

October 2022

Global & GCC **Capital Markets** Review

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GCC Asset Class Monthly Performance

Nov-21	Dec-21	2021	2021	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	YTD 2022
Abu Dhabi	KSA Equity	Abu Dhabi	KSA Equity	Abu Dhabi	Abu Dhabi	Dubai Equity	GCC Bonds (S&P	GCC Bonds (S&F	Qatar Equity	Dubai Equity	Abu Dhabi	Abu Dhabi
Equity (ADI)	(TASI)	Equity (ADI)	(TASI)	Equity (ADI)	Equity (ADI)	(DFMGI)	Index)	Index)	(QE Index)	(DFMGI)	Equity (ADI)	Equity (ADI)
8.7%	4.8%	68.2%	8.8%	7.1%	6.8%	5.5%	0.2%	-3.0%	9.7%	3.2%	-1.3%	14.9%
Dubai Equity	Dubai Equity	GCC Equity	Qatar Equity	Dubai Equity	Kuwait Equity	KSA Equity	Abu Dhabi	Dubai Equity	KSA Equity	Abu Dhabi	Dubai Equity	Qatar Equity
(DFMGI)	(DFMGI)	(S&P GCC)	(QE Index)	(DFMGI)	(All Share PR)	(TASI)	Equity (ADI)	(DFMGI)	(TASI)	Equity (ADI)	(DFMGI)	(QE Index)
7.3%	4.0%	31.4%	7.5%	4.7%	6.7%	4.9%	-0.3%	-3.7%	5.9%	2.2%	-3.0%	9.2%
GCC Bonds (S&P	GCC Equity	KSA Equity	GCC Equity	Kuwait Equity	Dubai Equity	GCC Equity	Qatar Equity	Kuwait Equity	GC/ Equity	KSA Equity	Qatar Equity	Dubai Equity
Index)	(S&P GCC)	(TASI)	(S&P GCC)	(All Share PR)	(DFMGI)	(5&P GCC)	(QE Index)	(All Share PR)	(S &P GCC)	(TASI)	(QE Index)	(DFMGI)
0.1%	4.0%	29.8%	7.0%	3.9%	5.1%	2.8%	-4.9%	-5.3%	5.8%	0.7%	-5.4%	4.5%
Qatar Equity	(uwait Equity	Dubai Equity	Kuwait Equity	Qatar Equity	GCC Equity	Kuwait Equity	KSA Equity	Qatar Equity	Kuwait Equity	GCC Equity	GCC Bonds (S&F	KSA Equity
(QE Index)	(All Share PR)	(DFMGI)	(All Share PR)	(QE Index)	(SAP GCC)	(All Share PR)	(TASI)	(QE Index)	(All Share PR)	(S&P GCC)	Index)	(TASI)
-3.2%	3.7%	28.2%	4.4%	3.6%	4.8%	2.6%	-5.9%	-5.6%	4.2%	0.7%	-6.6%	1.1%
Kuwait Equity	Qatar Equity	Kuwait Equity	Abu Dhabi	GCC Equity	Qatar Equity	Abu Dhabi	Kuwait Equity	Abu Dhab	GCC Bonds (S&P	Qatar Equity	GCC Equity	Kuwait Equity
(All Share PR)	(QE Index)	(All Share PR)	Equity (ADI)	(S&P GCC)	(QE Index)	Equity (ADI)	(All Share PR)	Equity (ADI)	Index)	(QE Index)	(S&P GCC)	(All Share PR)
-4.5%	2.1%	27.0%	2.5%	3.2%	4.5%	1.3%	-6.4%	-6.8%	3.6%	0.4%	-7.0%	0.9%
GCC Equity	GCC Bonds (S&P	Qatar Equity	Dubai Equity	KSA Equity	KSA Equity	Qatar Equity	GCC Equity	GCC Equity	Dubai Equity	Kuwait Equity	KSA Equity	GCC Equity
(S&P GCC)	Index)	(QE Index)	(DFMGI)	(TASI)	(TASI)	(QE Index)	(S&P GCC)	(S&P GCC)	(DFMGI)	(All Share PR)	(TASI)	(S&P GCC)
-5.0%	0.8%	11.4%	0.2%	2.6%	4.0%	0.4%	-7.0%	-9.7%	3.6%	-0.1%	-7.1%	-0.9%
KSA Equity	Abu Dhabi	GCC Bonds (S&P	GCC Bonds (S&F	GCC Bonds (S&P	GCC Bonds (S&P	GCC Bonds (S&F	Dubai Equity	KSA Equity	Abu Dhabi	GCC Bonds (S&P	Kuwait Equity	GCC Bonds (S&F
(TASI)	Equity (ADI)	Index)	Index)	Index)	Index)	Index)	(DFMGI)	(TASI)	Equity (ADI)	Index)	(All Share PR)	Index)
-8.1%	-0.7%	0.1%	-2.6%	-1.8%	-1.8%	-4.4%	-10.0%	-10.8%	3.1%	-1.7%	-7.8%	-17.0%



Global Asset Class Monthly Performance

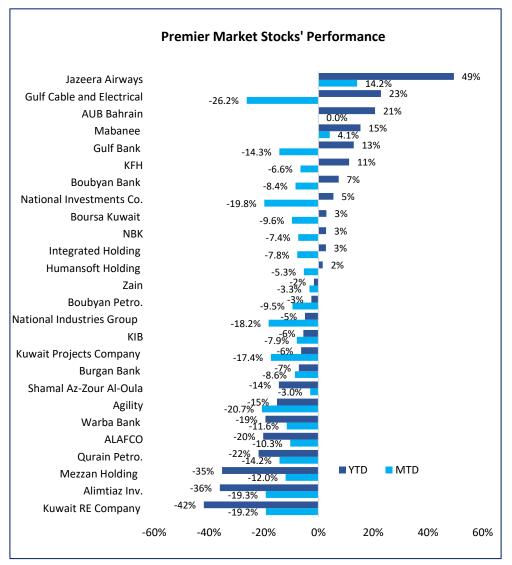
Nov-21	Dec-21	2021	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	YTD 2022
US Bonds (US Agg. Index) 0.1%	Oil (Brent) 10.2%	Crypto (Bitcoin) 59.8%	Oil (Brent) 17.3%	Oil (Brent) 10.7%	Crypto (Bitcoin) 9.9%	Oil (Brent) 1.3%	Oil (Brent) 12.3%	US Bonds (US Agg. Index) -1.7%	Crypto (Bitcoin) 26.4%	EM Equity (MSCI EM) 0.0%	Crypto (Bitcoin) -3.9%	Oil (Brent) 13.1%
US Equity (S&P 500) -0.8%	US Equity (S&P 500) 4.4%	Oil (Brent) 50.2%	EM Equity (MSCI EM) -1.9%	Crypto (Bitcoin) 8.4%	Oil (Brent) 6.9%	US Bonds (US Agg. Index) -3.9%	US Bonds (US Agg. Index) 0.6%	EM Bonds (JPMC EMBI) -6.5%	US Equity (S&P 500) 9.1%	EM Bonds (JPMC EMBI) -3.1%	US Bonds (US Agg. Index) -4.3%	US Bonds (US Agg. Index) -15.6%
EM Bonds (JPMC EMBI) -2.2%	DM Equity (MSCI World) 4.2%	US Equity (S&P 500) 26.9%	US Bonds (US Agg. Index) -2.0%	US Bonds (US Agg. Index) -1.3%	US Equity (S&P 500) 3.6%	EM Equity (MSCI EM) -5.7%	EM Bonds (JPMC EMBI) 0.4%	Oil (Brent) -6.5%	DM Equity (MS/I World) 7.9%	US Bonds (US Agg. Index) -3.2%	EM Bonds (JPMC EMBI) -6.9%	US Equity (S&P 500) -24.8%
DM Equity (MSCI World) -2.3%	EM Equity (MSCI EM) 1.6%	DM Equity (MSCI World) 20.1%	EM Bonds (JPMC EMBI) -3.4%	DM Equity (MS/LI World) -2.7%	DM Equity (MSCI World) 2.5%	EM Bonds (JPMC EMBI) -7.0%	EM Equity (MSCI EM) 0.1%	EM Equity (MSCI EM) -7.1%	EM Bonds JPMC EMBI) 3.2%	US Equity (S&P 500) -4.2%	Oil (Brent) -8.8%	DIM Equity (MSCI World) -26.4%
EM Equity (MSCI EM) -4.1%	EM Bonds (JPMC EMBI) 1.5%	US Bonds (US Agg. Index) -3.5%	US Equity (S&F 500) -5.3%	EM Equity (MSCI EM) -3.1%	EM Bonds (JPMC EMBI) -1.5%	DM Equity (MSCI World) -8.4%	US Equity (S&P 500) 0.0%	US Equity (S&F 500) -8.4%	US Bonds (US Agg. Index) 2.4%	DM Equity (MSCI World) -4.3%	US Equity (S&) 500) -9.3%	EM Bonds (JPMC EMBI) -27.2%
Crypto (Bitcoin) -5.8%	US Bonds (US Agg. Index) -0.6%	EM Equity (MSCI EM) -4.6%	DM Equity (MSCI World) -5.3%	US Equity (S&P 500) -3.1%	EM Equity (MSCI EM) -2.5%	US Equity (S&P 500) -8.8%	DM Equity (MSCI World) -0.2%	DM Equity (MSCI World) -8.8%	EM Equity (MSCI EM) -0.7%	Oil (Brent) -12.3%	DM Equity (MSCI World) -9.5%	EM Equity (MSCI EM) -28.9%
Oil (Brent) -16.4%	Crypto (Bitcoin) -18.9%	EM Bonds (JPMC EMBI) -5.9%	Crypto (Bitcoin) -17.0%	EM Bonds (JPMC EMBI) -5.9%	US Bonds (US Agg. Index) -3.0%	Crypto (Bitcoin) -16.3%	Crypto (Bitcoin) -17.0%	Crypto (Bitcoin) -41.1%	Oil (Brent) -4.2%	Crypto (Bitcoin) -14.7%	EM Equity (MSCI EM) -11.9%	Crypto (Bitcoin) -58.1%



Equities - Kuwait

	Market	Performar	ice & Key	Metrics		
	Mkt. Cap.		Returns		P/E TTM	ADVT
Kuwait Index	(USD Bn.)	Sep-22	2 YTD 5 Yr CAGR		(x)	(USD Mn.)
All Share Index	148	-7.8%	0.9%	6.3%	12.1	136
Premier Market Index	119	-7.5%	4.1%	8.6%	13.5	103
Main Market Index	30	-9.0%	-9.3%	0.6%	8.5	33
Main Market 50	16	-10.3%	-9.8%	-	7.4	29

Sectoral Performance & Key Metrics									
Sector	Mkt. Cap.	Ret	urns	P/E TTM (x)	ADVT (USD				
Jector .	(USD Bn.)	Sep-22	YTD	F/L 111VI (X)	Mn.)				
Banks	94.6	-6.3%	7.4%	22.2	60.3				
Basic Materials	2.6	-10.7%	-12.0%	9.4	0.7				
Consumer Staples	0.5	-12.5%	-36.1%	38.3	1.2				
Consumer Discretionary	-	-9.3%	3.6%	-	9.6				
Energy	0.7	-11.0%	-25.3%	13.8	0.4				
Financial Services	11.9	-12.1%	-11.9%	9.0	23.8				
Healthcare	0.7	6.3%	-42.3%	12.8	0.0				
Industrials	14.3	-16.2%	-10.9%	4.1	20.0				
Insurance	2.0	-4.7%	-2.1%	5.6	0.2				
Real Estate	8.3	-5.2%	-9.4%	7.0	11.3				
Technology	0.0	-3.0%	-13.8%	-	0.0				
Telecom	11.5	-6.9%	6.8%	12.9	7.6				
Utilities	-	-3.0%	-14.5%	-	0.9				





Equities – GCC & Emerging Markets

	Market Performance & Key Metrics										
Market	Mkt. Cap.		Returns	P/E TTM (x)	ADVT (USD						
iviai ket	(USD Bn.)	Sep-22	YTD		F/L I I IVI (A)	Mn.)					
GCC (S&P GCC)	769	-7.0%	-0.9%	-0.2%	14.8	-					
Saudi (TASI)	470	-7.1%	1.1%	0.2%	18.1	1,426					
Abu Dhabi (ADI)	151	-1.3%	14.9%	2.8%	20.3	670					
Qatar(QE Index)	84	-5.4%	9.2%	1.8%	14.2	144					
Dubai (DFMGI)	37	-3.0%	4.5%	0.9%	9.3	87					

	Market Performance & Key Metrics									
B. Bauliot	Market Cap.		Returns		D/F TTNA					
Market	(USD Bn.)	Sep-22	YTD	5 Yr CAGR	P/E TTM					
MSCI Emerging Market Index	6,472	-11.9%	-28.9%	-5.4%	12.4					
China	6,475	-5.5%	-16.9%	-1.8%	13.8					
India	1,677	-3.7%	-1.5%	10.2%	26.3					
Taiwan	1,316	-11.1%	-26.3%	4.8%	8.8					
Brazil	403	0.5%	5.0%	7.6%	5.9					

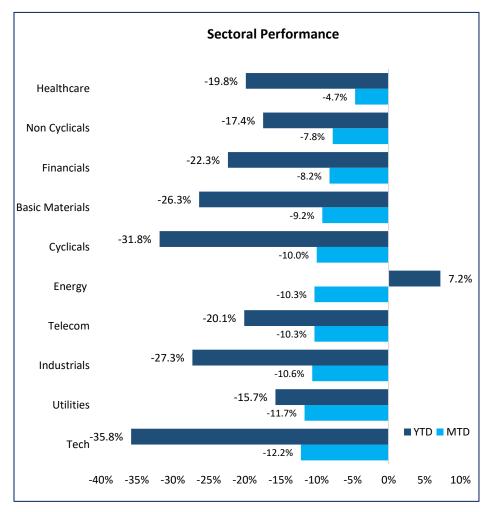
Performance of S&P GCC Total Return Index									
	2017	2018	2019	2020	2021	2022			
Jan	1.6%	5.2%	6.9%	-0.8%	2.0%	7.0%			
Feb	-0.7%	-2.3%	-0.7%	-7.1%	3.2%	3.4%			
Mar	0.0%	4.8%	4.1%	-16.7%	7.6%	5.5%			
Apr	0.5%	3.9%	5.5%	9.7%	5.0%	3.4%			
May	-1.1%	-0.1%	-5.4%	1.4%	1.8%	-6.9%			
Jun	3.3%	1.2%	2.5%	1.7%	3.1%	-9.6%			
Jul	0.0%	2.7%	1.5%	1.8%	1.4%	6.1%			
Aug	1.1%	-2.3%	-5.7%	6.2%	3.8%	0.9%			
Sep	-0.6%	0.3%	-0.6%	2.6%	1.6%	-6.8%			
Oct	-2.7%	0.1%	-2.5%	-2.7%	2.4%	-			
Nov	-1.5%	-2.0%	1.3%	8.3%	-5.0%	-			
Dec	3.5%	0.7%	5.9%	0.7%	4.0%	-			
Yearly Returns	3.4%	12.7%	12.5%	2.1%	35.2%	1.4%			
\$1 invested in 2017	1.03	1.16	1.31	1.34	1.81	1.83			



Equities – Developed Markets

Market Performance & Key Metrics								
Market	Market Cap.		P/E TTM					
iviai ket	(USD Bn.)	Sep-22	YTD	5 Yr CAGR	P/E I IIVI			
MSCI World	50,685	-9.5%	-26.4%	-9.7%	18.0			
U.S.A.	32,307	-9.3%	-24.8%	-9.1%	17.7			
Japan	4,676	-6.5%	-7.8%	-2.7%	11.7			
Canada	2,137	-4.6%	-13.1%	-4.6%	11.9			
U.K	2,103	-5.4%	-6.6%	-2.3%	9.7			
France	1,825	-5.9%	-19.4%	-7.0%	9.5			
Germany	1,231	-5.6%	-23.7%	-8.6%	11.9			

Key US Stocks Performance & Key Metrics								
Company	Market Cap.		Returns		P/E TTM			
company	(USD Bn.)	Sep-22	YTD	5 Yr CAGR	.,			
Facebook	365	-16.7%	-59.7%	-5.5%	11.2			
Amazon	1,151	-10.9%	-32.2%	15.4%	101.6			
Apple	2,221	-12.1%	-22.2%	26.7%	22.8			
Netflix	105	5.3%	-60.9%	3.7%	22.0			
Alphabet (Google)	1,251	-11.6%	-34.0%	13.1%	18.1			
Aiphabet (Google)	1,251	-11.6%	-34.0%	13.1%	18.			





Fixed Income – GCC & Developed Markets

Performa	nce of Key 10-Y	ear Bonds	
Issuer, Maturity Year	YTM (%)	Sep Price Returns (in %)	YTD Price Returns (in %)
Kuwait Sov, 2027	4.5	-4.0%	-11.9%
KSA Sov, 2029	4.9	-6.0%	-15.3%
Qatar Sov, 2029	4.9	-6.2%	-15.5%
Abu Dhabi Sov, 2029	4.7	-6.5%	-16.7%
Aramco, 2031	5.2	-7.7%	-17.0%

10Y Sovereign Yields								
Market	YTM (%)	Spread over 10Y UST						
Market	1 1 IVI (70)	Current	1M ago	1Y ago				
Saudi Arabia	4.76	95	96	93				
Abu-Dhabi	4.72	91	56	46				
Kuwait	4.54	74	38	-10				
Qatar	4.74	94	95	75				

5Y CDS Spreads								
Market	Current	2021	52 - Week					
ivial ket	Current	2021	High	Low				
Saudi Arabia	60.1	52.5	77.1	47.5				
Abu-Dhabi	58.1	44.6	71.1	44.5				
Dubai	127.8	92.1	141.7	92.1				
Kuwait	54.6	44.9	66.9	38.9				
Qatar	58.6	45.6	73.1	39.5				

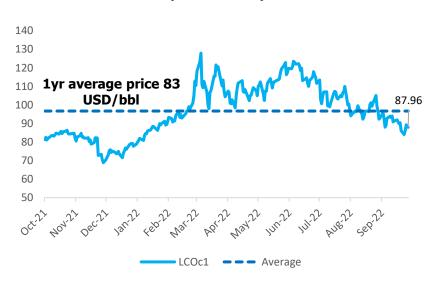
10Y Sovereign Yields					
Market	Current	Spread over 10Y UST			
		Current	1M ago	1Y ago	
U.S.A	3.80	-	-	-	
UK	4.09	29	-33	-50	
Germany	2.11	-170	-160	-172	
Japan	0.25	-356	-291	-146	
Canada	0.00	-380	-1	-153	
France	2.72	-108	-98	-137	

5Y CDS Spreads					
5Y CDS Spreads	Current	2021	52 - Week		
of CDS Spreads			High	Low	
U.S.A	27.5	14.1	27.5	14.0	
UK	37.7	13.5	37.7	9.0	
Germany	22.5	10.5	22.5	10.9	
Japan	24.1	15.5	32.4	18.1	
Canada	38.6	39.8	38.6	38.3	
France	23.8	11.9	23.8	15.5	

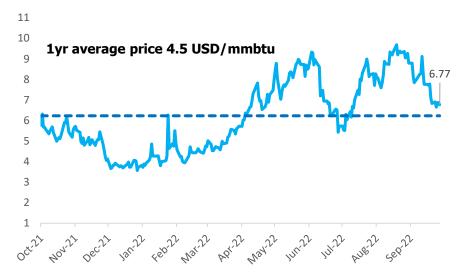
il Market

	Retu	Returns		52 Wk. High	52 Wk. Low
	Sep-22	YTD	Price Close	52 WK. Figii	32 WK. LOW
Brent Crude	-8.8%	13.1%	88.0	128.0	68.9
Natural Gas (NYMEX)	-25.9%	81.4%	6.77	9.68	3.56

Oil Price Chart (USD/bbl)



Natural Gas Price Chart (USD/mmbtu)





Cryptocurrencies

Performance & Key Metrics					
Cryptocurrency		Market Cap (USD	Returns		
	USD)	Bn)	Sep-22	YTD	
Bitcoin	19,424.0	373	-3.9%	-58.1%	
Ethereum	1,331.4	164	-15.2%	-63.9%	
Tether	1.0	68	0.0%	0.0%	
Ripple	0.5	24	45.9%	-41.7%	
Cardano	0.4	15	-5.6%	-67.2%	
Dogecoin	0.1	8	0.6%	-63.8%	
Bitcoin Cash	120.0	2	4.4%	-72.1%	

Blockchain ETF Performance					
ETF Name	AuM (USD	Returns			
LTI Name	Mn.)	Sep-22	YTD		
Amplify Transformational Data Sharing ETF	494	-11.7%	-54.4%		
Invesco Elwood Global Blockchain UCITS ETF Acc	468	-9.1%	-36.6%		
Siren Nasdaq NexGen Economy ETF	105	-16.6%	-47.8%		
First Trust Indxx Innovative Transactn & Proc ETF	100	-10.8%	-30.3%		
Bitwise Crypto Industry Innovators ETF	93	-15.0%	-69.5%		

