#### COMMISSION IMPLEMENTING REGULATION (EU) 2016/1646

#### of 13 September 2016

laying down implementing technical standards with regard to main indices and recognised exchanges in accordance with Regulation (EU) No 575/2013 of the European Parliament and of the Council on prudential requirements for credit institutions and investment firms

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms and amending Regulation (EU) No 648/2012 (¹) and in particular Article 197(8) thereof,

#### Whereas:

- (1) Regulation (EU) No 575/2013 states that equities or convertible bonds included in a main index may be used by institutions as eligible collateral. One of the eligibility criteria for collateral is that it should be sufficiently liquid. To be considered as main indices for the purposes of that Regulation, equity indices should therefore mainly consist of equities that can reasonably be expected to be realisable when an institution needs to liquidate them. This should be the case when at least 90 % of the components of an index have a free float of at least EUR 500 000 000 or, in the absence of information about free float, a market capitalisation of at least EUR 1 000 000 000.
- (2) It should also be possible for institutions to recognise as eligible collateral instruments that are liquid relative to the markets in which they are operating and meet a minimum level of liquidity, irrespective of whether a market is established in the Union or in a third country. Therefore, an equity index should be considered as a main index where it includes no more than half of the total number of companies whose shares are traded on the market on which the index is based, where the average daily turnover is at least EUR 100 000, and where it also meets two of the following three criteria: the total market capitalisation of the index is at least 40 % of the market capitalisation of all the companies whose shares are traded on that market; the total turnover of trading in the components of the index is at least 40 % of the total turnover of all equity trading on that market; and the index serves as an underlying for derivatives products.
- (3) Convertible bond indices should be considered as main indices only where the constituent bonds can be converted into equities where at least 90 % of those equities have a free float of at least EUR 500 000 000 or, in the absence of information about free float, a market capitalisation of at least EUR 1 000 000 000.
- (4) Where two indices meet the criteria to be considered a main index and one is a subset of the other, for simplicity only the broader one should be included in the list of main indices.
- (5) Regulation (EU) No 575/2013 states that debt securities issued by certain institutions, not having a credit assessment by an external credit assessment institution (ECAI) may be used as eligible collateral where they fulfil a number of conditions, one of them being that they are listed on a recognised exchange.
- (6) In order to be considered a recognised exchange for the purposes of Regulation (EU) No 575/2013, an exchange is required to meet the conditions laid down in Article 4(1)(72) of that Regulation. Regarding one of those conditions, namely that the exchange should have a clearing mechanism, all regulated markets trading financial instruments not listed in Annex II to Regulation (EU) No 575/2013 should satisfy this second condition by virtue

EN

of being licensed as a regulated market under Directive 2004/39/EC of the European Parliament and of the Council (¹) and by virtue of the existence of rules and procedures for the clearing and settlement of transactions in place as required under that Directive 2004/39/EC.

- (7) Where an exchange's clearing mechanism is provided by a central counterparty (CCP), that CCP should comply with the requirements laid down in Regulation (EU) No 648/2012 of the European Parliament and of the Council (²). For the rare derivatives exchanges not served by CCPs, the margining rules laid down in Regulation (EU) No 648/2012 should be used as the benchmark for assessing whether the margining requirements imposed by those exchanges are appropriate.
- (8) This Regulation is based on the draft implementing technical standards submitted by the European Securities and Markets Authority (ESMA) to the Commission.
- (9) On 17 December 2015, the Commission notified ESMA of its intention to endorse the draft implementing technical standard with amendments to take account of the fact that some equity indices that meet the eligibility criteria to be considered as main indices were not included in the list provided in that draft standard. In its formal opinion of 28 January 2016, ESMA confirmed its initial position and did not resubmit an implementing technical standard amended in a way consistent with the Commission's proposed amendments. The draft implementing technical standard should therefore be endorsed with the amendments necessary to avoid the exclusion of indices that meet the eligibility criteria to be considered as main indices for the purposes of Regulation (EU) No 575/2013.
- (10) ESMA has conducted an open public consultation on the draft implementing technical standards on which this Regulation is based and has requested the opinion of the Securities and Markets Stakeholder Group established in accordance with Article 37 of Regulation (EU) No 1095/2010 of the European Parliament and of the Council (3). ESMA has not analysed in detail the potential costs and benefits related to the draft implementing technical standards as this would have been disproportionate in relation to their scope and impact,

HAS ADOPTED THIS REGULATION:

#### Article 1

#### Main indices

The main indices for the purposes of Article 197(8)(a) of Regulation (EU) No 575/2013 are specified in Annex I to this Regulation.

#### Article 2

#### Recognised exchanges

The recognised exchanges for the purposes of Article 197(8)(b) of Regulation (EU) No 575/2013 are specified in Annex II to this Regulation.

<sup>(</sup>¹) Directive 2004/39/EC of the European Parliament and of the Council of 21 April 2004 on markets in financial instruments amending Council Directives 85/611/EEC and 93/6/EEC and Directive 2000/12/EC of the European Parliament and of the Council and repealing Council Directive 93/22/EEC (OJ L 145, 30.4.2004, p. 1).

<sup>(2)</sup> Regulation (EU) No 648/2012 of the European Parliament and of the Council of 4 July 2012 on OTC derivatives, central counterparties and trade repositories (OJ L 201, 27.7.2012, p. 1).

<sup>(</sup>²) Regulation (EU) No 1095/2010 of the European Parliament and of the Council of 24 November 2010 establishing a European Supervisory Authority (European Securities and Markets Authority), amending Decision No 716/2009/EC and repealing Commission Decision 2009/77/EC (OJ L 331, 15.12.2010, p. 84).

## Article 3

## **Entry into force**

This Regulation shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 13 September 2016.

For the Commission
The President
Jean-Claude JUNCKER

## ANNEX I

## MAIN INDICES SPECIFIED UNDER ARTICLE 197 OF REGULATION (EU) No 575/2013

#### Table 1

## **Equity indices**

Index	Country/Area
STOXX Asia/Pacific 600	Asia/Pacific
ASX100	Australia
ATX Prime (1)	Austria
BEL20	Belgium
IBOVESPA	Brazil
TSX60	Canada
CETOP20 Index	Central Europe
Hang Seng Mainland 100 Index (China)	China
NYSE ARCA China Index	China
Shanghai Shenzhen CSI 300	China
PX Prague	Czech Republic
OMX Copenhagen 20	Denmark
FTSE RAFI Emerging Markets	Emerging Markets
MSCI Emerging Markets 50	Emerging Markets
FTSE Europe Index	Europe
STOXX Europe 600	Europe
MSCI AC Europe & Middle East	Europe and Middle East
OMXH25	Finland
SBF1 20 (²)	France
S&P BMI France	France
HDAX (3)	Germany
FTSE All World Index	Global
MSCI ACWI	Global
FT ASE Large Cap	Greece



Index	Country/Area
Hang Seng	Hong Kong
Hang Seng Composite Index	Hong Kong
CNX 100 Index	India
S&P BSE 100 Index	India
ISEQ 20	Ireland
FTSE MIB	Italy
Nikkei 300	Japan
TOPIX mid 400	Japan
S&P Latin America 40	Latin America
FTSE Bursa Malaysia KLCI Index	Malaysia
Mexico Bolsa Index	Mexico
AEX	Netherlands
S&P NZX 15 Index	New Zealand
OBX	Norway
WIG20	Poland
PSI 20	Portugal
MSCI Russia Index	Russia
Russian Traded Index	Russia
FTSE Straits Times Index	Singapore
FTSE JSE Top 40	South Africa
INDI 25 Index	South Africa
KOSPI 100	South Korea
IBEX35	Spain
OMXS60	Sweden
OMXSB	Sweden
SMI Expanded Index	Switzerland
TSEC Taiwan 50	Taiwan

Index	Country/Area
FTSE Nasdaq Dubai UAE 20 Index	UAE
FTSE 350 (4)	UK
NASDAQ100	USA
Russell 3000 Index	USA
S&P 500	USA

- (¹) Includes the ATX.
  (²) Includes the CAC40, CAC Next 20, and CAC Mid Cap.
  (³) Includes the DAX and MDAX.
  (4) Includes the FTSE 100.

Table 2

## Convertible bond indices

Exane ECI-Europe	Europe
Jefferies JACI Global	Global
Thomson Reuters Global Convertible	Global

## ANNEX II

# RECOGNISED EXCHANGES SPECIFIED UNDER ARTICLE 197 OF REGULATION (EU) No 575/2013

Table 1

Recognised exchanges on which contracts listed in Annex II of Regulation (EU) No 575/2013 are not traded

Regulated market	MIC
EURONEXT PARIS	XPAR
BOERSE BERLIN (REGULIERTER MARKT)	BERA
BOERSE BERLIN (BERLIN SECOND REGULATED MARKET)	BERC
BOERSE DUESSELDORF (REGULIERTER MARKT)	DUSA
BOERSE DUESSELDORF — QUOTRIX (REGULIERTER MARKT)	DUSC
BOERSE BERLIN EQUIDUCT TRADING (REGULIERTER MARKT)	EQTA
BOERSE BERLIN EQUIDUCT TRADING (BERLIN SECOND REGULATED MARKET)	ЕQТВ
HANSEATISCHE WERTPAPIERBOERSE HAMBURG (REGULIERTER MARKT)	НАМА
NIEDERSAECHSISCHE BOERSE ZU HANNOVER (REGULIERTER MARKT)	HANA
BOERSE MUENCHEN (REGULIERTER MARKT)	MUNA
BOERSE MUENCHEN — MARKET MAKER MUNICH (REGULIERTER MARKT)	MUNC
BADEN-WUERTTEMBERGISCHE WERTPAPIERBOERSE (REGULIERTER MARKT)	STUA
FRANKFURTER WERTPAPIERBOERSE (REGULIERTER MARKT)	FRAA, XETA
TRADEGATE EXCHANGE (REGULIERTER MARKT)	XGRM
IRISH STOCK EXCHANGE — MAIN SECURITIES MARKET	XDUB
EURONEXT LISBON	XLIS
BOLSA DE BARCELONA	XBAR, XMCE
BOLSA DE BILBAO	XBIL, XMCE
BOLSA DE MADRID	XMAD, XMCE, MERF
BOLSA DE VALENCIA	XVAL, XMCE



ELECTRONIC OPEN-END FUNDS AND ETC MARKET  MARKET FOR INVESTMENT VEHICLES (MIV)  MIVX  ELECTRONIC BOND MARKET  MOTX  ELECTRONIC SHARE MARKET  MISC  MIS	Regulated market	MIC
MARKET FOR INVESTMENT VEHICLES (MIV)  ELECTRONIC BOND MARKET  MOTX  ELECTRONIC SHARE MARKET  MTSA  MTSC  MTS GOVERNMENT MARKET  MTSC  MTS CORPORATE MARKET  MTSM  SECURITISED DERIVATIVES MARKET  SEDX  MERCADO DE DEUDA PUBLICA EN ANOTACIONES  AIAF — MERCADO DE RENTA FIJA  BOURSE DE LUXEMBOURG  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  SPRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  NOAS	BONDVISION MARKET	BOND
ELECTRONIC BOND MARKET  ELECTRONIC SHARE MARKET  MTS GOVERNMENT MARKET  MTS CORPORATE MARKET  MTS CORPORATE MARKET  MTSM  SECURITISED DERIVATIVES MARKET  SEDX  MERCADO DE DEUDA PUBLICA EN ANOTACIONES  AIAF — MERCADO DE RENTA FIJA  XDRF, SEND  BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BWB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  XPRA  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NASDAQ STOCKHOLM  NASDAQ COPENHAGEN  OSLO AXESS  NOAS	ELECTRONIC OPEN-END FUNDS AND ETC MARKET	ETFP
ELECTRONIC SHARE MARKET  MTS GOVERNMENT MARKET  MTS CORPORATE MARKET  MTS CORPORATE MARKET  MTSM  SECURITISED DERIVATIVES MARKET  SEDX  MERCADO DE DEUDA PUBLICA EN ANOTACIONES  XDPA  ALAF — MERCADO DE RENTA HJA  BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMEMS  SBMF  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  XPRA  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  XSTO  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  XOAS	MARKET FOR INVESTMENT VEHICLES (MIV)	MIVX
MTS GOVERNMENT MARKET  MTS CORPORATE MARKET  MTSM  SECURITISED DERIVATIVES MARKET  SEDX  MERCADO DE DEUDA PUBLICA EN ANOTACIONES  AIAF — MERCADO DE RENTA FIJA  BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  XPRA  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  CSLO AXESS  NASDAQ COPENHAGEN  SEDX  MISS  MASDAQ COPENHAGEN  XCSE  OSLO AXESS  XDPA  MTSM  XDPA  XDPA  XLUX  XSPA  SBMF  SLUX  SLUX	ELECTRONIC BOND MARKET	MOTX
MTS CORPORATE MARKET  SECURITISED DERIVATIVES MARKET  SEDX  MERCADO DE DEUDA PUBLICA EN ANOTACIONES  AIAF — MERCADO DE RENTA FIJA  BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  BATS EUROPE REGULATED MARKET  ISDX MAIN BOARD  LONDON STOCK EXCHANGE — REGULATED MARKET  INDX  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  XOAS	ELECTRONIC SHARE MARKET	MTAA
SECURITISED DERIVATIVES MARKET  SEDX  MERCADO DE DEUDA PUBLICA EN ANOTACIONES  AIAF — MERCADO DE RENTA FIJA  BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  BATS EUROPE REGULATED MARKET  ISDX  MAIN BOARD  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  OSLO AXESS  XOAS	MTS GOVERNMENT MARKET	MTSC
MERCADO DE DEUDA PUBLICA EN ANOTACIONES  AIAF — MERCADO DE RENTA FIJA  AIAF — MERCADO DE RENTA FIJA  BOURSE DE LUXEMBOURG  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  XOAS	MTS CORPORATE MARKET	MTSM
AIAF — MERCADO DE RENTA FIJA  BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  XRMZ  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  ISDX  EURONEXT LONDON  XLDN  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NASDAQ STOCKHOLM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	SECURITISED DERIVATIVES MARKET	SEDX
BOURSE DE LUXEMBOURG  XLUX  CYPRUS STOCK EXCHANGE  XCYS  SPOT REGULATED MARKET — BMFMS  SBMF  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  XPRA  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  XLON  NASDAQ RIGA  NASDAQ STOCKHOLM  NASDAQ STOCKHOLM  NASDAQ COPENHAGEN  XCYS  XCYS  XES  XCYS  XES  XCYS  XBMF  XBMF  XBMF  XPRA  BATE, CHIX  ISDX  ISDX  XLDN  XLDN  XLDN  XLDN  XLDN  XLDN  XSTO  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	MERCADO DE DEUDA PUBLICA EN ANOTACIONES	XDPA
CYPRUS STOCK EXCHANGE  SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  RM-SYSTEM CZECH STOCK EXCHANGE  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  ISDX MAIN BOARD  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NASDAQ STOCKHOLM  NASDAQ COPENHAGEN  XCYS  SBMF  XRMZ  XRMZ  PRA  BATE, CHIX  ISDX  LONDON  XLDN  XLDN  XLDN  XLDN  XLON  XXLDN  XXLON  XXLO	AIAF — MERCADO DE RENTA FIJA	XDRF, SEND
SPOT REGULATED MARKET — BMFMS  SPOT REGULATED MARKET — BVB  XBSE  RM-SYSTEM CZECH STOCK EXCHANGE  XRMZ  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  ISDX MAIN BOARD  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  XLON  NASDAQ RIGA  XRIS  NASDAQ STOCKHOLM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	BOURSE DE LUXEMBOURG	XLUX
SPOT REGULATED MARKET — BVB  RM-SYSTEM CZECH STOCK EXCHANGE  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  ISDX MAIN BOARD  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  XBSE  XRMZ  XPRA  XPRA  BATE, CHIX  ISDX  LOND  LONDON  XLDN  XLDN  XLDN  XLDN  XLON  XXID  XXIS  XX	CYPRUS STOCK EXCHANGE	XCYS
RM-SYSTEM CZECH STOCK EXCHANGE  PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  ISDX  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  SYMME  XRMZ  XPRA  BATE, CHIX  ISDX  ISDX  XLDN  XLDN  XLDN  XLDN  XLDN  XRIS  XRIS  XRIS  XSTO  XNGM  XNGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	SPOT REGULATED MARKET — BMFMS	SBMF
PRAGUE STOCK EXCHANGE  BATS EUROPE REGULATED MARKET  BATE, CHIX  ISDX MAIN BOARD  ISDX  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  XSTO  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XPRA  AXPRA  XPRA  XPRA  XPRA  AXPRA  AXPRA  BATE, CHIX  ISDX  XLDN  XLDN  XLDN  XLDN  XLDN  XLDN  XLDN  XLON  XLON  XNGM  XSTO  XSTO  XNGM  XNGM  XNGM  XCSE	SPOT REGULATED MARKET — BVB	XBSE
BATS EUROPE REGULATED MARKET  ISDX  ISDX  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  OSLO AXESS  SASS	RM-SYSTEM CZECH STOCK EXCHANGE	XRMZ
ISDX MAIN BOARD  EURONEXT LONDON  LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  SIDX  XLDN  XLDN  XLDN  XRIS  XRIS  XRIS  XSTO  NORDIC GROWTH MARKET NGM  XNGM  NASDAQ COPENHAGEN  XCSE  SOLO AXESS	PRAGUE STOCK EXCHANGE	XPRA
EURONEXT LONDON XLDN  LONDON STOCK EXCHANGE — REGULATED MARKET XLON  NASDAQ RIGA XRIS  NASDAQ STOCKHOLM XSTO  NORDIC GROWTH MARKET NGM XNGM  NASDAQ COPENHAGEN XCSE  OSLO AXESS XOAS	BATS EUROPE REGULATED MARKET	BATE, CHIX
LONDON STOCK EXCHANGE — REGULATED MARKET  NASDAQ RIGA  XRIS  NASDAQ STOCKHOLM  XSTO  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	ISDX MAIN BOARD	ISDX
NASDAQ RIGA  XRIS  NASDAQ STOCKHOLM  XSTO  NORDIC GROWTH MARKET NGM  XNGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	EURONEXT LONDON	XLDN
NASDAQ STOCKHOLM  NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	LONDON STOCK EXCHANGE — REGULATED MARKET	XLON
NORDIC GROWTH MARKET NGM  NASDAQ COPENHAGEN  XCSE  OSLO AXESS  XOAS	NASDAQ RIGA	XRIS
NASDAQ COPENHAGEN XCSE  OSLO AXESS XOAS	NASDAQ STOCKHOLM	XSTO
OSLO AXESS XOAS	NORDIC GROWTH MARKET NGM	XNGM
	NASDAQ COPENHAGEN	XCSE
OSLO BØRS XOSL	OSLO AXESS	XOAS
	OSLO BØRS	XOSL

Regulated market	MIC
NASDAQ TALLINN	XTAL
NASDAQ HELSINKI	XHEL
VIENNA STOCKEXCHANGE OFFICIAL MARKET (AMTLICHER HANDEL)	WBAH
VIENNA STOCKEXCHANGE SECOND REGULATED MARKET (GEREGELTER FREIVERKEHR)	WBGF
BULGARIAN STOCK EXCHANGE — SOFIA JSC	XBUL
NASDAQ ICELAND	XICE
BUDAPEST STOCK EXCHANGE	XBUD
BRATISLAVA STOCK EXCHANGE	XBRA
NASDAQ VILNIUS	XLIT
EURONEXT BRUSSELS	XBRU
ZAGREB STOCK EXCHANGE	XZAG
ELECTRONIC SECONDARY SECURITIES MARKET	HDAT
ATHENS EXCHANGE SECURITIES MARKET	XATH
EUROPEAN WHOLESALE SECURITIES MARKET	EWSM
MALTA STOCK EXCHANGE	XMAL
EURONEXT AMSTERDAM	XAMS
BONDSPOT SECURITIES MARKET	RPWC
WARSAW STOCK EXCHANGE	XWAR,WBON, WETP
LJUBLJANA STOCK EXCHANGE OFFICIAL MARKET	xlju
GIBRALTAR STOCK EXCHANGE	GSXL

 $Table\ 2$  Recognised exchanges on which contracts listed in Annex II of Regulation (EU) No 575/2013 are traded

Regulated market	MIC
MATIF	XMAT
MONEP	XMON



Regulated market	MIC
POWERNEXT DERIVATIVES	XPOW
EUROPEAN ENERGY EXCHANGE	XEEE
EUREX DEUTSCHLAND	XEUR
MERCADO DE FUTUROS E OPCOES	MFOX
MERCADO REGULAMENTADO DE DERIVADOS DO MIBEL	OMIP
MEFF EXCHANGE	XMRV, XMPW
MERCADO DE FUTUROS DE ACEITE DE OLIVA — SA	XSRM
DERIVATIVES REGULATED MARKET — BMFMS	BMFM
POWER EXCHANGE CENTRAL EUROPE	XPXE
CME EUROPE LIMITED	CMED
ICE FUTURES EUROPE — ENERGY PRODUCTS DIVISION	IFEU
ICE FUTURES EUROPE — FINANCIAL PRODUCTS DIVISION	IFLL
ICE FUTURES EUROPE — EQUITY PRODUCTS DIVISION	IFLO
ICE FUTURES EUROPE — AGRICULTURAL PRODUCTS DIVISION	IFLX
THE LONDON INTERNATIONAL FINANCIAL FUTURES AND OPTIONS EXCHANGES (LIFFE)	XLIF
THE LONDON METAL EXCHANGE	XLME
LONDON STOCK EXCHANGE DERIVATIVES MARKET	XLOD
ITALIAN DERIVATIVES MARKET	XDMI
NASDAQ STOCKHOLM	XSTO
FISH POOL	FISH
NOREXECO	NEXO
NASDAQ OSLO	NORX
OSLO BØRS	XOSL
EURONEXT BRUSSELS DERIVATIVES	XBRD
ATHENS EXCHANGE DERIVATIVES MARKET	XADE
VIENNA STOCKEXCHANGE OFFICIAL MARKET (AMTLICHER HANDEL)	WBAH
BUDAPEST STOCK EXCHANGE	XBUD



Regulated market	MIC
ICE ENDEX DERIVATIVES	NDEX
EURONEXT EQF — EQUITIES AND INDICES DERIVATIVES	XEUE
WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/COMMODITY DERIVATIVES	PLPD