

ROHR INTERNATIONAL

WEEKLY REPORT & EVENT CALENDAR

Weeks of November 7 - 18, 2022

	Central Bank Rate DecisionImportant (Non-bold) FKey Release or EventSpeech or Testi				Debt Auction or Event Holiday/Ad Hoc Event		
Central Bank Rates Highlighted with Date if meeting scheduled							
USD:	4.00%	GBP:	3.00%	NOV 3	CHF:	0.50%	
EUR:	2.00%	AUD:	2.85%	NOV 1	NZD:	3.50%	
JPY:	-0.10%	CAD:	3.75%	OCT 26	CNY:	3.65%	

[Italicized items imported from non-core calendars. Bold items are more influential]

"Chance favors the prepared mind." -L. Pasteur

 Sunday NOV 6	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Canada	Clocks back onto Standard 1	Time (GMT -5)	-	06:00	01:00
US	Clocks back onto Standard 1	Time (GMT -5)		06:00	01:00

Monday NOV 7	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Australia	ANZ Job Advertisements MoM OCT	-1.2%	-0.5%	00:30	19:30
China	Balance of Trade OCT	\$91.0B	\$84.74B	03:00	22:00
China	Exports YoY OCT	4.9%	5.7%	03:00	22:00
China	Imports YoY OCT	0.2%	0.3%	03:00	22:00
Japan	¥250B 10-Year Index-Linked JGB Auction			03:35	22:35
Switzerland	Unemployment Rate OCT	1.9%	1.9%	06:45	01:45
Germany	Industrial Production MoM SEP	-0.6%	-0.8%	07:00	02:00
UK	Halifax House Price Index MoM OCT	-0.3%	-0.1%	07:00	02:00

This review of the schedule for official economic report releases and other communication, whether written or verbal, general news, and specific events is strictly for educational purposes. The information is provided without consideration of portfolio requirements, suitability for financial risk, or psychological state of any recipient. Any use of this information to implement actual trades or investments is the sole responsibility of the individual or entity authorizing that decision. This waives your right to claim of explicit or incidental liability for financial loss or forgone profit against Rohr International, Inc. or any of its informational contributors under all circumstances. Information contained herein may have already been disseminated to others who may have acted upon it, including principals or employees of the advisor. By review of previous and following pages you agree in whole with these stipulations.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Mon. NOV 7 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
China	Foreign Exchange Reserves OCT	\$3.02T	\$3.029T	08:00	03:00
Euro-zone	ECB's Panetta and Enria participate in Eurogroup meeting, Brussels				
Switzerland	Foreign Exchange Reserves OCT	CHF800.0B	CHF807.1B	08:00	03:00
Euro-zone	S&P Global Construction PMI OCT	44.6	45.3	08:30	03:30
France	S&P Global Construction PMI OCT	48.7	49.1	08:30	03:30
Germany	S&P Global Construction PMI OCT	43.0	41.8	08:30	03:30
Italy	S&P Global Construction PMI OCT	49.9	46.7	08:30	03:30
UK	K BoE's Breeden speech at ISDA-AIMI 'The Bank of England on NBFI (Non-Bank Financial Institutions) and Leverage'				04:00
Italy	Details BOT Auction NOV 10			10:10	05:10
UK	BBA Mortgage Rate OCT	5.3%	5.1%	11:00	06:00
UK	BoE's Pill Virtual Q&A on inflation and inflation mitigation			17:00	12:00
US	Consumer Credit Change SEP	\$ 24B	\$32.24B	20:00	15:00

Tuesday NOV 8	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Australia	Ai Group Services Index OCT	47.5	48.0	21:30	16:30
US	Fed Barkin welcome remarks before hybrid Demystifying Inflation District Dialogue hosted by FRB Richmond			23:00 MON.	18:00 EVE.
Australia	Westpac Consumer Confidence Index NOV	82.7	83.7	23:30	18:30
Australia	Westpac Consumer Confidence Change NOV	-1.2%	-0.9%	23:30	18:30

Page 2 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Tue. NOV 8 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Japan	Household Spending MoM SEP	-1.9%	-1.7%	23:30	18:30
Japan	Household Spending YoY SEP	4.3%	5.1%	23:30	18:30
Japan	Average Cash Earnings YoY SEP	1.9%	1.7%	23:30	18:30
Japan	Overtime Pay YoY SEP		4.3%	23:30	18:30
Japan	BoJ Summary of Opi	nions		23:50	18:50
Japan	Foreign Exchange Reserves OCT		\$1238.1B	23:50	18:50
Euro-zone	ECB's de Guindos in ECOFIN m	eeting, Brusse	els		
France	New Car Registrations YoY OCT	4.5%	5.5%		
Australia	\$A150M 10-Year Treasury Indexed Australian T-bond Auction			00:00	19:00
UK	BRC Retail Sales Monitor YoY OCT	0.9%	1.8%	00:01	19:01
Australia	NAB Business Confidence OCT	1	5	00:30	19:30
New Zealand	Business Inflation Expectations Q4	2.9%	3.1%	02:00	21:00
Japan	Coincident Index SEP	100.5	101.8	05:00	00:00
Japan	Leading Economic Index SEP	100.1	101.3	05:00	00:00
France	Balance of Trade SEP	€ -14.5B	€-15.3B	07:45	02:45
France	Exports SEP		€51.2B	07:45	02:45
France	Imports SEP		€66.5B	07:45	02:45
France	Current Account SEP	€-5.2B	€-5.1B	07:45	02:45
France	Foreign Exchange Reserves OCT		\$243.540B	07:45	02:45
France	Private Non Farm Payrolls QoQ Q3	0.5%	0.5%	07:45	02:45

Page 3 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Tue. NOV 8 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Switzerland	SNB Chair Jordan Sp	beech		08:15	03:15
Italy	Retail Sales MoM SEP	-0.5%	-0.4%	09:00	04:00
Italy	Retail Sales YoY SEP	3.9%	4.3%	09:00	04:00
Spain	6-Month & 12-Month Letras Auction			09:40	04:40
Euro-zone	Retail Sales MoM SEP	0.4%	-0.3%	10:00	05:00
Euro-zone	Retail Sales YoY SEP	-1.5%	-2.0%	10:00	05:00
France	Retail Sales MoM SEP	-0.3%	0.20%	10:00	05:00
France	Retail Sales YoY SEP	-3.5%	-0.9%	10:00	05:00
Italy	Details Medium-long term issues Auction	n NOV 11		10:10	05:10
Germany	€6.0B 2-Year Schatz Auction			10:30	05:30
US	2022 Midterm Elect	ions		AII	Day
US	NFIB Business Optimism Index OCT	92.0	92.1	11:00	06:00
US	IBD/TIPP Economic Optimism NOV	42.0	41.6	14:00	09:00
UK	BoE's Pill testifies at House of Lords Economic Affairs Committee Labour Supply inquiry			16:00	11:00
US	\$40.0B 3-Year Note Auction			18:00	13:00
US	API Crude Oil Stock Change 04/NOV		-6.53M	21:30	16:30

Wednesday NOV 9	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
New Zealand	Electronic Card Spending MoM OCT	1.1%	1.4%	21:45	16:45
New Zealand	Electronic Retail Card Spend YoY OCT	27.5%	28.6%	21:45	16:45

Page 4 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Wed. NOV 9 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Japan	Reuters Tankan Index NOV	5	5	23:00	18:00
Japan	Current Account SEP	¥110B	¥58.9B	23:50	18:50
Japan	Bank Lending YoY OCT	2.4%	2.3%	23:50	18:50
Australia	Building Permits MoM Final SEP	-5.8%	23.1%	00:30	19:30
Australia	Building Permits YoY Final SEP	-13.0%	-9.4%	00:30	19:30
Australia	Private House Approvals MoM SEP	-7.8%	4.8%	00:30	19:30
China	CPI MoM OCT	0.5%	0.3%	01:30	20:30
China	CPI YoY OCT	2.6%	2.8%	01:30	20:30
China	PPI YoY OCT	-1.0%	0.9%	01:30	20:30
US	Fed's Williams keynote remarks before SNB-FRB Richmond-BIS High-Level Conference on Global Risk, Uncertainty, and Volatility			08:00	03:00
Japan	¥900B 30-Year JGB Auction			03:35	22:35
Japan	Eco Watchers Survey Current OCT	47.2	48.4	05:00	00:00
Japan	Eco Watchers Survey Outlook OCT	48.1	49.2	05:00	00:00
Euro-zone	ECB Non-Monetary Polic	y Meeting		08:00	03:00
Euro-zone	ECB releases September 2022 Consun	ner Expectatio	ns Survey	09:00	04:00
Australia	RBA's Bullock speech 'The Economic Outlook' at the 2022 ABE Annual Dinner, Sydney			09:05	04:05
UK	£2.75B 11-Year Green Gilt (0.875%) Auction			10:00	05:00
Germany	€4.0B 10-Year Bund (1.70%) Auction			10:30	05:30
ALL	OECD Composite Leading In	dicators (CLI)		11:00	06:00

Page 5 of 19.

A service of ROHR INTERNATIONAL, Inc.

ROHR INTERNATIONAL WEEKLY REPORT & EVENT CALENDAR November 7 - 18, 2022

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Wed. NOV 9 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
US	2022 Midterm Elections Partial Results		All	Day	
US	MBA Mortgage Applications 04/NOV		-0.5%	12:00	07:00
US	Wholesale Inventories MoM SEP	0.8%	1.3%	15:00	10:00
US	Wholesale Trade Sales MoM SEP		0.1%	15:00	10:00
US	EIA Crude Oil Stocks Change 04/NOV		-3.115M	15:30	10:30
US	Fed's Barkin speaks on the economic outlook before the Top of Virginia Economic Summit 2022		16:00	11:00	
US	\$35.0B 10-Year Note Auction			18:00	13:00

Thursday NOV 10

NOV 10	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Australia	Consumer Inflation Expectations NOV	5.1%	5.4%	00:00	19:00
UK	RICS House Price Balance OCT	31.0%	32.0%	00:01	19:01
Japan	Machine Tool Orders YoY OCT	1.2%	4.3%	06:00	01:00
Italy	Industrial Production MoM SEP	-1.7%	2.3%	09:00	04:00
Italy	Industrial Production YoY SEP	-1.6%	2.9%	09:00	04:00
UK	£3.50B 5-Year Gilt (4.125%) Auction	£3.50B 5-Year Gilt (4.125%) Auction			05:00
Italy	12-Month BOT Auction			10:10	05:10
ALL	OECD Harmonised Unemployment Rates (HURs)			11:00	06:00
UK	BoE's Tenreyro speech at Keynote speech at the Society of Professional Economists Annual Conference			13:10	08:10

Page 6 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Thu. NOV 10 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
US	CPI MoM OCT	0.5%	0.4%	13:30	08:30
US	CPI YoY OCT	8.1%	8.2%	13:30	08:30
US	Core CPI MoM OCT	0.7%	0.6%	13:30	08:30
US	Core CPI YoY OCT	6.7%	6.6%	13:30	08:30
US	CPI OCT	299,00	296.80	13:30	08:30
US	Initial Jobless Claims 05/NOV	231,000	217,000	13:30	08:30
US	Jobless Claims 4-week Average 05/NOV	221,000	218,750	13:30	08:30
US	Continuing Jobless Claims 29/OCT	1.490M	1.485M	13:30	08:30
US	Fed's Harker speaks on the economic outlook before the Philadelphia Chapter of the Risk Management Association			14:00	09:00
US	Fed's Logan speech at 'Energy and the E Landscape' conference co-hosted by FRE			14:35	09:35
US	EIA Natural Gas Stocks Change 04/NOV		107Bcf	15:30	10:30
US	Details 2-yr, 5-yr T-note NOV 21 and 7-yr	T-note, 2-yr F	RN NOV 22	16:00	11:00
Canada	BoC's Macklem speech 'The Evolution of Canadian Labour Markets'			17:05	12:05
US	\$21.0B 30-Year Bond Auction			18:00	13:00
US	Fed's George speaks at 'Energy and the Economy: The New Energy Landscape' conference co-hosted by FRB Dallas & FRB Kansas City			18:30	13:30
US	Monthly Budget Statement OCT	\$-390B	\$-430B	19:00	14:00

Friday NOV 11	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
New Zealand	Business NZ PMI OCT	51.5	52	21:30	16:30
New Zealand	Food Inflation YoY OCT	8.2%	8.3%	21:45	16:45

Page 7 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Fri. NOV 11 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Japan	PPI MoM OCT	0.4%	0.7%	23:50	18:50
Japan	ΡΡΙ ΥοΥ ΟϹΤ	9.5%	9.7%	23:50	18:50
China	Vehicle Sales YoY OCT	18.0%	25.7%		
China	New Yuan Loans OCT	CNY1000B	CNY2470B		
China	Outstanding Loan Growth YoY OCT	11.1%	11.2%		
China	Total Social Financing OCT	CNY2000B	CNY3530B		
China	M2 Money Supply YoY OCT	12.1%	12.1%		
Germany	CPI MoM Final OCT	0.9%	1.9%	07:00	02:00
Germany	CPI YoY Final OCT	10.4%	10.0%	07:00	02:00
Germany	HICP MoM Final OCT	1.1%	2.2%	07:00	02:00
Germany	HICP YoY Final OCT	11.6%	10.9%	07:00	02:00
Germany	CPI Final OCT	122.2	121.1	07:00	02:00
UK	GDP MoM SEP	-0.5%	-0.3%	07:00	02:00
UK	GDP 3-Month Avg SEP	-0.3%	-0.3%	07:00	02:00
UK	GDP YoY SEP	1.5%	2.0%	07:00	02:00
UK	GDP Growth Rate QoQ Q3	-0.4%	0.2%	07:00	02:00
UK	GDP Growth Rate YoY Q3	2.3%	4.4%	07:00	02:00
UK	Industrial Production MoM SEP	-1%	-1.8%	07:00	02:00
UK	Industrial Production YoY SEP	-3.5%	-5.2%	07:00	02:00
UK	Manufacturing Production MoM SEP	-1.1%	-1.6%	07:00	02:00
UK	Manufacturing Production YoY SEP	-4.2%	-6.7%	07:00	02:00

Page 8 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Fri. NOV 11 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
UK	Balance of Trade SEP	£ -6.8B	£-7.080B	07:00	02:00
UK	Goods Trade Balance SEP	£-18.7B	£-19.257B	07:00	02:00
UK	Goods Trade Balance Non-EU SEP	£-10.60B	£-11.079B	07:00	02:00
UK	Business Investment QoQ Q3	1.3%	3.7%	07:00	02:00
UK	Business Investment YoY Q3	3.5%	5.2%	07:00	02:00
UK	Construction Orders YoY Q3	5.1%	-12.1%	07:00	02:00
UK	Construction Output YoY SEP	5.3%	6.1%	07:00	02:00
Italy	3-, 7-, 15-, 20- and 30-Year BTP Auction			10:10	05:10
Euro-zone	ECB de Guindos Speech			40.00	07.00
		eecn		12:00	07:00
UK	NIESR Monthly GDP Tracker OCT	-0.3%	-0.3%	12:00	07:00
			-0.3% €0.6B		
UK	NIESR Monthly GDP Tracker OCT	-0.3% €11.6B	€0.6B	13:00	08:00
UK Germany	NIESR Monthly GDP Tracker OCT Current Account SEP	-0.3% €11.6B servation: Mar	€0.6B kets Open pors Closed	13:00	08:00
UK Germany Canada	NIESR Monthly GDP Tracker OCT Current Account SEP Remembrance Day Observation Veterans' Day Observation	-0.3% €11.6B servation: Mar	€0.6B kets Open pors Closed	13:00	08:00

Monday NOV 14	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
New Zealand	Services NZ PSI OCT	54.1	55.8	21:30	16:30
New Zealand	Composite NZ PCI OCT	52.9	54.4	21:30	16:30

Page 9 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Mon. NOV 14 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Switzerland	Producer & Import Prices MoM OCT		0.2%	07:30	02:30
Switzerland	Producer & Import Prices YoY OCT		5.4%	07:30	02:30
Euro-zone	Industrial Production MoM SEP	-0.6%	1.5%	10:00	05:00
Euro-zone	Industrial Production YoY SEP	1.7%	2.5%	10:00	05:00
Germany	€2.0B 3-Month & €3.0B 9-Month Bubill Auction		10:30	05:30	
Canada	Senior Loan Officer Survey on business-lending practices			15:30	10:30
US	Consumer Inflation Expectations OCT	5.3%	5.4%	16:00	11:00

Tuesday NOV 15	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
New Zealand	Visitor Arrivals YoY SEP	6400%	4748.8%	21:45	16:45
Japan	GDP Growth Rate QoQ Q3	0.3%	0.9%	23:50	18:50
Japan	GDP Growth Annualized Q3	1.5%	3.5%	23:50	18:50
Japan	GDP Price Index YoY Q3		-0.3%	23:50	18:50
Japan	GDP Private Consumption QoQ Q3		1.2%	23:50	18:50
Japan	GDP Capital Expenditure QoQ Q3		2%	23:50	18:50
Japan	GDP External Demand QoQ Q3		0.1%	23:50	18:50
Australia	RBA November 1 st Meeting Minutes		00:30	19:30	
China	Industrial Production YoY OCT	5.9%	6.3%	02:00	21:00
China	Retail Sales YoY OCT	1.9%	2.5%	02:00	21:00

Page 10 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Tue., NOV 15 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
China	Unemployment Rate OCT	5.5%	5.5%	02:00	21:00
China	Fixed Asset Investment (YTD) YoY OCT	5.8%	5.9%	02:00	21:00
Japan	5-Year JGB Auction			03:35	22:35
Japan	Industrial Production MoM Final SEP	-1.6%	3.4%	04:30	23:30
Japan	Industrial Production YoY Final SEP	9.8%	5.8%	04:30	23:30
Japan	Capacity Utilization MoM SEP	0.5%	1.2%	04:30	23:30
Germany	Wholesale Prices MoM OCT	1.7%	1.6%	07:00	02:00
Germany	Wholesale Prices YoY OCT	20.0%	19.9%	07:00	02:00
UK	Employment Change AUG		-109,000	07:00	02:00
UK	Unemployment Rate SEP	3.6%	????	07:00	02:00
UK	Claimant Count Change OCT		25.5K	07:00	02:00
UK	Average Earnings incl. Bonus (3Mo/Yr) SEP	6.2%	6.0%	07:00	02:00
UK	Average Earnings excl. Bonus (3Mo/Yr) SEP	5.5%	5.4%	07:00	02:00
France	CPI MoM Final OCT	1.0%	-0.6%	07:45	02:45
France	CPI YoY Final OCT	6.2%	5.6%	07:45	02:45
France	HICP MoM Final OCT	1.3%	-0.5%	07:45	02:45
France	HICP YoY Final OCT	7.1%	6.2%	07:45	02:45
Spain	CPI MoM Final OCT	0.4%	-0.7%	08:00	03:00
Spain	CPI YoY Final OCT	7.3%	8.9%	08:00	03:00
Spain	CPI Final OCT		109.5	08:00	03:00

Page 11 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Tue., NOV 15 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Spain	HICP MoM Final OCT	0.1%	-0.2%	08:00	03:00
Spain	HICP YoY Final OCT	7.3%	9.0%	08:00	03:00
France	ce IEA Oil Market Report				04:00
Spain	3-Month & 9-Month Letras Auction			09:40	04:40
UK	10-Year (1.00%) & 15-Year (0.875%) Gilt /	Auction		10:00	05:00
Euro-zone	Balance of Trade SEP	€ -43.6B	€-50.9B	10:00	05:00
Euro-zone	Employment Change QoQ Q3		0.4%	10:00	05:00
Euro-zone	Employment Change YoY Q3		2.7%	10:00	05:00
Euro-zone	GDP Growth Rate QoQ 2nd Est Q3	0.2%	0.8%	10:00	05:00
Euro-zone	GDP Growth Rate YoY 2nd Est Q3	2.1%	4.3%	10:00	05:00
Germany	ZEW Current Conditions NOV	-77.0	-72.2	10:00	05:00
Germany	ZEW Economic Sentiment Index NOV	-64.0	-59.2	10:00	05:00
Euro-zone	ZEW Economic Sentiment Index NOV		-59.7	10:00	05:00
Germany	€4.0B 10-Year Bund (2.10%) Auction			10:30	05:30
Canada	New Motor Vehicle Sales SEP	144,000	135,990	13:30	08:30
Canada	Manufacturing Sales MoM Final SEP	-0.5%	-2.0%	13:30	08:30
Canada	Wholesale Sales MoM Final SEP	-0.2%	1.4%	13:30	08:30
US	PPI MoM OCT	0.3%	0.4%	13:30	08:30
US	ΡΡΙ ΥοΥ ΟΟΤ	8.4%	8.5%	13:30	08:30
US	Core PPI MoM OCT	0.3%	0.3%	13:30	08:30
US	Core PPI YoY OCT	7.2%	7.2%	13:30	08:30

Page 12 of 19.

A service of ROHR INTERNATIONAL, Inc.

ROHR INTERNATIONAL WEEKLY REPORT & EVENT CALENDAR November 7 - 18, 2022

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Tue., NOV 15 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
US	NY Empire State Manufacturing Index NOV	-12.0	-9.1	13:30	08:30
US	Fed's Harker speaks on the economic outlook before the Global Interdependence Center 40th Annual Monetary & Trade Conference		14:00	09:00	
US	API Crude Oil Stock Change 11/NOV			21:30	16:30

Wednesday NOV 16	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Australia	Westpac Leading Index MoM OCT	-0.2%	0.0%	23:30	18:30
Japan	Machinery Orders MoM SEP	1.7%	-5.8%	23:50	18:50
Japan	Machinery Orders YoY SEP	8.0%	9.7%	23:50	18:50
China	PBoC 1-Year MLF Announcement		2.75%		
China	FDI (YTD) YoY OCT		15.6%		
Australia	Wage Price Index QoQ Q3	1.2%	0.7%	00:30	19:30
Australia	Wage Price Index YoY Q3	3.2%	2.6%	00:30	19:30
China	House Price Index YoY OCT		-1.5%	01:30	20:30
Japan	Tertiary Industry Index MoM SEP		0.7%	04:30	23:30
UK	CPI MoM OCT	1.5%	0.5%	07:00	02:00
UK	CPI YoY OCT	10.4%	10.1%	07:00	02:00
UK	Core CPI MoM OCT		0.6%	07:00	02:00
UK	Core CPI YoY OCT		6.5%	07:00	02:00
UK	PPI Input MoM OCT		0.4%	07:00	02:00
UK	PPI Input YoY OCT		20.0%	07:00	02:00

Page 13 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Wed. NOV 16 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
UK	PPI Output MoM OCT		0.2%	07:00	02:00
UK	PPI Output YoY OCT		15.9%	07:00	02:00
UK	PPI Core Output MoM OCT		0.7%	07:00	02:00
UK	PPI Core Output YoY OCT		14.0%	07:00	02:00
UK	Retail Price Index MoM OCT		0.7%	07:00	02:00
UK	Retail Price Index YoY OCT		12.6%	07:00	02:00
UK	Labour Productivity QoQ Q3		0.3%	07:00	02:00
Italy	CPI MoM Final OCT		0.3%	09:00	04:00
Italy	CPI YoY Final OCT	11.9%	8.9%	09:00	04:00
Italy	HICP MoM Final OCT		1.6%	09:00	04:00
Italy	HICP YoY Final OCT		9.4%	09:00	04:00
Italy	CPI Final OCT	118.2	114.2	09:00	04:00
Germany	€1.5B 15-Year Bund (1.00%) Auction		•	10:30	05:30
US	MBA Mortgage Applications 11/NOV			12:00	07:00
Canada	Housing Starts OCT	242,000	299,600	13:15	08:15
Canada	CPI MoM OCT	0.1%	0.1%	13:30	08:30
Canada	CPI ΥοΥ ΟCΤ	6.2%	6.9%	13:30	08:30
Canada	Core CPI MoM OCT	0.2%	0.4%	12:30	07:30
Canada	Core CPI YoY OCT	5.5%	6.0%	13:30	08:30
Canada	CPI Trimmed-Mean YoY OCT	4.9%	5.2%	13:30	08:30

Page 14 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Wed. NOV 16 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
US	Import Prices MoM OCT		-1.2%	13:30	08:30
US	Import Prices YoY OCT		6.0%	13:30	08:30
US	Export Prices MoM OCT		-0.8%	13:30	08:30
US	Export Prices YoY OCT		9.5%	13:30	08:30
US	Retail Sales MoM OCT	-0.3%	0.0%	13:30	08:30
US	Retail Sales YoY OCT	6.9%	8.2%	13:30	08:30
US	Retail Sales Ex Autos MoM OCT	-0.2%	-0.1%	13:30	08:30
US	Retail Sales Ex Gas/Autos MoM OCT	0.1%	0.3%	13:30	08:30
US	Industrial Production MoM OCT	0.3%	0.4%	14:15	09:15
US	Industrial Production YoY OCT	5.1%	5.3%	14:15	09:15
US	Capacity Utilization OCT	80.4%	80.3%	14:15	09:15
US	Manufacturing Production MoM OCT	0.3%	0.4%	14:15	09:15
US	Manufacturing Production YoY OCT	4.5%	4.7%	14:15	09:15
US	Business Inventories MoM SEP		0.8%	15:00	10:00
US	Retail Inventories Ex Autos MoM SEP	-0.1%	0.6%	15:00	10:00
US	NAHB Housing Market Index NOV		38	15:00	10:00
US	EIA Crude Oil Stocks Change 11/NOV			15:30	10:30
US	20-Year Bond Auction		18:00	13:00	
US	Net Long-term TIC Flows SEP		\$197.9B	21:00	16:00
US	Foreign Bond Investment SEP		\$174.2B	21:00	16:00
US	Overall Net Capital Flows SEP		\$275.6B	21:00	16:00

Page 15 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Thursday NOV 17	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
New Zealand	PPI Input QoQ Q3		3.1%	21:45	16:45
New Zealand	PPI Output QoQ Q3		2.4%	21:45	16:45
Japan	Balance of Trade OCT		¥-2094B	23:50	18:50
Japan	Exports YoY OCT		28.9%	23:50	18:50
Japan	Imports YoY OCT		45.9%	23:50	18:50
Australia	Employment Change OCT	32,000	900	00:30	19:30
Australia	Full Time Employment Chg OCT		13,300	00:30	19:30
Australia	Part Time Employment Chg OCT		-12,400	00:30	19:30
Australia	Unemployment Rate OCT	3.4%	3.5%	00:30	19:30
Australia	Participation Rate OCT	66.6%	66.6%	00:30	19:30
Japan	20-Year JGB Auction		03:35	22:35	
Switzerland	Balance of Trade OCT		CHF2.78B	07:00	02:00
Italy	Balance of Trade SEP	€-2.7B	€-9.569B	09:00	04:00
Spain	Balance of Trade SEP	€ -7.0B	€-7.94B	09:00	04:00
Spain	3-Year & 5-Year Bonos and 10-Year Oblig	gaciones Auct	ion	09:40	04:40
Euro-zone	Construction Output YoY SEP		2.3%	10:00	05:00
Euro-zone	CPI MoM Final OCT	1.5%	1.2%	10:00	05:00
Euro-zone	CPI YoY Final OCT	10.7%	9.9%	10:00	05:00
Euro-zone	Core CPI YoY Final OCT	5.0%	4.8%	10:00	05:00
Euro-zone	CPI Final OCT	121.07	119.26	10:00	05:00

Page 16 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Thu. NOV 17 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
UK	UK Fiscal Statement and Office for Budget Responsibility Forecast		12:30	07:30	
US	Housing Starts OCT 1.376M 1.439M		13:30	08:30	
US	Housing Starts MoM OCT	-4.4%	-8.1%	13:30	08:30
US	Building Permits OCT	1.465M	1.564M	13:30	08:30
US	Building Permits MoM OCT	-6.3%	1.4%	13:30	08:30
US	Philadelphia Fed Mfg Index NOV		-8.7	13:30	08:30
US	Philly Fed Business Conditions NOV		-14.9	13:30	08:30
US	Initial Jobless Claims 12/NOV			13:30	08:30
US	Jobless Claims 4-week Average 12/NOV			13:30	08:30
US	Continuing Jobless Claims 05/NOV			13:30	08:30
US	Fed's Mester opening remarks at hybr stability conference hosted by FRB			14:40	09:40
US	EIA Natural Gas Stocks Change 11/NOV			15:30	10:30
US	Fed's Kashkari moderates panel discussion with FRB Governor Jefferson at FRB Minneapolis Fall 2022 Research Conference			15:40	10:40
US	Kansas Fed Manufacturing Index NOV		-22.0	16:00	11:00
US	Kansas Fed Composite Index NOV		-7.0	16:00	11:00
US	10-Year TIPS Auction			18:00	13:00

Friday NOV 18	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Japan	CPI MoM OCT		0.3%	23:30	18:30
Japan	CPI ΥοΥ ΟCΤ		3.0%	23:30	18:30

Page 17 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Fri. NOV 18 continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
Japan	CPI Ex-Food and Energy YoY OCT		1.8%	23:30	18:30
Japan	Core CPI YoY OCT	3.2%	3.0%	23:30	18:30
New Zealand	Credit Card Spending YoY OCT		34.1%	02:00	21:00
France	Unemployment Rate Q3	7.5%	7.4%	06:30	01:30
UK	Retail Sales MoM OCT	-0.1%	-1.4%	07:00	02:00
UK	Retail Sales YoY OCT	-5.6%	-6.9%	07:00	02:00
UK	Retail Sales ex Fuel MoM OCT	0.0%	-1.5%	07:00	02:00
UK	Retail Sales ex Fuel YoY OCT	-5.9%	-6.2%	07:00	02:00
Switzerland	Industrial Production YoY Q3	2.5%	5.1%	07:30	02:30
Italy	Construction Output YoY SEP		9.7%	10:00	05:00
Canada	Raw Materials Prices MoM OCT	-0.4%	-3.2%	12:30	07:30
Canada	Raw Materials Prices YoY OCT	7.8%	11 .0 %	12:30	07:30
Canada	Retail Sales MoM SEP	-0.5%	0.7%	13:30	08:30
Canada	Retail Sales YoY SEP	5.1%	7.0%	13:30	08:30
Canada	Retail Sales Ex Autos MoM SEP	-0.4%	0.7%	13:30	08:30
Canada	New Housing Price Index MoM OCT	-0.3%	-0.1%	13:30	08:30
Canada	New Housing Price Index YoY OCT	5.7%	6.3%	13:30	08:30
Canada	PPI MoM OCT	-0.3%	0.1%	13:30	08:30
Canada	PPI YoY OCT	6.7%	9.0%	13:30	08:30
US	Existing Home Sales OCT		4.71M	15:00	10:00
US	Existing Home Sales MoM OCT		-1.5%	15:00	10:00

Page 18 of 19.

A service of ROHR INTERNATIONAL, Inc.

Central Bank Rate Decision	Important (Non-bold) Report/Event	Debt Auction or Event
Key Release or Event	Speech or Testimony	Holiday/Ad Hoc Event

Fri. NOV 18

continued	Report / Event	ESTIMATE	PREVIOUS	GMT	EST
US	CB Leading Index MoM OCT	-0 .1%	-0.4%	15:00	10:00
US	Baker Hughes US Rig Count 18/NOV			18:00	13:00

We hope you find this helpful.

-Rohr (www.rohrintl.com/) **Rohr-***Blog*: Commentary, Trend Analysis, Calendar, Alerts (www.rohr-blog.com/)

We wish to thank the many other organizations who have kindly allowed us to utilize information from their reports and events calendars and agendas for this hopefully somewhat comprehensive activity listing. Those include (yet are not limited to) The CME Group, FXStreet.com, Trading Economics, Bloomberg, US Federal Reserve and the US Treasury Department, German Finance Agency, the Bank of England & UK Debt Management Office, European Central Bank, Agence France Trésor, Bank of Canada, Italian Dipartmento di Tesoro, Spanish Tesoro Publico, Reserve Bank of Australia and Australian Office of Financial Management, Bank of Japan and Japanese Ministry of Finance, the Reserve Bank of New Zealand, and Swiss National Bank.

This analysis is confidential. It may also be legally privileged. While based upon data and market information from sources believed reliable, the analyst(s) do(es) not accept liability for any errors or omissions, and do(es) not guarantee any profitability or avoidance of loss based upon content of the foregoing information. Internet access cannot be guaranteed to be timely, secure, or error and virus-free. Actual release dates and times may vary from those listed in the calendar for various reasons, including (but not limited to) official changes to release schedules, communications problems, natural disasters, erroneous initial listings in the source calendars from which data is derived, and simple human error.

Page 19 of 19.