

# Market data

Total Return (%) in local currency	2018	2019	2020	2021	2022	YTD
<b>Equities</b>						
MSCI All Country Local	-7.7	26.2	14.2	20.9	-16.0	7.0
MSCI World Local	-7.4	27.3	13.5	24.2	-16.0	7.4
MSCI Emerging Markets Local	-10.1	18.0	19.1	-0.2	-15.5	3.8
S&P 500	-4.4	31.5	18.4	28.7	-18.1	7.5
MSCI USA	-5.0	30.9	20.7	26.5	-19.8	7.6
MSCI Eurozone	-12.2	25.1	-2.2	23.6	-11.8	13.6
MSCI UK	-8.8	16.4	-13.2	19.6	7.1	3.2
MSCI Ireland	-21.5	40.0	5.6	16.7	-21.4	19.3
MSCI Japan	-15.1	18.5	8.8	13.4	-4.5	7.1
MSCI Germany	-18.2	23.0	2.3	13.3	-17.3	12.7
NASDAQ Composite Index	-3.6	37.8	44.9	22.2	-32.5	17.0
MSCI Hong Kong	-8.5	10.8	5.3	-3.4	-4.6	-1.9
MSCI China A Share	-29.3	39.5	31.5	0.9	-20.2	4.9
MSCI USA Small Cap	-10.4	26.7	18.3	19.1	-17.6	3.8
MSCI UK Small Cap	-15.0	30.0	-4.9	14.5	-22.4	1.7
<b>Equity Indices (in EUR)</b>						
MSCI All Country Local	-4.8	28.9	6.7	27.5	-13.0	5.4
MSCI World Local	-4.1	30.0	6.3	31.1	-12.8	5.8
MSCI Emerging Markets Local	-10.3	20.6	8.5	4.9	-14.9	2.1
S&P 500	0.4	34.1	8.8	38.2	-13.0	5.9
MSCI USA	-0.6	33.8	10.8	35.9	-14.9	6.3
MSCI Eurozone	-12.2	25.1	-2.2	23.6	-11.8	13.6
MSCI UK	-9.9	23.7	-17.9	27.2	1.8	4.0
MSCI Ireland	-21.5	40.0	5.6	16.7	-21.4	19.3
MSCI Japan	-8.8	22.4	5.0	9.4	-11.0	4.4
MSCI Germany	-18.2	23.0	2.3	13.3	-17.3	12.7
NASDAQ Composite Index	2.0	39.4	33.1	31.2	-28.3	15.3
MSCI Hong Kong	-3.2	12.5	-2.8	3.2	1.3	-3.8
MSCI China A Share	-29.8	40.6	28.5	11.8	-22.7	4.8
MSCI USA Small Cap	-6.2	29.6	8.6	28.0	-12.4	2.5
MSCI UK Small Cap	-16.1	38.2	-10.0	21.8	-26.3	2.4
<b>Global Equity Sectors</b>						
MSCI World Energy	-13.4	10.3	-32.9	42.0	51.5	-3.8
MSCI World Materials	-14.1	22.7	15.2	19.8	-6.4	5.7
MSCI World Industrials	-13.5	27.6	8.2	20.5	-9.4	6.7
MSCI World Consumer Disc	-4.9	26.4	33.8	20.9	-31.7	16.1
MSCI World Consumer Staples	-8.4	22.3	4.6	15.6	-3.0	2.9
MSCI World Health Care	3.6	22.9	11.0	21.9	-3.5	-1.9
MSCI World Financials	-14.9	24.9	-5.4	30.4	-7.1	-1.9
MSCI World Info Tech	-2.4	47.5	42.4	31.2	-30.1	21.0
MSCI World Comms Services	-8.2	27.2	21.6	15.8	-35.9	17.9
MSCI World Utilities	3.8	22.5	1.9	12.3	-2.2	0.0

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Total Return (%) in local currency	2018	2019	2020	2021	2022	YTD
<b>Government Bond Yields</b>						
US 10 Year	2.68	1.92	0.91	1.51	3.87	3.47
US 2 Year	2.49	1.57	0.12	0.73	4.43	4.03
German 10 Year	0.24	-0.19	-0.57	-0.18	2.57	2.29
German 2 Year	-0.61	-0.60	-0.70	-0.62	2.76	2.68
UK 10 Year	1.28	0.82	0.20	0.97	3.67	3.49
UK 2 Year	0.75	0.55	-0.16	0.69	3.58	3.44
Ireland 10 Year	0.90	0.12	-0.30	0.25	3.13	2.75
Italy 10 Year	2.74	1.41	0.54	1.17	4.72	4.10
Spain 10 Year	1.42	0.47	0.05	0.57	3.66	3.30
France 10 Year	0.71	0.12	-0.34	0.20	3.12	2.79
Portugal 10 Year	1.72	0.44	0.03	0.47	3.59	3.1
<b>Bond Indices</b>						
EUR Government Bonds	0.9	6.3	4.7	-3.4	-18.2	2.4
EUR Corporate Bonds	-1.3	6.2	2.8	-1.0	-13.6	1.8
UK Government Bonds	0.5	7.1	8.9	-5.2	-25.1	2.2
UK Corporate Bonds	-2.7	10.9	7.5	-1.5	-15.4	2.7
US Treasury Bonds	0.9	6.9	8.0	-2.3	-12.5	3.0
US Corporate Bonds	-2.5	14.5	9.9	-1.0	-15.8	3.5
<b>Central Bank Rates</b>						
European Central Bank	-0.40	-0.50	-0.50	-0.50	2.00	3.00
Bank of England	0.75	0.75	0.10	0.25	3.50	4.25
US Federal Reserve	2.50	1.75	0.25	0.25	4.50	5.00
<b>Interest Rates</b>						
EURIBOR 3 Month	-0.31	-0.38	-0.55	-0.57	2.13	3.04
LIBOR GBP 3 Month	0.91	0.79	0.03	0.26	3.87	4.42
LIBOR USD 3 Month	2.80	1.91	0.24	0.21	4.77	5.19
<b>Currency Exchange Rates</b>						
EUR-USD	1.15	1.12	1.22	1.14	1.07	1.08
EUR-GBP	0.90	0.85	0.89	0.84	0.89	0.88
GBP-USD	1.28	1.33	1.37	1.35	1.21	1.23
GBP-EUR	1.11	1.18	1.12	1.19	1.13	1.1
EUR-JPY	125.8	121.8	126.2	130.9	140.4	144.1
EUR-CHF	1.13	1.09	1.08	1.04	0.99	0.99
EUR-NOK	9.90	9.84	10.48	10.02	10.50	11.36
DXY Index	4.40	0.22	-6.69	6.37	8.21	-0.98
<b>Commodities</b>						
Bloomberg Commodity Index	-11.2	7.7	-3.1	27.1	16.1	-5.4
Gold	-2.8	18.0	20.9	-4.3	-0.7	8.1
Silver	-10.2	13.9	42.5	-12.3	2.6	0.8
Platinum	-14.8	21.6	8.5	-11.4	14.0	-6.7
Brent Crude Oil	-15.3	37.7	-35.1	63.0	36.5	-5.1
WTI Oil	-20.5	34.1	-60.3	62.2	27.6	-5.3

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<b>Total Return (%) in local currency</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>YTD</b>
Natural Gas	4.8	-32.3	-45.9	35.1	19.8	-49.8
Copper	-16.8	4.7	25.3	26.0	-11.2	8.5
Wheat	3.5	9.4	10.3	14.1	-2.7	-12.7
Corn	-4.1	-5.5	13.8	40.4	24.9	-2.9
Soybeans	-9.9	0.1	33.5	13.9	28.1	-1.1
<b>Crypto</b>						
Bloomberg Galaxy Crypto Index	-81.1	7.1	276.7	153.4	-70.2	59.7
Bitcoin	-74.3	94.8	305.1	59.8	-64.2	71.3

Source: Data is sourced from Bloomberg as at market close 31st March 2023 and returns are based on price indices in local currency terms, unless otherwise stated.

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