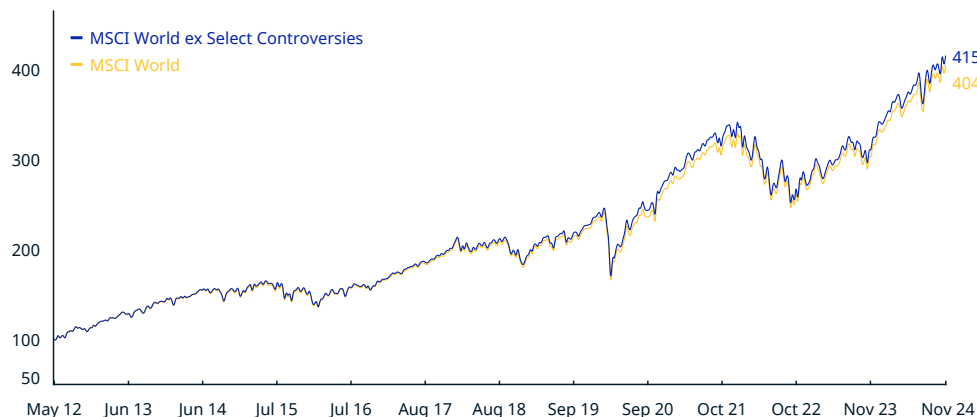


MSCI World ex Select Controversies Index (USD)

The MSCI World ex Select Controversies Index is based on MSCI World its parent index, which captures large and mid-cap representation across 23 Developed Markets (DM) countries*. The index excludes companies associated with controversial, civilian and nuclear weapons. The index also excludes companies associated with tobacco as well as those that derive revenue from thermal coal.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (MAY 2012 – NOV 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex Select Controversies	MSCI World
2023	24.76	23.79
2022	-19.50	-18.14
2021	22.12	21.82
2020	17.55	15.90
2019	28.05	27.67
2018	-8.20	-8.71
2017	22.96	22.40
2016	6.91	7.51
2015	-0.73	-0.87
2014	5.58	4.94
2013	26.91	26.68

INDEX PERFORMANCE – NET RETURNS (%) (NOV 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2012
					3 Yr	5 Yr	10 Yr		
MSCI World ex Select Controversies	4.66	4.44	27.79	21.76	8.40	12.60	10.24	12.06	
MSCI World	4.59	4.39	27.83	21.85	8.79	12.42	10.06	11.83	

FUNDAMENTALS (NOV 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.66	23.55	19.68	3.62
1.70	23.54	19.63	3.63

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 – NOV 29, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 2012	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World ex Select Controversies	1.00	0.50	2.58	17.18	17.99	15.14	0.34	0.62	0.60	0.78	33.64	2020-02-12–2020-03-23
MSCI World	1.00	0.00	2.36	16.90	17.85	15.04	0.37	0.61	0.60	0.77	34.03	2020-02-12–2020-03-23

¹ Last 12 months

² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

MSCI World ex Select Controversies Index (USD)

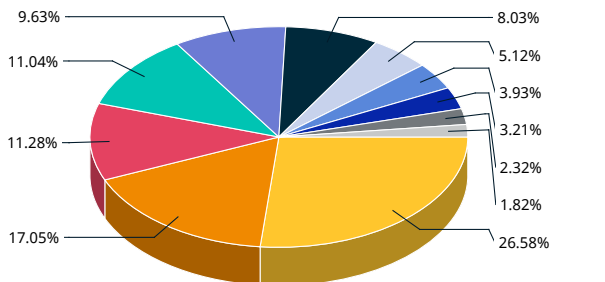
INDEX CHARACTERISTICS

	MSCI World ex Select Controversies	MSCI World
Number of Constituents	1,327	1,397
	Weight (%)	
Largest	5.29	5.03
Smallest	0.00	0.00
Average	0.08	0.07
Median	0.03	0.03

TOP 10 CONSTITUENTS

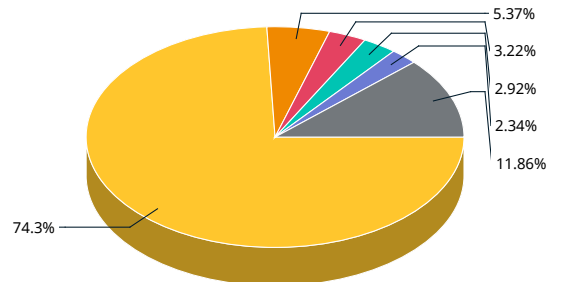
	Index Wt. (%)	Parent Index Wt. (%)	Sector
APPLE	5.29	5.03	Info Tech
NVIDIA	4.97	4.73	Info Tech
MICROSOFT CORP	4.38	4.17	Info Tech
AMAZON.COM	2.88	2.74	Cons Discr
META PLATFORMS A	1.84	1.75	Comm Svcs
TESLA	1.45	1.38	Cons Discr
ALPHABET A	1.45	1.38	Comm Svcs
ALPHABET C	1.26	1.19	Comm Svcs
BROADCOM	1.05	1.00	Info Tech
JPMORGAN CHASE & CO	1.04	0.99	Financials
Total	25.60	24.35	

SECTOR WEIGHTS



- Information Technology 26.58%
- Financials 17.05%
- Health Care 11.28%
- Consumer Discretionary 11.04%
- Industrials 9.63%
- Communication Services 8.03%
- Consumer Staples 5.12%
- Energy 3.93%
- Materials 3.21%
- Real Estate 2.32%
- Utilities 1.82%

COUNTRY WEIGHTS



- United States 74.3%
- Japan 5.37%
- United Kingdom 3.22%
- Canada 2.92%
- France 2.34%
- Other 11.86%

* DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

The MSCI World ex Select Controversies Index was launched on Sep 10, 2018. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

ABOUT MSCI

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