November 15, 2024 Commentary

02

Weekly Economic Perspectives

Cont	ents
------	------

US: There Is No Need For Fed To Skip The December Cut We believe US disinflation has further to run despite tariff risks and see no reason for the Fed to skip a December cut. January is a different story.

1

04 **UK Wage Growth Remains Sticky** Increased intervention from government means that wage growth will remain sticky through year end and into early 2025.

05 **Resilient Domestic Demand in Japan** GDP data included a big positive surprise from domestic demand (+0.9% q/q) against modest (0.2%) expectations.

06 Week In Review

Spotlight On Next Week

Global manufacturing remains under pressure. Japan's inflation to have stayed above target.

Contact

Simona Mocuta

Senior Economist simona_mocuta@ssga.com +1-617-664-1133 Amy Le Macro-Investment Strategist amy_le@ssga.com +44-203-395-6590

Krishna Bhimavarapu Economist VenkataVamseaKrishna_Bhimavarapu@ssga.com +91-806-741-5000

Weekly Highlights

Market exuberance ebbs as investors ponder inflation and the policy outlook.

US CPI Inflation (Oct, y/y)

2.6%

As expected.

UK Q3 GDP (q/q,

preliminary)

0.1%

Sharp slowdown.

US Core CPI Inflation (Oct, y/y)

```
3.3%
```

```
As expected.
```

UK ILO Unemployment Rate (Sep, 3 months)

4.3%

Higher than expected.

JP Private Consumption (Q3, q/q)

0.9% 1

Higher than Q2 & consensus.

JP Contribution of Net Exports (Q3, ppt)

-0.4 ↓

Worse than Q2 & expectations.

US PPI Final Demand (Oct, y/y)

2.4%

Still quite low.

UK Average Weekly Earnings (Sep, 3m y/y)

4.3%

Higher than expected.

AU Employment Growth (Oct, m/m)

15.9K ↓

Below expectations.

US: No Need For Fed To Skip December Cut

The consumer price data for October came in as expected, with overall prices rising 0.2% m/m and core prices (ex food and energy) up 0.3% m/m. This lifted the headline inflation rate by two tenths to 2.6% y/y while leaving the core inflation rate unchanged at 3.3% y/y. Both of the consumer price as well as the producer and import price data remain consistent with another rate cut in December. The market pricing for a December cut has oscillated widely, up to about 80% in the aftermath of the CPI data and then down to about 60% following Friday's retail sales data.

Truth be told, the US inflation data remains mixed. There is something in there for those worried about a potential reacceleration, just as there is plenty for those who share our view that the broad disinflation trend of the past two years has further to run. The big elephant in the room remains shelter, which accounts for over a third of the CPI basket. Housing overall (including fuel, utilities, etc.) is 45% of the basket. Excluding shelter, CPI inflation is running well below 2.0%, just as it did prior to Covid (Figure 1, page 3).

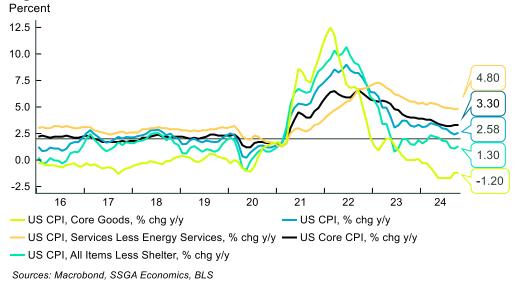


Figure 1: More To Go On US Disinflation

Core goods inflation is in deeper negative territory than had been the case pre-Covid. We anticipate shelter inflation will continue to moderate (market rent data suggest so) whereas goods deflation abates. Whether today's goods deflation turns to outright inflation in 2025 will depend on the extent and magnitude of tariffs. Earlier tariffs in 2018 did not have that effect, but they were much more targeted in nature relative to what is being considered this time around. Still, there is an argument to be made that as global supply chains continue to heal from Covid disruptions, some degree of price normalization could still be in the cards. Furthermore, a stronger dollar could further diminish the inflationary impact of higher tariffs.

Ultimately, it will be shelter and services, i.e., domestically driven inflation, that will determine the behavior of overall inflation in 2005 and beyond. Shelter inflation was steady at 4.9% y/y in October, having eased from 6.1% in January 2024 and a peak of 8.2% in March 2023. We believe it can ease another full percentage point by mid-2025. Pockets of acute services inflation remain, with car insurance a sore case in point. Motor vehicle insurance costs were 14.0% higher y/y in October, although that was the lowest in nearly two years and down substantially from April's 22.6% y/y peak. Further considerable moderation is expected here as well, reflecting slower increases in underlying costs (both new and used car prices have actually declined over the past year) and the fact that the premium catch-up process is already well advanced. Transportation services prices also remain elevated at 8.2% y/y. While off post-pandemic highs, there has been little normalization here so far. We suspect a lot more will occur over the next year.

All in all, this leaves our inflation forecast a little higher than where it stood a couple of months ago, yet not materially so. Our call for further Fed rate cuts, including one in December, remains to a large extent a "level" argument. We see core CPI and core PCE easing to 2.5% and 2.3% y/y, respectively, in Q2 2025, so even the current 4.75% Fed Funds rate appears unnecessarily restrictive. Following a December cut, we see the Fed easing an additional 75 bp in 2025.

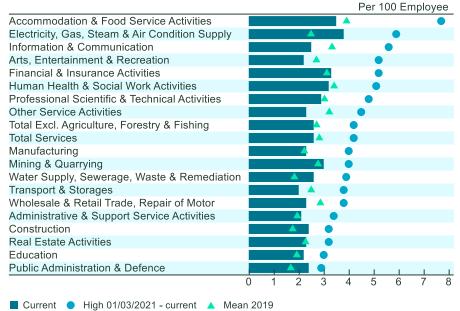
UK Wage Growth Remains Sticky

The latest labor report showed a 0.3-ppt jump in the unemployment rate to 4.3% in September. This was well above expectations yet not a complete shock. It is merely a reverse of unusual plunges in the unemployment rate since May. And of course, this tells us very little. The unreliability of the Labor Force Survey data has been a long-time problem at the ONS; Bank of England (BoE) chief economist Huw Pill criticized the agency in October for failing to fix it.

Nevertheless, this is just one of many problems with the UK labor market right now. Most obviously is the persistence in high wage growth, one of the main reasons delaying further rate cuts from the BoE.

Admittedly, total pay growth has slowed significantly since its August peak; without government intervention in public sector pay, it would have probably dropped further. Lower private sector wage growth drove the decline but in September there was no further progress there. The annual average regular earnings growth for the private sector was stable at 4.8% y/y, in line with the BoE's latest forecast. It is highly likely to hover around 4.5% till year-end. That is a bit strange given vacancy rates broadly below the pre-Covid levels (Figure 2). Private sector employment also fell albeit modestly by 0.82% since the beginning of the year.

Figure 2: UK Unfilled Vacancies



Sources: Macrobond, SSGA Economics, ONS Updated as of 11/15/2024

Meanwhile, total pay growth has risen more than expected to 4.3% y/y, mainly due to base effects from rises in public sector's total pay growth. Considering the effect of the 5-6% pay deals agreed recently, public sector pay will doubtlessly surge again in October. Overall, given the increased intervention from the new Labour government, pay growth is likely to remain sticky in the coming months.

Resilient Japan

Political certainty is improving in Japan, in its own unique style. Like we expected, the ruling coalition government will continue governing Japan with case-to-case support from other parties. We had maintained that 'inaction is not in anybody's interest', and all parties have been deliberating positively on a fiscal stimulus through a supplementary budget, which may <u>reportedly</u> be around JPY 13.5 trillion (2.3% of GDP). The package reportedly includes grants for AI, semiconductors and an exemption of personal taxes to low income households.

The stimulus also extends energy subsidies to March 2025, which may weigh on inflation for a slightly extended period of time. However, we still expect it to be around the 2% target with no major impact on the Bank of Japan 's (BoJ) next hike. The Democratic Party for the People, the current "kingmaker", had proposed a lower threshold for personal income taxes, which may cost the exchequer about JPY 7.6 trillion. We think an agreement will be reached but for a smaller number.

The key positive development this week was the upside surprise in domestic demand in Q3 GDP data. Private consumption grew 0.9% q/q, two tenths faster than Q2 and markedly above the consensus of 0.2%. Spending on durable goods (3.7%) was the key driver, although non-durables (0.9%) also grew solidly. Still, the economy grew 0.2% (0.9% when annualized), in line with expectations. This is primarily because external demand threw a curve ball, as net exports detracted crucial 0.4 percentage points off growth. Exports grew modestly (0.4%), with strength in goods (1.9%) but, weaker services (-4.2% q/q). The modest exports growth was offset by a 2.1% jump in imports, which suggests that the economy may have fared better than what the numbers suggest as domestic demand also grew strongly.

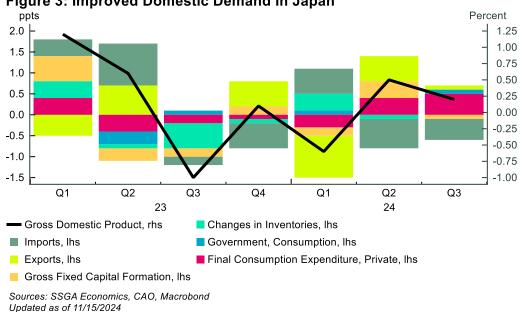


Figure 3: Improved Domestic Demand In Japan

All these developments have improved the chances of a December hike by the BoJ. We look keenly for any hints in Governor Ueda's speech next week; even otherwise, the consensus among economists has swiftly moved into the hike camp recently.

Week in Review

A summary of the key global data releases from the past week.

Country	Release (Date, format)	Consensus	Actual	Last	Comments		
Monday, Nov 11							
AU	Westpac Consumer Conf Index (Nov)	n/a	94.6	89.8	The tide is turning.		
AU	NAB Business Confidence (Oct)	n/a	5	-2	The tide is turning.		
Tuesday, Nov 12							
US	NFIB Small Business Optimism (Oct)	92	93.7	91.5			
UK	Average Weekly Earnings (Sep, 3m/ yoy)	3.9%	4.3%	3.9% (↑)	Strong and likely to stuck above 4% till year end.		
UK	ILO Unemployment Rate 3Mths (Sep)	4.1%	4.3%	4.0%	Not reliable.		
CA	Building Permits (Sep, m/m)	3.2%	11.5%	-6.3% (↑)	Strong.		
GE	CPI (Oct, y/y, prelim)	2.0%	2.0%	2.0%	Steady.		
GE	ZEW Survey Expectations (Nov)	13.2	7.4	13.1	Softening.		
JN	PPI (Oct, y/y)	2.9%	3.4%	3.1% (↑)	Resilient goods & services pressures in pipeline.		
AU	Wage Price Index (Q3, y/y)	3.6%	3.5%	4.1%	Great!		
Wednesday, Nov 13							
US	CPI (Oct, y/y)	2.6%	2.6%	2.4%	As anticipated.		
US	Federal Budget Balance (Oct, \$ bn)	-232.5	-257.5	-66.5	Fiscal picture is terrible.		
FR	ILO Mainland Unemployment Rate (Q3)	7.2%	7.2%	7.1%	Not much change.		
AU	Unemployment Rate (Oct)	4.1%	4.1%	4.1%	Slower employment growth, but no case for a cut.		
Thursday, Nov 14							
US	PPI Final Demand (Oct, y/y)	2.3%	2.4%	1.9% (↑)	Looks fine.		
US	Initial Jobless Claims (09-Nov, thous)	220	217	221	Low.		
US	Continuing Claims (02- Nov, thous)	1,873	1,873	1,892	Still low but in gentle uptrend.		
EC	GDP (Q3, q/q, prelim)	0.4%	0.4%	0.2%	As signaled by advance estimates.		
EC	Industrial Production (Sep, m/m sa)	-1.4%	-2.0%	1.5% (↓)	Dismal.		
JN	GDP (Q3, q/q, prelim)	0.2%	0.2%	0.7%	Great data underscored by domestic demand.		
JN	Industrial Production (Sep, m/m, final)	n/a	1.6%	1.4%	Great.		
JN	Capacity Utilization (Sep, m/m)	n/a	4.4%	-5.3%	Great.		
JN	Tertiary Industry Index (Sep, m/m)	0.2%	1.9%	-2.9%	Great.		
Friday, Nov 15							
US	Empire Manufacturing (Nov)	0	31.2	-11.9	Huge rebound but extremely volatile.		
US	Retail Sales Advance (Oct, m/m)	0.3%	0.4%	0.8% (↑)	Big upward revision to September.		
US	Import Price Index (Oct, y/y)	0.3%	0.8%	-0.1%	Looks fine.		
US	Industrial Production (Oct, m/m)	-0.3%	-0.3%	-0.5% (↓)	Down 0.3% y/y.		
CA	Manufacturing Sales (Sep, m/m)	-0.8%	-0.5%	-1.3%	Weak.		
CA	Existing Home Sales (Oct, m/m)	6.0%	7.7%	1.9%	Strong, market finally reacts to rate relief.		
UK	Industrial Production (Sep, m/m)	0.1%	-0.5%	0.5%	Disappointing performance.		
UK	GDP (Q3, q/q, prelim)	0.2%	0.1%	0.5%	In line with our expectations.		
FR	CPI (Oct, y/y, final)	1.2%	1.2%	1.1%	Ample room for more ECB cuts.		

Source: for data, Bloomberg®; for commentary, SSGA Economics.

About State Street Global Advisors For four decades, State Street Global Advisors has served the world's governments, institutions, and financial advisors. With a rigorous, risk-aware approach built on research, analysis, and market-tested experience, we build from a breadth of index and active strategies to create cost-effective solutions. As pioneers in index and ETF investing, we are always inventing new ways to invest. As a result, we have become the world's fourth-largest asset manager* with US \$4.42 trillion† under our care.

* Pensions & Investments Research Center, as of December 31, 2023.

† This figure is presented as of June 30, 2024 and includes ETF AUM of \$1,393.92 billion USD of which approximately \$69.35 billion USD is in gold assets with respect to SPDR products for which State Street Global Advisors Funds Distributors, LLC (SSGA FD) acts solely as the marketing agent. SSGA FD and State Street Global Advisors are affiliated. Please note all AUM is unaudited.

ssga.com

Marketing Communication

Important Risk Discussion

Investing involves risk including the risk of loss of principal.

All information is from SSGA unless otherwise noted and has been obtained from sources believed to be reliable, but its accuracy is not guaranteed. There is no representation or warranty as to the current accuracy, reliability, or completeness of, nor liability for, decisions based on such information, and it should not be relied on as such.

The information provided does not constitute investment advice and it should not be relied on as such. It should not be considered a solicitation to buy or an offer to sell a security. It does not take into account any investor's particular investment objectives, strategies, tax status or investment horizon. You should consult your tax and financial advisor.

The trademarks and service marks referenced herein are the property of their respective owners. Third party data providers make no warranties or representations of any kind relating to the accuracy, completeness or timeliness of the data and have no liability for damages of any kind relating to the use of such data.

The whole or any part of this work may not be reproduced, copied, or transmitted or any of its contents disclosed to third parties without SSGA's express written consent.

The views expressed in this material are the views of SSGA Economics Team through the period ended November 15, 2024 and are subject to change based on market and other conditions. This document contains certain statements that may be deemed forward-looking statements. Please note that any such statements are not guarantees of any future performance and actual results or developments may differ materially from those projected.

The information contained in this communication is not a research recommendation or 'investment research' and is classified as a 'Marketing Communication' in accordance with the Markets in Financial Instruments Directive (2014/65/EU) or applicable Swiss regulation. This means that this marketing communication.

(a) has not been prepared in accordance with legal requirements designed to promote the independence of investment research (b) is not subject to any prohibition on dealing ahead of the

dissemination of investment research.

This communication is directed at professional clients (this includes eligible counterparties as defined by the "appropriate EU regulator" who are deemed both knowledgeable and experienced in matters relating to investments. The products and services to which this communication relates are only available to such persons and persons of any other description (including retail clients) should not rely on this communication.

Intellectual Property Information

BLOOMBERG®, a trademark and service mark of Bloomberg Finance L.P. Standard & Poor's S&P 500 Index[®] is a registered trademark of Standard & Poor's Financial Services LLC. FTSE 100[®] is a trademark jointly owned by the London Stock Exchange Plc and The Financial Times Limited, and is used by FTSE International Limited under license. "All-World", "All-Share" and "All-Small" are trademarks of FTSE International Limited.

Australia: State Street Global Advisors, Australia, Limited (ABN 42 003 914 225) is the holder of an Australian Financial Services License (AFSL Number 238276). Registered office: Level 14, 420 George Street, Sydney, NSW 2000, Australia. T: +612 9240-7600. F: +612 9240-7611.

Belgium: State Street Global Advisors Belgium, Chaussée de La Hulpe 185, 1170 Brussels, Belgium. T: +32 2 663 2036. State Street Global Advisors Belgium is a branch office of State Street Global Advisors Europe Limited, registered in Ireland with company number 49934, authorised and regulated by the Central Bank of Ireland, and whose registered office is at 78 Sir John Rogerson's Quay, Dublin 2

Canada: State Street Global Advisors, Ltd., 1981 McGill College Avenue, Suite 500, Montreal, Qc, H3A 3A8, T: +514 282 2400 and 30 Adelaide Street East Suite 1100, Toronto, Ontario M5C 3G6. T: +647 775 5900.

Dubai: State Street Global Advisors Limited, DIFC branch is regulated by the Dubai Financial Services Authority (DFSA) as a category 4 regulated firm and is only active in arranging deals in investments and advising on financial products. This document is intended for Professional Clients or Market Counterparties only as defined by the DFSA and no other person should act upon it.

State Street Global Advisors Limited, DIFC Branch, OT 01-39, 1st Floor, Central Park Towers, DIFC, P.O Box 507448, Dubai, United Arab Emirates. Regulated by the DFSA under reference number: F009297. Telephone: +971 4 871 9100

France: State Street Global Advisors Europe Limited, France Branch ("State Street Global Advisors France") is a branch of State Street Global Advisors Europe Limited, registered in Ireland with company number 49934, authorised and regulated by the Central Bank of Ireland, and whose registered office is at 78 Sir John Rogerson's Quay, Dublin 2. State Street Global Advisors France is registered in France with company number RCS Nanterre 899 183 289. and its office is located at Coeur Défense — Tour A — La Défense 4, 33e étage, 100, Esplanade du Général de Gaulle, 92 931 Paris La Défense Cedex, France. T: +33 1 44 45 40 00. F: +33 1 44 45 41 92.

Germany: State Street Global Advisors Europe Limited, Branch in Germany, Brienner Strasse 59, D-80333 Munich, Germany with a representation office at 'Brüsseler Strasse' 1-3, D-60327 Frankfurt am Main Germany ("State Street Global Advisors Germany"). Munich T +49 (0)89 55878 400. Frankfurt T +49 (0)69 667745 000. State Street Global Advisors Germany is a branch of State Street Global Advisors Europe Limited, registered in Ireland with company number 49934, authorised and regulated by the Central Bank of Ireland, and whose registered office is at 78 Sir John Rogerson's Quay, Dublin 2.

Hong Kong: State Street Global Advisors Asia Limited, 68/F, Two International Finance Centre, 8 Finance Street, Central, Hong Kong. T: +852 2103-0288. F: +852 2103-0200.

Ireland: State Street Global Advisors Europe Limited is regulated by the Central Bank of Ireland. Registered office address 78 Sir John Rogerson's Quay, Dublin 2. Registered Number: 49934. T: +353 (0)1 776 3000. F: +353 (0)1 776 3300.

Italy: State Street Global Advisors Europe Limited, Italy Branch ("State Street Global Advisors Italy") is a branch of State Street Global Advisors Europe Limited, registered in Ireland with company number 49934, authorised and regulated by the Central Bank of Ireland, and whose registered office is at 78 Sir John Rogerson's Quay, Dublin 2. State Street Global Advisors Italy is registered in Italy with company number 11871450968 - REA: 2628603 and VAT number 11871450968, and its office is located at Via Ferrante Aporti, 10 - 20125 Milan, Italy. T: +39 02 32066 100. F: +39 02 32066 155.

Japan: State Street Global Advisors (Japan) Co., Ltd., Toranomon Hills Mori Tower 25F 1-23-1 Toranomon, Minato-ku, Tokyo 105-6325 Japan. T: +81-3-4530-7380. Financial Instruments Business Operator, Kanto Local Financial Bureau (Kinsho #345), Membership: Japan Investment Advisers Association, The Investment Trust Association, Japan, Japan Securities Dealers' Association.

Netherlands: State Street Global Advisors Netherlands, Apollo Building 7th floor, Herikerbergweg 29, 1101 CN Amsterdam, Netherlands. T: +31 20 7181 000. State Street Global Advisors Netherlands is a branch office of State Street Global Advisors Europe Limited, registered in Ireland with company number 49934, authorised and regulated by the Central Bank of Ireland, and whose registered office is at 78 Sir John Rogerson's Quay, Dublin 2.

Singapore: State Street Global Advisors Singapore Limited, 168, Robinson Road, #33-01 Capital Tower, Singapore 068912 (Company Reg. No: 200002719D, regulated by the Monetary Authority of Singapore). T: +65 6826-7555. F: +65 6826-7501.

South Africa: State Street Global Advisors Limited is regulated by the Financial Sector Conduct Authority in South Africa under license number 42670.

Switzerland: State Street Global Advisors AG, Beethovenstr. 19, CH-8027 Zurich. Registered with the Register of Commerce Zurich CHE-105.078.458. T: +41 (0)44 245 70 00. F: +41 (0)44 245 70 16.

United Kingdom: State Street Global Advisors Limited. Authorised and regulated by the Financial Conduct Authority. Registered in England. Registered No. 2509928. VAT No. 5776591 81. Registered office: 20 Churchill Place, Canary Wharf, London, E14 5HJ. T: 020 3395 6000. F: 020 3395 6350.

United States: State Street Global Advisors, 1 Iron Street, Boston, MA 02210-1641.

© 2024 State Street Corporation. All Rights Reserved. 2537623.263.1.GBL.RTL Exp. Date: 11/30/2025