Scotiabank...

GLOBAL ECONOMICS

THE GLOBAL WEEK AHEAD

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With thanks for research support from: Jaykumar Parmar.

Next Week's Risk Dashboard

- Global central banks to clear the decks before the holidays
- · Patience now could offer more handsome rewards later
- · FOMC probably won't deliver on market expectations
- How low could US core CPI go?
- · BoC's Macklem will probably say it's much too soon
- · ECB-Uncle! Now what?
- · The BoE's exercise in futility
- · The PBOC may defer to other policy levers
- · SNB likely to hold
- Banxico only partly waiting for the Fed
- Peru's central bank expected to cut again
- · Norges Bank's decision could hinge upon CPI
- · Brazil's central bank expected to continue -50bps pace
- Philippines' central bank has a cagey definition of hawkish
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- · Global macro indicators

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Chart of the Week

Who Will Start the Rate Cuts and When?

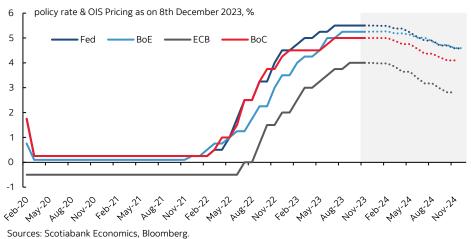


Chart of the Week: Prepared by: Jaykumar Parmar, Economic Analyst.

Haste Makes Waste

This will be a key week for global central banks. Over a dozen central banks will weigh in at a time when markets are frankly applying little differentiation across timing the beginning of their easing cycles. As this week's cover chart demonstrates, the majors are expected to ease practically in unison despite material differences in their individual circumstances. This coming week could emphasize such differences.

Before delving into expectations, I'll briefly remind readers of my bias. I'd love to see rate cuts. When the time is right and when we have enough conviction to deliver them in a meaningful and sustained way. Patience will pay if central banks hold out until they have higher conviction that inflation is down for the count and terminal rates can approach a more neutral setting with meaningful reductions. Premature easing could risk reigniting many of the imbalances that got us here in the first place. Acting with haste could easily make waste later by thwarting chances at more meaningful rate cuts.

FEDERAL RESERVE—THE DOTS WON'T MEET THE MARKET

A full set of FOMC communications is due on Wednesday afternoon at the end of the two-day meeting. The statement and Summary of Economic Projections including an updated 'dot plot' will arrive at 2pmET and be followed by Chair Powell's customary press conference thirty minutes later.

No policy rate change is expected as the Committee extends the pause that has been in place since its last hike on July 26th. No changes to balance sheet plans are expected, including a continuation of the US\$60B/month and \$35B/month roll-off targets for maturing holdings of Treasuries and MBS respectively. The Fed remains a long way from the 10–12% of nominal GDP target for reserves.

Key will be four considerations as follows.

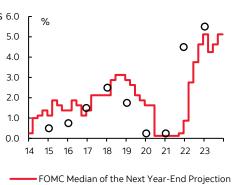
Statement

Key may be whether they soften reference to "tighter financial conditions" or even the unlikely scenario of striking it out. When they inserted this reference in the November 1st statement, they basically called the peak for US 10s. Since that time, the yield on the 10-year Treasury—a key driver of the 30-year mortgage rate—has fallen by about 70bps and back to levels seen in early September that were still higher than summertime yields. The two-year yield has fallen by about 50bps from the peak and markets have pivoted toward pricing a decent shot at a cut as soon as the March FOMC meeting. Watch for continued reference to strong growth and strong job gains. They might soften references to 'solid' growth in GDP tracking for Q4 after the 5% pace in Q3.

Policy rate projections

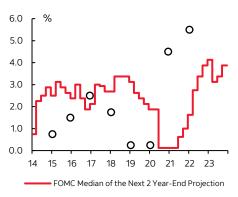
The dot plot of FOMC forecasts for the policy rate had an Chart 1 extra 25bps rate hike built in by this meeting and 50bps of cuts next year. A hike is very unlikely at this meeting especially given Powell's high reticence to surprise markets 6.0 and so the level of the fed funds target rate is likely to be revised lower to show unchanged at 51/2% this year. Key is whether they leave it at that and retain only 50bps of cuts next year toward a lower year-end level of 4.875%, or whether they add to the median participant's expected easing. I think they might tack on an extra 25bps of cuts down to 4.625% with a significant chance they merely retain 50bps. Either way, with markets pricing about 100-125bps of cuts by end the of next year, I wouldn't expect anything other than for the Committee to disappoint. The residual question is then whether markets react to the dots as much as they did in September, or fade them given the poor track record (charts 1, 2).

DOTs Perform Poorly in the Next Year



O Fed. Funds Upper Limit (Year-End) Sources: Scotiabank Economics, Bloomberg.

Chart 2 **DOTs Are Useless Two Years Out**



Fed. Funds Upper Limit (Year-End) Sources: Scotiabank Economics, Bloomberg.

Macroeconomic projections

GDP will have to be revised higher on the customary Q4/Q4 basis for this year given tracking that it is at least 50bps higher than the 2.1% pace recorded in the prior projection. That could come at the expense of next year's 1.5% projection although it would be a hawkish signal if



they retained it instead of pulling growth forward. Expect a mild downward revision to the unemployment rate this year and perhaps next year. Headline and core PCE inflation will be revised lower this year and perhaps next year as well. This could offer justification to adding an extra cut to the dot plot for next year.

4. Press conference

I didn't say that, don't quote me, it wasn't me. Chair Powell is likely to douse the dots and the projections as he has tended to do in the past. Instead, Powell is likely to offer a replay of his comments during his fireside chat on December 1st just before going into the FOMC's communications blackout. He will likely repeat that it is "premature to conclude with confidence" that a rate peak has been achieved and when policy may begin to ease. Expect emphasis upon history's cautions in this regard. He will likely try to convince markets they are open to tightening again if necessary, but without success. One way in which he could do so is by referencing strong GDP growth and ongoing resilience in the job market including a recent pick up in wage growth. He may confront the easing of financial conditions. His time might be better spent counselling markets on the criteria for commencing policy easing, but I have a feeling we'll hear him say they're not yet at the point of broaching such a dialogue any time soon.

BOC'S MACKLEM—TOO SOON

Bank of Canada Governor Macklem delivers the Governor's traditional pre-holiday speech on Friday in Toronto. He will hold a press conference afterward and so anything goes. As yet we do not have a speech title or topic, though I would expect a broadly similar tone to what we just heard from Deputy Governor Gravelle.

Recall the key takeaways from Gravelle's speech (recapped here). Gravelle observed that "it's pretty clear that we are not on a sustainable path yet" in reference to inflation being on a path toward durably landing on their 2% target when the evidence is at a highly nascent stage, and that "Once we have more confidence we are on a sustainable path to 2% then we might be in a position to even start thinking about cutting rates but we're not even there." The combined outcome suggests they wish to see a significant period soft underlying inflation readings, to then have confidence they will be sustained, and to then begin discussing rate cuts.

I would expect the Governor to say that's basically impossible as soon as the March and April meetings when markets are pricing cuts, barring big unforeseen developments. He could very well lean the other way by noting the significant easing of financial conditions ahead of key developments over coming months such as a round of government budgets and the coming mortgage pre-approvals season into the Spring housing market.

ECB—UNCLE! NOW WHAT'S NEXT?

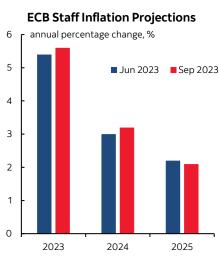
The hawks may have cried Uncle, but that doesn't mean that cuts are ahead any time soon. That's likely to be the overall takeaway from the European Central Bank's communications on Thursday when they are expected to hold all policy rates unchanged.

That doesn't necessarily mean it will be an uneventful meeting. Updated staff projections are expected to revise GDP and inflation forecasts lower, but key will be how large the forecast revisions may be in relation to market pricing for a first rate cut as soon as the March 7th meeting and for aggressive easing over the duration of the year. High for long would be informed by retaining a forecast for inflation not to hit 2% until 2025. The prior two rounds of inflation projections are shown in chart 3.

While recent inflation has been trending softer (chart 4), it still seems extraordinarily premature to expect the ECB to begin discussion on when to ease. Inflation expectations are still well above target (chart 5) and wages continue to rise at a relatively rapid pace (chart 6). Core inflation has pulled back, but at 3.6% y/y it remains unacceptably high while President Lagarde will probably downplay recently soft inflation by requiring much further evidence.

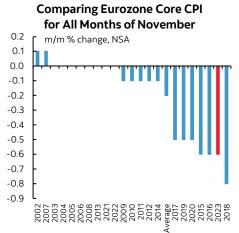
We might hear more about bringing forward the end to reinvestments of maturing bond holdings under the Pandemic Emergency Purchase Program. They long ago stopped reinvesting Asset

Chart 3



Sources: Scotiabank Economics, ECB.

Chart 4



Sources: Scotiabank Economics, Eurostat.

3

Purchase Program holdings, but the pandemic program's guidance has stood at reinvesting until around the end of next year. That was until Lagarde loosely remarked that bringing forward the end of reinvestments "is a matter which will come probably for discussion and consideration within the Governing Council in the not too distant future and we will reexamine possibly this proposal." No action is likely this week and we might wind up hearing that discussion has been deferred to a subsequent meeting, but a surprise could be as impactful or more so than forecast guidance.

BANK OF ENGLAND—AN EXERCISE IN FUTILITY?

The Bank of England is likely to leave Bank Rate unchanged at 51/4% on Thursday. This one will only offer a statement and meeting minutes, sans forecasts Chart 7 or press conference which limits the ability to say too much.

Expect a few of the MPC members to continue to vote for an additional hike but to be outnumbered again. The tone of the minutes in particular may attempt to lean against pricing for about 75bps of cuts next year. Governor Bailey recently stated that the easy part in getting inflation down was done by energy prices but "the rest of it has to be done by policy and monetary policy. The second half, from there to two, is hard work and obviously we don't want to see any more damage" in reference to achieving the 2% inflation target.

Bailey went on to state "that's why I have pushed back of late against assumptions that we're talking about cutting interest rates or we will be cutting interest in anything like the foreseeable future because it's too soon to have that discussion."

Markets didn't so much listen to him and so it's unclear they will be more inclined to do so this time around. Recent inflation has ebbed, although November data will arrive the week after the decision (chart 7). Wage growth is also ebbing in the UK (chart 8).

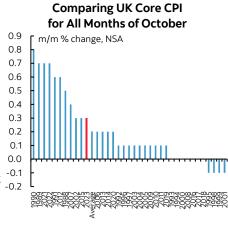
PBOC—A PROBABLE HOLD WITH RELIANCE UPON **OTHER TOOLS**

China's central bank is expected to leave its 1-year Medium-Term Lending Facility Rate unchanged at 2.5% on Thursday evening (ET). The risk is clearly slanted toward a cut, but two cuts in June and August have been followed by a holding pattern over the past three meetings.

Chart 5

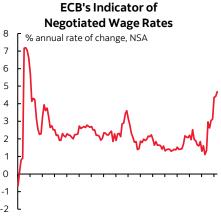
ECB Measure of Inflation Expectations 5 3 2 1 Year CPI 3 Year CPI 0 20 21 22 23

Sources: Scotiabank Economics, ECB.



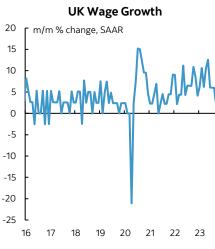
Sources: Scotiabank Economics, UK Office for National Statistics

Chart 6



91 93 95 97 99 01 03 05 07 09 11 13 15 17 19 21 23 Sources: Scotiabank Economics, European Central Bank (ECB).

Chart 8

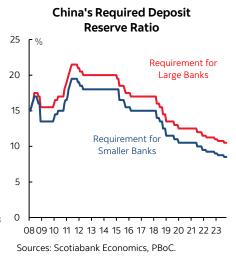


Sources: Scotiabank Economics, UK ONS.

Chart 9



Chart 10



4

The policy rate may be at equilibrium for the time being, but other stimulus tools are being monitored. There may be an easing bias given yuan appreciation since early November as market expectations for easing by the Federal Reserve have intensified even if they have gotten carried away.

A recent Politburo meeting chaired by President Xi Jinping indicated a bias toward increasing fiscal stimulus. That could indicate a bias toward raising the targeted deficit ratio from last year's level (chart 9) as indicated by local analysts, but a clear challenge to doing so could be Moody's move to put the country's credit rating on negative outlook. Perhaps rumours of another potential cut to the required reserve ratio may have greater merit (chart 10).

SWISS NATIONAL BANK—ECB LAGGARD?

A hold at a 1.75% policy rate is widely anticipated on Thursday. A tightening bias remains in place and the Swiss franc has appreciated against the euro since early October on bets that the ECB is more likely to begin easing sooner than the SNB. This view may become increasingly challenged as inflation continues to wane. November's inflation rate fell to 1.6% y/y with core at 1.4%. The SNB only meets four times a year and so—barring exigent circumstances—it's under less pressure to have to talk so much by comparison to other central banks!

BANXICO—SOONER OR LATER

Banco de México is unanimously expected to hold its overnight rate unchanged at 111/2% on Thursday. Its last hike was back in March that ended 725bps of hikes. Mexico's central bank is heavily influenced—but not straightjacketed—by what the Federal Reserve does and so, to a certain extent, what it decides to do into 2024 hinges in no small part upon whether markets are overly exuberant toward the prospect of Fed rate cuts as soon as Q1.

In the meantime, the peso has appreciated by about 5% to the USD since about late October and inflation has continued to ebb. Core CPI slipped to 5.3% y/y in November, or over 300bps lower than the peak in late 2022. As inflation approaches Banxico's 2% +/-1% target (chart 11), the

Mexico Inflation Hovering Above Target Ceiling 10 y/y % change 9 8 6 5 4 2 Headline CPI Core CPI 1 0 19 20 21 22 23

Sources: Scotiabank Economics, INEGI.

Chart 13

prospect of easing lies in store for 2024. After Banxico changed its forward guidance for the policy rate to remain unchanged for an "extended period" to "for some time" at its last meeting, the hint is a willingness to possibly move sooner than later.

BANCO CENTRAL DE RESERVA DEL PERU—RAPID PROGRESS

Peru's central bank is expected to cut its reference rate by another 25bps to 6 3/4% on Thursday evening (ET).

Inflation has been falling from a peak of 8.81% last year to 3.6% y/y in the latest reading for November and with the core rate at 3.1%. Core inflation has been rapidly decelerating and not just because of year-ago base effects. Core pressures are soft at the margin as well (chart 12).

The BCRP targets 2% +/-1% inflation and this is readily within reach next year. The 750bps run up in the reference rate from 2021H2 to early this year has a long way to continue dropping from its present 7% rate. That's especially as GDP continues to weaken (chart 13).

Chart 12 Comparing Lima Core CPI for All Months of October 1.4 1.2 1.0 0.8 0.6 0.4 0.2 0.0 -0.2

Sources: Scotiabank Economics, Instituto Nacional De Estadistica E Informatica De Peru.

Peru's Weak Economic Performance 0.6 0.4 0.2 0.0 -0.2 -0.4 -0.6 -0.8 -1.0 -1.2 -1.4 Jan Feb Mar Apr May Jun Jul Aug Sep

Sources: Scotiabank Economics, Instituto Nacional De Estadistica E Informatica De Peru.

5

NORGES BANK—NOVEMBER CPI COULD BE DECISIVE

Most expect Norway's central bank to remain on hold at 4.25% with a notable minority expecting a 25bps hike. Normally this central bank has a tendency to tee up future moves in advance with explicit forward rate guidance. That has recently softened, however, which explains the ambiguity within consensus.



In its last statement on November 2^{nd} , Norges said "There will likely be a need to maintain a tight monetary policy stance for some time ahead. Whether additional rate hikes will be needed depends on economic developments."

They went on to flag more rapid improvement in inflation than they had expected in their September Monetary Policy Report. This meeting will offer a fresh MPR and updated forecasts to help further inform the policy bias.

It's worth noting that since they issued their last statement, underlying inflation surprised higher than expected with a rise of 0.6% m/m and 6% y/y (5.7% prior) in October. November's update on Monday could be important to the decision just three days later.

BANCO CENTRAL DO BRASIL—A LONG WAY TO GO YET

Brazil's central bank is widely expected to cut its key Selic rate by another 50bps on Wednesday. Why? Because they said so!

Governor Roberto Campos Neto recently said "We understand that the 50 basis point pace is adequate...and appropriate for the coming meetings." Note the plural reference which likely means 50bps reductions at each of the next two meetings in Q1 and then we'll see. The 50bps cut pace began in August and has taken the policy rate down by 150bps so far. Given how far it climbed, there could be a long string of substantial easing moves ahead of us in 2024 with consensus expecting about 300bps of easing from here until the end of next year.

Supporting such easing is the speed with which inflation has been coming down in Brazil (chart 14). The central bank will target 3% +/-1.5% inflation in 2024 and the present 4.8% y/y inflation rate is expected to move inside this band by around mid-year.

BANGKO SENTRAL NG PILIPINAS—DEFINE HAWKISH

The central bank of the Philippines is widely expected to stay on hold at an overnight borrowing rate of 6.5% on Thursday. A small minority believe that it could hike again after tweaking its stance with a surprise off-cycle 25bps hike in October before holding flat in November. Guidance has pointed toward willingness to take further action but not decisively so. Governor Remolona recently said "Hawkish means we could either pause or we could hike on December 14th." Alrighty then!

CENTRAL BANK OF THE REPUBLIC OF CHINA (TAIWAN)

CBCT is expected to leave its benchmark rate unchanged at 1.875% on Thursday. They're a precise bunch of folks. They raised the policy rate by 12.5bps back in March and have been on hold since then. Inflation has pulled back to 2.9% y/y in November with core falling to 2.4% —its lowest rate since early 2022.

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CENTRAL BANK OF THE RUSSIAN FEDERATION—IT SERVES YOU RIGHT

Consensus is divided between a hold at a key rate level of 15% versus a further hike of as much as 100bps. The central bank hiked by an eye-watering 200bps in October, or double consensus which might explain the wild uncertainty into this one. The policy rate has been increased by 750bps since July in order to counter inflationary pressures. Inflation is running at about 7 ½% y/y with core up 6.4% y/y. Seems to me that the best way to impoverish your own people outside of the ruling elite is to start an illegal war with further pain ahead for Russia's economy excluding military spending.

US INFLATION—HOW LOW WILL IT GO INTO THE FED?

The latest batch of US inflation numbers lands right before the start of the two day FOMC meeting on Tuesday morning. CPI for the month of November is expected to be weak, but there is considerable uncertainty about how low the core measure of inflation may go.

I've gone with an estimated headline CPI drop of -0.1% m/m SA and a deceleration in the year-over-year rate to 3.1% from 3.2% the prior month. Core CPI is estimated to be soft at 0.1% m/m SA.

Headline CPI will be soft because of a significant decline in gasoline prices. Used vehicle prices also slipped according to industry guidance, but new vehicle prices were little changed. Shelter, including owners' equivalent rent and rent of primary residence, will probably remain hot.

Where additional downside pressure may come from could be in terms of evidence of deeper price discounting into the holiday shopping season across a range of goods. Charts 15 and 16 show the pattern of discounting this year versus last year by way of comparison. If core retail sales during November prove to be strong next week, then sales will have required deeper discounts.

I need to caution that my estimates, done on a best efforts basis, are materially below consensus. Most economists are in the 0.2–0.3% range for core CPI. That said, it wouldn't take much tweaking of the numbers to get an even lower core inflation reading than I went with. By added way of comparison, the Cleveland Fed's 'nowcast'

Chart 15 **Holiday Shopping Discounts** by Product Category 10 5 0 -5 -10 -15 Televisions Sporting Goods -20 Computers -25 Furniture **Appliances** -30 00.22 401.05 401.5 OC. 29 Dotted lines reflect 2022 & solid lines reflect 2023. Sources: Scotiabank Economics, Adobe 2023 Holiday Shopping Report.



Dotted lines reflect 2022 & solid lines reflect 2023 Sources: Scotiabank Economics, Adobe 2023 Holiday Shopping Report.

for core CPI estimates a rise of 0.3% m/m SA for the softest gain since late 2021. That measure, however, has persistently overestimated core CPI inflation throughout the past year.

Global calendar-based data risk will also be elevated over the coming week. I'll write more about the readings through daily notes. For now, some of the key highlights will include US retail sales (Thursday), UK job markets (Tuesday), global purchasing managers' indices (Thursday), Friday), Australian jobs (Wednesday), and China macro data for November (Thursday).



Key Indicators for the week of December 11 – 15

NORTH AMERICA

Country	<u>Date</u>	<u>Time</u>	Indicator	Period	BNS	Consensus	<u>Latest</u>
MX	12-12	07:00	Industrial Production (m/m)	Oct			0.2
MX	12-12	07:00	Industrial Production (y/y)	Oct			3.9
US	12-12		CPI (m/m)	Nov	-0.1	0.0	0.0
US	12-12		CPI (y/y)	Nov	3.1	3.1	3.2
US	12-12		CPI (index)	Nov		306.9	307.7
US	12-12	08:30	CPI ex. Food & Energy (m/m)	Nov	0.1	0.3	0.2
US	12-12	08:30	CPI ex. Food & Energy (y/y)	Nov	4.0	4.0	4.0
US	12-12	14:00	Treasury Budget (US\$ bn)	Nov		-300.0	-66.6
US	12-13	07:00	MBA Mortgage Applications (w/w)	Dec 08			2.8
US	12-13	08:30	PPI (m/m)	Nov	0.1	0.1	-0.5
US	12-13	08:30	PPI ex. Food & Energy (m/m)	Nov	0.2	0.2	0.0
US	12-13	14:00	FOMC Interest Rate Meeting (%)	Dec 13	5.50	5.50	5.50
CA	12-14	08:30	Manufacturing Shipments (m/m)	Oct	-2.7		0.4
US	12-14	08:30	Export Prices (m/m)	Nov		-0.7	-1.1
US	12-14	08:30	Import Prices (m/m)	Nov		-0.7	-0.8
US	12-14	08:30	Initial Jobless Claims (000s)	Dec 09	220	224.0	220.0
US	12-14	08:30	Continuing Claims (000s)	Dec 02	1880		1861.0
US	12-14	08:30	Retail Sales (m/m)	Nov	-0.3	-0.1	-0.1
US	12-14	08:30	Retail Sales ex. Autos (m/m)	Nov	-0.2	-0.1	0.1
US	12-14		Business Inventories (m/m)	Oct		0.0	0.4
MX	12-14	14:00	Overnight Rate (%)	Dec 14	11.25	11.25	11.25
CA	12-15	08:15	Housing Starts (000s a.r.)	Nov	255		274.7
CA	12-15	08:30	International Securities Transactions (C\$ bn)	Oct			-15.1
CA	12-15	08:30	Wholesale Trade (m/m)	Oct	-1.1		0.4
US	12-15	08:30	Empire State Manufacturing Index	Dec		2.0	9.1
CA	12-15	09:00	Existing Home Sales (m/m)	Nov			-5.6
US	12-15	09:15	Capacity Utilization (%)	Nov		79.1	78.9
US	12-15		Industrial Production (m/m)	Nov	0.3	0.3	-0.6
US	12-15	16:00	Total Net TIC Flows (US\$ bn)	Oct			-67.4
US	12-15	16:00	Net Long-term TIC Flows (US\$ bn)	Oct			-1.7

EUROPE

Country	<u>Date</u>	Time	<u>Indicator</u>	<u>Period</u>	Consensus	Latest
UK	12-12	02:00	Average Weekly Earnings (3-month, y/y)	Oct	7.6	7.9
UK	12-12	02:00	Employment Change (3M/3M, 000s)	Oct		-207.0
UK	12-12	02:00	Jobless Claims Change (000s)	Nov		17.8
UK	12-12	02:00	ILO Unemployment Rate (%)	Oct		4.3
EC	12-12	05:00	ZEW Survey (Economic Sentiment)	Dec		13.8
GE	12-12	05:00	ZEW Survey (Current Situation)	Dec	-76.0	-79.8
GE	12-12	05:00	ZEW Survey (Economic Sentiment)	Dec	8.0	9.8
UK	12-13	02:00	Index of Services (m/m)	Oct	0.0	0.2
UK	12-13	02:00	Industrial Production (m/m)	Oct	-0.1	0.0
UK	12-13		Manufacturing Production (m/m)	Oct	0.0	0.1
UK	12-13	02:00	Visible Trade Balance (£ mn)	Oct	-14350.0	-14288.0
IT	12-13	04:00	Unemployment Rate (%)	3Q		7.6
EC	12-13	05:00	Industrial Production (m/m)	Oct	-0.3	-1.1
EC	12-13	05:00	Industrial Production (y/y)	Oct	-4.5	-6.9
RU	12-13	11:00	Real GDP (y/y)	3Q P	5.50	5.50
GE	12-13		Current Account (€ bn)	Oct		28.1
SP	12-14	03:00	CPI (m/m)	Nov F	-0.4	-0.4
SP	12-14	03:00	CPI (y/y)	Nov F	3.2	3.2
SP	12-14	03:00	CPI - EU Harmonized (m/m)	Nov F	-0.6	-0.6
SP	12-14	03:00	CPI - EU Harmonized (y/y)	Nov F	3.2	3.2
NO	12-14	04:00	Norwegian Deposit Rates (%)	Dec 14	4.25	0.00
UK	12-14	07:00	BoE Policy Announcement (%)	Dec 14	5.25	5.25
EC	12-14	08:15	ECB Main Refinancing Rate (%)	Dec 14	4.50	4.50
UK	12-14	19:01	GfK Consumer Confidence Survey	Dec	-22.0	-24.0

Forecasts at time of publication.

Sources: Bloomberg, Scotiabank Economics.

Key Indicators for the week of December 11 – 15

EUROPE (continued from previous page)

Country	Date	<u>Time</u>	<u>Indicator</u>	Period	Consensus	<u>Latest</u>
FR	12-15	02:45	CPI (m/m)	Nov F	-0.2	-0.2
FR	12-15	02:45	CPI (y/y)	Nov F	3.4	3.4
FR	12-15	02:45	CPI - EU Harmonized (m/m)	Nov F	-0.3	-0.3
FR	12-15	02:45	CPI - EU Harmonized (y/y)	Nov F	3.8	3.8
FR	12-15	03:15	Manufacturing PMI	Dec P	43.3	42.9
GE	12-15	03:30	Manufacturing PMI	Dec P	43.2	42.6
EC	12-15	04:00	Manufacturing PMI	Dec P	44.5	44.2
UK	12-15	04:30	Manufacturing PMI	Dec P	47.5	47.2
EC	12-15	05:00	Labour Costs (y/y)	3Q		4.5
EC	12-15	05:00	Trade Balance (€ mn)	Oct		9971.0
ΙΤ	12-15	05:00	CPI - EU Harmonized (y/y)	Nov F	0.7	0.7
RU	12-15	05:30	One-Week Auction Rate (%)	Dec 15	15.25	15.00

ASIA PACIFIC

Country	<u>Date</u>	<u>Time</u>	Indicator	<u>Period</u>	Consensus	Latest
JN	12-10	18:50	Japan Money Stock M2 (y/y)	Nov		2.4
JN	12-10	18:50	Japan Money Stock M3 (y/y)	Nov		1.8
MA	12-10	23:00	Industrial Production (y/y)	Oct	2.5	-0.5
JN	12-11	01:00	Machine Tool Orders (y/y)	Nov P		-20.6
PH	12-11	20:00	Exports (y/y)	Oct	-8.6	-6.3
PH	12-11	20:00	Imports (y/y)	Oct	-6.8	-14.7
PH	12-11	20:00	Trade Balance (US\$ mn)	Oct	-3600.0	-3511.0
IN	12-12	07:00	CPI (y/y)	Nov	5.78	4.87
IN	12-12	07:00	Industrial Production (y/y)	Oct	10.10	5.80
SK	12-12	18:00	Unemployment Rate (%)	Nov	2.6	2.5
JN	12-12	18:50	Tankan All Industries Index	4Q	12.7	13.6
JN	12-12	18:50	Tankan Manufacturing Index	4Q	10.0	9.0
JN	12-12	18:50	Tankan Non-Manufacturing Index	4Q	27.0	27.0
PH			Bank Lending (y/y)	Oct		7.7
IN	12-12	22:30	Exports (y/y)	Nov		6.2
IN			Imports (y/y)	Nov		12.3
NZ			GDP(q/q)	3Q	0.2	0.9
NZ	12-13	16:45	GDP(y/y)	3Q	0.5	1.8
JN	12-13	18:50	Machine Orders (m/m)	Oct	-0.4	1.4
AU	12-13	19:30	Employment (000s)	Nov	11.0	55.0
AU			Unemployment Rate (%)	Nov	3.8	3.7
TA	12-13	20:00	Benchmark Interest Rate	Dec 14	1.88	1.88
JN	12-13	23:30	Capacity Utilization (m/m)	Oct		0.4
JN	12-13	23:30	Industrial Production (m/m)	Oct F		1.0
JN	12-13	23:30	Industrial Production (y/y)	Oct F		0.9
IN	12-14	01:30	Monthly Wholesale Prices (y/y)	Nov	0.0	-0.5
PH	12-14	02:00	Overnight Borrowing Rate (%)	Dec 14	6.50	6.50
HK	12-14	03:30	Industrial Production (y/y)	3Q		2.6
NZ	12-14	16:30	Business NZ PMI	Nov		42.5
JN	12-14	19:00	Nationwide Department Store Sales (y/y)	Nov		6.1
JN	12-14	19:30	Markit/JMMA Manufacturing PMI	Dec P		48.3
PH			Overseas Remittances (y/y)	Oct	2.3	2.6
CH	12-14	21:00	Fixed Asset Investment YTD (y/y)	Nov	3.0	2.9
CH	12-14	21:00	Industrial Production (y/y)	Nov	5.7	4.6
CH			Retail Sales (y/y)	Nov	12.5	7.6
ID	12-14	21:00	Exports (y/y)	Nov	-9.6	-10.4
ID			Imports (y/y)	Nov	-0.6	-2.4
ID			Trade Balance (US\$ mn)	Nov	3082.0	3480.0
JN			Tertiary Industry Index (m/m)	Oct	0.1	-1.0

Forecasts at time of publication. Sources: Bloomberg, Scotiabank Economics.



Key Indicators for the week of December 11 – 15

LATIN AMERICA

Country	<u>Date</u>	<u>Time</u>	Indicator	<u>Period</u>	BNS	Consensus	<u>Latest</u>
BZ	12-12	07:00	IBGE Inflation IPCA (m/m)	Nov			0.2
BZ	12-12	07:00	IBGE Inflation IPCA (y/y)	Nov		4.7	4.8
BZ	12-13	16:30	SELIC Target Rate (%)	Dec 13	11.75	11.75	12.25
BZ	12-14	07:00	Retail Sales (m/m)	Oct			0.6
BZ	12-14	07:00	Retail Sales (y/y)	Oct			3.3
PE	12-14	18:00	Reference Rate (%)	Dec 14	6.75		7.0
BZ	12-15	07:00	Economic Activity Index SA (m/m)	Oct			-0.1
BZ	12-15	07:00	Economic Activity Index NSA (y/y)	Oct			0.3
CO	12-15	10:00	Retail Sales (y/y)	Oct			-9.3
PE	12-15	10:00	Economic Activity Index NSA (y/y)	Oct	-0.4		-1.3
PE	12-15	10:00	Unemployment Rate (%)	Nov	6.6		6.6



Global Auctions for the week of December 11 – 15

NORTH AMERICA

Country	<u>Date</u>	Time	<u>Event</u>
US	12-11	11:30	U.S. To Sell 3-Year Notes
CA	12-11	12:00	Canada to Sell 2 Year Bonds
US	12-11	13:00	U.S. To Sell 10-Year Notes Reopening
US	12-12	13:00	U.S. To Sell 30-Year Bond Reopening
CA	12-14	12:00	Canada to Sell 30 Year Bonds

EUROPE

Country	Date	<u>Time</u>	<u>Event</u>
AS	12-12	05:00	Austria to sell Bonds
UK	12-12	05:00	U.K. to Sell GBP3.75 Billion of 4.5% 2028 Bonds
SZ	12-13	05:00	Switzerland to Sell Bonds
IT	12-13	05:00	Italy to Sell Bonds
UK	12-13	05:00	U.K. to Sell GBP2 Billion of 3.75% 2053 Bonds
SW	12-14	05:00	Sweden to Sell I/L Bonds
IC	12-15	06:00	Iceland to Sell Bonds
BE	12-15	06:00	Belgium to Sell Bonds through Ori Auction

ASIA PACIFIC

Country	<u>Date</u>	<u>Time</u>	<u>Event</u>
JN	12-11	22:35	Japan to Sell 5-Year Bonds
CH	12-13	21:35	China Plans to Sell Bonds
JN	12-13	22:35	Japan to Sell 20-Year Bonds
CH	12-14	21:35	China Plans to Sell CNY 50Y Upsized Bond

LATIN AMERICA

CountryDateTimeEventNo Scheduled Auctions

Sources: Bloomberg, Scotiabank Economics.



Events for the week of December 11 – 15

NORTH AMERICA

Country	<u>Date</u>	<u>Time</u>	Event
US	12-13	14:00	FOMC Rate Decision (Upper Bound)
US	12-13	14:30	Fed Chair Holds Press Conference Following FOMC Meeting
MX	12-14	14:00	Overnight Rate
CA	12-15	12:40	Governor Macklem speaks at the Canadian Club Toronto

EUROPE

Country	<u>Date</u>	<u>Time</u>	Event
SW	12-11	02:00	Riksbank's Bunge speech on SEK
SW	12-12	02:00	Riksbank's Jansson speech on monetary policy debate
SZ	12-14	03:30	SNB Policy Rate
NO	12-14	04:00	Deposit Rates
SZ	12-14	04:00	SNB Press Conference Following Rate Decision
UK	12-14	07:00	Bank of England Bank Rate
EC	12-14	08:15	ECB Main Refinancing Rate
EC	12-14	08:15	ECB Marginal Lending Facility
EC	12-14	08:15	ECB Deposit Facility Rate
EC	12-14	08:45	ECB President Christine Lagarde Holds Press Conference
UK	12-15	05:00	BOE's Ramsden speaks
EC	12-15	06:20	ECB's Vasle, Kazimir, Muller, Scicluna, Simkus, Vujcic Speak

ASIA PACIFIC

Country	Date	Time	Event
AU	12-11	17:20	RBA's Bullock-Speech
PK	12-11	00:00	SBP Rate Decision (Target)
AU	12-13	22:00	RBA's Jones-Speech
TA	12-13	00:00	CBC Benchmark Interest Rate
PH	12-14	02:00	BSP Overnight Borrowing Rate
PH	12-14	02:00	BSP Standing Overnight Deposit Facility Rate

LATIN AMERICA

Country	<u>Date</u>	Time	Event
BZ	12-13	16:30	Selic Rate
MX	12-14	14:00	Overnight Rate
PE	12-14	18:00	Reference Rate

Sources: Bloomberg, Scotiabank Economics.



Global Central Bank Watch

NORTH AMERICA

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
Bank of Canada – Overnight Target Rate	5.00	January 24, 2024	5.00	5.00
Federal Reserve – Federal Funds Target Rate	5.50	December 13, 2023	5.50	5.50
Banco de México – Overnight Rate	11.25	December 14, 2023	11.25	11.25

Federal Reserve: On Wednesday, the FOMC is not expected to change its policy rate but will deliver a full forecast update in the Summary of Economic Projections including a new 'dot plot' which will be followed by Chair Powell's press conference thirty minutes later. Banco de Mexico: Banxico is expected to hold its overnight rate at 11.25% on Thursday after roughly unchanged inflation expectations data and both headline & core inflation hovering above Banxico's 4% target ceiling.

Bank of Canada (BoC): Governor Macklem will give a speech at the Governor's usual pre-holiday appearance on Friday at 12:40pmET.

EUROPE

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
European Central Bank – Refinancing Rate	4.50	December 14, 2023	4.50	4.50
European Central Bank – Marginal Lending Facility Rate	4.75	December 14, 2023	4.75	4.75
European Central Bank – Deposit Facility Rate	4.00	December 14, 2023	4.00	4.00
Bank of England – Bank Rate	5.25	December 14, 2023	5.25	5.25
Swiss National Bank – Sight Deposit Rate	1.75	December 14, 2023	1.75	1.75
Central Bank of Russia – One-Week Auction Rate	15.00	December 15, 2023	n/a	16.00
Sweden Riksbank – Repo Rate	4.00	February 1, 2024	n/a	n/a
Norges Bank – Deposit Rate	4.25	December 14, 2023	4.25	4.25
Central Bank of Turkey – Benchmark Repo Rate	40.00	December 21, 2023	n/a	n/a

European Central Bank: The ECB is unanimously expected to hold its policy rates on Thursday while market participants might try to find some hints on rate cut timing and winding down of PEPP reinvestments. **Bank of England (BoE):** BoE is expected to hold its bank rate at 5.25% for a third straight meeting on Thursday. Inflation is still too hot and there are signs that inflation pressure will stay strong. **Swiss National Bank (SNB):** Slowing Swiss inflation back SNB's likely hold at 1.75% on Thursday for a second time in a row. **Norges Bank:** Norges bank had communicated at its last meeting that "the policy rate will likely be raised in December". However, most expect the bank to remain on hold at 4.25% on Thursday unless Monday's inflation update surprises again. **Central Bank of Russia:** Consensus is divided between a hold of their policy rate at 15% versus a further hike of as much as 100bps.

ASIA PACIFIC

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
Bank of Japan – Policy Rate	-0.10	December 19, 2023	-0.10	-0.10
Reserve Bank of Australia – Cash Rate Target	4.35	February 5, 2024	4.35	4.35
Reserve Bank of New Zealand – Cash Rate	5.50	February 27, 2024	5.50	5.50
People's Bank of China – 1-Year Medium-Term Lending Facility Rate	2.50	December 14, 2023	2.50	2.50
Reserve Bank of India – Repo Rate	6.50	February 7, 2024	6.50	6.50
Bank of Korea – Base Rate	3.50	January 11, 2024	3.50	3.50
Bank of Thailand – Repo Rate	2.50	February 7, 2024	2.50	2.50
Bank Negara Malaysia – Overnight Policy Rate	3.00	January 24, 2024	3.00	3.00
Bank Indonesia – 7-Day Reverse Repo Rate	6.00	December 21, 2023	6.00	6.00
Central Bank of Philippines – Overnight Borrowing Rate	6.50	December 14, 2023	6.50	6.50

People's Bank of China (PBoC): PBoC is expected to leave its 1-year Medium-Term Lending Facility Rate unchanged at 2.5% on Thursday. There's a small risk slanted towards a cut. Central Bank of Philippines: As per the consensus, Central Bank of Philippines is expected to keep its overnight borrowing rate steady at 6.50% on Thursday after holding it in November following a surprise off-cycle hike of 25bps in October. However, Governor Remolona recently communicated that it could either hold or raise rates on Thursday.

LATIN AMERICA

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
Banco Central do Brasil – Selic Rate	12.25	December 13, 2023	11.75	11.75
Banco Central de Chile – Overnight Rate	9.00	December 19, 2023	8.50	8.50
Banco de la República de Colombia – Lending Rate	13.25	December 19, 2023	13.00	13.00
Banco Central de Reserva del Perú – Reference Rate	7.00	December 14, 2023	6.75	6.75

Banco Central do Brasil (BCB): BCB is unanimously expected to cut its Selic rate by another 50bps for fourth time in a row as BCB's Governor sees the 50bps cut as "appropriate". Banco Central de Reserva del Peru: Central Reserve Bank of Peru is expected to cut its reference rate for a fourth time in a row by 25bps on Thursday based on weaker than expected headline inflation and consistently weak economic performance.

AFRICA

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
South African Reserve Bank – Repo Rate	8.25	January 25, 2024	8.25	8.25

Sources: Bloomberg, Scotiabank Economics.



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