Scotiabank...

GLOBAL ECONOMICS

THE GLOBAL WEEK AHEAD

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With thanks for research support from: Jaykumar Parmar.

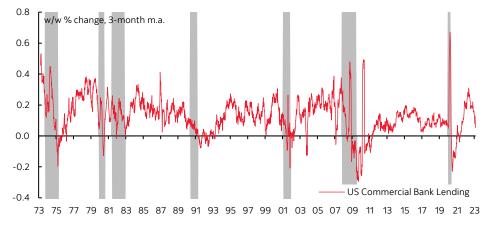
Next Week's Risk Dashboard

- · Fundamentals to set-up rate hikes
- Fed's preferred inflation measure to reinforce hike expectations
- US ECI and revisions to inform cost-push pressures
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- · BoJ's Ueda unlikely to roil markets
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- · Eurozone GDP may be on an upswing
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Chart of the Week

Will Tightening US Bank Lending Signal Recession?



Sources: Scotiabank Economics, Bloomberg.

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

Poking the Bear

Global markets are heading into a period of possible turmoil driven by key central bank decisions starting this week and becoming more amplified the following week. This week brings out Governor Ueda's first decision at the BoJ as the key event ahead of the following week's decisions by the FOMC, ECB and RBA that may be further informed by this coming week's line-up of key releases for growth and inflation as global stock markets taken down a heavy line-up of earnings reports. The broad tone is likely to be conducive to continued policy tightening across most of the major central bank decisions that will unfold into early May.

CENTRAL BANKS—BOJ IN FOCUS

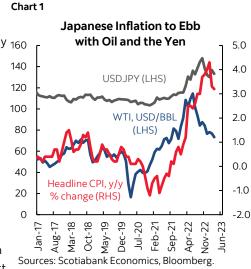
As other central banks continue to plot their exit, there have been two that have lagged behind. One is the People's Bank of China that recently held its policy rate and is relying upon credit easing to stoke growth in a reopening economy alongside very low core inflation. The other is the Bank of Japan that will be this week's primary focus. Global markets will be highly sensitive to any chance of even slight policy surprises from the BoJ.

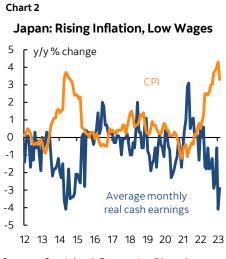
Bank of Japan—Ueda's First Meeting

The Bank of Japan delivers a late-week policy decision that will be the first for fresh Governor Kazuo Ueda. While the scope for surprise is always there—as we saw in December when former Governor Kuroda surprised markets by doubling the band around the 10-year yield curve control target from 0.25% to 0.5%—it's unlikely that Ueda will do so just yet and perhaps not for the foreseeable future. If that's wrong, then bond markets are in for some serious turmoil to end the week as any policy changes at the BoJ could ripple through correlated markets via changes to carry out of Japan into US Treasuries, EGBs, gilts, Canadas and all other major bond markets.

A quick glance at Japanese core CPI inflation suggests that maybe the time is ripe for scaling back stimulus. It recently accelerated to 3.8% y/y 160 (3.5% prior, 3.6% consensus). When combined with the fairly stable composite PMI that may signal GDP strength in Q2, the effects drove yen appreciation. The next catalyst may be the fresher Tokyo CPI reading for April this week.

In my view, we are still within the period of time in which the effects of prior yen depreciation combined with the prior ascent of oil prices are moving through inflation in transitory fashion. BoJ research tends to show that these lagging effects can lift inflation for 1–2 years, after which they shake out. The decline in oil prices since last





Sources: Scotiabank Economics, Bloomberg.

June and the appreciation of the yen since late last year suggest that lagging downward pressures on inflation are likely into later this year and 2024 (chart 1). The absence of strong enough wage supports also hampers durable sustainability of 2% inflation (chart 2). With this logic, I don't expect Governor Ueda's first meeting at the helm next week to launch any significant policy pivot.

Bank of Canada—So, How Serious Are You About Next Moves?

The BoC will deliver its Summary of Deliberations that characterized the discussion on the path to the policy communications on April 12th (recap <u>here</u>). Recall that it is not quite like minutes that other central banks publish, but Governor Macklem recently intimated that there would be a further discussion revealed within the deliberations around the rate path. He has leaned against market pricing of rate cuts by saying "The implied market pricing for rate cuts does not look like the most likely scenario to us." He has also guided that the BoC "is prepared to increase the policy rate further if needed" and expressed the view that housing will recover over 2023H2. Markets are likely to be mostly sensitive to any further discussion around the hike option.

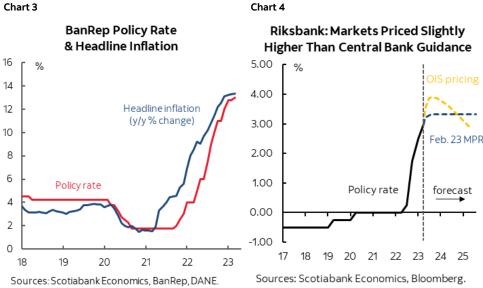
BanRep—At an End?

Colombia's central bank is expected to hold its overnight lending rate at 13% on Friday with the risk of perhaps one final quarter-point hike. BanRep indicated at its last decision on March 30th that it was probably done by indicating the policy stance would bring inflation toward

the 3% goal over 2023–24. It nevertheless emphasized openness toward doing more if needed and in data dependent fashion. A case for an additional hike is that headline and core CPI jumped another 1% m/m higher in March and core CPI accelerated to 11.4% y/y from 10.9% with modest evidence that the curve is being bent by massive policy rate increases to date (chart 3).

Riksbank—Catching Up to Markets

Sweden's central bank is widely expected to deliver another 50bps hike on Wednesday. Core inflation remains high with underlying inflation excluding energy running at 8.9% y/y in March. A fresh Monetary Policy Report will include revised policy rate guidance that updates what was offered in February when the central bank said



3.25% would be the terminal rate. This week's decision could take the rate up to 3.5% with markets pricing further rate hikes (chart 4).

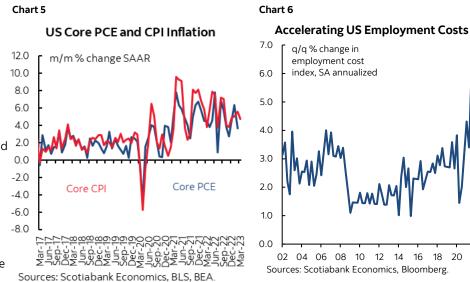
INFLATION BEFORE KEY CENTRAL BANK DECISIONS

Several markets will offer updated inflation readings over the course of the week on the path to another monthly round of central bank decisions.

United States—PCE and ECI Taken Together

The Fed's preferred measure of inflation is the price deflator for total consumer spending especially upon stripping out food and energy prices. This core PCE gauge gets updated with a March reading on Friday. Recall that core CPI remained hot in March at 0.4% m/m that annualized to 4.7% m/m at a seasonally adjusted and annualized rate (SAAR) with a recap here. Core PCE, however, does not always follow core CPI in lockstep fashion due to various methodological differences in the measures (chart 5).

Still, it's unlikely that this reading would knock the Fed off course in terms of expectations for a



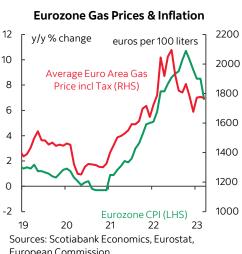
quarter point rate hike on May 3rd. I think the Fed hikes 25 and Powell keeps options open to discuss the terminal rate at the June meeting. I don't think he'll clearly state that they are done at the May meeting even if that's where they do wind up. He has to manage markets as a part of it all and an all-clear signal would probably cause another pile-on into the front-end that I don't think they want at this point. So the smart thing to do would be to deliver a short statement that is almost a carbon copy of the previous one, say they are a little more encouraged by the calming down across banking markets, and then say see ya in June when a fresh round of forecasts and another dot plot will be provided.

What may also factor into the picture is Friday's estimate for the Employment Cost Index during Q1 that captures wages and salaries and benefits. This one brings out revisions all the way back to 2018Q1 that may alter the numbers shown in chart 6. The bias for those revisions may be pointed higher in the wake of the upward revisions to nonfarm payrolls and wages that came with the January figures released on February 3rd.

Eurozone —The Easter Effect

The aggregate Eurozone CPI estimate for April doesn't arrive until May 2nd and hence just before the ECB decisions two days later, but we should get most of the ingredients by the end of next week.

That's when Germany, Spain, and France will release their inflation readings which leaves Italy that will update the following week. Firm readings are expected to reflect gently higher gasoline prices in April over March (chart 7) but this is also the time of year when there can be a marked distortion. The Easter holiday season tends to drive seasonal gains in travel related prices including the package holidays component of CPI.



This measure has already been on a strong upward trend and signs of an active travel season could require controlling for this part of the report in order to get a less distorted picture of price pressures (chart 8). This is why the supercore measure of CPI excluding packaged holidays exists and markets will likely be more sensitive to this reading.

Chart 7

Australia—This Could Tip the Balance for the RBA

Q1 CPI is expected to post a gain of over 1% q/q non-annualized again. Most estimates range from 1.2–1.5% after the larger 1.9% gain in Q4. Of greater importance will be the trimmed mean and weighted median figures that have been running hot for an extended period (chart 9). Since the Australian Bureau of Statistics started to publish monthly CPI estimates late last year they have taken on importance in judging higher frequency pressures; the March estimate lands at the same time.

At present markets are pricing a relatively modest chance at another RBA hike on May 2nd and a partial chance at raising the target rate of 3.6% toward a slightly higher terminal rate. Ongoing strength in the job market and an accelerating composite PMI could set the stage for reinforcing

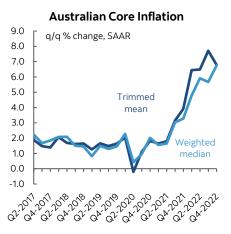
European Commission.

The Package Holidays Effect on Eurozone CPI 24 y/y % change 20 Euro Area 16 **CPI Package** Holidays 12 8 4 0 -4 -8 -12

10 11 12 13 14 15 16 17 18 19 20 21 22 23 Sources: Scotiabank Economics, Eurostat.

Chart 9

Chart 8



Sources: Scotiabank Economics, Australian Bureau of Statistics.

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hike pricing if the core CPI gauges surprise higher than expected. Australia releases Q1 wage figures on May 16th after the meeting.

Also note that Mexico and Brazil will update mid-month bi-weekly inflation readings on Monday and Thursday respectively.

GDP—TESTING RESILIENCE

It's not an unreasonable argument that we should be seeing growth wavering already to this point in light of the fact that bond markets began tightening well in advance of when global central banks started to hike. This holds true to varying degrees, however, in light of the differential timing of those hikes. Banxico hiked in June 2021, the Bank of Korea hiked in August 2021 followed by the RBNZ that began hiking in October 2021, followed by the Bank of England in December 2021 ahead of the Fed and BoC in March 2022, the RBA in May and then the ECB in July.

This week will showcase GDP reports from several of those economies that may continue to indicate resilience against continuously pushed-out negativity if not acceleration in some cases.

US GDP—Serial Misplaced Pessimism

US Q1 GDP arrives on Thursday. Growth is estimated to be around 2% q/q. The trimmed range of reasonable estimates within consensus is between about 11/4% and around 3% with a median of 2% and the most popular figures is 2.2%.

Consensus has spent the whole quarter revising up Q1 growth estimates as underlying momentum has been more resilient than judged. This is vividly portrayed by chart 10.



The Evolution of Consensus Expectations for 22Q3 US GDP

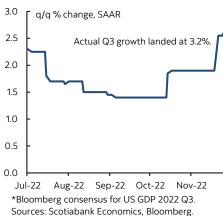


Chart 11

The Evolution of Consensus Expectations for 22Q4 US GDP

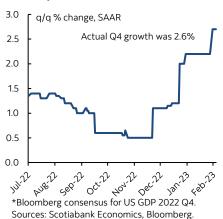
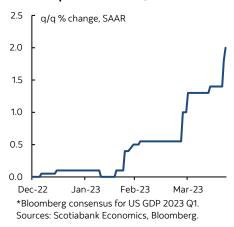


Chart 12

The Evolution of Consensus Expectations for Q1 US GDP



In fact, there has emerged a serial pattern of perennially underestimating the strength of the US economy. This is shown in charts 11 and 12 that trace expectations at the start of each of the prior two quarters up to the ultimate estimate shown in the text boxes.

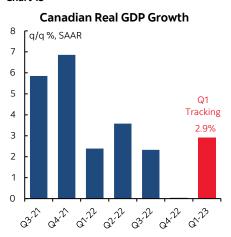
There would appear to be a strongly pessimistic forecast bias within the US forecasting community that perennially underestimates the US economy's prospects. Gloomy narratives just reset and move on toward doing the exact same thing the next quarter. Right now, consensus forecasts Q2 GDP following this week's report to post no growth (¼%). Maybe they'll get it right this time but count me skeptical.

Canadian GDP—Resilient, with an Asterisk

How has Canada's economy been performing recently? We might not have much confidence in the answer we get when monthly GDP figures for February and March arrive on Friday. I'll explain why after providing some guesstimates.

Statcan's March 31st estimate showed that February GDP may have grown by 0.3% m/m SA according to preliminary estimates. Since then, we have received data that has been weaker

Chart 13



Sources: Scotiabank Economics, Statistics Canada.

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than the February flash guidance reports for sectors like manufacturing and wholesale. Retail sales did not fall as much as initially guided by Statcan and housing starts surged in February before subsequently pulling back. The tone of the releases therefore suggests downside risk to Statcan's initial estimate and so I went slightly lower at 0.2% m/m.

The bigger issue may be what the agency says about March GDP if it sticks to the pattern of providing a preliminary reading. The issue is what they would have to base this upon because of significant question marks around data reliability. Coinciding with the PSAC strike affecting half of Federal Government employees is the cancellation of 'flash' or preliminary estimates for monthly manufacturing and wholesale trade this month for the month of March. If they don't have enough resources and confidence to produce these estimates, then would they have greater confidence in producing the GDP accounts that are based off them?

That in turn follows the question mark around reliability of the flash estimate for March retail sales that was marked by a record low response rate of about 28% of sampled retailers (<u>here</u>).

With these caveats in mind, the accounts may give us a better sense of tracking Q1 GDP growth and the hand-off math to Q2 at least by using the production-based accounts (chart 13).

European GDP—On an Upswing?

After posting no growth in Q4, most economists expect a return to the plus side in Q1 when Eurozone GDP gets updated on Friday.

Each of France, Germany, Italy and Spain will also update Q1 accounts and all of them are expected to stay on the plus side.

The recent release of purchasing managers' indices suggest that the Eurozone economy may be regaining momentum. From contractionary readings over 2022H2, the composite PMI has rebounded to the plus side with above-50 readings on an accelerating path this year. This has been primarily driven by the services part of the economy and it's hard to dismiss a pattern that has been building ever since the PMI low point last October and given the connection with GDP growth (chart 14).

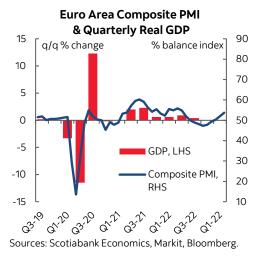
Mexican GDP—On a Roll

Mexico's economy will strive to make it six in a row for consecutive quarters of positive growth when Q1 GDP arrives on Friday. Estimates are around 1% q/q non-annualized.

OTHER MACRO—EARNINGS IN FOCUS

A massive week for global earnings reports will unfold this week including, for instance, over 170 S&P 500 firms that are on the docket. Other than what is highlighted above, the rest of the global calendar-based risks should be fairly light.

Chart 14



Other than GDP and PCE, other US releases will focus upon household sector and industrial readings. New home sales during March might benefit from the rise in model home foot traffic so far this year (Tuesday). Pending home sales are due out for March on Thursday. Consumer confidence during April will shed further insight into how consumers view combined labour market conditions and the impact of credit tightening (Tuesday). Personal income probably posted a decent gain on labour market strengths and the saving rate likely went up as consumption was weak based in part on what we already know about retail sales pending the fuller services picture (Friday). Durable goods orders might rebound in part on aircraft orders, but core orders ex-defence and air will be closely watched after the slight decline in this indicator of business investment in February (Wednesday).

In Canada, other than GDP and BoC deliberations, only payrolls will be updated on Thursday but with the usual lag since they cover the month of February.

Asian factory data will include March updates on industrial production in Japan (Thursday), plus South Korea (Monday) and Taiwan (Monday). South Korea also reports Q1 GDP on Monday that is expected to post a mild rebound after the 0.4% q/q contraction in Q4.

European markets will mainly focus upon CPI, but German IFO business confidence (Monday) and French consumer spending (Friday) will provide a better feel for how consumers exited Q1 and set up Q2.



Key Indicators for the week of April 24 – 28

NORTH AMERICA

Country	<u>Date</u>	<u>Time</u>	<u>Indicator</u>	Period	BNS	Consensus	Latest
MX	04-24	08:00	Bi-Weekly Core CPI (% change)	Apr 15		0.2	0.3
MX	04-24	08:00	Bi-Weekly CPI (% change)	Apr 15		-0.1	0.1
US	04-24	10:30	Dallas Fed. Manufacturing Activity	Apr		-12.5	-15.7
MX	04-25	08:00	Global Economic Indicator IGAE (y/y)	Feb		4.1	4.4
US	04-25	09:00	S&P/Case-Shiller Home Price Index (m/m)	Feb		-0.4	-0.4
US	04-25	09:00	S&P/Case-Shiller Home Price Index (y/y)	Feb		-0.1	2.6
US	04-25	10:00	Consumer Confidence Index	Apr	104	104.0	104.2
US	04-25	10:00	New Home Sales (000s a.r.)	Mar	646	630.0	640.0
US	04-25	10:00	Richmond Fed Manufacturing Index	Apr		-8.0	- 5.0
US	04-26	07:00	MBA Mortgage Applications (w/w)	Apr 21			-8.8
US	04-26	08:30	Durable Goods Orders (m/m)	Mar P	1.2	0.8	-1.0
US	04-26	08:30	Durable Goods Orders ex. Trans. (m/m)	Mar P	0.0	-0.2	-0.1
US	04-26	08:30	Wholesale Inventories (m/m)	Mar P		0.2	0.1
MX	04-27	08:00	Trade Balance (US\$ mn)	Mar		-712.0	-1844.4
US	04-27	08:30	GDP (q/q a.r.)	1Q A	2.0	2.0	2.6
US	04-27	08:30	GDP Deflator (q/q a.r.)	1Q A		3.7	3.9
US	04-27	08:30	Initial Jobless Claims (000s)	Apr 22	245	250.0	245.0
US	04-27	08:30	Continuing Claims (000s)	Apr 15	1880		1865.0
US	04-27	10:00	Pending Home Sales (m/m)	Mar	-1.0	0.5	0.9
MX	04-28	08:00	GDP (q/q)	1Q P		8.0	0.5
MX	04-28	08:00	GDP (y/y)	1Q P		3.3	3.6
CA	04-28	08:30	Real GDP (m/m)	Feb	0.2	0.2	0.5
US	04-28	08:30	Employment Cost Index (q/q)	1Q	1.2	1.1	1.0
US	04-28	08:30	PCE Deflator (m/m)	Mar	0.1	0.1	0.3
US	04-28	08:30	PCE Deflator (y/y)	Mar	4.1	4.1	5.0
US	04-28	08:30	PCE ex. Food & Energy (m/m)	Mar	0.3	0.3	0.3
US	04-28	08:30	PCE ex. Food & Energy (y/y)	Mar	4.5	4.5	4.6
US	04-28	08:30	Personal Spending (m/m)	Mar	-0.2	-0.1	0.2
US	04-28	08:30	Personal Income (m/m)	Mar	0.3	0.2	0.3
US	04-28	09:45	Chicago PMI	Apr		43.5	43.8
US	04-28	10:00	U. of Michigan Consumer Sentiment	Apr F		63.5	63.5

EUROPE

Country	Date	<u>Time</u>	Indicator	Period	Consensus	Latest
GE	04-24	04:00	IFO Business Climate Survey	Apr	93.4	93.3
GE	04-24	04:00	IFO Current Assessment Survey	Apr	96.0	95.4
GE	04-24	04:00	IFO Expectations Survey	Apr	91.1	91.2
UK	04-25	02:00	PSNB ex. Interventions (£ bn)	Mar	22.8	16.7
UK	04-25	02:00	Public Finances (PSNCR) (£ bn)	Mar		-0.2
UK	04-25	02:00	Public Sector Net Borrowing (£ bn)	Mar	22.0	15.9
GE	04-26	02:00	GfK Consumer Confidence Survey	May	- 28.0	-29.5
SW	04-26	03:30	Riksbank Interest Rate (%)	Apr 26	3.5	3.0
SP	04-27	03:00	Real Retail Sales (y/y)	Mar		3.5
SP	04-27	03:00	Unemployment Rate (%)	1Q	12.8	12.9
GE	04-27	03:00	Retail Sales (m/m)	Mar	0.2	-0.4
EC	04-27	05:00	Economic Confidence	Apr	99.9	99.3
EC	04-27	05:00	Industrial Confidence	Apr	0.0	-0.2
TU	04-27	07:00	Benchmark Repo Rate (%)	Apr 27	8.50	8.50
FR	04-28	01:30	GDP (q/q)	1Q P	0.2	0.1
FR	04-28	02:45	Consumer Spending (m/m)	Mar	0.6	-0.8
FR	04-28	02:45	CPI (m/m)	Apr P	0.5	0.9
FR	04-28	02:45	CPI (y/y)	Apr P	5.7	5.7
FR	04-28	02:45	CPI - EU Harmonized (m/m)	Apr P	0.4	1.0
FR	04-28	02:45	CPI - EU Harmonized (y/y)	Apr P	6.7	6.7
FR	04-28	02:45	Producer Prices (m/m)	Mar		0.0

Forecasts at time of publication.

Sources: Bloomberg, Scotiabank Economics.

Key Indicators for the week of April 24 – 28

EUROPE (continued from previous page)

Country	Date	<u>Time</u>	<u>Indicator</u>	Period	Consensus	<u>Latest</u>
SP	04-28	03:00	CPI (m/m)	Apr P		0.4
SP	04-28	03:00	CPI (y/y)	Apr P	4.1	3.3
SP	04-28	03:00	CPI - EU Harmonized (m/m)	Apr P	0.4	1.1
SP	04-28	03:00	CPI - EU Harmonized (y/y)	Apr P	3.9	3.1
SP	04-28	03:00	Real GDP (q/q)	1Q P	0.3	0.2
GE	04-28	03:55	Unemployment (000s)	Apr	9.0	16.0
GE	04-28	03:55	Unemployment Rate (%)	Apr	5.6	5.6
GE	04-28	04:00	Real GDP (q/q)	1Q P	0.2	-0.4
ΙT	04-28	04:00	Real GDP (q/q)	1Q P	0.2	-0.1
SP	04-28	04:00	Current Account (€ bn)	Feb		3.3
UK	04-28	04:00	Nationwide House Prices (m/m)	Apr		-0.8
PO	04-28	04:30	Real GDP (q/q)	1Q P		0.30
EC	04-28	05:00	GDP (q/q)	1Q A	0.2	0.0
RU	04-28	06:30	One-Week Auction Rate (%)	Apr 28	7.50	7.50
GE	04-28	08:00	CPI (m/m)	Apr P	0.6	8.0
GE	04-28	08:00	CPI (y/y)	Apr P	7.3	7.4
GE	04-28	08:00	CPI - EU Harmonized (m/m)	Apr P	0.8	1.1
GE	04-28	08:00	CPI - EU Harmonized (y/y)	Apr P	7.8	7.8

ASIA PACIFIC

Country	<u>Date</u>	<u>Time</u>	<u>Indicator</u>	<u>Period</u>	Consensus	Latest
TH	04-22	22:00	Customs Exports (y/y)	Mar	-15.2	-4.7
TH	04-22	22:00	Customs Imports (y/y)	Mar	-4.7	1.1
TH	04-22	22:00	Customs Trade Balance (US\$ mn)	Mar	-1000.0	-1113.4
SK	04-23	20:00	Discount Store Sales (y/y)	Mar		5.8
SK	04-23	20:00	Department Store Sales (y/y)	Mar		8.6
SI	04-24	01:00	CPI (m/m)	Mar		0.6
SI	04-24	01:00	CPI (y/y)	Mar	5.6	6.3
TA	04-24	04:00	Industrial Production (y/y)	Mar	-15.0	-21.0
TA	04-24	04:00	Unemployment Rate (%)	Mar	3.6	3.6
HK	04-24	04:30	Unemployment Rate (%)	Mar	3.2	3.3
SK	04-24	19:00	GDP (q/q)	1Q A	0.3	-0.4
SK	04-24	19:00	GDP (y/y)	1Q A	1.0	1.3
JN	04-25	01:30	Nationwide Department Store Sales (y/y)	Mar		20.4
HK	04-25	04:30	Exports (y/y)	Mar	-0.5	-8.8
HK	04-25	04:30	Imports (y/y)	Mar	1.2	-4.1
HK	04-25	04:30	Trade Balance (HKD bn)	Mar	-38.0	-45.4
SK	04-25	17:00	Consumer Confidence Index	Apr		92.0
NZ	04-25	18:45	Trade Balance (NZD mn)	Mar		-713.6
NZ	04-25	18:45	Exports (NZD bn)	Mar		5231.6
NZ	04-25	18:45	Imports (NZD bn)	Mar		5945.2
AU	04-25	21:30	Consumer Prices (y/y)	1Q	7.0	7.8
AU	04-25	21:30	Consumer Prices (q/q)	1Q	1.3	1.9
SI	04-26	01:00	Industrial Production (m/m)	Mar	7.2	-11.7
SI	04-26	01:00	Industrial Production (y/y)	Mar	-6.1	-8.9
SK	04-26	17:00	Business Survey- Manufacturing	May		69.0
SK	04-26	17:00	Business Survey- Non-Manufacturing	May		75.0
SI	04-26	22:30	Unemployment Rate (%)	Mar		1.9
JN	04-27	01:00	Coincident Index CI	Feb F		99.2
JN	04-27	01:00	Leading Index CI	Feb F		97.7
JN	04-27	01:00	New Composite Leading Economic Index	Feb F		97.7
NZ	04-27	18:00	ANZ Consumer Confidence Index	Apr		77.7
SK	04-27	19:00	Industrial Production (m/m)	Mar		-3.2
SK	04-27	19:00	Industrial Production (y/y)	Mar	-10.2	-8.1
SK	04-27	19:00	Cyclical Leading Index Change	Mar		-0.3
JN	04-27	19:30	Jobless Rate (%)	Mar	2.5	2.6
JN	04-27	19:30	Tokyo CPI (y/y)	Apr	3.3	3.3
JN	04-27	19:50	Large Retailers' Sales (y/y)	Mar		4.7
JN	04-27	19:50	Retail Trade (m/m)	Mar	0.3	2.1
JN	04-27	19:50	Retail Trade (y/y)	Mar	6.5	7.3
JN	04-27	20:00	BoJ Policy Rate (%)	Apr 28	-0.1	-0.1

Forecasts at time of publication.

 $Sources: Bloomberg, Scotiabank\ Economics.$

Key Indicators for the week of April 24 – 28

ASIA PACIFIC (continued from previous page)

Country	<u>Date</u>	<u>Time</u>	<u>Indicator</u>	<u>Period</u>	Consensus	<u>Latest</u>
PH	04-27	21:00	Bank Lending (y/y)	Mar		9.6
PH	04-27	21:00	Budget Deficit/Surplus (PHP bn)	Mar		-106.4
AU	04-27	21:30	Private Sector Credit (m/m)	Mar	0.3	0.4
AU	04-27	21:30	Private Sector Credit (y/y)	Mar		7.6
AU	04-27	21:30	Producer Price Index (q/q)	1Q		0.7
AU	04-27	21:30	Producer Price Index (y/y)	1Q		5.8
JN	04-28	01:00	Housing Starts (y/y)	Mar	-3.8	-0.3
TH	04-28	03:00	Current Account Balance (US\$ mn)	Mar	850.0	1332.0
TH	04-28	03:30	Exports (y/y)	Mar		-4.1
TH	04-28	03:30	Imports (y/y)	Mar		1.8
TH	04-28	03:30	Trade Balance (US\$ mn)	Mar		1311.0
TA	04-28	04:00	Real GDP (y/y)	1Q A	-1.6	-0.4
HK	04-28	04:30	Govt Monthly Budget Surp/Def (HKD bn)	Mar		15.6

LATIN AMERICA

Country	Date	<u>Time</u>	Indicator	<u>Period</u>	BNS	Consensus	Latest
BZ	04-25	07:30	Current Account (US\$ mn)	Mar		2050.0	-2815.3
BZ	04-25	08:00	Retail Sales (m/m)	Feb		0.1	3.8
BZ	04-25	08:00	Retail Sales (y/y)	Feb		8.0	2.6
BZ	04-26	08:00	IBGE Inflation IPCA-15 (m/m)	Apr		0.6	0.7
BZ	04-26	08:00	IBGE Inflation IPCA-15 (y/y)	Apr		4.2	5.4
CL	04-28	09:00	Industrial Production (y/y)	Mar			-3.6
CL	04-28	09:00	Retail Sales (y/y)	Mar	-8.0		-9.2
CL	04-28	09:00	Unemployment Rate (%)	Mar	8.9		8.4
CO	04-28	11:00	Urban Unemployment Rate (%)	Mar		11.3	11.5
CO	04-28	14:00	Overnight Lending Rate (%)	Apr 28	13.00	13.00	13.00



Global Auctions for the week of April 24 – 28

NORTH AMERICA

Country	<u>Date</u>	<u>Time</u>	Event
CA	04-24	12:00	Canada to Sell C\$3 Billion of 3% 2026 Bonds On April 24
US	04-25	13:00	U.S. To Sell USD42 Bln 2-Year Notes
CA	04-26	12:00	Canada to Sell C\$1.25 Billion of 2.75% 2055 Bonds On April 26
US	04-26	13:00	U.S. To Sell USD43 Bln 5-Year Notes
US	04-26	11:30	U.S. To Sell USD24 Bln 2-Year FRN
US	04-27	13:00	U.S. To Sell USD35 Bln 7-Year Notes

EUROPE

<u>Date</u>	<u>Time</u>	<u>Event</u>
04-24	06:00	Belgium to Sell 0.8% 2028 Bonds
04-25	05:30	Germany to Sell EU6 Billion of 2025 Bonds
04-26	05:30	Germany to Sell Bonds
04-26	05:00	Sweden to Sell Bonds
04-27	05:00	Italy to Sell Bonds
04-28	07:00	Iceland to Sell Bonds
	04-24 04-25 04-26 04-26 04-27	04-25 05:30 04-26 05:30 04-26 05:00 04-27 05:00

ASIA PACIFIC

Country	Date	<u>Time</u>	<u>Event</u>
СН	04-23	22:35	China to Sell Bonds
JN	04-25	23:35	Japan to Sell 2-Year Bonds

LATIN AMERICA

<u>Country</u> <u>Date</u> <u>Time</u> <u>Event</u> No Scheduled Auctions

Sources: Bloomberg, Scotiabank Economics.



Events for the week of April 24 – 28

NORTH AMERICA

C	Data	T:	Frant
<u>Country</u>	Date	rime	Event
CA	04-26	01:30	Bank of Canada publishes Summary of March Deliberations

EUROPE

Country	<u>Date</u>	<u>Time</u>	<u>Event</u>
EC	04-24	03:30	ECB's Vujcic Speaks
EC	04-24	04:35	ECB's Villeroy Speaks
EC	04-24	05:00	ECB's Panetta Speaks
EC	04-24	07:15	ECB's Vujcic Speaks
EC	04-24	09:30	ECB's Panetta Speaks
SZ	04-24	04:00	Domestic Sight Deposits CHF
SZ	04-24	04:00	Total Sight Deposits CHF
NO	04-25	04:00	NBIM Holds Annual Investment Conference
NO	04-25		Norway's Wealth Fund Holds Annual Investment Conference
EC	04-26	08:00	ECB's Guindos Speaks
SW	04-26	03:30	Riksbank Policy Rate
FI	04-27	04:00	Bank of Finland Press Conference on Financial System Stability
NO	04-27	04:00	Norges Bank 1Q Survey of Bank Lending
SZ	04-27	01:25	SNB Publishes 1Q Results
SZ	04-28	04:00	SNB's Thomas Jordan, Barbara Steiner Speak on AGM in Bern

ASIA PACIFIC

Country	<u>Date</u>	<u>Time</u>	Event
JN	04-27	00:00	BOJ Policy Balance Rate
JN	04-27	00:00	BOJ 10-Yr Yield Target

LATIN AMERICA

Country	<u>Date</u>	<u>Time</u>	<u>Event</u>
GU	04-26	11:00	Leading Interest Rate
CO	04-28	14:00	Overnight Lending 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	4.50	June 7, 2023	4.50	4.50
Federal Reserve – Federal Funds Target Rate	5.00	May 3, 2023	5.25	5.25
Banco de México – Overnight Rate	11.25	May 18, 2023	11.50	11.25

EUROPE

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
European Central Bank – Refinancing Rate	3.50	May 4, 2023	3.75	3.75
European Central Bank – Marginal Lending Facility Rate	3.75	May 4, 2023	4.00	4.00
European Central Bank – Deposit Facility Rate	3.00	May 4, 2023	3.25	3.25
Bank of England – Bank Rate	4.25	May 11, 2023	4.25	4.25
Swiss National Bank – Sight Deposit Rate	1.50	June 22, 2023	1.50	1.50
Central Bank of Russia – One-Week Auction Rate	7.50	April 28, 2023	7.50	7.50
Sweden Riksbank – Repo Rate	3.00	April 26, 2023	3.50	3.50
Norges Bank – Deposit Rate	3.00	May 4, 2023	3.00	3.00
Central Bank of Turkey – Benchmark Repo Rate	8.50	April 27, 2023	8.50	8.50

Riksbank: A 50bps hike is expected on Wednesday and revised forward guidance will be carefully monitored since markets are overshooting the last forward rate path that was published back in February.

ASIA PACIFIC

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
Bank of Japan – Policy Rate	-0.10	April 28, 2023	-0.10	-0.10
Reserve Bank of Australia – Cash Rate Target	3.60	May 2, 2023	3.60	3.60
Reserve Bank of New Zealand – Cash Rate	5.25	May 23, 2023	5.50	5.50
People's Bank of China – 1-Year Loan Prime Rate	3.65	May 21, 2023	3.65	3.65
Reserve Bank of India – Repo Rate	6.50	June 8, 2023	6.50	6.75
Bank of Korea – Base Rate	3.50	May 25, 2023	3.50	3.50
Bank of Thailand – Repo Rate	1.75	May 31, 2023	1.75	1.75
Bank Negara Malaysia – Overnight Policy Rate	2.75	May 3, 2023	2.75	3.00
Bank Indonesia – 7-Day Reverse Repo Rate	5.75	May 25, 2023	5.75	5.75
Central Bank of Philippines – Overnight Borrowing Rate	6.25	May 18, 2023	6.25	6.25

Bank of Japan (BoJ): Governor Ueda's first decision as new Governor is unlikely to roil markets. He has been guiding them toward the understanding that the surge in inflation has been driven by temporary factors and that stronger wage gains are required to merit durable achievement of 2% inflation.

LATIN AMERICA

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
Banco Central do Brasil – Selic Rate	13.75	May 3, 2023	13.75	13.25
Banco Central de Chile – Overnight Rate	11.25	May 12, 2023	11.25	11.25
Banco de la República de Colombia – Lending Rate	13.00	April 28, 2023	13.00	13.00
Banco Central de Reserva del Perú – Reference Rate	7.75	May 11, 2023	7.75	7.75

Banco de la República de Colombia: BanRep will probably stay on hold at a 13% policy rate on Friday with the risk of a final hike given persistent inflationary pressures.

AFRICA

Rate	Current Rate	Next Meeting	Scotia's Forecasts	Consensus Forecasts
South African Reserve Bank – Repo Rate	7.75	May 25, 2023	7.75	7.75

Forecasts at time of publication.

Sources: Bloomberg, Scotiabank Economics.



April 14, 2023

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