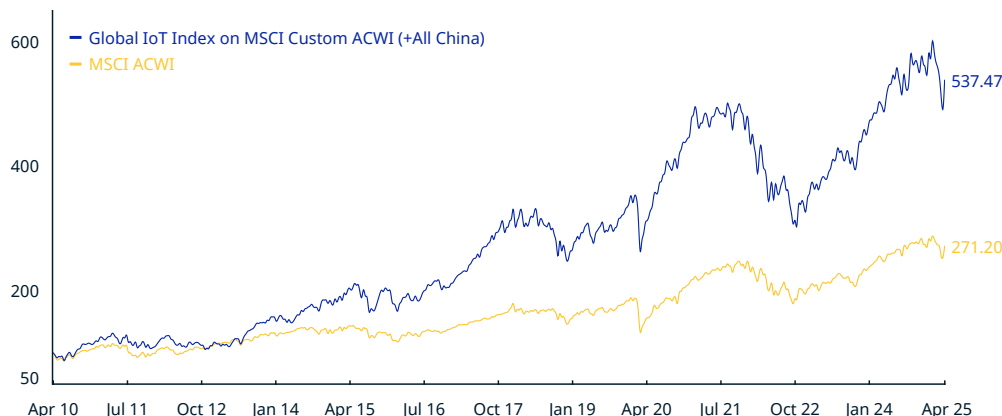


Global IoT Index on MSCI Custom ACWI (+All China) (USD)

Global IoT Index on MSCI Custom ACWI (+All China) is a custom index calculated which includes large and mid cap constituents from the MSCI ACWI IT Index, MSCI Overseas China Index and the MSCI China A IT Index.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (USD) (APR 2010 – APR 2025)



ANNUAL PERFORMANCE (%)

Year	Global IoT Index on MSCI Custom ACWI (+All China)	MSCI ACWI
2024	20.79	15.73
2023	39.31	20.09
2022	-30.56	-19.80
2021	6.55	16.80
2020	33.80	14.33
2019	33.47	24.05
2018	-16.18	-11.18
2017	47.18	21.62
2016	2.37	5.63
2015	9.94	-4.26
2014	14.03	2.10
2013	41.81	20.25
2012	4.73	13.43
2011	-6.37	-9.41

INDEX PERFORMANCE – PRICE RETURNS (%) (APR 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Nov 30, 2009
Global IoT Index on MSCI Custom ACWI (+All China)	-0.06	-7.58	10.49	-3.78	13.12	11.00	10.41	12.55
MSCI ACWI	0.77	-4.09	10.17	-0.93	8.44	11.25	6.69	7.00

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 2009	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
Global IoT Index on MSCI Custom ACWI (+All China)	11.27	19.05	18.37	18.86	0.52	0.52	0.52	0.66	39.96	2021-09-07–2022-11-03
MSCI ACWI	2.60	15.47	15.24	14.84	0.32	0.60	0.38	0.45	33.90	2020-02-12–2020-03-23

¹ Last 12 months

² Based on monthly price returns data

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

Global IoT Index on MSCI Custom ACWI (+All China) (USD)

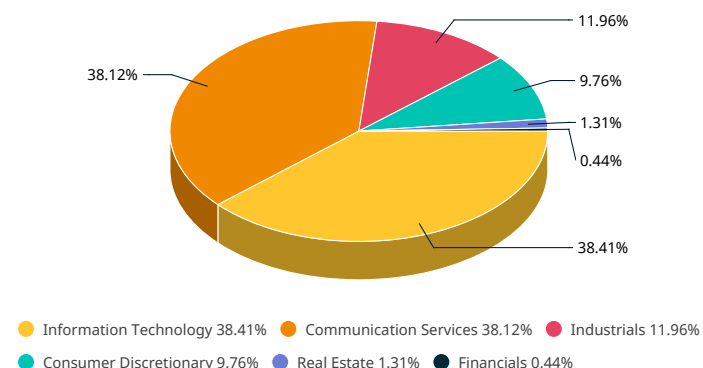
INDEX CHARACTERISTICS

Global IoT Index on MSCI Custom ACWI (+All China)	
Number of Constituents	521
Mkt Cap (USD Millions)	
Index	25,985,130.77
Largest	1,814,594.58
Smallest	82.28
Average	49,875.49
Median	7,222.54

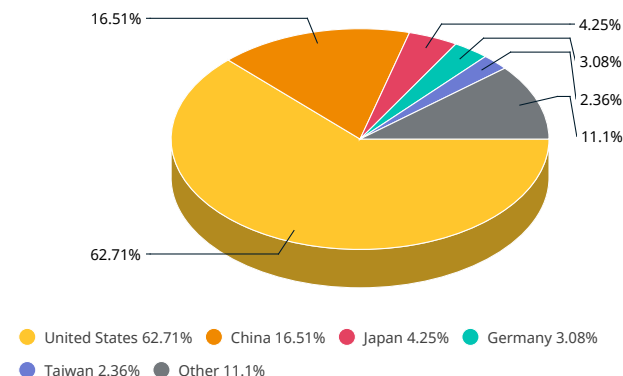
TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
META PLATFORMS A	US	1,814.59	6.98	Comm Svcs
PDD HOLDINGS A ADR	CN	1,771.90	6.82	Cons Discr
APPLE	US	1,641.74	6.32	Info Tech
MICROSOFT CORP	US	1,434.30	5.52	Info Tech
ALPHABET A	US	1,406.72	5.41	Comm Svcs
NVIDIA	US	1,370.43	5.27	Info Tech
ALPHABET C	US	1,214.88	4.68	Comm Svcs
NETFLIX	US	733.42	2.82	Comm Svcs
MONOLITHIC POWER SYSTEMS	US	699.31	2.69	Info Tech
TENCENT HOLDINGS LI (CN)	CN	602.46	2.32	Comm Svcs
Total		12,689.76	48.83	

SECTOR WEIGHTS



COUNTRY WEIGHTS



* 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. EM countries include: Argentina, Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The Global IoT Index on MSCI Custom ACWI (+All China) was launched on Aug 13, 2015. 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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