Global Perspectives Weekly

For the week ended Dec 13, 2024

Commentary

- U.S. equities were mostly lower for the week with small and mid caps underperforming large caps. Big tech was mostly higher. Overseas markets were also down.
- Bonds fell as yields rose across the curve—with the long of the curve increasing more than the shorter end, adding to curve steepening.
- The dollar was stronger, particularly against the yen. Bitcoin was littlechanged. Crude oil was also up.
- Inflation watch: November PPI printed hotter, in part from egg prices. The latest NY Fed survey showed rising inflation expectations for the near and longer-term horizons. However, consumers see an improving economic outlook.
- Jobless claims increased last week.
- NFIB small business optimism index broke a 34-month streak of record high uncertainty, posting the highest monthly gain ever.
- The market expects a rate cut at next week's FOMC meeting.
- The 3Q24 earnings season is in the books. Based on the 99% of companies that have reported, the earnings growth rate for the S&P 500 was 9.0% and the revenue growth rate was 5.2%. Seventy-six percent of S&P 500 companies have beat consensus EPS expectations and 61% have surpassed consensus sales expectations according to FactSet.

Market data

Index prices (\$)	12/13/24	12/29/23
Dow Jones Industrial Average	43,828	37,690
S&P 500	6,051	4,770

Returns (%)	1wk	QTD	YTD	3mo
Equities				
S&P 500	-0.03	5.30	28.55	7.91
S&P Mid Cap 400	-1.12	5.27	19.53	8.40
S&P Small Cap 600	-1.22	4.99	14.78	7.97
Russell 1000	-0.12	5.94	28.38	8.62
Russell MidCap	-1.47	5.06	20.43	8.10
Russell 2000	-1.92	5.49	17.27	7.87
Dow Jones Industrial Average	-1.29	3.95	18.43	6.35
NASDAQ Composite	0.96	9.71	33.67	12.87
Fixed income				
Bloomberg U.S. Aggregate	-1.13	-2.37	1.97	-2.82
Bloomberg Global Aggregate	-1.18	-3.97	-0.52	-3.93
Bloomberg High Yield Bond	-0.25	0.80	8.87	1.78
S&P / LSTA Senior Loan	0.18	2.35	8.61	2.64
JPM EMBI+ Emerging Markets Bond	-0.85	0.03	9.28	0.52
S&P 500 sectors				
Technology	0.30	6.96	39.37	9.88
Materials	-2.75	-7.53	5.54	-3.47
Consumer discretionary	1.74	19.83	36.50	24.38
Health care	-2.54	-8.44	4.70	-9.36
Utilities	-1.36	-3.88	25.56	-0.47
Consumer staples	-0.12	0.48	19.31	-0.43
Energy	-1.84	0.81	9.24	4.63
Financials	-0.51	9.19	33.12	11.55
Industrials	-1.34	1.42	21.91	5.63
Communication services	3.78	12.12	44.42	18.42
Real Estate	-2.38	-4.12	9.60	-4.59
Equity style performance				
Large cap value	-1.38	1.16	18.04	3.76
Large cap growth	0.97	10.30	37.38	13.06
Mid cap value	-1.48	2.25	17.67	5.08
Mid cap growth	-1.47	13.96	28.68	17.74
Small cap value	-1.67	4.38	14.00	6.23
Small cap growth	-2.16	6.58	20.68	9.49
International equities				
MSCI EAFE	-1.81	-5.79	6.93	-3.28
MSCI U.K.	-2.08	-4.86	9.81	-3.36
MSCI Europe ex-U.K.	-1.78	-7.53	4.33	-5.48
MSCI Japan	-1.27	-2.95	9.38	-0.88
MSCI AC Asia ex-Japan	-0.56	-5.09	15.33	4.43
MSCI Emerging Markets	-0.55	-5.23	11.11	2.63
MSCI ACWI	-0.52	1.97	21.42	5.14

Source: FactSet.



INVESTMENT MANAGEMENT

Economic calendar

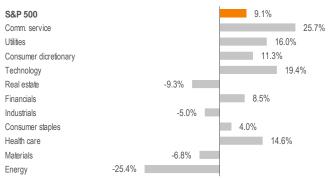
Date	Country/Region	Event	As of:
12/16/24	Eurozone Germany U.K. U.S.	Markit PMI Composite (Dec) Markit PMI Manufacturing/Services (Dec) CIPS Manufacturing PMI (Dec) Empire State Index (Dec)	U.S. bon U.S. fede U.S. 2yr U.S. 10y
12/17/24	China U.K. Germany Eurozone Germany U.S. U.S. U.S. U.S.	Foreign Direct Investment (Nov) ILO Unemployment Rate (Oct) Ifo Expectations (Dec) Trade Balance (Oct) ZEW Economic Sentiment (Dec) Retail Sales (Nov) Capacity Utilization (Nov) Business Inventories (Oct) NAHB Housing Market Index (Dec)	U.S. 20y U.S. 30y High yiel Consume 30yr mor Prime ra
12/18/24	U.K. U.K. Eurozone U.S. U.S. Japan	CPI (Nov) PPI (Nov) ONS House Price (Oct) CPI (Nov) Housing Starts (Nov) FOMC Meeting Japan Policy Rate	Commod Gold (US Crude oi Copper (Gasoline Exchang
12/19/24	Germany U.K. U.S. U.S. U.S. U.S. U.S. Japan	GfK Consumer Confidence (Jan) BoE Official Bank Rate GDP (3Q24) Initial Claims (12/14) Philadelphia Fed Index (Dec) Existing Home Sales (Nov) Leading Indicators (Nov) CPI (Nov)	\$ per € \$ per £ ¥ per \$ U.S. Doll Source:
12/20/24 Source: Fac	Germany U.K. U.S. Eurozone U.S.	PPI (Nov) Retail Sales (Nov) Personal Consumption Expenditure (Nov) Consumer Confidence Indicator (Dec) Michigan Sentiment (Dec)	

Market data, cont'd

As of:	Last close	Prior week	Year end	3 mos ago
U.S. bond rates (%)				
U.S. federal funds target rate	4.75	4.75	5.50	5.50
U.S. 2yr Treasury	4.24	4.13	4.25	3.60
U.S. 10yr Treasury	4.40	4.20	3.89	3.66
U.S. 20yr Treasury	4.69	4.46	4.19	4.05
U.S. 30yr Treasury	4.61	4.39	4.05	3.99
High yield (Merrill U.S. Corporates)	6.74	6.65	6.98	6.73
Consumer rates (%)				
30yr mortgage rate	7.13	6.96	6.99	6.62
Prime rate	7.75	7.75	8.50	8.50
Commodities				
Gold (USD/oz)	\$2,676	\$2,686	\$2,072	\$2,611
Crude oil (USD/bbl)	\$71.29	\$68.37	\$71.65	\$68.65
Copper (LME \$/mt)	\$8,989	\$9,104	\$8,476	\$9,081
Gasoline (USD/gal)	\$3.21	\$3.24	\$3.36	\$3.49
Exchange rates				
\$ per €	1.05	1.06	1.10	1.11
\$ per £	1.26	1.28	1.27	1.32
¥ per \$	153.69	151.03	140.98	140.65
U.S. Dollar Index	107.00	106.15	101.33	101.11
Source: FactSet.				

3Q24 S&P 500 earnings dashboard

Blended growth rates



■ Above ■ Match ■ Below Above Match Below S&P 500 76% 5% 19% 64% 2% 34% Consumer disc. 19% 74% 8% 18% Consumer staples 0% 67% 33% Energy 5% Financials 83% 3% 14% 89% 3% 8% Health care 74% 4% 22% Industrials 54% 4% 43% Materials 76% 19% 19% 61% Real estate 7% 4% 88% Technology 95% 5% 0% Comm. service Utilities 65% 5% 29% Reported Remaining Reported Remaining S&P 500 496 4 50 0 Consumer disc 38 0 Consumer staples 22 0 Energy 71 1 Financials 62 0 Health care 77 1 Industrials 28 0 Materials 31 0 Real estate 99% 68 1 Technology 19 0 Comm service

As of 12/13/24. Source: London Stock Exchange Group, Institutional Brokers' Estimate System. Above, Match and Below are showing the percentage of constituents that beat, matched or missed analyst expectations on the day of reporting.

Utilities

31

0

Voya Global Perspectives Market Models positioning

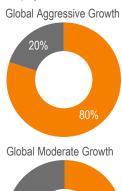
Current positioning

Following 2Q24 positive earnings growth for S&P 500 companies, the models remain in a base posture.

Upcoming positioning

3Q24 positioning will be announced and commence in early January.

Base positioning ■ Equity ■ Fixed Income





Global Conservative Growth



Source: Voya IM.

Principal Risks

All investing involves risks of fluctuating prices and the uncertainties of rates of return and yield. **Asset Allocation:** The success of the Fund's strategy depends on the Adviser's or Sub-Adviser's skill in allocating Fund assets between the asset classes and in choosing investments within those categories. There is a risk that the Fund may allocate assets to an asset class that underperforms other asset classes. **Investment Model:** The Fund or certain underlying funds invest based on a proprietary model managed by the manager. The manager's proprietary model may not adequately address existing or unforeseen market factors or the interplay between such factors. **Other Investment Companies:** The main risk of investing in other investment companies, including exchange-traded funds, is the risk that the value of the securities underlying an investment companies (including management fees, administration fees, and custodial fees) in addition to the expenses of the Fund and a proportionate share of the expenses of each underlying fund. **Interest Rate:** With bonds and other fixed rate debt instruments, a rise in interest rates generally causes values to fall; conversely, values generally rise as interest rates fall. The higher the credit quality of the instrument, and the longer its maturity or duration, the more sensitive it is likely to be to interest rate risk. **Foreign Investments/Developing and Emerging Markets:** Investing in foreign (non-U.S.) securities may result in the Fund and auditing standards; nationalization, expropriation, or confiscatory taxation; foreign currency fluctuations, currency blockage or replacement; potential for default on sovereign debt; or political changes or diplomatic developments. Other risks of the Fund is not a bank deposit and is not insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other government agency.

Index definitions

Bloomberg Global Aggregate Bond Index measures a wide range of global government, government-related, corporate and securitized fixed-income investments, all with maturities greater than one year.

Bloomberg High Yield Bond Index tracks the performance of below investment grade U.S. dollar-denominated corporate bonds publicly issued in the U.S. domestic market.

Bloomberg U.S. Aggregate Index is a bond market index composed of U.S. securities in Treasury, Government-Related, Corporate, and Securitized sectors that are of investment-grade quality or better, have at least one year to maturity, and have an outstanding par value of at least \$250 million.

Dow Jones Industrial Average is a price-weighted average computed from the stock prices of 30 of the largest and most widely held public companies in the United States, adjusted to reflect stock splits and stock dividends.

FTSE EPRA / NAREIT Global Real Estate Index represents general performance trends of the equity securities of real estate companies involved in the ownership, disposition and development of income-producing properties worldwide.

JPMorgan Emerging Markets Bond Index Plus (EMBI+) tracks total returns for traded foreign currency denominated debt instruments in the emerging markets which meet minimum criteria for face value outstanding and market trading liquidity.

MSCI ACWI Index is a free float-adjusted market capitalization weighted index designed to provide a broad measure of equity-market performance throughout the world, capturing large and mid cap representation across 23 Developed Markets (DM) and 26 Emerging Markets (EM) countries.

MSCI EAFE Index is a free float-adjusted market capitalization weighted index designed to measure developed markets' equity performance, excluding the U.S. & Canada, for 21 countries.

MSCI Europe ex-U.K. Index is a free float-adjusted market capitalization weighted index designed to measure equity performance of the 15 developed European markets except the United Kingdom.

MSCI U.K. Index is a free float-adjusted market capitalization weighted index designed to measure equity performance of listed common stocks in the United Kingdom.

MSCI Asia ex-Japan Index is a free float-adjusted market capitalization weighted index designed to measure equity performance of the 15 developed Asian markets except Japan.

MSCI Japan Index is a free float-adjusted market capitalization weighted index designed to measure equity performance of listed common stocks in Japan.

MSCI Emerging Markets Index is a free float-adjusted market capitalization index that measures emerging market equity performance of 23 countries.

Municipal Bond Index is a bond index that includes investment-grade, tax-exempt fixed-rate bonds with long-term maturities (greater than two years) selected from issues larger than \$50 million.

NASDAQ Composite Index is a market capitalization weighted index of the performance of domestic and international common stocks listed on the Nasdaq Stock Market including over 2,800 securities.

Large Growth: Russell 1000 Growth Index measures the large-cap growth segment of the U.S. equity market including Russell 1000 companies with higher price-to-book ratios and forecasted growth.

Large Value: Russell 1000 Value Index measures the large-cap value segment of the U.S. equity market including Russell 1000 companies with lower price-to-book ratios and lower expected growth.

Midcap Growth: Russell MidCap Growth Index measures the performance of the mid-cap growth segment of the U.S. equity market including Russell Midcap Index companies with higher price-to-book ratios and forecasted growth.

Midcap Value: Russell MidCap Value Index measures the performance of the midcap growth segment of the U.S. equity market including Russell Midcap Index companies with lower price-to-book ratios and forecasted growth.

Small Cap Growth: Russell 2000 Growth Index measures the performance of smallcap growth stocks in the U.S. equity market including Russell 2000 companies with higher price-to-value ratios and forecasted growth.

Small Cap Value: Russell 2000 Value Index measures the performance of small-cap growth stocks in the U.S. equity market including Russell 2000 companies with lower price-to-value ratios and forecasted growth.

S&P 500 Index is a widely regarded as the best single gauge of the U.S. equities market, including 500 leading companies in major industries of the U.S. economy.

S&P 500 Sectors are defined as the GICS (Global Industry Classification Standard) sectors which provide standardized industry definitions consisting of 10 sectors, 24 industry groups, and 67 industries.

The S&P MidCap 400 includes 400 companies and represents almost 6% of the U.S. markets. To be eligible for inclusion in the index, a company should be a U.S. company, have a market cap between USD 3.3 billion to USD 11.8 billion, maintain a public float of at least 10% of its shares outstanding, and its most recent quarter's earnings and the sum of its trailing four consecutive quarters' earnings must be positive. The index implements changes on an as-needed basis.

The S&P SmallCap 600 includes 600 companies and represents almost 3% of the U.S. market. To be eligible for inclusion in the index, a company should be a U.S. company, have a market cap between USD 750 million to USD 3.3 billion, maintain a public float of at least 10% of its shares outstanding, and its most recent quarter's earnings and the sum of its trailing four consecutive quarters' earnings must be positive. The index implements changes on an as-needed basis.

The Russell 1000 Index measures the performance of the large-cap segment of the U.S. equity market and includes approximately 1,000 of the largest securities based on market capitalization and representing approximately 92% of the U.S. market.

INVESTMENT MANAGEMENT

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