02

Quarterly Market Review
Second Quarter 2023



## **Quarterly Market Review**

Second quarter 2023

concludes with a quarterly topic.





#### Overview:

**Market Summary** 

World Stock Market Performance

**US Stocks** 

International Developed Stocks

**Emerging Markets Stocks** 

Country Returns

Real Estate Investment Trusts (REITs)

Commodities

**Fixed Income** 

Global Fixed Income

Quarterly Topic: Let the Compounding

Commence!

## **Quarterly Market Summary**

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Index returns

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US		
Q2 2023		STO	CKS		ВО	BONDS		
	8.39%	3.03%	0.90%	0.71%	-0.84%	0.73%		
Since Jan. 2001								
Average Quarterly Return	2.3%	1.5%	2.5%	2.2%	0.9%	0.9%		
Best	22.0%	25.9%	34.7%	32.3%	4.6%	4.6%		
Quarter	2020 Q2	2009 Q2	2009 Q2	2009 Q3	2001 Q3	2008 Q4		
Worst	-22.8%	-23.3%	-27.6%	-36.1%	-5.9%	-4.1%		
Quarter	2008 Q4	2020 Q1	2008 Q4	2008 Q4	2022 Q1	2022 Q1		

Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio.

Market segment (index representation) as follows: US Stock Market (Russell 3000 Index), International Developed Stocks (MSCI World ex USA Index [net dividends]), Emerging Markets (MSCI Emerging Markets Index [net dividends]), Global Real Estate (S&P Global REIT Index [net dividends]), US Bond Market (Bloomberg US Aggregate Bond Index), and Global Bond Market ex US (Bloomberg Global Aggregate ex-USD Bond Index [hedged to USD]). S&P data © 2023 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. MSCI data © MSCI 2023, all rights reserved. Bloomberg data provided by Bloomberg.

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## Long-Term Market Summary

Index returns as of June 30, 2023

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US
1 Year		STO	CKS	_	BOI	NDS
	18.95%	17.41%	1.75%	-3.02%	-0.94%	1.51%
					-	
5 Years						
	11.39%	4.58%	0.93%	1.35%	0.77%	0.95%
10 Years						
	12.34%	5.40%	2.95%	3.80%	1.52%	2.48%

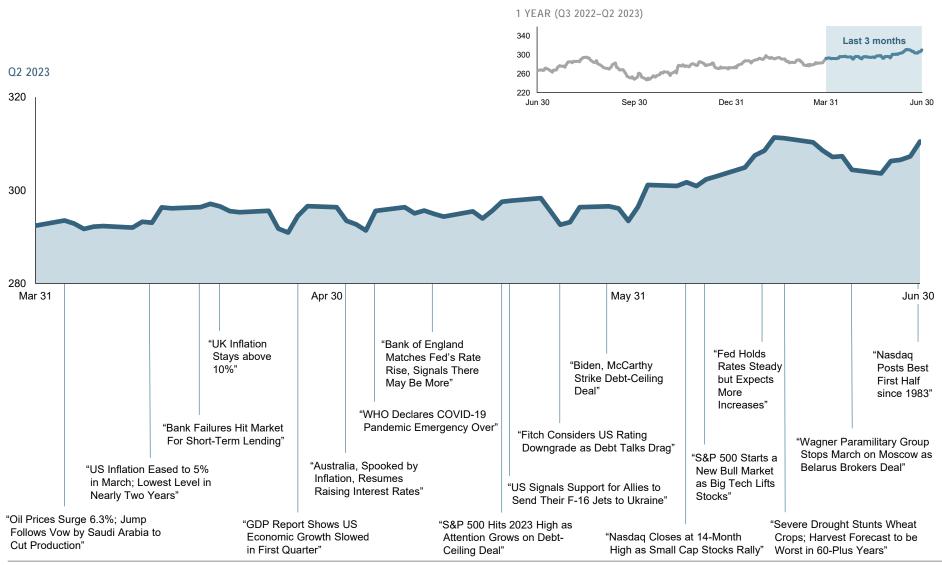
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## World Stock Market Performance

MSCI All Country World Index with selected headlines from Q2 2023

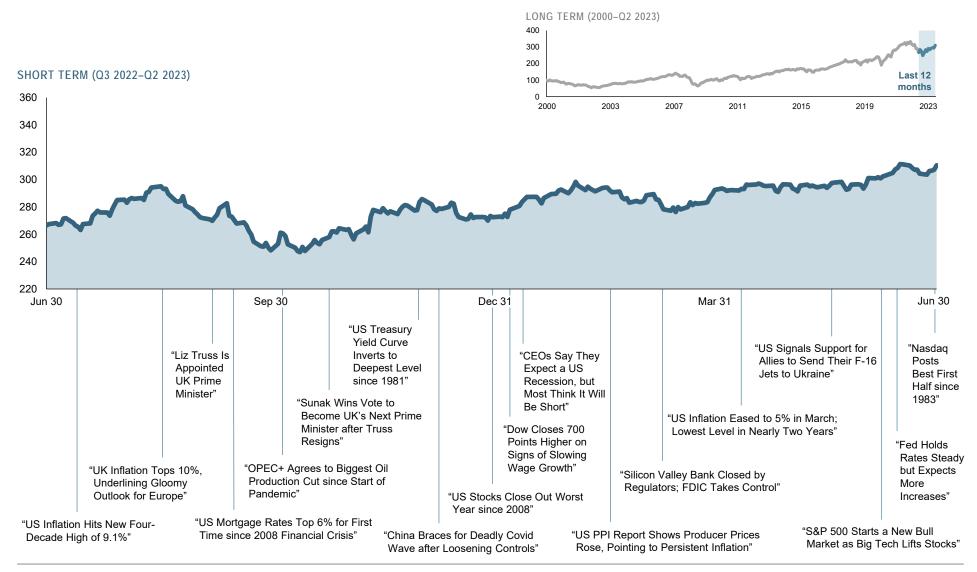


These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.



## World Stock Market Performance

MSCI All Country World Index with selected headlines from past 12 months



These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.

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## **US Stocks**

#### Second quarter 2023 index returns

The US equity market posted positive returns for the quarter and outperformed both non-US developed and emerging markets.

Value underperformed growth.

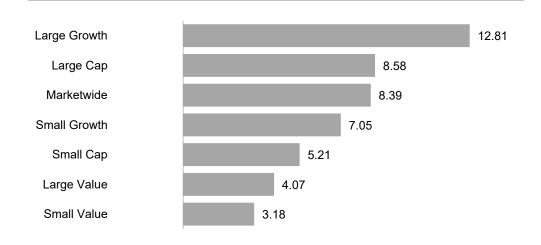
Small caps underperformed large caps.

REIT indices underperformed equity market indices.

#### **World Market Capitalization—US**



#### Ranked Returns (%)



#### Period Returns (%)

				Annualized				
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years		
Large Growth	12.81	29.02	27.11	13.73	15.14	15.74		
Large Cap	8.58	16.68	19.36	14.09	11.92	12.64		
Marketwide	8.39	16.17	18.95	13.89	11.39	12.34		
Small Growth	7.05	13.55	18.53	6.10	4.22	8.83		
Small Cap	5.21	8.09	12.31	10.82	4.21	8.26		
Large Value	4.07	5.12	11.54	14.30	8.11	9.22		
Small Value	3.18	2.50	6.01	15.43	3.54	7.29		

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Market segment (index representation) as follows: Marketwide (Russell 3000 Index), Large Cap (Russell 1000 Index), Large Value (Russell 1000 Value Index), Large Growth (Russell 1000 Growth Index), Small Value (Russell 2000 Value Index), and Small Growth (Russell 2000 Growth Index). World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. Russell 3000 Index is used as the proxy for the US market. Dow Jones US Select REIT Index used as proxy for the US REIT market. MSCI data MSCI 2023, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.

## International Developed Stocks



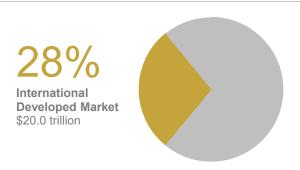
Second quarter 2023 index returns

Developed markets outside of the US posted positive returns for the quarter and underperformed the US market, but outperformed emerging markets.

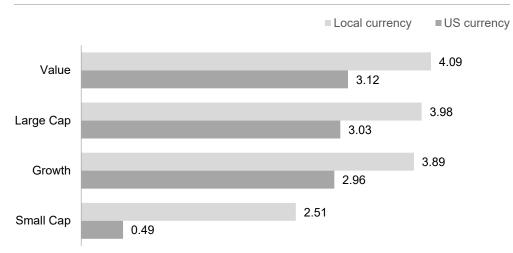
Value outperformed growth.

Small caps underperformed large caps.

#### World Market Capitalization—International Developed



#### Ranked Returns (%)



#### Period Returns (%)

				Annualized				
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years		
Value	3.12	8.92	15.49	12.07	3.24	4.25		
Large Cap	3.03	11.29	17.41	9.30	4.58	5.40		
Growth	2.96	13.76	19.40	6.24	5.46	6.28		
Small Cap	0.49	5.50	10.05	6.42	1.83	5.97		

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Market segment (index representation) as follows: Large Cap (MSCI World ex USA Index), Small Cap (MSCI World ex USA Small Cap Index), Value (MSCI World ex USA Value Index), and Growth (MSCI World ex USA Growth Index). All index returns are net of withholding tax on dividends. World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. MSCI World ex USA IMI Index is used as the proxy for the International Developed market. MSCI data © MSCI 2023, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.

## **Emerging Markets Stocks**

Second quarter 2023 index returns

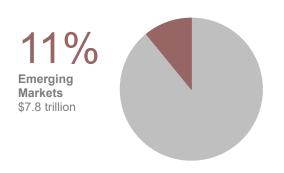


Emerging markets posted positive returns for the quarter and underperformed both US and non-US developed markets.

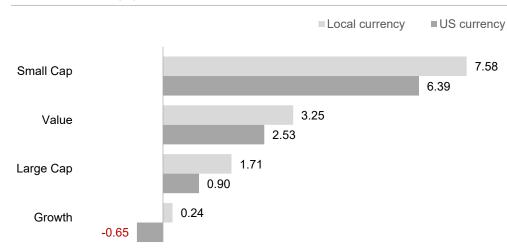
Value outperformed growth.

Small caps outperformed large caps.

#### **World Market Capitalization—Emerging Markets**



#### Ranked Returns (%)



#### Period Returns (%)

					Annualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Small Cap	6.39	10.50	13.28	13.72	4.93	4.63
Value	2.53	6.53	4.13	6.27	1.22	1.99
Large Cap	0.90	4.89	1.75	2.32	0.93	2.95
Growth	-0.65	3.32	-0.45	-1.36	0.53	3.79

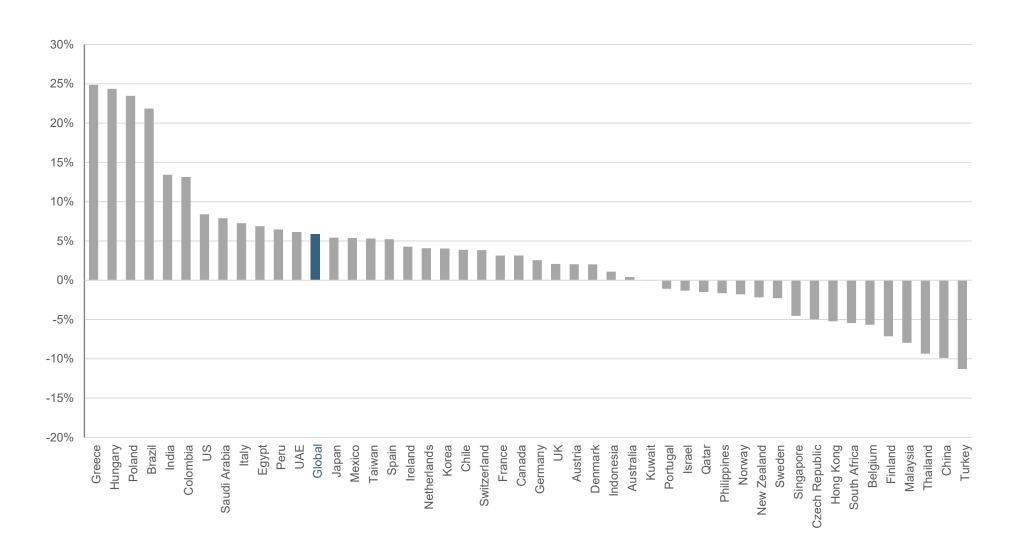
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## Country Returns

Second quarter 2023 index returns



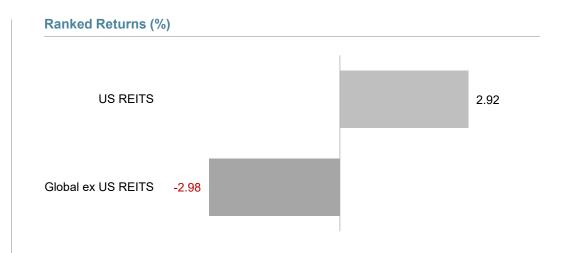
#### Past performance is no guarantee of future results.



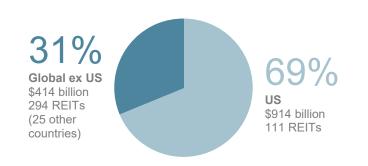


Second quarter 2023 index returns

US real estate investment trusts outperformed non-US REITs during the quarter.



#### **Total Value of REIT Stocks**



#### **Period Returns (%)**

					Annualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
US REITS	2.92	5.77	-0.69	9.17	3.28	5.75
Global ex US REITS	-2.98	-3.85	-7.02	0.31	-2.61	1.36

Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio.

Number of REIT stocks and total value based on the two indices. All index returns are net of withholding tax on dividends. Total value of REIT stocks represented by Dow Jones US Select REIT Index and the S&P Global ex US REIT Index. Dow Jones US Select REIT Index used as proxy for the US market, and S&P Global ex US REIT Index used as proxy for the World ex US market. Dow Jones and S&P data © 2023 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved.

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## Commodities

#### Second quarter 2023 index returns

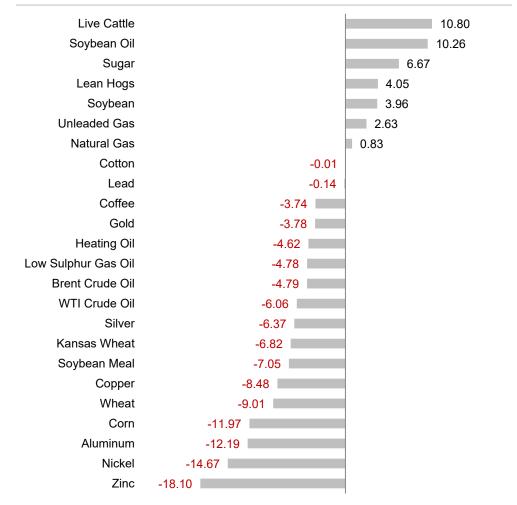
The Bloomberg Commodity Total Return Index returned - 2.56% for the second quarter of 2023.

Zinc and Nickel were the worst performers, returning -18.10% and -14.67% during the quarter, respectively. Live Cattle and Soybean Oil were the best performers, returning +10.80% and +10.26% during the quarter, respectively.

#### Period Returns (%)

					Annualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Commodities	-2 56	-7 79	-9 61	17 82	4 73	-0.99

#### Ranked Returns (%)





## **Fixed Income**

#### Second quarter 2023 index returns

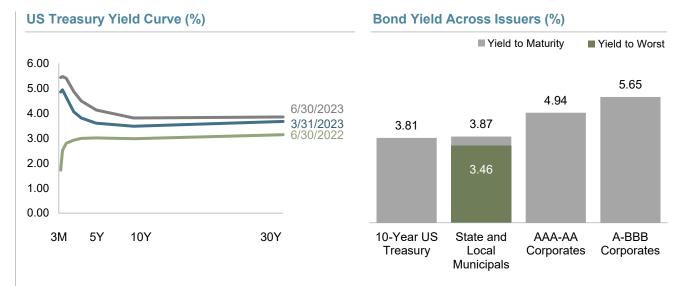
Interest rates increased across all bond maturities in the US Treasury market for the quarter.

On the short end of the yield curve, the 1-Month US Treasury Bill yield increased 50 basis points (bps) to 5.24%, while the 1-Year US Treasury Bill yield increased 76 bps to 5.40%. The yield on the 2-Year US Treasury Note increased 81 bps to 4.87%.

The yield on the 5-Year US Treasury Note increased 53 bps to 4.13%. The yield on the 10-Year US Treasury Note increased 33 bps to 3.81%. The yield on the 30-Year US Treasury Bond increased 18 bps to 3.85%.

In terms of total returns, short-term US treasury bonds returned -0.90% while intermediate-term US treasury bonds returned -1.15%. Short-term corporate bonds returned +0.07% and intermediate-term corporate bonds returned -0.16%.1

The total returns for short- and intermediateterm municipal bonds were -0.37% and -0.72%, respectively. Within the municipal fixed income market, general obligation bonds returned -0.41% while revenue bonds returned +0.04%.<sup>2</sup>



#### Period Returns (%)

					Annualized	
Asset Class	QTR	YTD	1 Year	3 Years	5 Years	10 Years
Bloomberg U.S. High Yield Corporate Bond Index	1.75	5.38	9.06	3.13	3.36	4.43
ICE BofA US 3-Month Treasury Bill Index	1.17	2.25	3.59	1.27	1.55	0.98
ICE BofA 1-Year US Treasury Note Index	0.42	1.67	1.93	0.23	1.30	0.89
Bloomberg Municipal Bond Index	-0.10	2.67	3.19	-0.58	1.84	2.68
FTSE World Government Bond Index 1-5 Years (hedged to USD)	-0.27	1.53	0.28	-1.15	0.95	1.14
Bloomberg U.S. Aggregate Bond Index	-0.84	2.09	-0.94	-3.96	0.77	1.52
FTSE World Government Bond Index 1-5 Years	-1.19	0.87	-0.27	-2.84	-0.77	-0.67
Bloomberg U.S. TIPS Index	-1.42	1.87	-1.40	-0.12	2.49	2.08
Bloomberg U.S. Government Bond Index Long	-2.29	3.73	-6.79	-12.02	-0.88	1.81

<sup>1.</sup> Bloomberg US Treasury and US Corporate Bond Indices.

<sup>2.</sup> Bloomberg Municipal Bond Index.

One basis point (bps) equals 0.01%. Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Yield curve data from Federal Reserve. State and local bonds and the Yield to Worst are from the S&P National AMT-Free Municipal Bond Index. AAA-AA Corporates represent the ICE BofA US Corporates, AA-AAA rated. A-BBB Corporates represent the ICE BofA Corporates, BBB-A rated. Bloomberg data provided by Bloomberg. US long-term bonds, bills, inflation, and fixed income factor data © Stocks, Bonds, Bills, and Inflation (SBBI) Yearbook<sup>TM</sup>, Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Sinquefield). FTSE fixed income indices © 2023 FTSE Fixed Income LLC, all rights reserved. ICE BofA index data © 2023 ICE Data Indices, LLC. S&P data © 2023 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. Bloomberg data provided by Bloomberg.

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## Global Fixed Income

#### Second quarter 2023 yield curves

With the exception of Japan, interest rates generally increased across global developed markets for the quarter.

Realized term premiums were broadly negative across global developed markets.

In Japan, ultrashort-term nominal interest rates were negative. In the UK, Germany, Canada, and Australia, the short-term segment of the yield curve was inverted.

#### US 6.0 5.0 4.0 06/30/2023 03/31/2023 3.0 Yield (%) 2.0 1.0 0.0 -1.0 1Y 5Y 10Y 20Y 30Y Years to Maturity

