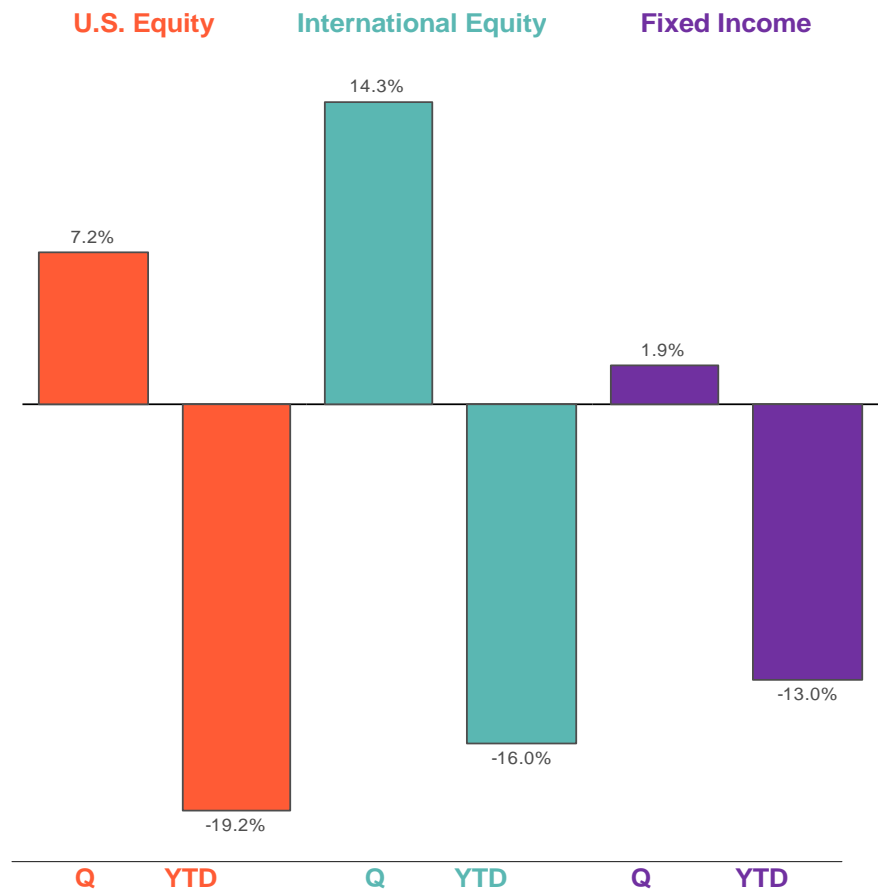


Q4 2022 Market Review

SUMMARY

- U.S. equity markets rallied in the fourth quarter, rising 7.2% (Russell 3000) on moderating inflation. The Consumer Price Index (CPI) peaked in June and has seen steady improvement since.
- International equities rose to a greater extent, posting a 14.3% gain over the quarter (MSCI ACWI ex U.S.).
- The broad U.S. fixed income market showed some improvement, up 1.9% (Bloomberg Barclays Aggregate).
- Despite cooling economic growth, the U.S. labor market remained tight during the quarter with unemployment at 3.5% in December.
- Large cap value stocks had a strong quarter, with the Russell 1000 Value up 12.4% and outperformed the Russell 1000 Growth by over 10 percentage points.
- The Federal Reserve raised interest rates 125 basis points during the fourth quarter. Additionally, the Fed expects further rate hikes in 2023 to combat inflation.

TRAILING RETURNS (12/31/2022)



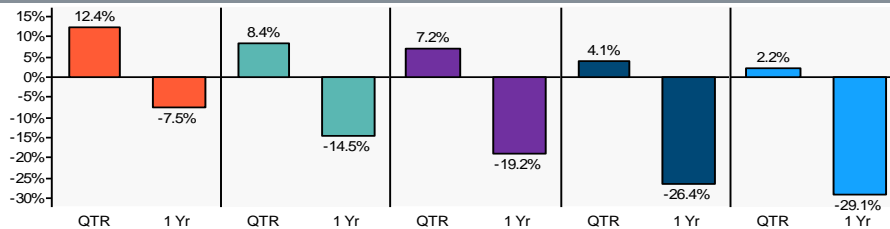
Quarterly and year-to-date returns of the following indices: U.S. Equity (Russell 3000 Index), Fixed Income (Bloomberg Barclays U.S. Aggregate Bond Index) and International Equity (MSCI ACWI ex U.S. Index)

Q4 2022 Market Review – U.S. Equity

U.S. EQUITY

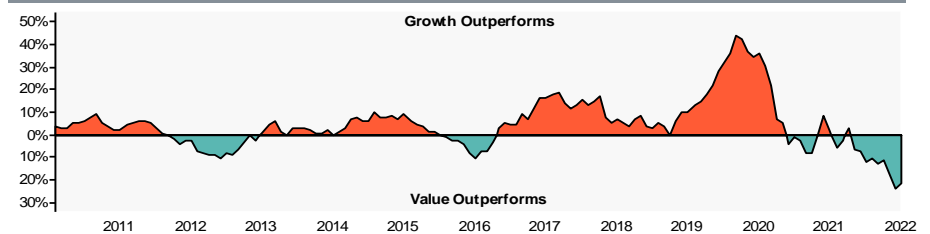
- The broad U.S. equity market, as measured by the Russell 3000 Index, was up 7.2% for the quarter.
- The best performing U.S. equity index for the quarter was Russell 1000 Value, returning a positive 12.4%.
- The worst performing U.S. equity index for the quarter was Russell 1000 Growth, returning a positive 2.2%.

INDEX PERFORMANCE (sorted by trailing quarterly performance)



	QTR	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Russell 1000 Value	12.4	-7.5	-7.5	6.0	6.7	10.3
Russell 2000 Value	8.4	-14.5	-14.5	4.7	4.1	8.5
Russell 3000	7.2	-19.2	-19.2	7.1	8.8	12.1
Russell 2000 Growth	4.1	-26.4	-26.4	0.6	3.5	9.2
Russell 1000 Growth	2.2	-29.1	-29.1	7.8	11.0	14.1

GROWTH VS. VALUE



Over the last year, value stocks outperformed growth stocks by 21.60%. For the trailing quarter, value stocks outperformed growth stocks by 10.20%.

The graph above is plotted using a rolling one-year time period. Growth stock performance is represented by the Russell 1000 Growth Index. Value stock performance is represented by the Russell 1000 Value Index.

SECTOR (sorted by trailing quarterly performance)



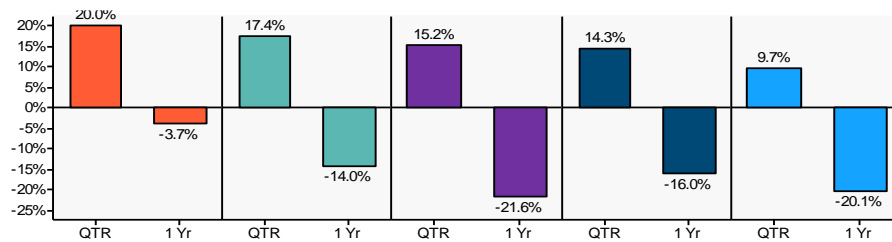
Source: S&P 1500 Sector Indices

Q4 2022 Market Review – International Equity

INTERNATIONAL EQUITY

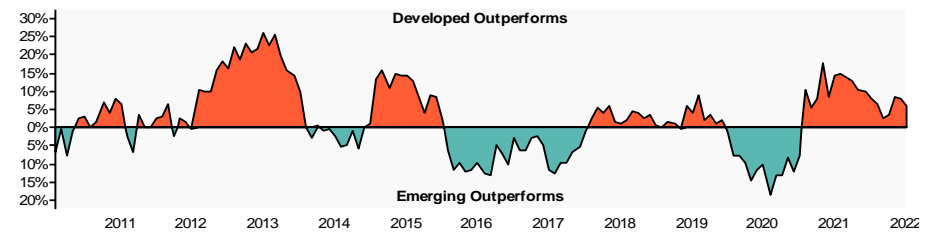
- Developed international equity returned a positive 17.4% in the last quarter (MSCI EAFE).
- Emerging market equity posted a positive 9.7% return (MSCI Emerging Markets Index).

INDEX PERFORMANCE (sorted by trailing quarterly performance)



	QTR	YTD	1 Yr	3 Yr	5 Yr	10 Yr
MSCI EAFE Large Value	20.0	-3.7	-3.7	1.4	0.5	3.3
MSCI EAFE	17.4	-14.0	-14.0	1.3	2.0	5.2
MSCI EAFE Large Growth	15.2	-21.6	-21.6	1.5	3.6	5.9
MSCI ACWI ex US	14.3	-16.0	-16.0	0.1	0.9	3.8
MSCI Emg Markets	9.7	-20.1	-20.1	-2.7	-1.4	1.4

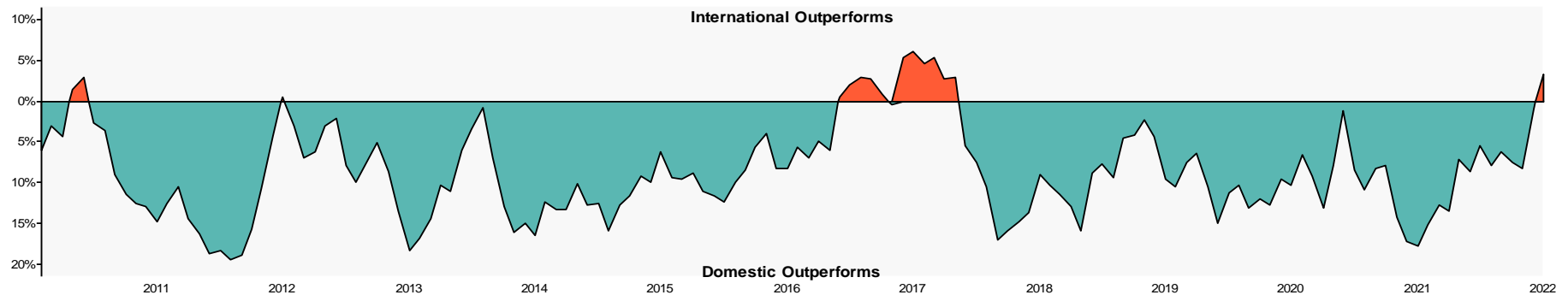
DEVELOPED VS. EMERGING MARKETS



Over the last year, developed international stocks outperformed emerging market stocks by 6.10%. For the trailing quarter, developed international stocks outperformed emerging market stocks by 7.70%.

The graph above is plotted using a rolling one-year time period. Developed international stock performance is represented by the MSCI EAFE Index. Emerging market stock performance is represented by the MSCI Emerging Markets Index.

INTERNATIONAL VS. DOMESTIC



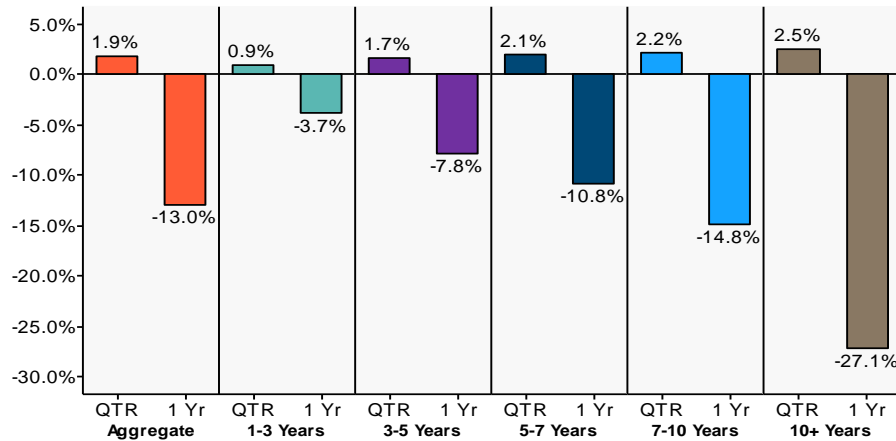
The graph above is plotted using a rolling one-year time period. International stock performance is represented by the MSCI ACWI ex U.S. Index. Domestic stock performance is represented by the Russell 3000 Index.

Q4 2022 Market Review – Fixed Income

FIXED INCOME

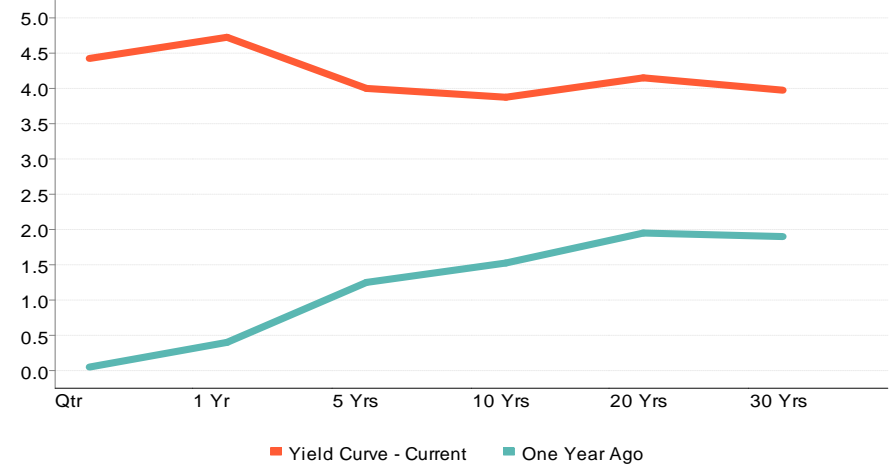
- The broad U.S. fixed income market returned a positive 1.9% (Bloomberg Barclays U.S. Aggregate) for the quarter.
- The best performing sector for the quarter was High Yield Corporate Bond, returning a positive 4.2%.
- The worst performing sector for the quarter was Government, returning a positive 0.7%.

PERFORMANCE BY MATURITY



Source: Bloomberg Barclays U.S. Aggregate Indices

YIELD CURVE



SECTOR (sorted by trailing quarterly performance)



Source: Bloomberg Barclays U.S. Indices

Q4 2022 Market Kaleidoscope

ASSET CLASS RETURNS

The following chart exhibits the volatility of asset class returns from year to year by ranking indices in order of performance, highlighting the importance of diversification.

2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Global REIT 23.73	Sm Growth 43.30	Global REIT 22.81	Large Growth 5.67	Sm Value 31.74	Large Growth 30.21	Cash 1.87	Large Growth 36.39	Large Growth 38.49	Global REIT 32.50	Commodities 16.09
Sm Value 18.05	Sm Value 34.52	Large Value 13.45	Global REIT 0.59	Large Value 17.34	International 27.19	Fixed Income 0.01	Sm Growth 28.48	Sm Growth 34.63	Sm Value 28.27	Cash 1.46
Large Value 17.51	Large Growth 33.48	Large Growth 13.05	Fixed Income 0.55	Commodities 11.77	Sm Growth 22.17	Large Growth -1.51	Large Value 26.54	Balanced Index 15.07	Large Growth 27.60	Large Value -7.54
International 16.83	Large Value 32.53	Balanced Index 6.56	Cash 0.05	Sm Growth 11.32	Balanced Index 15.00	Balanced Index -4.70	Global REIT 24.49	International 10.65	Commodities 27.11	Fixed Income -13.01
Large Growth 15.26	International 15.29	Fixed Income 5.97	Balanced Index -0.55	Large Growth 7.08	Large Value 13.66	Global REIT -4.77	Sm Value 22.39	Fixed Income 7.51	Large Value 25.16	Sm Value -14.48
Sm Growth 14.59	Balanced Index 14.92	Sm Growth 5.60	Sm Growth -1.38	Balanced Index 7.06	Global REIT 8.63	Large Value -8.27	International 21.51	Sm Value 4.63	Balanced Index 10.79	Balanced Index -15.87
Balanced Index 11.76	Global REIT 2.81	Sm Value 4.22	Large Value -3.83	Global REIT 6.90	Sm Value 7.84	Sm Growth -9.31	Balanced Index 20.02	Large Value 2.80	International 7.82	International -16.00
Fixed Income 4.22	Cash 0.07	Cash 0.03	International -5.66	International 4.50	Fixed Income 3.54	Commodities -11.25	Fixed Income 8.72	Cash 0.67	Sm Growth 2.83	Global REIT -23.60
Cash 0.11	Fixed Income -2.02	International -3.87	Sm Value -7.47	Fixed Income 2.65	Commodities 1.70	Sm Value -12.86	Commodities 7.69	Commodities -3.12	Cash 0.05	Sm Growth -26.36
Commodities -1.06	Commodities -9.52	Commodities -17.01	Commodities -24.66	Cash 0.33	Cash 0.86	International -14.20	Cash 2.28	Global REIT -8.11	Fixed Income -1.54	Large Growth -29.14

■ Large Value (Russell 1000 Value)	■ Small Growth (Russell 2000 Growth)	■ Global REIT (S&P Global REIT)
■ Large Growth (Russell 1000 Growth)	■ International (MSCI ACWI ex-US)	■ Commodities (Bloomberg Commodities)
■ Small Value (Russell 2000 Value)	■ Fixed Income (Bloomberg Barclays Agg)	■ Cash (Merrill Lynch 3-Mo T-Bill)
■ Balanced (40% Russell 3000, 40% Bloomberg Barclay's U.S. Aggregate, 20% MSCI ACWI ex US)		

Q4 2022 Market Review – Chart of the Quarter

Inflation peaked and trending lower

Consumer Price Index, components

m/m % change, seasonally adjusted

	Weight	2021											2022												
		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Headline CPI, y/y	100.0	1.3%	1.4%	1.7%	2.7%	4.2%	4.9%	5.3%	5.3%	5.2%	5.4%	6.2%	6.8%	7.1%	7.5%	7.9%	8.6%	8.2%	8.5%	9.0%	8.5%	8.2%	8.2%	7.8%	7.1%
Core CPI, y/y	78.3	1.6%	1.4%	1.3%	1.7%	3.0%	3.8%	4.4%	4.2%	4.0%	4.0%	4.6%	5.0%	5.5%	6.0%	6.4%	6.4%	6.1%	6.0%	5.9%	5.9%	6.3%	6.7%	6.3%	6.0%
Headline CPI, m/m	100.0	0.3%	0.2%	0.4%	0.6%	0.6%	0.7%	0.9%	0.5%	0.3%	0.4%	0.9%	0.7%	0.6%	0.6%	0.8%	1.2%	0.3%	1.0%	1.3%	0.0%	0.1%	0.4%	0.4%	0.1%
Core CPI, m/m	78.3	0.1%	0.0%	0.2%	0.3%	0.9%	0.7%	0.8%	0.3%	0.2%	0.3%	0.6%	0.5%	0.6%	0.6%	0.5%	0.3%	0.6%	0.6%	0.7%	0.3%	0.6%	0.6%	0.3%	0.2%
Energy	8.0	3.7%	2.8%	4.6%	5.6%	-1.2%	0.7%	2.1%	1.6%	1.9%	1.2%	3.7%	2.4%	0.9%	0.9%	3.5%	11.0%	-2.7%	3.9%	7.5%	-4.6%	-5.0%	-2.1%	1.8%	-1.6%
Gasoline	4.0	7.0%	5.8%	8.2%	10.3%	-3.3%	0.6%	3.3%	2.5%	2.5%	1.1%	4.6%	4.5%	1.3%	-0.8%	6.6%	18.3%	-6.1%	4.1%	11.2%	-7.7%	-10.6%	-4.9%	4.0%	-2.0%
Electricity	2.7	0.6%	0.0%	0.5%	0.2%	0.7%	0.5%	0.2%	0.2%	1.0%	0.6%	1.4%	0.2%	0.5%	4.2%	-1.1%	2.2%	0.7%	1.3%	1.7%	1.6%	1.5%	0.4%	0.1%	-0.2%
Utility Gas	1.0	0.5%	-0.4%	1.7%	2.4%	2.2%	1.8%	1.8%	2.2%	1.6%	2.9%	5.9%	0.3%	-0.3%	-0.5%	1.5%	0.6%	3.1%	8.0%	8.2%	-3.6%	3.5%	2.9%	-4.6%	-3.5%
Food	13.7	0.3%	0.2%	0.1%	0.2%	0.4%	0.5%	0.7%	0.7%	0.4%	0.9%	0.9%	0.8%	0.5%	0.9%	1.0%	1.0%	0.9%	1.2%	1.0%	1.1%	0.8%	0.8%	0.6%	0.5%
Food at home	8.5	0.3%	0.1%	0.2%	0.2%	0.4%	0.4%	0.7%	0.6%	0.4%	1.2%	0.9%	0.9%	0.4%	1.0%	1.4%	1.5%	1.0%	1.4%	1.0%	1.3%	0.7%	0.7%	0.4%	0.5%
Food away from home	5.2	0.4%	0.3%	0.1%	0.1%	0.3%	0.6%	0.7%	0.8%	0.4%	0.5%	0.8%	0.6%	0.6%	0.7%	0.4%	0.3%	0.6%	0.7%	0.9%	0.7%	0.9%	0.9%	0.9%	0.5%
Core goods	21.2	0.0%	0.1%	-0.1%	0.2%	2.0%	1.8%	2.1%	0.4%	0.4%	0.3%	1.1%	0.9%	1.2%	1.0%	0.4%	-0.4%	0.2%	0.7%	0.8%	0.2%	0.5%	0.0%	-0.4%	-0.5%
Apparel	2.5	0.5%	1.4%	-0.5%	0.4%	0.6%	1.1%	0.5%	0.1%	0.3%	-0.7%	0.6%	0.7%	1.1%	1.1%	0.7%	0.6%	-0.8%	0.7%	0.8%	-0.1%	0.2%	-0.3%	-0.7%	0.2%
New vehicles	4.1	0.6%	-0.4%	0.1%	0.0%	0.5%	1.5%	1.7%	1.5%	1.2%	1.3%	1.3%	1.2%	1.2%	0.0%	0.3%	0.2%	1.1%	1.0%	0.7%	0.6%	0.8%	0.7%	0.4%	0.0%
Used cars	3.8	-1.1%	-0.9%	-0.7%	0.3%	9.8%	7.7%	10.1%	0.0%	-1.2%	-0.5%	2.5%	2.4%	3.3%	1.5%	-0.2%	-3.8%	-0.4%	1.8%	1.6%	-0.4%	-0.1%	-1.1%	-2.4%	-2.9%
Medical care commod	1.5	-0.2%	-0.1%	-0.7%	0.1%	0.6%	0.0%	-0.4%	0.2%	-0.2%	0.3%	0.6%	0.1%	0.0%	0.9%	0.3%	0.2%	0.1%	0.3%	0.4%	0.6%	0.2%	-0.1%	0.0%	0.2%
Core services	57.1	0.1%	0.1%	0.2%	0.3%	0.5%	0.4%	0.4%	0.3%	0.1%	0.2%	0.4%	0.4%	0.3%	0.4%	0.5%	0.6%	0.7%	0.6%	0.7%	0.4%	0.6%	0.8%	0.5%	0.4%
Shelter	32.6	0.1%	0.1%	0.2%	0.3%	0.4%	0.3%	0.4%	0.4%	0.2%	0.4%	0.5%	0.5%	0.4%	0.3%	0.5%	0.5%	0.5%	0.6%	0.6%	0.5%	0.7%	0.7%	0.8%	0.6%
Rent of primary res.	7.4	0.1%	0.1%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.4%	0.4%	0.4%	0.4%	0.5%	0.6%	0.4%	0.6%	0.6%	0.8%	0.7%	0.7%	0.8%	0.7%	0.8%
OER	24.0	0.2%	0.1%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.5%	0.6%	0.7%	0.6%	0.7%	0.8%	0.6%	0.7%
Medical care services	6.9	-0.1%	0.5%	0.4%	0.1%	0.0%	-0.1%	0.0%	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	0.6%	0.1%	0.6%	0.5%	0.4%	0.7%	0.4%	0.8%	1.0%	-0.6%	-0.7%
Transportation services	5.9	-0.2%	-0.3%	0.4%	1.0%	2.2%	1.7%	1.1%	-0.9%	-1.2%	-1.0%	0.2%	0.7%	0.0%	1.0%	1.4%	2.0%	3.1%	1.3%	2.1%	-0.5%	0.5%	1.9%	0.8%	-0.1%

Source: BLS, FactSet, J.P. Morgan Asset Management. Heatmap shading is relative to the two-year period shown. Component weights may not add to 100. OER refers to owner's equivalent rent. Guide to the Markets – U.S. Data are as of December 31, 2022.

Worst year for bonds and 7th worst for stocks

Worst years for U.S. Bonds

Since 1926, total return for each period

Year	Return	Next 12 months
2022	-13.0	?
1994	-2.9	18.5
1931	-2.3	8.8
2013	-2.0	6.0
2021	-1.5	-13.0
1958	-1.3	-0.4
1999	-0.8	11.6
1969	-0.7	16.9
1955	-0.7	-0.4
1956	-0.4	7.8
Avg.	-2.6	6.2

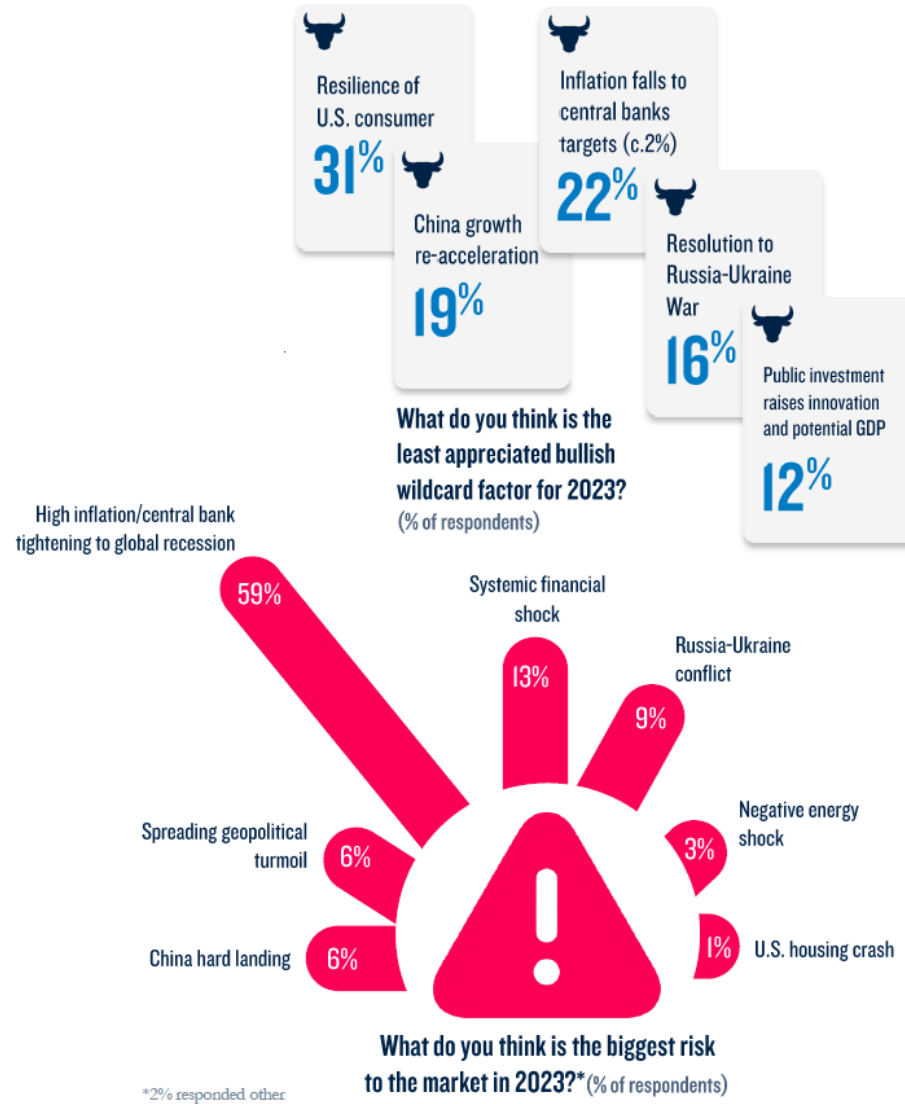
7th worst ever year for U.S. Stocks

Since 1926, total return for each period

Year	Return	Next 12 months
1931	-43.3	-8.2
2008	-37.0	26.5
1937	-35.0	31.1
1974	-26.5	37.2
1930	-24.9	-43.3
2002	-22.1	28.7
2022	-18.1	?
1973	-14.7	-26.5
2001	-11.9	-22.1
1941	-11.6	20.3
Avg.	-24.5	4.9

Source: Morningstar as of 12/31/22. U.S. bonds represented by the IASBBI US Gov IT Index from 1/1/26 to 1/3/89 and the Bloomberg U.S. Agg Bond TR Index from 1/3/89 to 12/31/22. U.S. stocks are represented by the S&P 500 Index from 3/4/57 to 12/31/22 and the IASBBI U.S. Lrg Stock Tr USD Index from 1/1/26 to 3/4/57, unmanaged indexes that are generally considered representative of the U.S. stock market during each given time period. Past performance does not guarantee or indicate future results. Index performance is for illustrative purposes only. You cannot invest directly in the index.

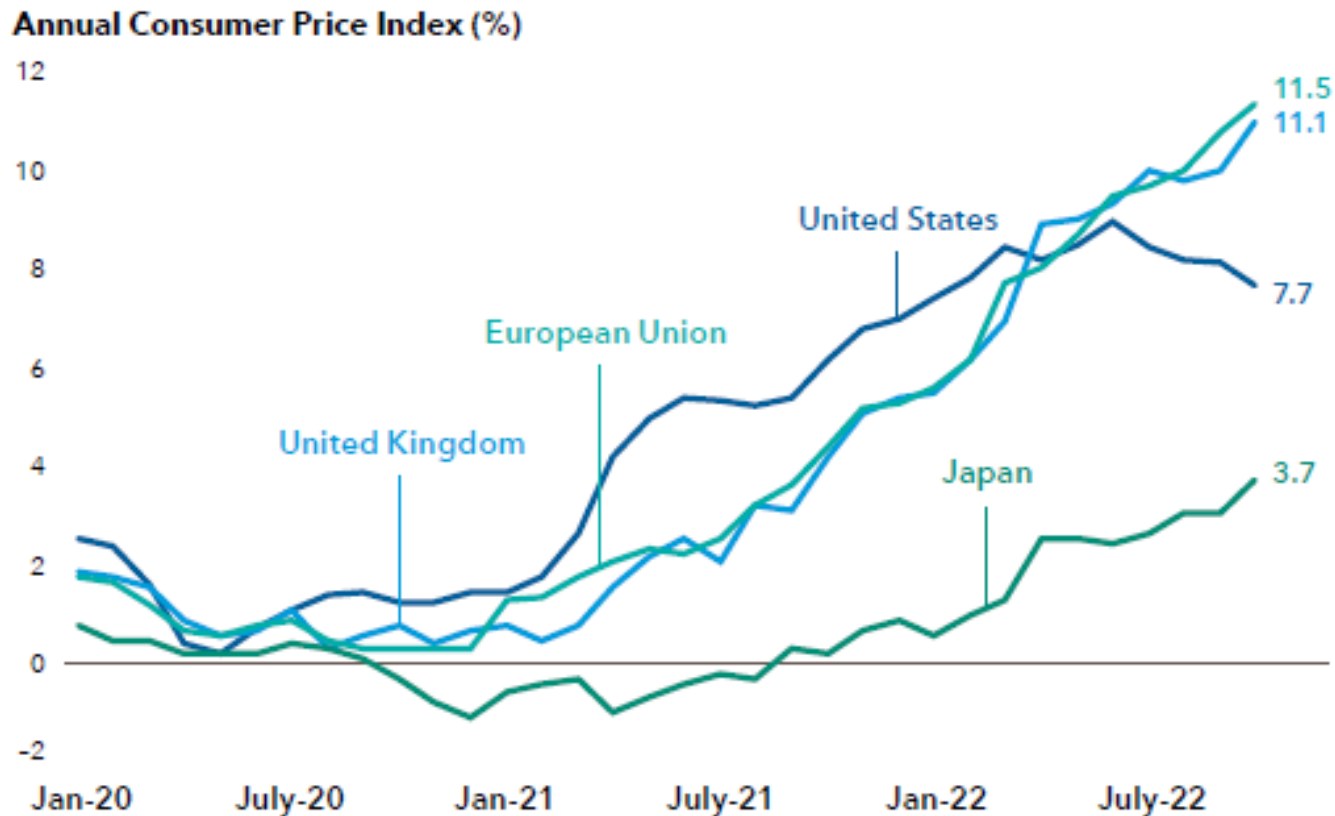
Looking ahead in 2023



Source: PGIM FI Q1 2023 Market Outlook

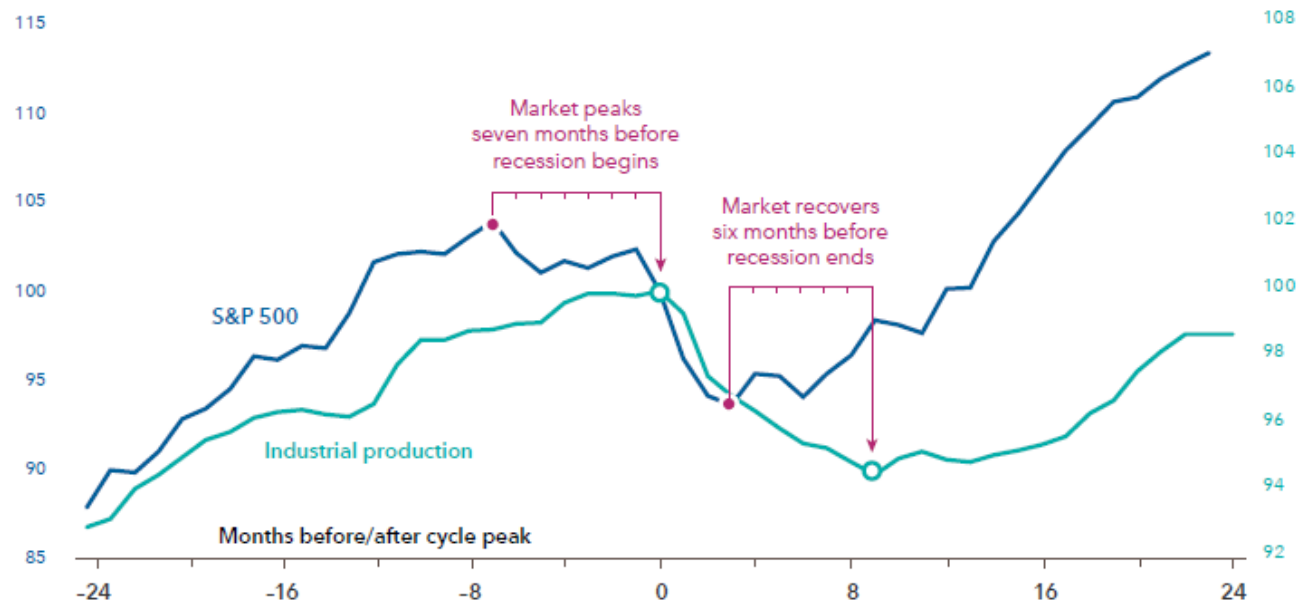
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Inflation remains high in most economies



SOURCES: Bloomberg, Refinitiv Datastream. Left chart is as of 10/31/22. Right chart is as of 11/30/22. Inflation expectations are measured by TIPS (Treasury Inflation-Protected Securities) breakeven rates. Consumer Price Index (CPI), a commonly used measure of inflation, measures the average change over time in the prices paid by consumers for a basket of goods and services.

Stocks have been a leading indicator of the economy



	RECESSION	vs.	EXPANSION
Duration (months)	10		69
GDP growth	-2.5%		24.6%
Corporate earnings	-22%		96%
Net jobs added	-3.9M		12M

	BEAR MARKET	vs.	BULL MARKET
Duration (months)	13		67
Total return	-33%		265%

SOURCES: Capital Group, Federal Reserve Board, Haver Analytics, National Bureau of Economic Research, RIMES, Standard and Poor's. Data reflects the average of completed cycles in the U.S. from 1950 to 2021, indexed to 100 at each cycle peak. Corporate earnings calculated by Strategas for all completed cycles from 1/1/28-11/30/22. Other data includes all completed cycles from 1/1/50-11/30/22. Industrial production measures the change in output produced by manufacturers, mines and utilities and is used here as a proxy for the economic cycle. Past results are not predictive of results in future periods.

Bonds reached new milestones in 2022 – but not good ones.

2022 bond returns and historical rank (1/1/1926 – 12/31/2022)









2022 bond milestone	Previous worst period	Performance following previous worst
Worst calendar year ever (-13.1%)	1994 (-2.9%)	1995 (+18.5%)
Worst 3-year period ever (-3.8%, period ending 10/31/22)	Period ending March 1980 (-0.7%)	April 1980 – April 1983 (+17.8%)
1st time bonds lost money over a 4-year period (-0.2%, period ending 10/31/22)	Period ending May 1953 (+0.4%)	June 1953 – June 1957 (+2.1%)
1st time bonds lost money over a 5-year period (-0.5%, period ending 10/31/22)	Period ending May 1953 (+0.7%)	June 1953 – June 1958 (+3.7%)
Worst 10-year period ever (+0.7%, period ending 10/31/22)	Period ending May 1953 (+1.2%)	June 1953 – June 1963 (+3.2%)

Source: Morningstar as of 12/31/22. U.S. bonds represented by the IASBBI US Gov IT Index from 1/1/26 to 1/3/89 and the Bloomberg U.S. Agg Bond TR Index from 1/3/89 to 12/31/22. Past performance does not guarantee or indicate future results. Index performance is for illustrative purposes only. You cannot invest directly in the index.

A diversified portfolio can work even though it never feels good

Last 20+ years

25% U.S. large stocks, 19% U.S. mid cap stocks, 7% international stocks, 5% U.S. small cap stocks, 4% emerging market stocks, 25% U.S. bonds, 15% high yield bonds

Years	S&P 500	Diversified Portfolio	
2000–2002*	-40.1%	-15.7%	 😞 "I lost money"
2003–2007	82.9%	87.1%	 😊 "Diversification worked"
2008	-37.0%	-26.6%	 😞 "I lost money"
2009–2019	351.0%	219.7%	 😞 "I didn't make as much"
Q1 2020†	-30.4%	-23.1%	 😞 "I lost money"
Q2 2020–2021‡	119.0%	66.6%	 😞 "I didn't make as much"
2022	-18.1%	-15.5%	 😞 "I lost money"
Total Return	288.6%	301.6%	 😊 "Diversification can work even when it feels like its losing"
Gr \$100K	\$388,610	\$401,550	

Source: Morningstar as of 12/31/22. *Performance is from 9/1/00 to 12/31/02. †Performance is from 1/1/20 to 3/23/20. ‡Performance is from 3/24/20 to 12/31/21. Diversified Portfolio is represented by 25% S&P 500 Index, 19% Russell Mid Cap Index, 7% MSCI EAFE Index, 5% Russell 2000 Index, 4% FTSE Emerging Stock Index, 25% Bloomberg US Aggregate Bond Index, 15% Bloomberg US Corporate High Yield Index. Past performance does not guarantee or indicate future results. Index performance is for illustrative purposes only. You cannot invest directly in the index.

Q4 2022 Disclosures

Performance of indexes reflects the unmanaged result for the market segment the selected stocks represent. Indexes are unmanaged and not available for direct investment.

Citigroup Corporate Bond is an index which serves as a benchmark for corporate bond performance. You cannot invest directly in an index.

Citigroup Mortgage Master is an index which serves as a benchmark for U.S. mortgage-backed securities performance.

Citigroup WGBI Index is an index which serves as a benchmark for global bond performance, including 22 different government bond markets.

Credit Suisse High Yield Index is an unmanaged, trader priced index constructed to mirror the characteristics of the high yield bond market.

BC (Barclays Capital) U.S. Aggregate Bond Index represents securities that are U.S., domestic, taxable, and dollar dominated. The index covers the U.S. investment grade fixed rate bond market, with index components for government and corporate securities, mortgage pass-through securities, and asset-backed securities. These major sectors are subdivided into more specific indices that are calculated and reported on a regular basis.

BC Credit Bond Index includes publicly issued U.S. corporate and specified foreign debentures and secured notes that meet the specified maturity, liquidity, and quality requirements. To qualify, bonds must be SEC-registered.

BC U.S. Corporate Investment Grade represents investment grade corporate securities that are U.S., domestic, taxable, and dollar denominated.

BC High Yield Corporate Bond represents below investment grade corporate securities that are U.D., domestic, taxable, and dollar denominated.

BC TIPS Index includes publicly issued U.S. government treasury inflation protected securities that meet the specified maturity, liquidity and other requirements.

BC Mortgage-Backed Securities covers agency mortgage-backed pass-through securities (both fixed-rate and hybrid ARMs) issued by Ginnie Mae (GNMA), Fannie Mae (FNMA), and Freddie Mac (FHLMC).

BC Muni Bond covers the USD-denominated long-term tax-exempt bond market with four main sectors: state and local general obligation bonds, revenue bonds, insured bonds, and pre-refunded bonds.

BC Government Index includes publicly issued U.S. government securities that meet the specified maturity, liquidity and other requirements.

BarCap U.S. Aggregate 1-3 Yr. TR USD Index represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 1-3 years.

BarCap U.S. Aggregate 3-5 Yr. TR USD Index represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 3-5 years.

BarCap U.S. Aggregate 5-7 Yr. TR USD Index represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 5-7 years.

BarCap U.S. Aggregate 7-10 Yr. TR USD Index represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 7-10 years.

BarCap U.S. Aggregate 10+ Yr. TR USD Index represents securities in the BC U.S. Aggregate Index that have maturity dates over 10 years.

DJW 5000 (Full Cap) Index measures the performance of all U.S. common equity securities, and serves as an index of all stock trades in the U.S.

MSCI FI Emerging Markets is a rules-based index which serves as a benchmark for emerging country fixed income performance.

MSCI FI EAFE International is a rules-based index which serves as a benchmark for developed international country fixed income performance.

MSCI EAFE Index is listed for foreign stock funds (EAFE refers to Europe, Australia and Far East). Widely accepted as a benchmark for international stock performance, it is an aggregate of 21 individual country indexes.

MSCI EAFE Large Value represents the large cap value stocks within the MSCI EAFE Index.

MSCI EAFE Large Growth represents the large cap growth stocks within the MSCI EAFE Index.

MSCI EAFE Mid Value represents the mid cap value stocks within the MSCI EAFE Index.

MSCI EAFE Mid Growth represents the mid cap growth stocks within the MSCI EAFE Index.

MSCI EAFE Small Value represents the small cap value stocks within the MSCI EAFE Index.

MSCI EAFE Small Growth represents the small cap growth stocks within the MSCI EAFE Index.

MSCI EM (Emerging Markets) Index serves as a benchmark for each emerging country. The average size of these companies is (U.S.) \$400 million, as compared with \$300 billion for those companies in the World index.

MSCI World Index is a rules-based index that serves as a benchmark for the developed global equity markets.

MSCI Europe ex UK Index is a rules-based index that serves as a benchmark for Europe's equity markets, excluding the United Kingdom.

MSCI Pacific ex Japan Index is a rules-based index that serves as a benchmark for Asia Pacific's equity markets, excluding Japan.

MSCI United Kingdom Index is a rules-based index that serves as a benchmark for the United Kingdom's equity markets.

MSCI Japan is a rules-based index that serves as a benchmark for Japan's equity markets.

NAREIT All REIT Index includes all tax-qualified REITs with common shares that trade on the New York Stock Exchange the American Stock Exchange or the NASDAQ National Market List.

3-Month T-Bills (90 Day T-Bill Index) are government-backed, short-term investments considered to be risk-free and as good as cash because the maturity is only three months.

Russell 1000 Growth Index is a market-capitalization weighted index of those firms in the Russell 1000 with higher price-to-book ratios and higher forecasted growth values.

Russell 1000 Value Index is a market-capitalization weighted index of those firms in the Russell 1000 with lower price-to-book ratios and lower forecasted growth values.

Russell Top 200 Growth Index is a market-capitalization weighted index of those firms in the Russell Top 200 with higher price-to-book ratios and higher forecasted growth values.

Russell Top 200 Value Index is a market-capitalization weighted index of those firms in the Russell Top 200 with lower price-to-book ratios and lower forecasted growth values.

Russell 2000 Growth Index is a market-weighted total return index that measures the performance of companies within the Russell 2000 Index having higher price-to-book ratio and higher forecasted growth values.

Russell 2000 Index consists of the smallest 2000 companies in the Russell 3000 Index, representing approximately 7% of the Russell 3000 total market capitalization.

Russell 2000 Value Index is a market-weighted total return index that measures the performance of companies within the Russell 2000 Index having lower price-to-book ratio and lower forecasted growth values.

Q4 2022 Disclosures

Russell MidCap Growth Index is a market-weighted total return index that measures the performance of companies within the Russell MidCap Index having higher price-to-book ratio and higher forecasted growth values.

Russell MidCap Index includes firms 201 through 1000, based on market capitalization, from the Russell 3000 Index.

Russell MidCap Value Index is a market-weighted total return index that measures the performance of companies within the Russell MidCap Index having lower price-to-book ratio and lower forecasted growth values.

Russell Top 200 Index consists of the 200 largest securities in the Russell 3000 Index. Russell 3000 Index is a market capitalization weighted index, consisting of 3,000 U.S. common equity securities, reflective of the broad U.S. equity market.

Salomon 1-10 Yr. Governments is an index which serves as a benchmark for U.S. Government bonds with maturities ranging from 1 to 10 years.

S&P 500 Index measures the performance of the largest 500 U.S. common equity securities, and serves as an index of large cap stocks traded in the U.S.

S&P 1500 Energy Index measures the performance of the energy sector in the S&P 1500 Index.

S&P 1500 Industrials measures the performance of the industrial sector in the S&P 1500 Index.

S&P 1500 Financials measures the performance of the financials sector in the S&P 1500 Index.

S&P 1500 Utilities measures the performance of the utilities sector in the S&P 1500 Index.

S&P 1500 Consumer Discretionary Index measures the performance of the consumer discretionary sector in the S&P 1500 Index.

S&P 1500 Consumer Staples Index measures the performance of the consumer staples sector in the S&P 1500 Index.

S&P 1500 Information Technology measures the performance of the information technology sector in the S&P 1500 Index.

S&P 1500 Materials measures the performance of the materials sector in the S&P 1500 Index.

S&P 1500 Health Care measures the performance of the health care sector in the S&P 1500 Index.

S&P 1500 Telecommunications Services Index measures the performance of the telecommunications services sector in the S&P 1500 Index.

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[Securities Disclosure] ACR# 5407488 01/23