are subjective. Its analysis and conclusions are the expression of an opinion, based on available data at a specific date.

All information in this document is established on data made public by official providers of economic and market statistics. AXA Investment Managers disclaims any and all liability relating to a decision based on or for reliance on this document. All exhibits included in this document, unless stated otherwise, are as of the publication date of this document.

Furthermore, due to the subjective nature of these opinions and analysis, these data, projections, forecasts, anticipations, hypothesis, etc. are not necessary used or followed by AXA IM's portfolio management teams or its affiliates, who may act based on their own opinions. Any reproduction of this information, in whole or in part is, unless otherwise authorised by AXA IM, prohibited.

Issued in the UK by AXA Investment Managers UK Limited, which is authorised and regulated by the Financial Conduct Authority in the UK. Registered in England and Wales No: 01431068. Registered Office: 22 Bishopsgate London EC2N 4BQ

In other jurisdictions, this document is issued by AXA Investment Managers SA's affiliates in those countries.

Past performance is not a guide to current or future performance, and any performance or return data displayed does not take into account commissions and costs incurred when issuing or redeeming units. The value of investments, and the income from them, can fall as well as rise and investors may not get back the amount originally invested. Exchange-rate fluctuations may also affect the value of their investment. Due to this and the initial charge that is usually made, an investment is not usually suitable as a short term holding.

This document is for informational purposes only and does not constitute investment research or financial analysis relating to transactions in financial instruments as per MIF Directive (2014/65/EU), nor does it constitute on the part of AXA Investment Managers or its affiliated companies an offer to buy or sell any investments, products or services, and should not be considered as solicitation or investment, legal or tax advice, a recommendation for an investment strategy or a personalized recommendation to buy or sell securities. The strategies discussed in this document may not be available in your jurisdiction.

Due to its simplification, this document is partial and opinions, estimates and forecasts herein are subjective and subject to change without notice. There is no guarantee forecasts made will come to pass. Data, figures, declarations, analysis, predictions and other information in this document is provided based on our state of knowledge at the time of creation of this document. Whilst every care is taken, no representation or warranty (including liability towards third parties), express or implied, is made as to the accuracy, reliability or completeness of the information contained herein. Reliance upon information in this material is at the sole discretion of the recipient. This material does not contain sufficient information to support an investment decision.

Please note that the management company reserves the right, at any time, to no longer market the product(s) mentioned in this communication in a European Union country by notification to its authority of supervision in accordance with European passport rules. In the event of dissatisfaction with the products or services, you have the right to make a complaint either with the marketer or directly with the management company (more information on our complaints policy available in English here). You also have the right to take legal or extra-judicial action at any time if you reside in one of the countries of the European Union. The European online dispute resolution platform allows you to enter a complaint form (by clicking here) and informs you, depending on your jurisdiction, about your means of redress (by clicking here).

In Hong Kong, this document is issued by AXA Investment Managers Asia Limited (SFC License No. AAP809), which is authorized and regulated by Securities and Futures Commission. This document is to be used only by persons defined as “professional investor” under Part 1 of Schedule 1 to the Securities and Futures Ordinance (SFO) and other regulations, rules, guidelines or circulars which reference “professional investor” as defined under Part 1 of Schedule 1 to the SFO. This document must not be relied upon by retail investors. Circulation must be restricted accordingly.

In Singapore, this document is issued by AXA Investment Managers Asia (Singapore) Ltd. (Registration No. 199001714W) and is intended for the use of Institutional Investors only as defined in Section 4A of the Securities and Futures Act (Cap. 289) and must not be relied upon by retail investors. Circulation must be restricted accordingly.

In Australia, this document has been issued by AXA Investment Managers Australia Ltd (ABN 47 107 346 841 AFSL 273320) and is intended only for professional investors, sophisticated investors and wholesale clients as defined in the Corporations Act 2001 (Cth).

For Japanese clients: AXA Investment Managers Japan Ltd., whose registered office and principal place of business is at NBF Platinum Tower 14F 1-17-3 Shirokane, Minato-ku, Tokyo 108-0072, Japan, which is registered with the Financial Services Agency of Japan under the number KANTOZAIMUKYOKUCHO (KINSHO) 16, and is a member of Japan Securities Dealers Association, Type II Financial Instrument Firms Association, Investment Trust Association of Japan and Japan Investment Advisors Association to carry out the regulated activity of Financial Instrument Business under the Financial Instrument Exchange Law of Japan. In Japan, none of the funds mentioned in this document are registered under the Financial Instrument Exchange Law of Japan or Act on Investment Trusts and Investment Corporations. This document is purely for the information purpose for use by Qualified Institutional Investors defined by the Financial Instrument Exchange Law of Japan.

In Korea, AXA Investment Managers Asia (Singapore) Ltd is a registered Cross Border Investment Advisor/Discretionary Investment Management Company under the Financial Investment Services and Capital Markets Act (the “Act”). The activities referenced under the Act are 5-2-2 Investment Advisory Business and 6-2-2 Discretionary Investment Management Business, respectively. Its financial services are available in Korea only to Professional Investors within the meaning of Article 10 of Enforcement Decree of the Financial Investment Services and Capital Markets Act.

To the extent that any fund is mentioned in this document, neither the fund nor AXA IM Asia is making any representation with respect to the eligibility of any recipients of this document to acquire the units/shares in the fund under the laws of Korea, including but without limitation the Foreign Exchange Transaction Act and Regulations thereunder. The units/shares have not been registered under the Financial Investment Services and Capital Markets Act of Korea, and none of the units/shares may be offered, sold or delivered, or offered or sold to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea except pursuant to applicable laws and regulations of Korea.

In Taiwan, this document is issued by AXA Investment Managers Asia Limited (SFC License No. AAP809), which is authorized and regulated by Securities and Futures Commission. This document and the information contained herein are intended for the use of professional or institutional investors and should not be relied upon by retail investors. They have been prepared and issued for private informational and educational purposes only at the sole request of the specified recipients, and not intended for general circulation. They are strictly confidential, and must not be reproduced, circulated, distributed, re distributed or otherwise used, in whole or in part, in any way without the prior written consent of AXA IM Asia. They are not intended for distribution to any persons or in any jurisdictions for which it is prohibited.

If any fund is highlighted in this communication (the “Fund”), its offering document or prospectus contains important information on selling restrictions and risk factors, you should read them carefully before entering into any transaction. It is your responsibility to be aware of and to observe all applicable laws and regulations of any relevant jurisdiction. AXA IM Asia does not intend to offer any Fund in any country where such offering is prohibited.

The offer, distribution, sale or re-sale of fund units/shares in Taiwan requires approval from and/or registration with Taiwanese regulatory authorities. To the extent that any units/shares of the Funds are not so licensed or registered, such units/shares are made available in Taiwan on a private placement basis only to banks, bills houses, trust enterprises, financial holding companies and other qualified entities or institutions (collectively, “Qualified Institutions”) and other entities and individuals meeting specific criteria (“Other Qualified Investors”) pursuant to the private placement provisions of the Rules Governing Offshore Funds. No other offer or sale of such units/shares in Taiwan is permitted. Taiwanese purchasers of such units/shares may not sell or otherwise dispose of their holdings except by redemption, transfer to a Qualified Institution or Other Qualified Investor, transfer by operation of law or other means approved by the Taiwan Financial Supervisory Commission.

For Malaysian investors: as the recognition by the Malaysian Securities Commission pursuant to Section 212 of the Malaysian Capital Markets and Services Act 2007 has not been / will not be obtained nor will this document be lodged or registered with the Malaysian Securities Commission, the shares referred to hereunder (if any) are not being and will not be deemed to be issued, made available, offered for subscription or purchase in Malaysia and neither this document nor any other document or other material in connection therewith should be distributed, caused to be distributed or circulated in Malaysia.

For Thailand investors: nothing in this document shall constitute in any manner whatsoever a proposal to make available, offer for subscription or purchase or to issue an invitation to purchase or subscribe for any securities in Thailand or a proposal to implement any of the foregoing in Thailand nor has this document been

approved by or registered with the Securities and Exchange Commission of Thailand ("SEC"). No person receiving a copy of this document may treat the same as constituting an invitation or offer to him in Thailand and such person shall not distribute or make available this document in Thailand. The issuer of this document shall not be liable in any manner whatsoever in the event this document is distributed or made available to any person in Thailand receiving a copy of this document. Since no application for approval has been or will be made to the SEC for the offering of the securities, or for the registration of this document, the securities shall not be offered for subscription or purchased or made available, whether directly or indirectly, in Thailand. It is the sole responsibility of recipients wishing to take any action upon this document to satisfy themselves as to the full observance of the laws of Thailand, to comply with all relevant government and regulatory approvals, and to comply with all applicable laws, including but not limited to:

For Investors in People's Republic of China (PRC): this document does not constitute a public offer of the product, whether by sale or subscription in the PRC. The product is not being offered or sold directly or indirectly in the PRC to or for the benefit of, legal or natural persons of the PRC. Further, no legal or natural persons of the PRC may directly or indirectly purchase any of the product or any beneficial interest herein without obtaining all prior PRC's governmental approvals that are required, whether statutorily or otherwise. Persons who come into possession of this document are required by the issuer and its representatives to observe these restrictions.

For Brunei investors: This document has not been delivered to, licensed or permitted by Autoriti Monetari Brunei Darussalam. Nor has it been registered with the Registrar of Companies. This document is for informational purposes only and does not constitute an invitation or offer to the public. As such, it must not be distributed or redistributed to and may not be relied upon or used by any person in Brunei other than the person to whom it is directly communicated and who belongs to a class of persons as defined under Section 20 of the Brunei Securities Market Order, 2013.

For Filipino investors: The shares or units referred to in this document (if any) have not been registered with the Securities and Exchange Commission under the Securities Regulation Code. Any future offer or sale thereof is subject to registration requirements under the Code unless such offer or sale qualifies as an exempt transaction.

For Vietnam investors: This document does not contemplate an offer to sell the interests in any funds in Vietnam. The document has not been approved by the State Securities Commission of Vietnam or any other competent authorities in Vietnam which takes no responsibility for its contents. No offer to purchase the interests in any funds will be made in Vietnam and this document is intended to be read by the addressee only and must not be passed to, issued to, or shown to the public generally. The value of the interests in any funds, the possibility of gaining profit and the level of risk stipulated in this document is purely for reference purposes only and may change at any time depending on market status. Investment in fund(s) does not carry any assurance that investors will make a profit. Investors should themselves carefully balance the risks and the level of those risks before they make any decision to invest in any funds. It is investors' responsibilities to ensure that they are eligible to make investment in any funds. Investors are responsible for obtaining all applicable approvals and complying with requirements under Vietnamese laws.

For Macau investors: Investment instruments involve a variety of significant risks. Considering the complexity of investments, these products are generally unsuitable for unsophisticated investors. The customer should not deal with investments unless it understands their nature and the extent of its exposure to the attendant risks. The customer should not deal with investment instruments unless the investment is suitable to its circumstances, experience, financial position and resources.

Investments generally carry higher risks and are not a substitute for savings or time deposits. Investments in this product are not covered by the Macau Deposit Protection Scheme. Investments do not guarantee a yield, return or income. Past performance is not a guarantee of future performance. The income from the investments will fluctuate in either direction depending on prevailing market conditions. The investment can be subject to the risk of loss of the entire principal/notional amount of the investment. The customer may lose some or all of its investment. If the customer has any reservations, the customer should carefully consider whether the product is suitable for it.

© AXA Investment Managers 2023. All rights reserved

AXA Investment Managers SA

Tour Majunga – La Défense 9 – 6 place de la Pyramide 92800 Puteaux – France
Registered with the Nanterre Trade and Companies Register under number 393 051 826