

Foreign Listed Stock Index Futures and Options Approvals

December 19, 2023

Attached please find the updated Foreign Listed Stock Index Futures and Options Approvals Chart, current as of December 19, 2023. All prior versions are superseded and should be discarded. Please note the following developments since we last distributed the Approvals Chart:

1. Eurex Deutschland (Eurex) has certified with the Commodity Futures Trading Commission (CFTC) the following futures contracts on broad-based security indices for trading by persons located within the United States: (i) MSCI World Enhanced Value (USD, Net Total Return (NTR)); (ii) MSCI World Equal Weighted (USD, NTR); (iii) MSCI World Growth Target (USD, NTR); (iv) MSCI World High Dividend Yield (USD, NTR); (v) MSCI World Momentum (USD, NTR); (vi) MSCI World Quality (USD, NTR); (vii) MSCI World Minimum Volatility (USD, NTR) (viii) Daily Futures on Kospi 200 Index; (iv) Daily Futures on Mini Kospi 200; and (v) Bloomberg Euro Liquidity Screened High Yield Bond Index Futures.
2. Eurex notified market participants that as of January 19, 2023, STOXX Europe 600 Health Care Futures (FSTH) is deemed a narrow-based security index. Because the STOXX Europe 600 Health Care Index currently fails the primary trading market test set forth in the Securities and Exchange Commission's (SEC) 2009 Order governing execution and clearing of foreign security futures by customers of U.S. broker-dealers/FCMs (the "2009 SEC Order"), futures on the index are ineligible to be executed or cleared by customers of U.S. broker-dealers/FCMs. The CFTC has revoked the prior certification. The Eurex circular is available [here](#).
3. After advising market participants that as of May 1, 2023, futures contracts on the SMI Index would transition from eligible to ineligible for accounts held by registered U.S. broker-dealers/FCMs, Eurex subsequently announced that as a result of an extraordinary adjustment to the SMI Index by the SIX Swiss Exchange, which administers the SMI Index, futures on the SMI will once again be eligible for such accounts, effective on June 13, 2023. Specifically, as a result of the closing of the merger between Credit Suisse and UBS Group AG, SIX delisted Credit Suisse shares from the SMI Index and admitted Kühne+Nagel International AG shares to the SMI Index. Eurex calculated that as a result of this change, the SMI Index passes the primary trading market test under the 2009 SEC Order. The Eurex circular is available [here](#).
4. Eurex notified market participants that as of April 3, 2023, MSCI Poland Index Futures (NTR) is deemed a narrow-based security index, and as such, futures contracts on this index are now available for trading by eligible customers in accordance with the 2009 SEC Order only in accordance with applicable requirements of both the SEC and the CFTC. The previous certification by the CFTC has not yet been revoked. The Eurex circular is available [here](#).
5. Euronext notified market participants that as of April 20, 2023, the AEX Index transitioned from being deemed under U.S. law as a broad-based security index to being deemed a narrow-based security index, thereby coming within scope of the 2009 SEC Order. Because the AEX Index currently fails the primary trading market test, futures on the index are ineligible to be executed or cleared by customers of U.S. broker-dealer/FCMs. The CFTC has revoked the prior certification.
6. Ice Futures Europe has certified with the CFTC the FTSE 100 Total Return Future contract on a broad-based security index for trading by persons located within the United States.

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7. Korea Exchange certified with the CFTC the following contracts on a broad-based security index for trading by persons located within the United States: (i) Kospi 200; (ii) Kospi Mini 200; (iii) Kospi 200 Index Futures; and (iv) Mini Kospi 200 Index Futures.
8. Singapore Exchange Derivatives Trading Limited (SGX) certified with the CFTC the following futures contracts on broad-based security indices for trading by persons located within the United States: (i) SGX MSCI AC Asia ex Japan Climate Action Index Futures (NTR) (USD); (ii) SGX MSCI Asia Japan Climate Action Index Futures (NTR)(USD); (iii) SGX MSCI World Climate Action Index Futures (NTR)(USD); (iv) SGX MSCI Europe Climate Action Index Futures (NTR)(USD); (v) SGX MSCI USA Climate Action Index Futures (NTR)(USD); and (vi) Nikkei 225 Climate PAB Futures.
9. SGX notified market participants that as of July 3, 2023, the SGX Nifty contracts will be executed exclusively on NSE IFSC. Orders in Nifty contracts may still be routed through and subsequently cleared through SGX. Additional details concerning the SGX-NSE arrangement are available [here](#).
10. As of June 27, 2023, SGX has withdrawn the CFTC certification for the SGX iEDGE S-REIT LEADERS INDEX futures contract.
11. Osaka Exchange, Inc. certified with the CFTC the Nikkei 225 Micro Futures contract for trading by persons located within the United States.
12. As a reminder, futures contracts that received CFTC no-action relief prior to the enactment of the Commodity Futures Modernization Act of 2000, are excluded from the definition of a narrow-based security index, provided that they continue to be traded on or are subject to the rules of a foreign board of trade. The complete list of “grandfathered” contracts is available [here](#).

Additional products that are made available for trading by U.S. persons after December 19, 2023 will be addressed in a subsequent version of this Approvals Chart. Please refer to the websites of the CFTC, the SEC and the applicable exchanges for more information in the interim. Users of the Approvals Chart should also consult the monthly reports distributed FIA Tech’s FSF Databank service; information concerning the service is available [here](#).

For Additional Information

The information on the attached Approvals Chart is subject to change at any time. If you have questions or would like confirmation of the status of a specific contract, please contact:

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(December 19, 2023)

Country/Exchange	Underlying	Futures Contracts ¹	Equity Options/Index Options ²
Australia/ASX	Mini SPI 200	Approved for sale to U.S. Persons (November 16, 2015 certification)	See August 13, 2007 SEC No-Action Letters issued to ASX Limited
Australia/ASX	S&P/ASX 50	Approved for sale to U.S. Persons (July 24, 2022 No-Action Letter issued to ASX Futures Proprietary Limited)	See August 13, 2007 SEC No-Action Letters issued to ASX Limited
Australia/ASX	S&P/ASX 200	Approved for sale to U.S. Persons (November 13, 2000 No-Action Letter issued to SFE) (Listed as SPI 200 futures)	See August 13, 2007 SEC No-Action Letters issued to ASX Limited
Australia/ASX	S&P/ASX 200 A-Reit	Not Certified	See August 13, 2007 SEC No-Action Letters issued to ASX Limited

¹ The statement that certain futures contracts listed in this Chart are “Not Certified” means that the applicable foreign board of trade (FBOT) has not submitted the contract to the CFTC for certification in accordance with CFTC Rule 30.13 or that certification was denied; “Approved” means that the contract has been granted no-action relief or has been certified for offer and sale to persons located in the United States. All futures contracts listed on an FBOT based on a non-narrow-based security index must be certified with the CFTC before they may be offered to U.S. persons. Additional regulatory requirements apply to the offer of direct access to an FBOT to a person located in the United States. The approval or certification of a broad-based security index futures contract includes the option on that futures contract.

If the contract is on a narrow-based security index or a single equity security, however, the CFTC has no authority to certify that the contract may be offered to U.S. persons. Qualified Institutional Buyers (QIBs) and Non-U.S. Persons (within the meaning of Reg S under the Securities Act of 1933), nonetheless, may trade futures contracts on a narrow-based security index or a single security, subject to the terms and conditions set out in the SEC’s June 30, 2009 Order under Section 36 of the Securities Exchange Act of 1934 Granting an Exemption from Exchange Act Section 6(h)(1) for Certain Persons Effecting Transactions in Foreign Security Futures and under Exchange Act Section 15(a)(2) and Section 36 Granting Exemptions from Exchange Act Section 15(a)(1) and Certain Other Requirements. Release No. 34-60194.

² The SEC no-action letters cited in this column are no-action letters issued by the SEC’s Division of Trading and Markets or letters claiming class certification relief pursuant to the procedures set forth in LIFFE A&M and Class Relief, SEC No-Action Letter (Jul. 1, 2013) available [here](#). Generally, those letters permit “Eligible U.S. Institutions” to transact in “Eligible Options” on the “Foreign Options Market” (each term, as defined in the relevant letter) that is the recipient or certifying entity. The terms of each letter should be consulted in order to ascertain compliance obligations arising from transactions permitted thereunder.

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Australia/ASX	S&P/ASX 200 VIX	Approved for sale to U.S. Persons (August 30, 2014 certification)	See August 13, 2007 SEC No-Action Letters issued to ASX Limited
Australia/ASX	1-Day Option on the CBOT Mini-Dow Futures Contract	Approved for sale to U.S. Persons (August 8, 2006 No-Action Letter Issued)	See August 13, 2007 SEC No-Action Letters issued to ASX Limited
Australia/ASX	All Ordinaries Share Price Index Futures Contract	Approved for sale to U.S. Persons (August 29, 1991 No-Action Letter Issued)	See August 13, 2007 SEC No-Action Letters issued to ASX Limited
Belgium/Euronext Brussels	BEL 20	Approved for sale to U.S. Persons (August 31, 2011 No-Action Letter issued to Euronext Brussels)	See September 17, 2014 Representation Letter from Euronext Brussels to SEC
Brazil/B3 S.A.	DAX and the Euro STOXX 50	Approved for sale to U.S. Persons (December 13, 2021 certification)	Not Certified
Brazil/B3 S.A.	FTSE/JSE Top 40	Approved for sale to U.S. Persons (March 12, 2013 certification)	Not Certified
Brazil/B3 S.A.	Hang Seng	Approved for sale to U.S. Persons (March 12, 2013 certification)	Not Certified
Brazil/B3 S.A.	Ibovespa	Approved for sale to U.S. Persons (August 26, 2009 No-Action Letter issued to BM&F Bovespa S.A.)	Not Certified
Brazil/B3 S.A.	IBrX 50	Approved for sale to U.S. Persons (May 24, 2016 certification)	Not Certified
Brazil/B3 S.A.	MICEX	Approved for sale to U.S. Persons (March 12, 2013 certification)	Not Certified
Brazil/B3 S.A.	Micro S&P 500	Approved for sale to U.S. Persons (December 18, 2018 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Brazil/B3 S.A.	Mini Ibovespa	Approved for sale to U.S. Persons (August 26, 2009 No-Action letter issued to BM&F Bovespa S.A.)	Not Certified
Brazil/B3 S.A.	Nikkei 225	Approved for sale to U.S. Persons (December 6, 2019 certification)	Not Certified
Brazil/B3 S.A.	S&P 500	Approved for sale to U.S. Persons (September 24, 2012 certification)	Not Certified
Brazil/B3 S.A.	S&P BSE SENSEX	Approved for sale to U.S. Persons (March 12, 2013 certification)	Not Certified
Canada/Montreal Exchange (Bourse de Montréal)	FTSE Emerging Markets Index	Approved for sale to U.S. Persons (March 21, 2014 certification)	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458) ³
Canada/Montreal Exchange (Bourse de Montréal)	iShares S&P/TSX 60	Not Certified	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	iShares S&P/TSX Capped Energy	Not Certified	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)

³ The Canadian Derivatives Clearing Corporation and Bourse de Montréal periodically file an amended options disclosure document with the SEC, pursuant to Rule 9b-1 under the Securities Exchange Act of 1934, which describes the risks and characteristics of Canadian exchange-traded equity options traded on the Bourse. Under Rule 9b-1, a broker or dealer may not accept an order from a customer to purchase or sell an option contract relating to an options class that is the subject of a definitive options disclosure document or approve the customer's account for the trading of such option, unless the broker or dealer has furnished to the customer a copy of such definitive options disclosure document.

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Canada/Montreal Exchange (Bourse de Montréal)	iShares S&P/TSX Capped Financials	Not Certified	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	iShares S&P/TSX Capped Information Technology	Not Certified	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	iShares S&P/TSX Global Gold	Not Certified	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	S&P/MX International Cannabis Index	Approved for sale to U.S. Persons (January 9, 2020 certification)	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	S&P/TSX 60	Approved for sale to U.S. Persons (December 9, 1999 CFTC No-Action Letter issued to Montreal Exchange)	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	S&P/TSX 60 ESG	Approved for sale to U.S. Persons (November 7, 2020 certification)	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Canada/Montreal Exchange (Bourse de Montréal)	S&P/TSX 60 Mini	Approved for sale to U.S. Persons (April 19, 2012 certification)	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	S&P/TSX Capped Sector	Not Certified	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Canada/Montreal Exchange (Bourse de Montréal)	S&P/TSX Composite ESG	Approved for sale to U.S. Persons (November 7, 2020 certification)	See Post-Effective Amendment No. 27 to Registration Statement on Form S-20 filed by Canadian Derivatives Clearing Corp.; SEC File No. 2-69458)
Cboe Europe	Eurozone 50	Approved for sale to U.S. Persons (March 22, 2021 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	France 40	Approved for sale to U.S. Persons (March 22, 2021 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	Germany 40	Approved for sale to U.S. Persons (April 7, 2022 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	Italy 40	Approved for sale to U.S. Persons (July 7, 2022 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	Netherlands 25	Approved for sale to U.S. Persons (February 18, 2022 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	Norway	Approved for sale to U.S. Persons (July 7, 2022 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	Spain 35	Approved for sale to U.S. Persons (July 7, 2022 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Cboe Europe	Sweden 30	Approved for sale to U.S. Persons (July 7, 2022 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	Swiss 20	Approved for sale to U.S. Persons (March 22, 2021 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
Cboe Europe	UK 100	Approved for sale to U.S. Persons (March 22, 2021 certification)	See May 23, 2023 Representation Letter from Cboe Europe to SEC
China (see also Hong Kong and Taiwan)/China Financial Futures Exchange	CSI 300 Index Futures	Not Certified	Not Certified
France/Euronext Paris S.A.	CAC 40	Approved for sale to U.S. Persons (December 17, 1991 No-Action Letter issued to Paris Bourse)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	CAC 40 Mini	Approved for sale to U.S. Persons (September 13, 2013 certification)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	CAC 40 Total Return	Approved for sale to U.S. Persons (October 16, 2018 certification)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	Euronext Eurozone Banks	Approved for sale to U.S. Persons (September 27, 2021 certification)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	Dow Jones STOXX 50 Index Futures Contract	Approved for sale to U.S. Persons (February 29, 2000 No-Action Letter Issued)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	Dow Jones Euro STOXX 50 Index Futures Contract	Approved for sale to U.S. Persons (February 29, 2000 No-Action Letter Issued)	See September 17, 2014 Representation Letter from Euronext Paris to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
France/Euronext Paris S.A.	Eurozone ESG80 Large Index	Approved for sale to U.S. Persons (July 11, 2020 certification)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	Exchange-traded funds	Not Certified	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	FTSE EPRA/NAREIT Euro Zone	Not Certified	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	FTSE EPRA/NAREIT Europe	Approved for sale to U.S. Persons (July 10, 2008 CFTC No-Action Letter issued to Euronext LIFFE, on behalf of Euronext Paris S.A.)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	FTSEurofirst 80	Approved for sale to U.S. Persons (March 5, 2007 CFTC No-Action Letter issued to Euronext LIFFE, on behalf of Euronext Paris S.A.)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
France/Euronext Paris S.A.	FTSEurofirst 100	Approved for sale to U.S. Persons (March 5, 2007 CFTC No-Action Letter issued to Euronext LIFFE, on behalf of Euronext Paris S.A.)	See September 17, 2014 Representation Letter from Euronext Paris to SEC
Germany/Eurex	ATX	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Bloomberg Euro Liquidity Screened High Yield Bond	Approved for sale to U.S. Persons (July 14, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Bloomberg Barclays MSCI (Euro Corporate SRI Index and Global Green Bond Index)	Approved for sale to U.S. Persons (August 24, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	CECE EUR	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	CECEr EUR Index (EUR, Price) [FCEE] – Part of 6 Indices	Approved for sale to U.S. Persons (November 15, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Daily Futures on Kospi 200	Approved for sale to U.S. Persons (December 13, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Daily Futures on Mini Kospi 200	Approved for sale to U.S. Persons (December 13, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	DAX	Approved for sale to U.S. Persons (December 20, 1994 CFTC No-Action Letter issued to Deutsche Terminborse)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	DAX 50 ESG Price (EUR)	Approved for sale to U.S. Persons (December 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	DivDAX	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX	Approved for sale to U.S. Persons (June 4, 2012 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50	Approved for sale to U.S. Persons (April 6, 2000 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	Euro STOXX 50 Realized Dispersion Index	Approved for sale to U.S. Persons (December 17, 2019 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Corporate Bond Index (EUR)	Approved for sale to U.S. Persons (September 29, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Dividend ⁴	Not required to be approved	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 ESG Price (EUR)	Approved for sale to U.S. Persons (December 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Ex Financials Index	Approved for sale to U.S. Persons (August 27, 2012 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Low Carbon	Approved for sale to U.S. Persons (March 18, 2019 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Quanto	Approved for sale to U.S. Persons (March 21, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Total Return	Approved for sale to U.S. Persons (March 9, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

⁴ The CFTC has determined that a futures contract on a dividend index is a contract on an “excluded commodity,” rather than a contract on a security or security index. That determination involved a contract on the S&P 500 dividend index, representing the accrued ex-dividend amounts associated with the constituent company of the S&P 500 (a non-narrow-based security index) over the course of a specified accrual period. That determination may not be dispositive of the U.S. regulatory characterization of dividend index contracts listed on a foreign board of trade, or dividend index contracts involving a security index that is narrow-based.

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	EURO STOXX 50 Variance	Approved for sale to U.S. Persons (November 15, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX 50 Volatility (VSTOXX)	Approved for sale to U.S. Persons (July 20, 2012 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Banks	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXXr Banks	Approved for sale to U.S. Persons (July 26, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Banks Dividend	Not required to be approved	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Industrial Goods & Services (EUR, Price) [FESG] – Part of 6 Indices	Approved for sale to U.S. Persons (November 15, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Large	Approved for sale to U.S. Persons (June 4, 2012 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Mid	Approved for sale to U.S. Persons (June 4, 2012 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Select Dividend 30	Approved for sale to U.S. Persons (August 18, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	EURO STOXX Select Dividend 30 Index Total Return	Approved for sale to U.S. Persons (April 21, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	EURO STOXX Small	Approved for sale to U.S. Persons (June 4, 2012 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	FTSE 100 Futures	Approved for sale to U.S. Persons (May 23, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	FTSE 100 Total Return	Approved for sale to U.S. Persons (May 23, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	iSTOXX Europe Carry Factor	Approved for sale to U.S. Persons (July 5, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	iSTOXX Europe Low Risk Factor Net Return (EUR)	Approved for sale to U.S. Persons (July 5, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	iSTOXX Europe Momentum Factor Net Return (EUR)	Approved for sale to U.S. Persons (July 5, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	iSTOXX Europe Quality Factor Net Return (EUR)	Approved for sale to U.S. Persons (July 5, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	iSTOXX Europe Size Factor Net Return (EUR)	Approved for sale to U.S. Persons (July 5, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	iSTOXX Europe Value Factor Net Return (EUR)	Approved for sale to U.S. Persons (July 5, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MDAX	Approved for sale to U.S. Persons (March 14, 2006 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	Micro-DAX Futures	Approved for sale to U.S. Persons (April 8, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Micro-EURO STOXX 50	Approved for sale to U.S. Persons (April 8, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Mini-Futures on the MDAX	Approved for sale to U.S. Persons (October 1, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Mini DAX	Approved for sale to U.S. Persons (October 22, 2015 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXXr Europe 600 Health Care (EUR, Price) [FSTH] – Part of 6 Indices	Not Certified (Certification revoked January 20, 2023)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Switzerland Index (USD, NTR) futures contract and MSCI Switzerland Index (CHF, NTR)	Not Certified (Certification revoked October 14, 2022)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Switzerland (USD, NTR)	Not Certified (Certification revoked October 14, 2022)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Switzerland (CHF, NTR)	Not Certified (Certification revoked October 14, 2022)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI AC ASEAN Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI AC Asia ex-Japan Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI AC Asia Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI AC Asia Pacific	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI AC Asia Pacific ex-Japan	Approved for sale to U.S. Persons (June 17, 2013 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI ACWI ex-US	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI ACWI Net Total Return (EUR)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI ACWI (USD) (FMAC)	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Australia	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Brazil (USD, NTR)	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Canada Gross Total Return (USD)	Approved for sale to U.S. Persons (March 28, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Canada Net Total Return (USD)	Approved for sale to U.S. Persons (March 28, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI China (USD, NTR)	Approved for sale to U.S. Persons (October 14, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI China Free	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI China Hong Kong Listed LC (USD, Price)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI China Tech 100 (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EAFE Dividend	Not required to be approved	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EAFE ESG Screened Net Total Return (USD)	Approved for sale to U.S. Persons (May 8, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EAFE Net Total Return (USD)	Approved for sale to U.S. Persons (July 3, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EAFE Price Index (USD)	Approved for sale to U.S. Persons (July 3, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EM Asia ESG Screened (USD, NTR)	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EM Asia ex-China (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI EM ESG Enhanced Focus (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EM Financials (USD, NTR)	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets Asia	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets Dividend	Not required to be approved	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets EMEA	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets EMEA ex-Turkey Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets EMEA Latin America ex-Brazil Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets ESG Screened Net Total Return (USD)	Approved for sale to U.S. Persons (May 8, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets Growth Net Total Return (USD)	Approved for sale to U.S. Persons (August October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI Emerging Markets Latin America	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets Net Total Return (EUR)	Approved for sale to U.S. Persons (March 31, 2015 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets Price Index	Approved for sale to U.S. Persons (March 31, 2015 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Emerging Markets Value Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EMU ESG Screened (EUR, NTR)	Approved for sale to U.S. Persons (August 30, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EMU Gross Total Return (EUR)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EMU Growth Net Total Return (EUR)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EMU (EUR) (FMMU)	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI EMU Value Net Total Return (EUR)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI ESG Enhanced Focus (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI Europe ESG Screened (EUR, NTR)	Approved for sale to U.S. Persons (August 30, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe ESP Enhanced Focus (EUR, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe ex-UK	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe ex-Switzerland	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Gross Total Return (EUR)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Gross Total Return (USD)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Growth	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Net Total Return (EUR)	Approved for sale to U.S. Persons (June 17, 2013 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Net Total Return (USD)	Approved for sale to U.S. Persons (June 22, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Price Index	Approved for sale to U.S. Persons (March 31, 2015 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI Europe Small Cap (EUR, NTR)	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Europe Value	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI France Gross Total Return (EUR)	Approved for sale to U.S. Persons (March 28, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI France Net Total Return (EUR)	Approved for sale to U.S. Persons (March 28, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Frontier Markets Index	Approved for sale to U.S. Persons (July 14, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI GCC Countries (USD, NTR)	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Germany (EUR, NTR)	Approved for sale to U.S. Persons (July 15, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Hong Kong	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Hong Kong Listed LC (USD, Price)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI India	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI Indonesia	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Israel (USD, NTR)	Approved for sale to U.S. Persons (August 30, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Japan ESG Enhanced Focus (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Japan Gross Total Return (USD)	Approved for sale to U.S. Persons (June 22, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Japan Net Total Return (JPY)	Approved for sale to U.S. Persons (January 1, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Japan Net Total Return (USD)	Approved for sale to U.S. Persons (June 17, 2013 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Japan ESG Screened Net Total Return (USD)	Approved for sale to U.S. Persons (May 8, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Kokusai Gross Total Return	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Kokusai Net Total Return	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Malaysia	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI Mexico	Under Expedited Review (December 12, 2023)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI North America Gross Total Return (USD)	Approved for sale to U.S. Persons (March 28, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI North America Net Total Return (USD)	Approved for sale to U.S. Persons (March 28, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Pacific ex-Japan	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Pacific Gross Total Return	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Pacific Net Total Return	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Poland (USD, NTR)	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Products	Approved for sale to U.S. Persons (October 18, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Russia	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Saudi Arabia Net Total Return (USD)	Approved for sale to U.S. Persons (February 25, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI South Africa Net Total Return (USD)	Approved for sale to U.S. Persons (July 15, 2022 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI Thailand	Approved for sale to U.S. Persons (February 4, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI United Kingdom (GBP) (FMUK)	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI United Kingdom Net Total Return (USD)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Equal Weighted	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA ESG Enhanced Focus (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA ESG Screened Net Total Return (USD)	Approved for sale to U.S. Persons (May 8, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Growth (USD, GTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Gross Total Return (USD)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Momentum	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI USA (USD) (FMUS)	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Quality	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Value	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI USA Value Weighted	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Communication Services Net Total Return (USD)	Not Certified (Certification revoked December 14, 2023)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Consumer Discretionary Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Consumer Staples Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Dividend	Not required to be approved	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Energy Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Enhanced Value (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI World Equal Weighted (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World ESG Screened Net Total Return (USD)	Approved for sale to U.S. Persons (May 8, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World ex-Australia (USD, NTR)	Approved for sale to U.S. Persons (July 9, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Financials Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Growth Target (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Health Care Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World High Dividend Yield (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Industrials Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World IT Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Materials Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI World Minimum Volatility (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Momentum (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Quality (USD, NTR)	Approved for sale to U.S. Persons (May 1, 2023 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Real Estate Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Utilities Net Total Return (USD)	Approved for sale to U.S. Persons (February 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Gross Total Return (EUR)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Gross Total Return (USD)	Approved for sale to U.S. Persons (November 28, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Growth Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World MidCap	Approved for sale to U.S. Persons (August 4, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Net Total Return (EUR)	Approved for sale to U.S. Persons (March 31, 2015 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	MSCI World Net Total Return (GBP)	Approved for sale to U.S. Persons (January 10, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Net Total Return (USD)	Approved for sale to U.S. Persons (June 17, 2013 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Price Index	Approved for sale to U.S. Persons (March 31, 2015 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	MSCI World Value Net Total Return (USD)	Approved for sale to U.S. Persons (October 2, 2017 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	OMXH25 (HEX 25 Finnish)	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	RDX USD	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	SLI Swiss Leader	Approved for sale to U.S. Persons (August 18, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 50	Approved for sale to U.S. Persons (April 6, 2000 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600	Approved for sale to U.S. Persons (June 4, 2012 certification; <i>see also</i> July 18, 2007 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	STOXX Europe 600 Banks	Approved for sale to U.S. Persons (April 2, 2002 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 ESG- X (EUR)	Approved for sale to U.S. Persons (March 18, 2019 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industrial Goods & Services	Approved for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industry Neutral Ax Low Risk (EUR, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industry Neutral Ax Momentum (EUR, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industry Neutral Ax Multi-Factor (EUR, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industry Neutral Ax Quality (EUR, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industry Neutral Ax Size (EUR, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Industry Neutral Ax Value (EUR, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Insurance	Approved for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	STOXX Europe 600 Media	Approved for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex) ⁵	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Personal & Household Goods	Approved for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex) ⁶	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Travel & Leisure	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe 600 Utilities	Approved for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe Climate Impact Ex Global Compact Controversial Weapons & Tobacco	Approved for sale to U.S. Persons (March 18, 2019 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe ESG Leaders Select 30 Price (EUR)	Approved for sale to U.S. Persons (December 4, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe Large 200	Approved for sale to U.S. Persons (June 4, 2012 certification; <i>see also</i> February 6, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

⁵ The futures contract on the STOXX Europe 600 Media Index previously had been approved for sale to U.S. persons pursuant to a February 6, 2008 CFTC No-Action Letter issued to Eurex Exchange. On March 1, 2019, Eurex Exchange issued a notice providing that, as of March 11, 2019, the index would be deemed a narrow-based index, and futures contracts on this index may only be offered and sold to U.S. persons in compliance with the applicable requirements of both the SEC and the CFTC. The previously issued No-Action Letter approving such product for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex) has not been withdrawn.

⁶ Pursuant to Eurex Circular 281/11, the STOXX Europe 600 Personal & Household Goods futures contract is no longer tradable on Eurex trading terminals in the United States. The previously issued No-Action Letter approving such product for sale to U.S. Persons (February 6, 2008 CFTC No-Action Letter issued to Eurex) has not been withdrawn.

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	STOXX Europe Mid 200	Approved for sale to U.S. Persons (June 4, 2012 certification; <i>see also</i> July 18, 2007 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe Select 50	Approved for sale to U.S. Persons (March 18, 2019 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Europe Small 200	Approved for sale to U.S. Persons (June 4, 2012 certification; <i>see also</i> February 6, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX Global Select Dividend 100	Approved for sale to U.S. Persons (February 2, 2016 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX USA 500 ESG-X Price Index (USD)	Approved for sale to U.S. Persons (March 19, 2020 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX USA 500 Industry Neutral Ax Low Risk (USD, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX USA 500 Industry Neutral Ax Momentum (USD, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX USA 500 Industry Neutral Ax Multi-Factor (USD, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX USA 500 Industry Neutral Ax Quality (USD, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	STOXX USA 500 Industry Neutral Ax Size (USD, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXX USA 500 Industry Neutral Ax Value (USD, Net Return)	Approved for sale to U.S. Persons (June 3, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXXr Europe 600 Financial Services (EUR, Price)[FSTF] – Part of 6 Indices	Approved for sale to U.S. Persons (November 15, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXXr Europe 600 Real Estate (EUR, Price) [FSTL] – Part of 6 Indices	Approved for sale to U.S. Persons (November 15, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	STOXXr Europe 600 Construction & Materials (EUR, Price)[FSTN] – Part of 6 Indices	Approved for sale to U.S. Persons (November 15, 2021 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Swiss Market Index (SMI)	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Swiss Market Index Midcap (SMIM)	Approved for sale to U.S. Persons (August 18, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	TA-35	Approved for sale to U.S. Persons (July 14, 2014 certification)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	TecDAX	Approved for sale to U.S. Persons (August 18, 2008 CFTC No-Action Letter issued to Eurex)	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Germany/Eurex	Various other EURO STOXX Sector Indices	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Germany/Eurex	Various other STOXX Europe 600 Sector Indices	Not Certified	See December 1, 2015 Representation Letter from Euronext Deutschland to SEC
Greece/Athens Stock Exchange, S.A.	FTSE/ATHEX	Pending Approval	Not Certified
Hong Kong Futures Exchange (HKFE)	CES China 120	Approved for sale to U.S. Persons (September 17, 2013 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	FTSE/Xinhua China 25 Index Futures Contract	Approved for sale to U.S. Persons (September 26, 2006 CFTC No-Action Letter issued to HKFE)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	HKFE Taiwan Index Futures Contract	Approved for sale to U.S. Persons (July 14, 1999 CFTC No-Action Letter issued to HKFE)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	DJIA	Not Certified	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	H-Shares (Hang Seng China Enterprises Index)	Approved for sale to U.S. Persons (September 26, 2006 CFTC No-Action Letter issued to HKFE)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Hang Seng	Approved for sale to U.S. Persons (June 1, 1994 CFTC No-Action Letter issued to HKFE)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Hang Seng TECH	Approved for sale to U.S. Persons (December 21, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Hong Kong Futures Exchange (HKFE)	HSCEI Dividend Point Index	Not required to be approved	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	HSI Volatility Index (VHSI)	Approved for sale to U.S. Persons (September 17, 2013 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Mini Hang Seng	Approved for sale to U.S. Persons (January 16, 2009 CFTC No-Action Letter issued to HKFE)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Hang Seng Gross Total Return Index	Approved for sale to U.S. Persons (November 5, 2018, certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Hang Seng Net Total Return Index	Approved for sale to U.S. Persons (November 5, 2018, certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Hang Seng China Enterprises Gross Total Return Index	Approved for sale to U.S. Persons (November 5, 2018, certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Hang Seng China Enterprises Gross Total Return Index	Approved for sale to U.S. Persons (November 5, 2018, certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	Mini Hang Seng China Enterprises	Approved for sale to U.S. Persons (January 16, 2009 CFTC No-Action Letter issued to HKFE)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Hong Kong Futures Exchange (HKFE)	MSCI AC Asia ex Japan Net Total Return	Approved for sale to U.S. Persons (July 27, 2018 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Australia Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI China (USD, NTR)	Approved for sale to U.S. Persons (December 3, 2021 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI China A 50 Connect (USD, NTR)	Approved for sale to U.S. Persons (October 4, 2021 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI China Free (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI China Free Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets Asia ex China Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets Asia ex Korea Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
) Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets Asia Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets EMEA Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets ex China Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets ex Korea Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets LatAm Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Emerging Markets Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Hong Kong Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Hong Kong Futures Exchange (HKFE)	MSCI India (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI India Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong/Hong Kong Exchanges and Clearing Ltd. (HKEX) Hong Kong Futures Exchange (HKFE)	MSCI Japan (JPY)	Approved for sale to U.S. Persons (October 9, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Japan Net Total Return (JPY)	Approved for sale to U.S. Persons (October 9, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Japan Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Malaysia (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Malaysia Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Pacific ex Japan Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Hong Kong Futures Exchange (HKFE)	MSCI Pacific Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Singapore Free Net Total Return (USD)	Not Certified (Certification revoked May 3, 2021)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Singapore Free (SGD)	Not Certified (Certification revoked May 3, 2021)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Thailand (USD)	Not Certified (Certification revoked May 3, 2021)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Thailand Net Total Return (USD)	Approved for sale to U.S. Persons (July 16, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Taiwan 25/50 (USD)	Approved for sale to U.S. Persons (October 3, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong Futures Exchange (HKFE)	MSCI Taiwan 25/50 Net Total Return (USD)	Approved for sale to U.S. Persons (October 3, 2020 certification)	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hong Kong/The Stock Exchange of Hong Kong Limited (SEHK)	Exchange-traded funds	Not Certified	See August 24, 2015 Representation Letters from Hong Kong Futures Exchange and the Stock Exchange of Hong Kong Limited to SEC
Hungary/Budapest Stock Exchange	BUX	Not Certified	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
India/Bombay Stock Exchange (BSE)	BSE Sensitive Index of 30 Stocks (Sensex)	Approved for sale to U.S. Persons (June 14, 2006 CFTC No-Action Letter issued to BSE)	Not Certified
India/Bombay Stock Exchange (BSE)	S&P BSE 100 Index Futures	Approved for sale to U.S. Persons (September 24, 2023)	Not Certified
India/India International Exchange (INX)	S&P BSE Sensex	Pending approval	Not Certified
India/India International Exchange (INX)	S&P BSE Sensex 50	Pending approval	Not Certified
India/National Stock Exchange of India Ltd. (NSE)	Bank Nifty	Not Certified	See December 21, 2020 Representation Letter from National Stock Exchange of India (NSE) to SEC
India/National Stock Exchange of India Ltd. (NSE)	CNX Nifty IT	Not Certified	See December 21, 2020 Representation Letter from National Stock Exchange of India (NSE) to SEC
India/National Stock Exchange of India Ltd. (NSE)	S&P CNX Nifty (“Nifty 50”)	Approved for sale to U.S. Persons (October 17, 2003 CFTC No-Action Letter issued to NSE)	See December 21, 2020 Representation Letter from National Stock Exchange of India (NSE) to SEC
India/National Stock Exchange of India Ltd. International Financial Services Center (NSE International Exchange)	Nifty 50	Approved for sale to U.S. Persons (April 18, 2019 certification)	Not Certified
Israel/Tel Aviv Stock Exchange	TA Banks-5	Not Certified	Not Certified
Israel/Tel Aviv Stock Exchange	TA-35	Not Certified	Not Certified
Istanbul/Borsa Istanbul (BIST)	BIST-30	Approved for sale to U.S. Persons (August 17, 2010 No-Action Letter issued to the Turkish Derivatives Exchange)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Italy/Borsa Italiana – IDEM	FTSE MIB	Approved for sale to U.S. Persons (August 30, 2004 CFTC No-Action Letter issued to Borsa Italiana)	See September 4, 2015 Representation Letter from Borsa Italiana to SEC; <i>see also</i> September 24, 2004 SEC No-Action Letter issued to Borsa Italiana
Italy/Borsa Italiana – IDEM	FTSE MIB (Microfutures)	Approved for sale to U.S. Persons (February 16, 2021 certification)	See September 4, 2015 Representation Letter from Borsa Italiana to SEC; <i>see also</i> September 24, 2004 SEC No-Action Letter issued to Borsa Italiana
Italy/Borsa Italiana – IDEM	Mini MIB 30 Index Futures Contract	Approved for sale to U.S. Persons (May 16, 2001 CFTC No-Action Letter issued to Borsa Italiana)	See September 4, 2015 Representation Letter from Borsa Italiana to SEC; <i>see also</i> September 24, 2004 SEC No-Action Letter issued to Borsa Italiana
Italy/Borsa Italiana – IDEM	MIB 30 Index Futures Contract	Approved for sale to U.S. Persons (August 30, 1995 CFTC No-Action Letter issued to Borsa Italiana)	See September 4, 2015 Representation Letter from Borsa Italiana to SEC; <i>see also</i> September 24, 2004 SEC No-Action Letter issued to Borsa Italiana
Italy/Borsa Italiana – IDEM	Mini FTSE MIB	Approved for sale to U.S. Persons (August 30, 2004 CFTC No-Action Letter issued to Borsa Italiana)	See September 4, 2015 Representation Letter from Borsa Italiana to SEC; <i>see also</i> September 24, 2004 SEC No-Action Letter issued to Borsa Italiana
Japan/Osaka Exchange (OSE)	DJIA	Approved for sale to U.S. Persons (June 15, 2012 certification)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	JPX-Nikkei Index 400	Approved for sale to U.S. Persons (October 21, 2014 certification)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Japan/Osaka Exchange (OSE)	Mini Nikkei 225	Approved for sale to U.S. Persons (July 10, 2006 CFTC No-Action Letter issued to OSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Mini Tokyo Stock Price Index (TOPIX)	Approved for sale to U.S. Persons (November 9, 2009 CFTC No-Action Letter issued to TSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Nikkei 225 (Nikkei Stock Average)	Approved for sale to U.S. Persons (January 16, 1992 CFTC No-Action Letter issued to OSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	FTSE Japan Index Futures Contract	Approved for sale to U.S. Persons (February 13, 2003 CFTC No-Action Letter issued to OSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	MSCI Japan Index Futures Contract	Approved for sale to U.S. Persons (February 13, 2003 CFTC No-Action Letter issued to OSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Nikkei 300 Index Futures Contract	Approved for sale to U.S. Persons (May 17, 1994 CFTC No-Action Letter issued to OSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Nikkei 225 Dividend	Not required to be approved	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Nikkei 225 Micro	Approved for sale to U.S. Persons (May 2, 2023 certification)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Japan/Osaka Exchange (OSE)	Nikkei Stock Average Volatility (Nikkei 225 VI)	Approved for sale to U.S. Persons (March 9, 2012 certification)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Russell/Nomura Prime	Approved for sale to U.S. Persons (March 14, 2005 No-Action Letter issued to OSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Tokyo Stock Exchange Mothers Index	Approved for sale to U.S. Persons (July 12, 2016 certification)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	Tokyo Stock Exchange REIT	Approved for sale to U.S. Persons (November 9, 2009 CFTC No-Action Letter issued to TSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	TOPIX	Approved for sale to U.S. Persons (January 16, 1992 CFTC No-Action Letter issued to TSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	S&P/TOPIX 150 Index Futures Contract	Approved for sale to U.S. Persons (May 23, 2001 CFTC No-Action Letter issued to TSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	TOPIX Banks	Not Certified	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC
Japan/Osaka Exchange (OSE)	TOPIX Core30	Approved for sale to U.S. Persons (November 9, 2009 CFTC No-Action Letter issued to TSE)	See March 14, 2014 Representation Letter from Tokyo Stock Exchange and Osaka Securities Exchange to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Malaysia/Bursa Malaysia Derivatives Berhad (BMD)	FTSE Bursa Malaysia Kuala Lumpur Composite	Approved for sale to U.S. Persons (June 28, 2011 CFTC No-Action Letter issued to Bursa Malaysia Derivatives Berhad)	Not Certified
Mexico/Mexican Derivatives Exchange (MEXDER)	IPC	Approved for sale to U.S. Persons (August 24, 2006 CFTC No-Action Letter issued to Mercado Mexicano de Derivados, S.A. de C.V.)	Not Certified
Mexico/Mexican Derivatives Exchange (MEXDER)	Mini IPC	Approved for sale to U.S. Persons (March 26, 2014 certification)	Not Certified
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	AEX	Not Certified (April 7, 2003 CFTC No-Action Letter withdrawn on April 21, 2023)	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	AEX Mini	Not Certified (Certification revoked April 21, 2023)	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	Amsterdam Mid-Kap (AMX)	Not Certified	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	Exchange-traded funds	Not Certified	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	FTSE Eurotop 100	Approved for sale to U.S. Persons (No-Action Letter issued May 14, 1996)	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	Morningstar Eurozone 50	Approved for sale to U.S. Persons (March 20, 2018 certification)	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Netherlands/Euronext Amsterdam Derivatives Markets N.V.	PSI 20	Not Certified	See September 17, 2014 Representation Letter from Euronext Amsterdam to SEC
Norway/Oslo Stock Exchange	OBX	Pending approval	Not Certified
Poland/Warsaw Stock Exchange	WIG20	Approved for sale to U.S. Persons (May 15, 2015 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Portugal/Euronext Lisbon	PSI 20	Not Certified	Not Certified
Russia/Moscow Exchange (Moscow Interbank Currency Exchange and Russian Trading System Stock Exchange)	MOEX Russia Index	Pending approval	Not Certified
Russia/Moscow Exchange (Moscow Interbank Currency Exchange and Russian Trading System Stock Exchange)	RTS Index	Pending approval	Not Certified
Singapore/ICE Futures Singapore Pte. Ltd.	Micro Asia Tech 30 Index	Approved for sale to U.S. Persons (June 21, 2022 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	4 SGX Flex C	Approved for sale to U.S. Persons (September 13, 2021 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX FTSE Australia Net Total Return (USD) Index	Approved for sale to U.S. Persons (October 9, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX FTSE Saudi Arabia Net Total Return (USD) Index	Approved for sale to U.S. Persons (October 9, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX MSCI Pacific NTR (USD) Index Futures	Approved for sale to U.S. Persons (August 12, 2019 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Pacific ex-Japan NTR (USD) Index	Approved for sale to U.S. Persons (March 15, 2019 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Hong Kong NTR (USD) Index	Approved for sale to U.S. Persons (March 15, 2019 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI EM EMEA NTR (USD) Index	Approved for sale to U.S. Persons (August 31, 2019 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI EM LatAm NTR (USD) Index	Approved for sale to U.S. Persons (August 31, 2019 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Thailand NTR (USD) Index Futures	Approved for sale to U.S. Persons (May 15, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX MSCI Japan Net Total Return (JPY) Index	Approved for sale to U.S. Persons (May 7, 2018 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Japan Index Futures	Approved for sale to U.S. Persons (March 9, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Japan NTR USD Index Futures	Approved for sale to U.S. Persons (March 9, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Australia NR USD Index Futures	Approved for sale to U.S. Persons (March 9, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Emerging Markets Asia ex-China NTR USD Index	Approved for sale to U.S. Persons (March 5, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Emerging Markets ex-Korea NTR USD Index	Approved for sale to U.S. Persons (March 5, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Emerging Markets ex-China NTR USD Index	Approved for sale to U.S. Persons (March 5, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Emerging Markets Asia-ex Korea NTR USD Index	Approved for sale to U.S. Persons (March 5, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI EM Index Futures	Approved for sale to U.S. Persons (December 4, 2017 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI EM NTR Index Futures	Approved for sale to U.S. Persons (December 4, 2017 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI EMA NTR Index Futures	Approved for sale to U.S. Persons (December 4, 2017 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX MSCI Taiwan NTR (USD) Index Futures	Approved for sale to U.S. Persons (June 12, 2017 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nifty Midcap 50	Approved for sale to U.S. Persons (April 15, 2016 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI China Free Index	Approved for sale to U.S. Persons (April 4, 2016 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX MSCI Thailand Index	Approved for sale to U.S. Persons (January 20, 2014 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX MSCI India Index	Approved for sale to U.S. Persons (January 20, 2014 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX Euro Stoxx 50 Index Futures	Approved for sale to U.S. Persons (March 22, 2012 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Asia APEX 50	Approved for sale to U.S. Persons (January 26, 2012 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	SGX MSCI Japan Index Futures Contract	Approved for sale to U.S. Persons (February 13, 2003 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Morgan Stanley Capital International Taiwan Index Futures Contract	Approved for sale to U.S. Persons (August 29, 1997 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nikkei 300 Index Futures Contract	Approved for sale to U.S. Persons (December 13, 1995 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Morgan Stanley Capital International Hong Kong Index Futures Contract	Approved for sale to U.S. Persons (June 1, 1994 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Asia ex-Japan	Approved for sale to U.S. Persons (September 7, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Asia ex-Japan ESG	Approved for sale to U.S. Persons (January 11, 2021 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Asia ex-Japan Net Total Return (USD)	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Blossom Japan	Approved for sale to U.S. Persons (October 9, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE China A50	Approved for sale to U.S. Persons (January 26, 2012 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE China H50	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Emerging Asia ESG	Approved for sale to U.S. Persons (January 11, 2021 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Emerging Markets	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Emerging Markets Asia	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Emerging Markets Incl Korea Net Total Return (USD)	Approved for sale to U.S. Persons (June 1, 2021 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Emerging Markets Net Total Return (USD)	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Emerging ESG	Approved for sale to U.S. Persons (October 9, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE EPRA Nareit Asia ex Japan	Approved for sale to U.S. Persons (August 17, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Japan Net Total Return (USD)	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Malaysia	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Malaysia Net Total Return (USD)	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Taiwan	Approved for sale to U.S. Persons (July 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Thailand	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	FTSE Thailand Net Total Return (USD)	Approved for sale to U.S. Persons (August 23, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	iEdge Australia REIT	Approved for sale to U.S. Persons (August 17, 2020 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	iEdge S-REIT Leaders	Not Certified	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Mini Nikkei 225	Approved for sale to U.S. Persons (December 23, 2009 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI AC Asia ex Japan Climate Action (NTR, USD)	Approved for sale to U.S. Persons (May 8, 2023 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Asia Japan Climate Action (NTR, USD)	Approved for sale to U.S. Persons (May 8, 2023 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI China Free Net Total Return (USD)	Approved for sale to U.S. Persons (June 12, 2017 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Europe Climate Action NTR (USD)	Approved for sale to U.S. Persons (May 8, 2023 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI India Net Total Return (USD)	Approved for sale to U.S. Persons (June 12, 2017 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Malaysia	Approved for sale to U.S. Persons (November 25, 2014 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Malaysia Net Total Return (USD)	Approved for sale to U.S. Persons (May 15, 2018 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Singapore Free	Approved for sale to U.S. Persons (June 21, 2000 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI Singapore Free Net Total Return (USD)	Not Certified	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI USA Climate Action NTR (USD)	Approved for sale to U.S. Persons (May 8, 2023 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	MSCI World Climate Action NTR (USD)	Approved for sale to U.S. Persons (May 8, 2023 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nifty 50	Approved for sale to U.S. Persons (January 7, 2004 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nikkei 225 (JPY)	Approved for sale to U.S. Persons (December 5, 1986 CFTC No-Action Letter issued to SIMEX)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nikkei 225 (USD)	Approved for sale to U.S. Persons (May 24, 2007 CFTC No-Action Letter issued to SGX-DT)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nikkei 225 Climate PAB Futures	Approved for sale to U.S. Persons (March 17, 2023 certification)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nikkei 225 Total Return	Approved for sale to U.S. Persons (April 4, 2019 certification)	Not Certified
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Nikkei ESG-REIT	Approved for sale to U.S. Persons (June 1, 2021 certification)	
Singapore/Singapore Exchange Derivatives Trading Ltd. (SGX-DT)	Straits Times (STI)	Not Certified	Not Certified
South Africa/JSE/SAFEX	ALSI/FTSE JSE 40 (ALSI)	Approved for sale to U.S. Persons (June 28, 2002 CFTC No-Action Letter issued to SAFEX)	Not Certified
South Africa/JSE/SAFEX	FTSE/JSE Shareholder Weighted Top 40 (DTOP)	Not Certified	Not Certified
South Korea/Korea Exchange	KOSDAQ 150	Approved for sale to U.S. Persons (March 14, 2019 certification)	See September 18, 2018 Representation Letter from Korea Exchange to SEC
South Korea/Korea Exchange	KOSPI 200	Approved for sale to U.S. Persons (December 8, 2022 certification)	See September 18, 2018 Representation Letter from Korea Exchange to SEC
South Korea/Korea Exchange	KRX 300	Not Certified	See September 18, 2018 Representation Letter from Korea Exchange to SEC
South Korea/Korea Exchange	Mini KOSPI 200	Approved for sale to U.S. Persons (December 8, 2022 certification)	See September 18, 2018 Representation Letter from Korea Exchange to SEC
Spain/MEFF	IBEX 35	Approved for sale to U.S. Persons (August 8, 1994 CFTC No-Action Letter issued to MEFF)	Not Certified
Spain/MEFF	IBEX 35 Mini	Approved for sale to U.S. Persons (June 7, 2012 certification)	Not Certified
Spain/MEFF	S&P Europe 350 Index Futures Contract	Approved for sale to U.S. Persons (June 14, 2001 CFTC No-Action Letter issued to MEFF)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Spain/MEFF	Standard and Poors Euro Index Futures Contract	Approved for sale to U.S. Persons (June 14, 2001 CFTC No-Action Letter issued to MEFF)	Not Certified
Spain/MEFF	Micro IBEX 35	Approved for sale to U.S. Persons (December 20, 2018)	Not Certified
Sweden/Nasdaq Stockholm	Exchange-traded funds	Not Certified	See September 19, 2022 No-Action Letter from SEC to Nasdaq Stockholm; see also January 15, 2020 Representation Letter from Nasdaq Stockholm to SEC
Sweden/Nasdaq Stockholm	OMXC25	Approved for sale to U.S. Persons (August 14, 2018 certification)	See September 19, 2022 No-Action Letter from SEC to Nasdaq Stockholm; see also January 15, 2020 Representation Letter from Nasdaq Stockholm to SEC
Sweden/Nasdaq Stockholm	OMXS30 (formerly OMX)	Approved for sale to U.S. Persons (June 3, 1998 CFTC No-Action Letter issued to OM Stockholm, and reaffirmed April 17, 2007, CFTC No-Action Letter issued to Stockholm Stock Exchange Ltd. (formerly OM Stockholm))	See September 19, 2022 No-Action Letter from SEC to Nasdaq Stockholm; see also January 15, 2020 Representation Letter from Nasdaq Stockholm to SEC
Sweden/Nasdaq Stockholm	OMXCAP Index Standardized Futures Contract	Approved for sale to U.S. Persons (May 25, 2000 CFTC No-Action Letter.)	See September 19, 2022 No-Action Letter from SEC to Nasdaq Stockholm; see also January 15, 2020 Representation Letter from Nasdaq Stockholm to SEC
Sweden/Nasdaq Stockholm	OMX Stockholm 30 ESG	Approved for sale to U.S. Persons (August 20, 2021 certification)	See September 19, 2022 No-Action Letter from SEC to Nasdaq Stockholm; see also January 15, 2020 Representation Letter from Nasdaq Stockholm to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Sweden/Nasdaq Stockholm	VINX30	Approved for sale to U.S. Persons (November 13, 2007 CFTC No-Action Letter issued to OMX Stockholm)	See September 19, 2022 No-Action Letter from SEC to Nasdaq Stockholm; see also January 15, 2020 Representation Letter from Nasdaq Stockholm to SEC
Taiwan/Taiwan Futures Exchange	DJIA	Approved for sale to U.S. Persons (May 9, 2017 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Electronic Sector	Not Certified	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Exchange-traded funds	Not Certified	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Finance Sector	Approved for sale to U.S. Persons (May 16, 2005 CFTC No-Action Letter issued to Taiwan Futures Exchange)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	FTSE 100	Approved for sale to U.S. Persons (November 10, 2020 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	FTSE TSEC Taiwan 50	Not Certified	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Mini Taipei Exchange Capitalization Weighted Stock Index (TAIEX)	Approved for sale to U.S. Persons (October 24, 2022 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Mini Taiwan Stock Exchange Finance Sector Index	Approved for sale to U.S. Persons (November 5, 2021 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Mini Taiwan Stock Exchange Finance Sector Index Futures	Approved for sale to U.S. Persons (November 29, 2021 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
Taiwan/Taiwan Futures Exchange	Nasdaq-100	Approved for sale to U.S. Persons (October 30, 2019 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	GreTai Securities Market Capitalized Weighted Stock Index Futures Contract	Approved for sale to U.S. Persons (April 1, 2008 CFTC No-Action Letter issued to Taiwan Futures Exchange)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	S&P 500	Approved for sale to U.S. Persons (May 9, 2017 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	TAIEX	Approved for sale to U.S. Persons (October 24, 2022 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Taiwan Stock Exchange Non-Finance Non-Electronics	Approved for sale to U.S. Persons (April 1, 2008 CFTC No-Action Letter issued to Taiwan Futures Exchange)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	TIP Taiwan Market Biotechnology and Medical Care	Approved for sale to U.S. Persons (January 14, 2021 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	TPEX 200	Approved for sale to U.S. Persons (September 23, 2019 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Taiwan/Taiwan Futures Exchange	Tokyo Stock Price Index (TOPIX)	Approved for sale to U.S. Persons (July 26, 2016 certification)	See February 2, 2016 Representation Letter from Taiwan Futures Exchange to SEC
Thailand/Thailand Futures Exchange PCL	SET50	Approved for sale to U.S. Persons (November 26, 2008 CFTC No-Action Letter issued to Thailand Futures Exchange)	Not Certified
Turkey/Borsa İstanbul Derivatives Market (VIOP)	BIST 30 (formerly ISE 30)	Approved for sale to U.S. Persons (August 17, 2010 CFTC No-Action Letter issued to Turkish Derivatives Exchange)	Not Certified

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
U.K./ICE Futures Europe	AEX	Not Certified	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	BEL 20	Not Certified	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	CAC 40	Not Certified	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE 100	Approved for sale to U.S. Persons (January 16, 1990 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE Eurobloc 100 Index Futures Contract	Approved for sale to U.S. Persons (April 5, 2000 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE Eurotop 300 Index Futures Contract	Approved for sale to U.S. Persons (April 5, 2000 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE Eurotop 300 (ex-UK) Index Futures Contract	Approved for sale to U.S. Persons (April 5, 2000 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE Eurotop 100 Index Futures Contract	Approved for sale to U.S. Persons (March 10, 2000 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE 250 Index (FTSE Mid-Cap) Futures Contract	Approved for sale to U.S. Persons (July 27, 1994 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE 100 Dividend – RDSA Withholding	Not required to be approved	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE 100 FLEX	Not Certified	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
U.K./ICE Futures Europe	FTSE 250 (GBP 2 Multiplier)	Approved for sale to U.S. Persons (January 10, 2014 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSEurofirst 80	Approved for sale to U.S. Persons (January 22, 2004 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSEurofirst 100	Approved for sale to U.S. Persons (January 22, 2004 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	FTSE 100 Total Return Future	Approved for sale to U.S. Persons (May 9, 2023 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	Micro MSCI Europe	Approved for sale to U.S. Persons (January 31, 2022 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	Micro MSCI USA	Approved for sale to U.S. Persons (January 31, 2022 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	Mini FTSE 100	Approved for sale to U.S. Persons (May 30, 2001 CFTC No-Action Letter issued to LIFFE)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	TOPIX	Approved for sale to U.S. Persons (December 1, 2011 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	MSCI Brazil	Approved for sale to U.S. Persons (June 29, 2018 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	MSCI Europe (EUR)	Approved for sale to U.S. Persons (December 6, 2013 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	MSCI India	Approved for sale to U.S. Persons (August 25, 2015 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC

Country/Exchange	Underlying	Futures Contracts	Equity Options/Index Options
U.K./ICE Futures Europe	MSCI World	Approved for sale to U.S. Persons (September 24, 2014 certification)	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC
U.K./ICE Futures Europe	PSI 20	Not Certified	See March 28, 2014 Representation Letter from Ice Futures Europe to SEC

NOTE: This Chart covers those products and exchanges that are likely to be of greatest interest to market participants in the United States. It is not, therefore, intended to be exhaustive, and is presented without any representation or warranty as to its accuracy, completeness, or timeliness. Transmission or receipt of this information does not create an attorney-client relationship with Katten Muchin Rosenman LLP, and the information herein should not be used or relied upon in regard to any particular facts or circumstances without first consulting a lawyer. The United States government administers and enforces sanctions programs and other trade restrictions that may restrict the ability of U.S. persons to engage in financial transactions with specified persons, entities, governments and/or non-state actors (and persons or enterprises associated therewith). These may include, but are not limited to, prohibitions on buying or selling securities, commodities, or derivative instruments from or to, or issued by, or through transactions arranged or intermediated by, persons or entities located in or otherwise connected with various non-U.S. jurisdictions included in this Chart. This Chart does not address the potential applicability of such sanctions programs or trade restrictions. This Chart also does not express any opinion as to the potential application of the laws of any jurisdiction other than the United States. Questions regarding the permissibility of trading in products that are not included in this Chart should be addressed to Daniel J. Davis at +1.202.625.3644 or daniel.davis@katten.com, Carl E. Kennedy at +1.212.940.8544 or carl.kennedy@katten.com, Gary A. DeWaal at +1.212.940.6558 or gary.dewaal@katten.com, Stephen Morris at +1.212.940.6654 or stephen.morris@katten.com, Christian B. Hennion at +1.312.902.5521 or christian.hennion@katten.com, James M. Brady at +1.312.902.5362 or james.brady@katten.com, or Eli Krasnow at +1.212.940.6438 or eli.krasnow@katten.com.