

List of Central Counterparties authorised to offer services and activities in the Union

The Central Counterparties (CCPs) listed below have been authorised to offer services and activities in the Union in accordance with 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 (EMIR).

The tables below are published by ESMA in accordance with Article 88(1) of EMIR.

Table 1: List of CCPs that have been authorised to offer services and activities in the Union

No	Name of the CCP	Identification Code of CCP (LEI)	Established in the Union or in a Third Country	Country of establishment	Competent authority (if established in the Union)	Date of authorisation
1	Nasdaq OMX Clearing AB	54930002A8LR1AA UCU78	In the Union	Sweden	Finansinspektionen	18 March 2014
2	European Central Counterparty N.V.	724500937F740MH CX307	In the Union	Netherlands	De Nederlandsche Bank (DNB)	1 April 2014
3	KDPW_CCP	KDPW_CCP 2594000K576D5CQ		Poland	Komisja Nadzoru Finansowego (KNF)	8 April 2014
4	Eurex Clearing AG	529900LN3S50JPU 47S06	In the Union	Germany	Bundesanstalt für Finanzdienstleistungs aufsicht (Bafin)	10 April 2014
5	Cassa di Compensazione e Garanzia S.p.A. (CCG)	8156006407E264D2 C725	In the Union	Italy	Banca d'Italia	20 May 2014
6	LCH.Clearnet SA	R1IO4YJ0O79SMW VCHB58	In the Union	France	Autorité de Contrôle Prudentiel et de Résolution (ACPR)	22 May 2014
7	European Commodity Clearing	529900M6JY6PUZ9 NTA71	In the Union	Germany	Bundesanstalt für Finanzdienstleistungs aufsicht (Bafin)	11 June 2014
8	LCH.Clearnet Ltd	F226TOH6YD6XJB 17KS62	In the Union	United Kingdom	Bank of England	12 June 2014



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9	Keler CCP	529900MHIW6Z8O TOAH28	In the Union	Hungary	Central Bank of Hungary (MNB)	4 July 2014
10	CME Clearing Europe Ltd	6SI7IOVECKBHVY BTB459	In the Union	United Kingdom	Bank of England	4 August 2014
11	CCP Austria Abwicklungsstelle für Börsengeschäfte GmbH (CCP.A)	529900QF6QY66Q ULSI15	In the Union	Austria	Austrian Financial Market Authority (FMA)	14 August 2014
12	LME Clear Ltd	213800L8AQD59D3 JRW81	In the Union	United Kingdom	Bank of England	3 September 2014
13	BME Clearing	5299009QA8BBE2 OOB349	In the Union	Spain	Comisión Nacional del Mercado de Valores (CNMV)	16 September 2014
14	OMIClear - C.C., S.A.	5299001PSXO7X2J X4W10	In the Union	Portugal	Comissão do Mercado de Valores Mobiliários (CMVM)	31 October 2014
15	ICE Clear Netherlands B.V. ¹	7245003TLNC4R9X FDX32	In the Union	Netherlands	De Nederlandsche Bank (DNB)	12 December 2014
16	Athens Exchange Clearing House (Athex Clear)	213800IW53U9JMJ 4QR40	In the Union	Greece	Hellenic Capital Market Commission	22 January 2015

¹ Previously named Holland Clearing House B.V.



Table 1 bis: List of CCPs that have been granted an extension of authorisation

No	Name of the CCP	Identification Code of CCP (LEI)	Established in the Union or in a Third Country	Country of establishment	Competent authority (if established in the Union)	Date of authorisation
1	CME Clearing Europe Ltd	6SI7IOVECKBHVY BTB459	In the Union	United Kingdom	Bank of England	9 January 2015 18 September 2015 30 October 2015
2	Nasdaq OMX Clearing AB	54930002A8LR1AA UCU78	In the Union	Sweden	Finansinspektionen	25 February 2015
3	LCH.Clearnet Ltd	F226TOH6YD6XJB 17KS62	In the Union	United Kingdom	Bank of England	27 March 2015
4	Eurex Clearing AG	529900LN3S50JPU 47S06	In the Union	Germany	Bundesanstalt für Finanzdienstleistungs aufsicht (Bafin)	3 July 2015
5	BME Clearing	5299009QA8BBE2 OOB349	In the Union	Spain	Comisión Nacional del Mercado de Valores (CNMV)	21 July 2015



Table 2: Classes of financial instruments covered by the CCP's authorisationⁱ

Please refer to the classes	Table 3 below for more	Nasdaq OMX Clearing AB	European Central Counterparty N.V.	KDPW_CCP	Eurex Clearing AG	CCG	LCH.Clearnet SA	European Commodity Clearing	LCH.Clearnet Ltd	Keler CCP	CME Clearing Europe Ltd		
	Securities	Equity	OTC"		1 April 2014	8 April 2014	10 April 2014	20 May 2014	22 May 2014		12 June 2014		
	(financial instruments referred to in	Equity	RM ⁱⁱⁱ		1 April 2014	8 April 2014	10 April 2014	20 May 2014	22 May 2014		12 June 2014	4 July 2014	
	points 1, 2 and 3 of Section C of Annex	Debt	ОТС			8 April 2014	10 April 2014	20 May 2014	22 May 2014		12 June 2014		
	I of MiFID)	2001	RM			8 April 2014	10 April 2014	20 May 2014	22 May 2014			4 July 2014	
		Equity	OTC	18 March 2014							12 June 2014		
			RM	18 March 2014		8 April 2014	10 April 2014	20 May 2014	22 May 2014		12 June 2014	4 July 2014	
		Debt	OTC	18 March 2014			10 April 2014				12 June 2014		
	Derivatives	Debt	RM	18 March 2014		8 April 2014	10 April 2014					4 July 2014	
		Interest Rate	OTC	18 March 2014		8 April 2014	10 April 2014				12 June 2014		4 August 2014
			RM	18 March 2014		8 April 2014	10 April 2014					4 July 2014	18 September 2015
MiFID financial		Inflation Rate	отс				3 July 2015				27 March 2015		
instruments	(financial instruments		RM										
	referred to in points 4 to 10 of	Credit	отс						22 May 2014				
	Section C of Annex I of MiFID)	Oreuit	RM										
		Currencies	отс	25 February 2015							12 June 2014		
		Ourtendes	RM	25 February 2015		8 April 2014	10 April 2014		22 May 2014			4 July 2014	4 August 2014
		Commodities	отс	18 March 2014						11 June 2014	12 June 2014		4 August 2014
		Commodues	RM	18 March 2014			10 April 2014	20 May 2014	22 May 2014	11 June 2014	12 June 2014	4 July 2014	4 August 2014
		Emission/Clim	отс	18 March 2014						11 June 2014	12 June 2014		
		atic	RM	18 March 2014			10 April 2014 ^{iv}			11 June 2014			30 October 2015
		Freight	отс							11 June 2014	12 June 2014		4 August 2014
			RM	7 April 2014 ^v						11 June 2014	12 June 2014		



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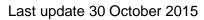
	Please refer to Table 3 below for more information on the definition of the classes			Nasdaq OMX Clearing AB	European Central Counterpart y N.V.	KDPW_CCP	Eurex Clearing AG	CCG	LCH.Clearnet SA	European Commodity Clearing	LCH.Clearnet Ltd	Keler CCP	CME Clearing Europe Ltd
Other	Pana	Equity	отс			8 April 2014	10 April 2014	20 May 2014	22 May 2014		12 June 2014		
Other	Repo	Debt	RM					20 May 2014					
Other	Securities Lending	Equity Debt	ОТС				10 April 2014						
Other	Collateralised € Deposits	N.A.	ОТС					20 May 2014					
Other	Derivatives that are not MiFID financial instruments	Commodities, Emission/ Climatic, Freight								11 June 2014		4 July 2014	
Other	Assets that are not MiFID financial instruments	Commodities, Emission/ Climatic, Freight								11 June 2014		4 July 2014	9 January 2015



Table 2 (continued): Classes of financial instruments covered by the CCP's authorisation vi

Please refer to the classes	Table 3 below for more	information on the	definition of	CCP.A	LME Clear Ltd	BME Clearing	OMIClear	ICE Clear Netherlands B.V. ²	Athex Clear
	Securities	Fit	OTC ^{vii}			21 July 2015			
	(financial instruments	Equity	RM ^{viii}	14 August 2014		21 July 2015			22 January 2015
	referred to in points 1, 2 and 3 of Section C of Annex	5.1.	отс			16 September 2014			
	I of MiFID)	Debt	RM	14 August 2014		16 September 2014			22 January 2015
		F :	отс					12 December 2014	
		Equity	RM			16 September 2014			22 January 2015
		Dale	отс						
		Debt	RM			16 September 2014			
	Derivatives (financial	Interest Rate	отс			21 July 2015			
			RM						
MiFID		Inflation Rate	отс						
financial instruments			RM						
	instruments referred to in points 4 to 10 of	Credit	отс						
	Section C of Annex I of MiFID)		RM						
	TOT WIII (D)		отс						
		Currencies	RM						22 January 2015
		Commodition	отс		3 September 2014		31 October 2014		
		Commodities	RM		3 September 2014	16 September 2014	31 October 2014		22 January 2015
		Emission/Clim	ОТС						
		atic	RM						
		Froight	ОТС						
		Freight	RM						

² Previously named Holland Clearing House B.V.





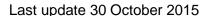
Please refe the classes		nore information on the d	efinition of	CCP.A	LME Clear Ltd	BME Clearing	OMIClear	ICE Clear Netherlands B.V. ³	Athex Clear
Other	Pone	Equity	ОТС			16 September 2014			
Other	Repo	Debt	RM			16 September 2014			
Other	Securities Lending	Equity Debt	ОТС						22 January 2015
Other	Collateralised € Deposits	N.A.	ОТС						
Other	Derivatives that are not MiFID financial instruments	Commodities, Emission/ Climatic, Freight							
Other	Assets that are not MiFID financial instruments	Commodities, Emission/ Climatic, Freight							

³ Previously named Holland Clearing House B.V.



Table 3: Definition of the classes of financial instruments covered by the CCP's authorisation

				Definitions
		Equity	отс	Equity securities (including indices of equity securities) the execution of which does not take place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
	Securities	Equity	RM	Equity securities (including indices of equity securities) the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
		Debt	ОТС	Debt securities the execution of which does not take place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
		Dept	RM	Debt securities the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
		Equity	отс	Derivative contracts relating to equity securities (including indices of equity securities) which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
		Equity	RM	Derivative contracts relating to equity securities (including indices of equity securities) the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
		Debt	ОТС	Derivative contracts relating to debt instruments which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
		Debt	RM	Derivative contracts relating to debt instruments the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
ents		Interest	OTC	Derivative contracts relating to interest rates which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
irume.		Rate	RM	Derivative contracts relating to interest rates the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
MiFID financial instruments		Inflation Rate	отс	Derivative contracts relating to inflation rates or other economic variables which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
ancia			RM	Derivative contracts relating to inflation rates or other economic variables the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
ID fin	Derivatives	Credit	отс	Derivative contracts relating to the transfer of credit risk which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
MiF			RM	Derivative contracts relating to the transfer of credit risk the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
			OTC	Derivative contracts relating to currencies which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
		Currencies	RM	Derivative contracts relating to currencies the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
		Commoditi	отс	Derivative contracts relating to commodities which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
		es	RM	Derivative contracts relating to commodities the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
		Emission/	отс	Derivative contracts relating to climatic variables or emission allowances which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
		Climatic	RM	Derivative contracts relating to climatic variables or emission allowances the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
			OTC	Derivative contracts relating to freight rates which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
		Freight	RM	Derivative contracts relating to freight rates the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
Other				Services in respect of the clearing of instruments which are not a financial instrument under Section C of Annex I of MiFID





Authorisation is granted on the basis of activities or services which share a common risk profile. Therefore, an extension of authorisation would be needed where the CCP intends to undertake additional activities or services which expose the CCP to new or increased risks, e.g. where the CCP intends to provide clearing services in respect of a class of financial instruments with a different risk profile or that has material differences from the CCP's existing product set, even where the additional activity service falls within one of the categories above for which the CCP has already received authorisation.

Over The Counter (OTC): the execution of the security or derivative does not take place on a regulated market as within the meaning of Article 4(1)(14) of Directive 2004/39/EC or on a third country market considered as equivalent to a regulated market in accordance with Article 19(6) of Directive 2004/39/EC (Article 2(7) of EMIR)

Regulated Market (RM): the execution of the security or derivative takes place on a regulated market as within the meaning of Article 4(1)(14) of Directive 2004/39/EC or on a third country market considered as equivalent to a regulated market in accordance with Article 19(6) of Directive 2004/39/EC (Article 2(7) of EMIR)

iv Within this class, the authorisation of some products is limited until 31 July 2014.

^v The class was covered by the initial authorisation of the CCP. However, this class was only introduced to the CCP product set as of 7 April 2014 following the merger with NOS Clearing.

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Over The Counter (OTC): the execution of the security or derivative does not take place on a regulated market as within the meaning of Article 4(1)(14) of Directive 2004/39/EC or on a third country market considered as equivalent to a regulated market in accordance with Article 19(6) of Directive 2004/39/EC (Article 2(7) of EMIR)

Regulated Market (RM): the execution of the security or derivative takes place on a regulated market as within the meaning of Article 4(1)(14) of Directive 2004/39/EC or on a third country market considered as equivalent to a regulated market in accordance with Article 19(6) of Directive 2004/39/EC (Article 2(7) of EMIR)