

MSCI Derivatives at Eurex Exchange

MSCI is the index provider of choice for investors seeking broad and reliable benchmarks across a range of markets. Eurex Exchange offers the broadest complex of listed MSCI Index Futures and Options, available via the order book as well as via Eurex Trade Entry Services, adding to the extensive selection of Equity Index Derivatives already offered.

MSCI Indexes are amongst the most widely tracked benchmarks with over USD 10 trillion assets under management (AUM) linked to them globally. Additionally, MSCI Indexes serve as the basis for over 500 exchange traded funds (ETFs). The unprecedented amount of capital benchmarked against MSCI Indexes and the creation of index based products via ETFs has led to the necessity for futures and options as they help asset managers facilitate in and out-flows of funds, hedge existing equity exposure and enhance portfolio performance.

A global offering

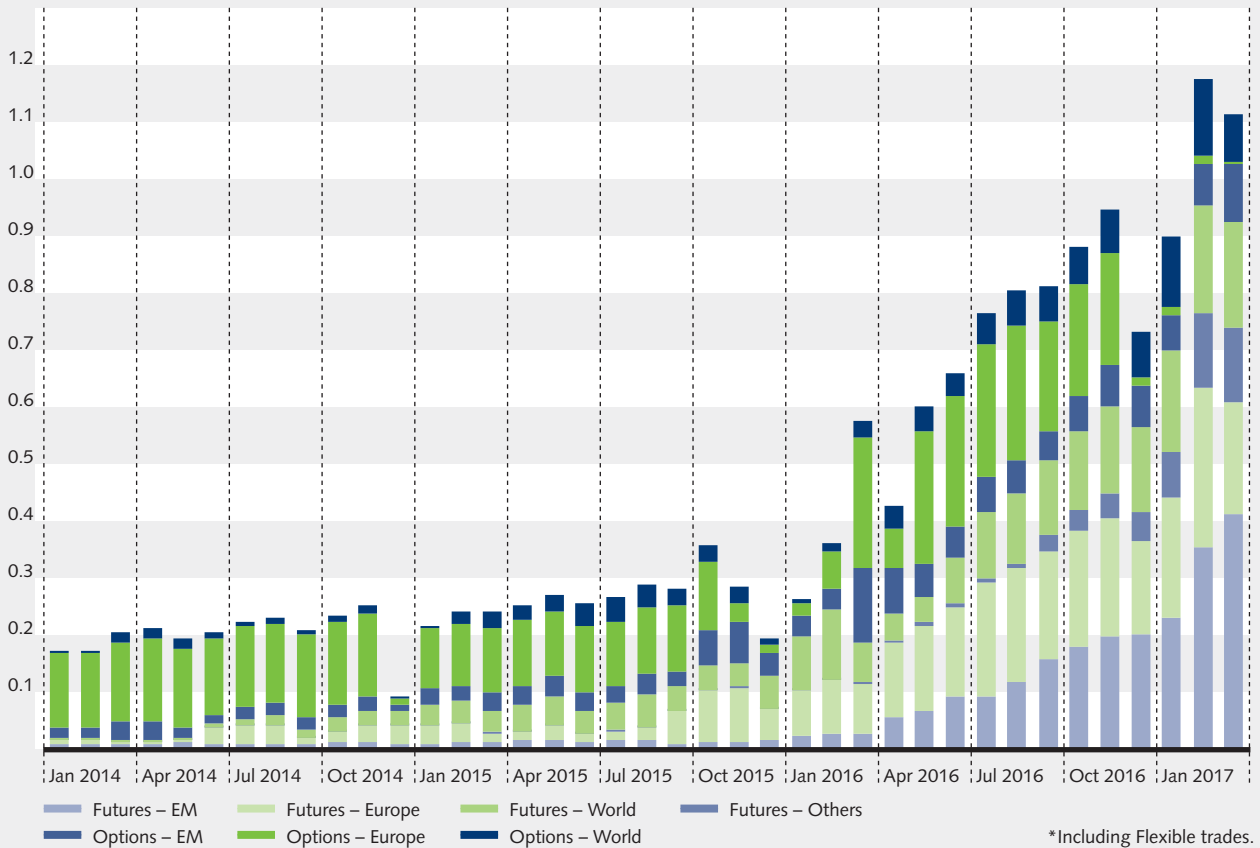
Investors can gain exposure to entire regions and countries via Eurex Exchange's MSCI Index offering. The complete family of products available covers developed, emerging and frontier markets and includes a suite of contracts based on popular benchmark indexes:

- **MSCI World**, covering the universe of developed markets as a whole, containing more than 1,600 equities.
- **MSCI Europe**, the leading benchmark for European equity funds, containing more than 430 equities.
- **MSCI Emerging Markets**, measuring performance of more than 800 equities in the global emerging markets.
- Regional Indexes: **MSCI AC Asia Pacific ex Japan**, **MSCI EM Latin America**, **MSCI EM Asia** and more
- Country Indexes: **MSCI Russia**, **MSCI Japan**, **MSCI India**, **MSCI Mexico**, **MSCI Canada**, **MSCI China Free** and more
- Factor Indexes: **MSCI USA Equal & Value Weighted**, **Momentum** or **Quality**.
- Style Indexes: **MSCI Europe Value & Growth**

Key benefits

- Order book trading (with on-screen Market Maker support) and off-book trading – Eurex Trade Entry Services facilitated by a large number of supporting brokers for i.e. Block Trade Entry, Flexible Contracts and EFPI Services.
- Flexible minimum block trade sizes in response to Market Maker support.
- Extended trading hours: Eurex Exchange covers all European and U.S. market hours, as well as a significant part of Asian trading hours.
- All contracts can be transparently monitored via Bloomberg, Reuters and other data vendors.
- Eurex is the only exchange offering both, MSCI Index Futures and Options on a range of global benchmark indexes.
- The broadest range of MSCI Index Futures available to U.S. investors including MSCI World and MSCI Europe Futures, various MSCI Emerging Market contracts as well as futures focused on entire regions and single countries.
- Harmonized low trading and clearing fees for all MSCI Derivatives (EUR/USD/GBP 0.50 per contract).
- Eurex Clearing offers portfolio margining across all Eurex equity based products including benchmarks such as MSCI World and Europe offsetting with DAX® and EURO STOXX 50® Index contracts, this delivers significant efficiencies.
- Exchange-traded contracts are an attractive alternative to total return swaps especially in the light of recent regulatory change.

Open interest on MSCI Derivatives listed at Eurex Exchange (in millions)*



Eurex Trade Entry Services

With the aim of complementing the over-the-counter (OTC) equity index market, MSCI Derivatives listed at Eurex Exchange can also be traded outside the order book and subsequently booked to Eurex Clearing via the Eurex Trade Entry Services. The following services are available:

- Block Trade Entry
- Flexible Contracts
- Vola Trades
- Exchange for Physicals Index Futures Trades (EFPI)
- Exchange for Swaps (EFS)
- Trade Entry Service via e-mail (MSCI Russia Index Futures)

In addition, trades at index close (TAC) can be facilitated via the Block Trade Entry Service immediately the next morning.

Mitigating risks through CCP clearing

Eurex Clearing is one of the leading CCPs globally – assuring the safety and integrity of markets while providing innovation in risk management, clearing technology and client asset protection.

Eurex Clearing covers the broadest scope of products under a single framework in Europe – both listed products and OTC – and offers the world's widest spectrum of eligible collateral. Eurex Clearing serves more than 190 Clearing Members in 17 countries, managing a collateral pool of around EUR 66 billion and processing gross risks valued at almost EUR 17 trillion every month.

Contract specifications

	MSCI Index Futures	MSCI Index Options
Contract value	USD, EUR or GBP 1, 10, 50, 100 or 1,000 per index point	
Contract terms	Up to 36 months (12 quarterly maturities)	Up to 24 or 60 months (8 or 12 expirations)
Minimum price change	Between 0.05 and 10 index points	0.01 or 0.1 index points
Tick value	USD, EUR or GBP 5, 10, 25 or 500	USD or EUR 1, 5 or 10
Settlement	Cash settlement	
Final settlement price	Based on the closing index level on the third Friday of the maturity/expiration month	
Final settlement day	The next exchange day following the last trading day (to cover all index close levels)	
Last trading day	Third Friday of the maturity/expiration month	
Continuous trading	08:00–22:00 CET	09:00–17:30 CET
Eurex Trade Entry Services	08:00–22:00 CET	09:00–19:00 CET
Flexible Contracts	Available	
Trading calendar	MSCI Derivatives are tradable on each Eurex Exchange trading day.	

Designated Market Makers for MSCI Index Futures (order book)

Participant	Contact	Phone	Developed Markets			Emerging Markets	
			World	Europe	Asia	Regional	Countries
Barak Capital	Uri Peles	+972-747 10-06 57	✓	✓	✓	✓	✓
DRW Investments (UK)	Dawn Mahon	+1-312-542-23 51		✓			
Flow Traders B.V.	Sjoerd Rietberg	+31-20-799-67 71	✓	✓	✓	✓	✓
Flow Traders US LLC			✓	✓	✓	✓	✓
ADG Holdings LLP	Pira Suntharalingam	+44-20-78 56-16 25	✓	✓	✓	✓	✓
Optiver V.O.F.	Maarten Botman	+31-20-708-73 67	✓	✓			
Susquehanna	Dara Hayes	+353-1-802-80 00	✓	✓	✓	✓	✓

Broker list

A large number of brokers are supporting the Eurex products by facilitating Block Trades or other off-book trades.

The full list of brokers is available on our website under

www.eurexchange.com > Products > Equity Index

Derivatives > MSCI Indexes and may help to find the right contact per index.

Eurex Exchange – Enjoy the broadest choice of Equity Index Derivatives worldwide.

For further information please visit www.eurexchange.com/msci or contact

Global Product Research and Development

Ralf Huesmann T +49-69-211-154 43
ralf.huesmann@eurexchange.com

Nicolae Raulet T +49-69-211-172 62
nicolae.raulet@eurexchange.com

Sales United Kingdom

James Brown T +44-20-78 62-72 12
james.brown@eurexchange.com

Sales Switzerland

Philipp Schultze T +41-43-430-71 26
philipp.schultze@eurexchange.com

Sales Continental Europe

Nicolas Kageneck T +33-1-5527-67 76
nicolas.kageneck@eurexchange.com

Sales Americas

Damien Zinck T +1-312-544-10 15
damien.zinck@eurexchange.com

Rachna Mathur T +1-212-309-93 08
rachna.mathur@eurexchange.com

Sales Asia & Middle East

Cina Lee T +852-25 30-78 02
cina.lee@eurexchange.com

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