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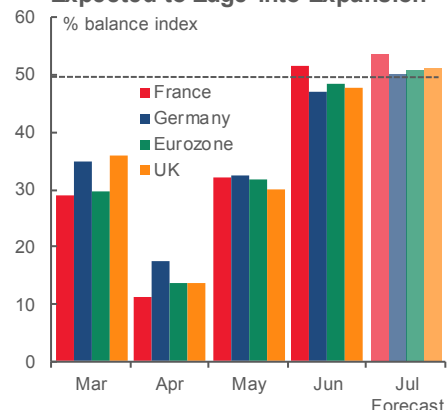
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Next Week's Risk Dashboard

- EU Summit
- PMIs: EZ, US, UK, Japan
- CDN CPI, retail sales
- Fed expectations
- Earnings
- US housing
- CBs: PBOC, Russia, Turkey

Chart of the Week

July European Composite PMIs Expected to Edge into Expansion



Sources: Scotiabank Economics, IHS Markit, Bloomberg.

Chart of the Week: Prepared by: Evan Andrade, Economic Analyst.

Toward New Frameworks

CANADA—‘V’

The week’s main event may be evidence that Canadian retail sales are already clawing back much of the COVID-19 related decline (chart 1). Headline inflation may also return to being marginally positive while masking softness beneath. Earnings guidance may also be instructive by way of anecdotes on economic behaviour.

Tuesday’s retail sales report for May will hopefully also include preliminary guidance for June and thus provide a more informed snapshot of the full quarter. StatsCan guided on June 19th that its preliminary estimate for May’s reading was a gain of 19.1% m/m in value terms while cautioning that revisions should be expected. I went with +22%. Auto sales volumes were up by 127% m/m with an 11% weight on the overall new car dealer category. Sales ex-autos are expected to rise by 14%. There is high risk around both estimates, but a strong snapback is likely.

As for a preliminary June reading, expect it to further the recovery evidence with very possibly another double-digit percentage gain. Auto sales were estimated to have risen by nearly 50% m/m seasonally adjusted last month. Gasoline prices also climbed. The rise in both measures is shown in chart 2. More important—at least to sales ex-autos and gasoline—may be that provincial economies furthered their reopening plans for nonessential retailers. I found [this](#) to be a handy summary of reopening timelines by province. Supplementing the main drivers of the call is evidence that some forms of payments transactions have sharply picked up ([here](#)).

CPI inflation for June will be updated on Wednesday. **Headline inflation should go positive again in year-over-year terms for the first time in three months.** Don’t get too excited by this, however, in that the drivers are unlikely to cause much of a thrill at the Bank of Canada. A combination of favourable year-ago base effects, muted seasonal influences at this time of year, higher gas prices that alone should add about ½% to the year-ago rate, and soft pricing power across the rest of the basket will net out to a firmer headline but probably softer core readings. Watch for 0.3% m/m CPI and 0.2% y/y plus slight downticks in the common component, weighted median and trimmed mean ‘core’ gauges.

Canada’s earnings season usually lags the US season, but 18 TSX-listed firms will report next week including names like CN, Rogers, CP and Loblaw. Guidance on pandemic-related spending, streaming activity and rail transport can help to supplement data with anecdotes on the recovery.

UNITED STATES—THE RECOVERY ROAD TO MORE STIMULUS?

As the Federal Reserve slips into communications blackout this Saturday through to the day after the July 29th FOMC announcements, macro reports and earnings will further inform recovery progress.

Speculation toward further Fed policy options on the path to the next meeting intensified somewhat after former Fed Chairs Bernanke and Yellen testified to Congress on Friday. Their joint written remarks are available [here](#). They indicated the possibility that the Fed will adopt condition-based forward guidance (not time or hybrid) dependent upon the state of the economy and that they might implement yield curve control at the 2-year part of the Treasury curve. That such options are possible is not surprising. That Yellen and Bernanke delivered the message combined with guidance it may arrive “in coming months” is useful information.

Chart 1

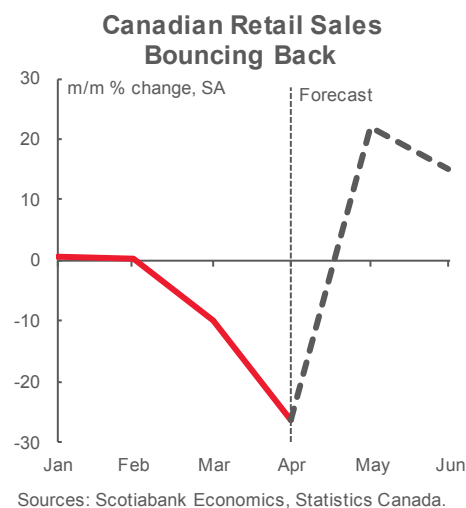
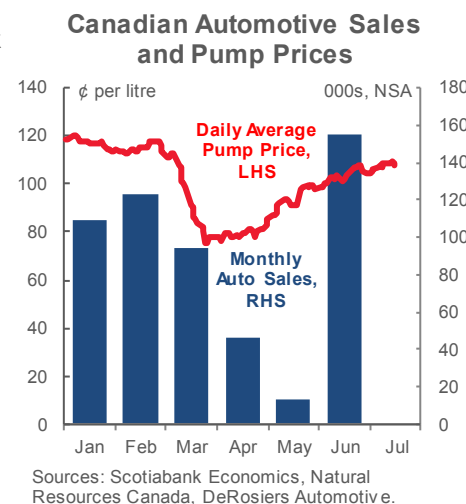


Chart 2



Recall that the Fed's strategic review to date has tended to dismiss longer-term yield targeting given the potential difficulty between credibly balancing a very long-term yield target with the possibility that at some point the Fed's policy rate may begin to drift back upward again. That said, Chair Powell has sounded less than enthused even toward yield curve targeting in general given how low yields are now and mixed evidence on its efficacy. That might make a policy shift as soon as July 29th unlikely, with subsequent meetings scheduled for September 16th, November 5th and December 16th. Note, however, that they have proven they do not need formally scheduled meetings to act, if needed.

It may, however, turn out to be the case that further initiatives get packaged together upon presentation of the Fed's completed strategic review that NY Fed President Williams recently indicated may be completed before the end of 2020. If

so, then the Fed may find it more powerful to communicate a broader set of tools simultaneously, like a formal shift toward symmetric average inflation targeting that implies a catch-up period from years of undershooting its 2% inflation target, alongside yield curve targeting and strengthened forward guidance. The net effect might allow the Fed to ease up on actual Treasury purchases in favour of daring the market to challenge its intent, while simultaneously reaffirming its intent to keep rates low for possibly many years. If the Fed were to adopt strengthened forward guidance soon, it would follow central banks like the Bank of Canada, but could lead along with the RBA toward targeting shorter term yields.

Eighty-six S&P500 firms will release earnings next week including names like Twitter, Microsoft and Intel. Chart 3 shows how well this earnings season is going—relative to expectations, that is. In absolute terms it's a mess, but just not as big a one as anticipated. 85% of the ten percent of S&P500 firms that have released so far have beaten analysts' expectations.

Macro reports should further recovery evidence on a relatively light schedule focused upon housing and purchasing managers' indices.

- **Existing home sales during June (Wednesday):** There was a massive 44% rise in pending home sales during May (June arrives at month end) and most of that should show up within two months when the paperwork settles and keys exchange to show up as completed resales. June's completed sales are pencilled in at +28% m/m.
- **Jobless claims (Thursday):** Did the latest week's reading reveal stalled progress toward declining numbers because they were pushed higher from the prior week's holiday interruption? If so, then they should resume a downward march over the next couple of weeks. Another possibility remains that an interruption in reopening plans across some states—while others like New York expedite plans starting on Monday—could further stall progress.
- **Markit July PMIs (Friday):** We could see the traction of further recovery push PMIs across the 50 line for composite, manufacturing and services and into expansion territory.
- **New home sales during June (Friday):** This is arguably more important as a housing indicator than resales because the sales get recorded in timelier fashion. Thus, as a sentiment gauge toward appetite for home buying it will be more informative. Revision risk is always substantial, but a milder gain than the prior month's 17% rise would seem to follow the tone of other readings like mortgage applications.

EUROPE—RECOVERY SANS FUND?

Recovery evidence into the third quarter and the aftermath of the European Union Summit could dominate developments into next week.

How is the recovery proceeding into the third quarter within the Eurozone and UK? Friday's purchasing managers' indices will reveal useful new information. In both cases—and like the aforementioned US Markit gauges—we could see the first returns to the right side of 50 that signal outright economic expansion that is mirroring reopening plans. **Both regions have gone V-shaped with their PMIs to date but have yet to cross back above 50 (see front cover chart).**

Chart 3



The Asian market open on Monday may be sensitive to developments upon the conclusion of the EU Summit on Saturday.

At issue is ideally sudden swift agreement on contentious matters surrounding the €750B recovery fund or—much more likely—agreement to return to the negotiating table to complete the dialogue sometime soon. If achieved, then movement toward a form of transfer system, common debt issuance and a common long-term budget would be major steps forward toward stronger overall integration and unity. Indeed, it would be a substantially new framework that delivers on important steps to complement monetary union; the absence of fiscal union has been a longstanding missing ingredient. The substantial tightening of Eurozone debt spreads over German bunds has been driven by ECB actions as well as the announcement on April 23rd that EU leaders would work toward a recovery fund concept (chart 4).

Turkey's central bank is expected to hold its policy rate unchanged at 8.25% again on Thursday amidst a pick-up in core inflation from a trough of 6.7% y/y in October 2019 to 11.6% last month. Most economists expect Russia's central bank to cut by 25–50bps on Friday.

ASIA-PACIFIC—JAPAN'S RECOVERY LAGS

Asian calendar-based risk should be light and largely inconsequential to global markets over the coming week.

The People's Bank of China is expected to keep its one and five year Loan Prime Rates on hold at 3.85% and 4.65%, respectively, on Sunday night into the Asian Monday market open. The PBOC has guided that it is leaning more toward a pick-up in credit growth plans this year rather than adjusting the policy rate that has held steady over the past couple of months.

Japan will update its Jibun purchasing managers' indices for June on Tuesday night. They have generally lagged progress elsewhere across PMIs in the Eurozone, UK, US and China. July's readings may close some of the gap and indicate further progress toward an economic rebound (chart 5).

LATIN AMERICA—LIGHT CALENDAR RISK

Endless debt restructuring talks in Argentina are making progress and a mid-month inflation reading out of Brazil will offer light regional market risk compared to what remains the dominant issue of tracking COVID-19 cases and ramifications for the local economies. Chart 6 offers an updated depiction of the magnitude of the challenge.

Chart 4

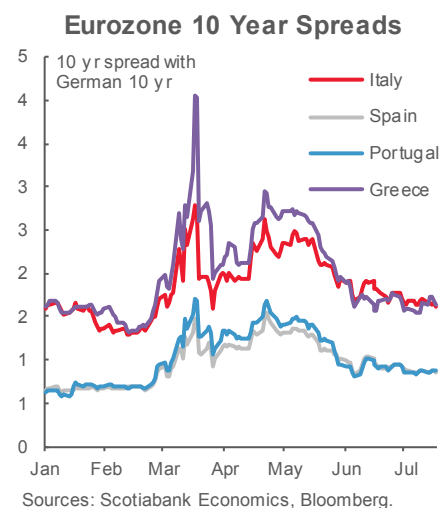


Chart 5

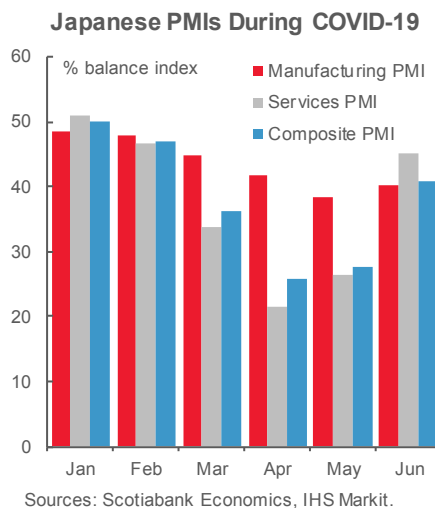
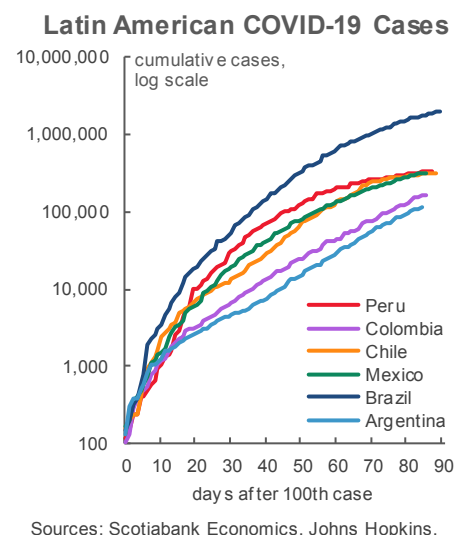


Chart 6



Key Indicators for week of July 20 – 24

NORTH AMERICA

Country	Date	Time	Indicator	Period	BNS	Consensus	Latest
CA	07/20	08:30	Teranet - National Bank HPI (y/y)	Jun	--	--	6.0
CA	07/21	08:30	Retail Sales (m/m)	May	22.0	22.0	-26.4
CA	07/21	08:30	Retail Sales ex. Autos (m/m)	May	14.0	14.0	-22.0
MX	07/22	07:00	Retail Sales (INEGI) (y/y)	May	--	--	-23.8
US	07/22	07:00	MBA Mortgage Applications (w/w)	Jul 17	--	--	2.2
CA	07/22	08:30	Core CPI - Common (y/y)	Jun	1.3	--	1.4
CA	07/22	08:30	Core CPI - Median (y/y)	Jun	1.7	--	1.9
CA	07/22	08:30	Core CPI - Trim (y/y)	Jun	1.5	--	1.7
CA	07/22	08:30	CPI, All items (m/m)	Jun	0.3	0.3	0.3
CA	07/22	08:30	CPI, All items (y/y)	Jun	0.2	0.2	-0.4
CA	07/22	08:30	CPI, All items (index)	Jun	--	136.5	136.1
US	07/22	10:00	Existing Home Sales (mn a.r.)	Jun	5.0	4.8	3.9
US	07/22	10:00	Existing Home Sales (m/m)	Jun	28	23.2	-9.7
MX	07/23	07:00	Bi-Weekly Core CPI (% change)	Jul 15	0.1	0.2	0.2
MX	07/23	07:00	Bi-Weekly CPI (% change)	Jul 15	0.1	0.2	0.5
US	07/23	08:30	Initial Jobless Claims (000s)	Jul 18	1250	1280	1314
US	07/23	08:30	Continuing Claims (000s)	Jul 11	--	--	18062
US	07/23	10:00	Leading Indicators (m/m)	Jun	--	2.1	2.8
MX	07/24	07:00	Global Economic Indicator IGAE (y/y)	May	-19	-20.0	-19.9
US	07/24	09:45	Markit US Manufacturing PMI	Jul P	--	52.0	49.8
US	07/24	09:45	Markit US Services PMI	Jul P	--	51.0	47.9
US	07/24	10:00	New Home Sales (000s a.r.)	Jun	700	700	676

EUROPE

Country	Date	Time	Indicator	Period	BNS	Consensus	Latest
GE	07/20	02:00	Producer Prices (m/m)	Jun	--	0.2	-0.4
EC	07/20	04:00	Current Account (€ bn)	May	--	--	14.4
IT	07/20	04:00	Current Account (€ mn)	May	--	--	-915.4
UK	07/21	02:00	PSNB ex. Interventions (£ bn)	Jun	--	45.0	55.2
UK	07/21	02:00	Public Finances (PSNCR) (£ bn)	Jun	--	--	71.4
UK	07/21	02:00	Public Sector Net Borrowing (£ bn)	Jun	--	39.9	54.5
GE	07/23	02:00	GfK Consumer Confidence Survey	Aug	--	-4.8	-9.6
TU	07/23	07:00	Benchmark Repo Rate (%)	Jul 23	8.25	8.25	8.25
EC	07/23	10:00	Consumer Confidence	Jul A	--	-12.0	-14.7
UK	07/23	19:01	GfK Consumer Confidence Survey	Jul P	--	-25.0	-27.0
UK	07/24	02:00	Retail Sales ex. Auto Fuel (m/m)	Jun	--	7.5	10.2
UK	07/24	02:00	Retail Sales with Auto Fuel (m/m)	Jun	--	8.0	12.0
FR	07/24	03:15	Manufacturing PMI	Jul P	--	53.2	52.3
FR	07/24	03:15	Services PMI	Jul P	--	52.3	50.7
GE	07/24	03:30	Manufacturing PMI	Jul P	--	48.0	45.2
GE	07/24	03:30	Services PMI	Jul P	--	50.2	47.3
EC	07/24	04:00	Composite PMI	Jul P	--	51.0	48.5
EC	07/24	04:00	Manufacturing PMI	Jul P	--	49.8	47.4
EC	07/24	04:00	Services PMI	Jul P	--	51.0	48.3
UK	07/24	04:30	Manufacturing PMI	Jul P	--	52.0	50.1
UK	07/24	04:30	Services PMI	Jul P	--	51.0	47.1
RU	07/24	06:30	One-Week Auction Rate (%)	Jul 24	4.25	4.25	4.50

Key Indicators for week of July 20 – 24

ASIA-PACIFIC

Country	Date	Time	Indicator	Period	BNS	Consensus	Latest
JN	07/19	19:50	Merchandise Trade Balance (¥ bn)	Jun	--	-12	-838
JN	07/19	19:50	Adjusted Merchandise Trade Balance (¥ bn)	Jun	--	-331	-601
JN	07/19	19:50	Merchandise Trade Exports (y/y)	Jun	--	-24.7	-28.3
JN	07/19	19:50	Merchandise Trade Imports (y/y)	Jun	--	-17.6	-26.2
PH	07/19	21:00	Balance of Payments (US\$ mn)	Jun	--	--	2430
CH	07/19	21:30	1-Year Loan Prime Rate	Jul 20	3.85	3.85	3.85
TA	07/20	04:00	Export Orders (y/y)	Jun	--	1.2	0.4
HK	07/20	04:30	Unemployment Rate (%)	Jun	6.2	6.3	5.9
SK	07/20	17:00	PPI (y/y)	Jun	--	--	-1.7
JN	07/20	19:30	National CPI (y/y)	Jun	0.0	0.1	0.1
JN	07/21	01:30	Nationwide Department Store Sales (y/y)	Jun	--	--	-65.6
JN	07/21	02:00	Machine Tool Orders (y/y)	Jun F	--	--	-32.0
HK	07/21	04:30	CPI (y/y)	Jun	1.0	1.1	1.5
JN	07/21	20:30	Markit/JMMA Manufacturing PMI	Jul P	--	--	40.1
PH	07/21	21:00	Budget Deficit/Surplus (PHP bn)	Jun	--	--	-202.1
TH	07/21	23:30	Customs Exports (y/y)	Jun	--	-15.0	-22.5
TH	07/21	23:30	Customs Imports (y/y)	Jun	--	-17.0	-34.4
TH	07/21	23:30	Customs Trade Balance (US\$ mn)	Jun	--	3265	2695
MA	07/22	00:00	CPI (y/y)	Jun	-2.7	-1.8	-2.9
JN	07/22	01:00	Supermarket Sales (y/y)	Jun	--	--	1.3
MA	07/22	03:00	Foreign Reserves (US\$ bn)	Jul 15	--	--	103.4
TA	07/22	04:00	Unemployment Rate (%)	Jun	4.3	4.3	4.2
SK	07/22	19:00	GDP (y/y)	2Q P	-2.0	-2.0	1.4
SI	07/23	01:00	CPI (y/y)	Jun	-0.6	-0.6	-0.8
TA	07/23	04:00	Industrial Production (y/y)	Jun	--	2.4	1.5
NZ	07/23	18:45	Trade Balance (NZD mn)	Jun	--	450	1253
NZ	07/23	18:45	Exports (NZD bn)	Jun	--	5	5393
NZ	07/23	18:45	Imports (NZD bn)	Jun	--	5	4140
SI	07/24	01:00	Industrial Production (y/y)	Jun	--	-2.6	-7.4

LATIN AMERICA

Country	Date	Time	Indicator	Period	BNS	Consensus	Latest
BZ	07/24	08:00	IBGE Inflation IPCA-15 (m/m)	Jul	--	0.6	0.0
BZ	07/24	08:00	IBGE Inflation IPCA-15 (y/y)	Jul	--	2.4	1.9

Global Auctions for week of July 20 – 24

NORTH AMERICA

<u>Country</u>	<u>Date</u>	<u>Time</u>	<u>Event</u>
CA	07/22	12:00	Canada to Sell 2 Year Bonds
US	07/22	13:00	U.S. to Sell 20 Year Bonds Reopening
CA	07/23	12:00	Canada to Sell 30 Year Bonds
US	07/23	13:00	U.S. to Sell 10 Year TIPS

EUROPE

<u>Country</u>	<u>Date</u>	<u>Time</u>	<u>Event</u>
UK	07/21	05:00	U.K. to Sell 3 Billion Pounds of 1.5% 2026 Bonds
GE	07/21	05:30	Germany to Sell 5 Billion Euros of 0% 2022 Bonds
UK	07/21	06:30	U.K. to Sell 2.25 Billion Pounds of 0.625% 2050 Bonds
UK	07/22	05:00	U.K. to Sell 0.125% 2028 Bonds
GE	07/22	05:30	Germany to Sell 1.5 Billion Euros of 1.25% 2048 Bonds
UK	07/22	06:30	U.K. to Sell 1.25% 2032 Linkers

ASIA-PACIFIC

<u>Country</u>	<u>Date</u>	<u>Time</u>	<u>Event</u>
SK	07/19	22:30	Korea to Sell KRW 1.2 Tln 20-Year Bond
CH	07/20	04:00	Shaanxi to Sell 5 Year Bonds
CH	07/20	23:00	China to Sell 10 Year Upsized Special Government Bond
JN	07/20	23:35	Japan to Sell 20 Year Bonds
PH	07/21	01:00	Philippines to Sell PHP30 Bln 10 Year Bonds
CH	07/21	21:30	Jilin to Sell 20 Year Bonds
CH	07/21	22:30	Qingdao to Sell 7 Year Bonds
TH	07/21	23:00	Thailand to Sell Bonds
CH	07/21	23:30	Xinjiang to Sell 10 & 20 Year Bonds
NZ	07/22	22:05	New Zealand To Sell Bonds
CH	07/22	23:00	China to Sell 10 Year Upsized Special Government Bond

Events for week of July 20 – 24**NORTH AMERICA**

No Events Scheduled

EUROPE

<u>Country</u>	<u>Date</u>	<u>Time</u>	<u>Event</u>
TU	07/23	07:00	One-Week Repo Rate
UK	07/23	07:00	BOE's Haskel Speaks the Economic Effects of Covid-19
RU	07/24	06:30	Key Rate
RU	07/24	08:00	Bank of Russia Governor Nabiullina holds news conference

ASIA-PACIFIC

<u>Country</u>	<u>Date</u>	<u>Time</u>	<u>Event</u>
JN	07/19	19:50	BOJ Minutes of June Meeting
CH	07/19	21:30	1-Year Prime Loan Rate
AU	07/20	21:30	RBA Minutes of Jul. Policy Meeting
AU	07/20	22:30	RBA Governor Lowe Gives Speech
AU	07/20	22:30	RBA's Lowe Gives Online Speech
AU	07/21	00:00	RBA's Kent Gives Speech

Global Central Bank Watch

NORTH AMERICA

<u>Rate</u>	<u>Current Rate</u>	<u>Next Meeting</u>	<u>Scotia's Forecasts</u>	<u>Consensus Forecasts</u>
Bank of Canada – Overnight Target Rate	0.25	September 9, 2020	0.25	0.25
Federal Reserve – Federal Funds Target Rate	0.25	July 29, 2020	0.25	0.25
Banco de México – Overnight Rate	5.00	August 13, 2020	4.75	4.50

EUROPE

<u>Rate</u>	<u>Current Rate</u>	<u>Next Meeting</u>	<u>Scotia's Forecasts</u>	<u>Consensus Forecasts</u>
European Central Bank – Refinancing Rate	0.00	September 10, 2020	0.00	0.00
European Central Bank – Marginal Lending Facility Rate	0.25	September 10, 2020	0.25	0.25
European Central Bank – Deposit Facility Rate	-0.50	September 10, 2020	-0.50	-0.50
Bank of England – Bank Rate	0.10	August 6, 2020	0.10	0.10
Swiss National Bank – Libor Target Rate	-0.75	TBA	-0.75	-0.75
Central Bank of Russia – One-Week Auction Rate	4.50	July 24, 2020	4.25	4.25
Sweden Riksbank – Repo Rate	0.00	September 22, 2020	0.00	0.00
Norges Bank – Deposit Rate	0.00	August 20, 2020	0.00	0.00
Central Bank of Turkey – Benchmark Repo Rate	8.25	July 23, 2020	8.25	8.25

Central Bank of Turkey: The Turkish central bank will announce their One-Week Repo rate on Thursday morning. The bank held the policy rate at 8.25% in a surprise move during their last meeting. Inflation has begun to creep back up, with June CPI rising 1.2 percentage points from the previous month to 12.6% y/y. We expect the central bank to hold rates again at this meeting and begin easing again later on in the year.

Central Bank of Russia: We expect the central bank to lower its key rate by 25 basis points to 4.25% after Friday's meeting. While the bank lowered its Key Rate a full percentage point to 4.50% in June, Bank President Nabiullina provided guidance that rates can move even lower but was vague on timing. While July CPI rose to 3.2% y/y, inflation has persistently remained well below the 4% target and gives the bank justification for further easing.

ASIA PACIFIC

<u>Rate</u>	<u>Current Rate</u>	<u>Next Meeting</u>	<u>Scotia's Forecasts</u>	<u>Consensus Forecasts</u>
Bank of Japan – Policy Rate	-0.10	September 17, 2020	-0.10	-0.10
Reserve Bank of Australia – Cash Target Rate	0.25	August 4, 2020	0.25	0.25
Reserve Bank of New Zealand – Cash Rate	0.25	August 11, 2020	0.25	0.25
People's Bank of China – 1-Year Loan Prime Rate	3.85	July 20, 2020	3.85	3.85
Reserve Bank of India – Repo Rate	4.00	August 6, 2020	4.00	3.75
Bank of Korea – Bank Rate	0.50	August 27, 2020	0.50	0.50
Bank of Thailand – Repo Rate	0.50	August 5, 2020	0.50	0.25
Bank Negara Malaysia – Overnight Policy Rate	1.75	September 10, 2020	1.75	1.75
Bank Indonesia – 7-Day Reverse Repo Rate	4.00	August 19, 2020	4.00	4.00
Central Bank of Philippines – Overnight Borrowing Rate	2.25	August 20, 2020	2.25	2.50

People's Bank of China (PBoC): The Chinese benchmark Loan Prime Rates (LPR) have remained unchanged since April when the 1-year LPR was lowered by 20 basis points to 3.85%. We expect the rates to stay on hold for now. If Chinese policymakers see need for further monetary stimulus over the coming months, we expect it to come in the form of a cut to banks' reserve requirement ratios.

LATIN AMERICA

<u>Rate</u>	<u>Current Rate</u>	<u>Next Meeting</u>	<u>Scotia's Forecasts</u>	<u>Consensus Forecasts</u>
Banco Central do Brasil – Selic Rate	2.25	August 5, 2020	1.75	2.75
Banco Central de Chile – Overnight Rate	0.50	September 1, 2020	0.50	0.50
Banco de la República de Colombia – Lending Rate	2.50	July 31, 2020	2.50	2.25
Banco Central de Reserva del Perú – Reference Rate	0.25	August 13, 2020	0.25	0.25

AFRICA

<u>Rate</u>	<u>Current Rate</u>	<u>Next Meeting</u>	<u>Scotia's Forecasts</u>	<u>Consensus Forecasts</u>
South African Reserve Bank – Repo Rate	3.75	July 23, 2020	3.75	3.75

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

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