

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 initial authorisation
1	Nasdaq OMX Clearing AB	54930002A8LR1AAUCU78	In the Union	Sweden	Finansinspektionen	18 March 2014
2	Cboe Clear Europe N.V. ¹	724500937F740MHCX307	In the Union	Netherlands	De Nederlandsche Bank (DNB)	1 April 2014
3	KDPW_CCP	2594000K576D5CQXI987	In the Union	Poland	Komisja Nadzoru Finansowego (KNF)	8 April 2014
4	Eurex Clearing AG	529900LN3S50JPU47S06	In the Union	Germany	Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin)	10 April 2014
5	Cassa di Compensazione e Garanzia S.p.A. (CCG – Euronext Clearing)	8156006407E264D2C725	In the Union	Italy	Banca d'Italia	20 May 2014
6	LCH SA	R11O4YJ0O79SMWVCHB58	In the Union	France	Autorité de Contrôle Prudentiel et de Résolution (ACPR)	22 May 2014
7	European Commodity Clearing	529900M6JY6PUZ9NTA71	In the Union	Germany	Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin)	11 June 2014

¹ The name change from European Central Counterparty N.V. (EuroCCP) to Cboe Clear Europe N.V. occurred on 14 November 2022.

	LCH Ltd ²	F226TOH6YD6XJB 17KS62	In the Union	United Kingdom	Bank of England	12 June 2014
8	Keler CCP	529900MHIW6Z8O TOAH28	In the Union	Hungary	Central Bank of Hungary (MNB)	4 July 2014
	CME Clearing Europe Ltd ³	6SI7IOVECKBHVY BTB459	In the Union	United Kingdom	Bank of England	4 August 2014
9	CCP Austria Abwicklungsstelle für Börsengeschäfte GmbH (CCP.A)	529900QF6QY66Q ULS115	In the Union	Austria	Austrian Financial Market Authority (FMA)	14 August 2014
	LME Clear Ltd ⁴	213800L8AQD59D3 JRW81	In the Union	United Kingdom	Bank of England	3 September 2014
10	BME Clearing	5299009QA8BBE2 OOB349	In the Union	Spain	Comisión Nacional del Mercado de Valores (CNMV)	16 September 2014
11	OMIClear - C.C., S.A.	5299001PSXO7X2J X4W10	In the Union	Portugal	Comissão do Mercado de Valores Mobiliários (CMVM)	31 October 2014
11	ICE Clear Netherlands B.V. ⁵	7245003TLNC4R9X FDX32	In the Union	Netherlands	De Nederlandsche Bank (DNB)	12 December 2014
13	Athens Exchange Clearing House (Athex Clear)	213800IW53U9JMJ 4QR40	In the Union	Greece	Hellenic Capital Market Commission	22 January 2015
	ICE Clear Europe Limited (ICE Clear Europe) ⁶	5R6J7JCQRIPQR1 EEP713	In the Union	United Kingdom	Bank of England	19 September 2016
14	SKDD-CCP Smart Clear d.d (SKDD-CCP)	747800E00A8S9C M7RR46	In the Union	Croatia	Hrvatska agencija za nadzor financijskih usluga (HANFA)	29 October 2021

² LCH Limited ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

³ CME's authorisation was partially renounced and withdrawn under Article 20 of EMIR on 23 June 2017 (some instruments were de-authorised as the CCP was winding down). The authorization was totally renounced and withdrawn on 12 October 2017. Please, see table 2 below and the [Public Register for the clearing obligation under EMIR](#).

⁴ LME Clear Ltd ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

⁵ Previously named Holland Clearing House B.V.

⁶ ICE Clear Europe Limited ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

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 extension of authorisation
1	CME Clearing Europe Ltd ⁷	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 ⁸
3	LCH Ltd ⁹	F226TOH6YD6XJB 17KS62	In the Union	United Kingdom	Bank of England	27 March 2015
						21 July 2016
						20 November 2017
4	Eurex Clearing AG	529900LN3S50JPU 47S06	In the Union	Germany	Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin)	3 July 2015
						18 Dec. 2017
5	BME Clearing	5299009QA8BBE2 OOB349	In the Union	Spain	Comisión Nacional del Mercado de Valores (CNMV)	21 July 2015
						18 May 2017
						7 March 2019
						4 October 2021
						13 June 2023
6	KDPW_CCP	2594000K576D5CQ XI987	In the Union	Poland	Komisja Nadzoru Finansowego (KNF)	9 August 2016 31 October 2019
7	LCH SA	R11O4YJ0O79SMW VCHB58	In the Union	France	Autorité de Contrôle Prudentiel et de Résolution (ACPR)	30 May 2017
						29 November 2017
						17 August 2022
						4 April 2024
8	OMIClear - C.C., S.A.	5299001PSXO7X2J X4W10	In the Union	Portugal	Comissão do Mercado de Valores Mobiliários (CMVM)	5 April 2018
9	ICE Clear Netherlands B.V. ¹⁰	7245003TLNC4R9X FDX32	In the Union	Netherlands	De Nederlandsche Bank (DNB)	13 July 2018
10	ICE Clear Europe Limited (ICE Clear Europe) ¹¹	5R6J7JCQRIPQR1 EEP713	In the Union	United Kingdom	Bank of England	31 July 2018

⁷ CME's authorisation was partially renounced and withdrawn under Article 20 of EMIR on 23 June 2017 (some instruments were de-authorised as the CCP was winding down). The authorization was totally renounced and withdrawn on 12 October 2017. Please, see table 2 below and the [Public Register for the clearing obligation under EMIR](#).

⁸ Nasdaq OMX Clearing AB's extension of the initial authorisation was renounced and withdrawn under Article 20 of EMIR on 3 March 2016

⁹ LCH Limited ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

¹⁰ Previously named Holland Clearing House B.V.

¹¹ ICE Clear Europe Limited ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

11	Athens Exchange Clearing House (Athex Clear)	213800IW53U9JMJ 4QR40	In the Union	Greece	Hellenic Capital Market Commission	<i>27 February 2020</i>
12	Cboe Clear Europe N.V.	724500937F740MH CX307	In the Union	Netherlands	De Nederlandsche Bank (DNB)	<i>21 July 2021</i>
						<i>16 October 2023</i>
13	CCP Austria Abwicklungsstelle für Börsengeschäfte GmbH (CCP.A)	529900QF6QY66Q ULS115	In the Union	Austria	Austrian Financial Market Authority (FMA)	<i>19 October 2021</i>
14	Cassa di Compensazione e Garanzia S.p.A. (CCG – Euronext Clearing)	8156006407E264D2 C725	In the Union	Italy	Banca d'Italia	<i>10 July 2024</i>

Table 2: Classes of financial instruments covered by the CCP's authorisation¹²

Please refer to Table 3 below for more information on the definition of the classes				Nasdaq OMX Clearing AB	Cboe Clear Europe N.V.	KDPW_CC P	Eurex Clearing AG	CCG (Euronext Clearing)	LCH SA	European Commodity Clearing	LCH Ltd ¹³	Keler CCP	CME Clearing Europe Ltd ¹⁴	
MiFID financial instruments	Securities (financial instruments referred to in points 1, 2 and 3 of Section C of Annex I of MiFID)	Equity	OTC ¹⁵		1 April 2014	8 April 2014	10 April 2014	20 May 2014	22 May 2014		12 June 2014	4 July 2014		
			RM ¹⁶		1 April 2014	8 April 2014 <i>9 August 2016</i>	10 April 2014	20 May 2014	22 May 2014		12 June 2014	4 July 2014		
		Debt	OTC			8 April 2014 <i>9 August 2016</i>	10 April 2014	20 May 2014	22 May 2014		12 June 2014	4 July 2014		
			RM			8 April 2014 <i>9 August 2016</i>	10 April 2014	20 May 2014	22 May 2014			4 July 2014		
		Equity	OTC	18 March 2014	21 July 2021 <i>16 Oct 2023</i>							12 June 2014		
			RM	18 March 2014	21 July 2021	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			
		RM	18 March 2014		8 April 2014	10 April 2014						4 July 2014		
	Interest Rate	OTC	18 March 2014		8 April 2014 <i>9 August 2016</i>	10 April 2014					12 June 2014		4 August 2014 ¹⁷	
		RM	18 March 2014		8 April 2014	10 April 2014					<i>21 July 2016</i>	4 July 2014	18 September 2015 ¹⁸	
	Inflation Rate	OTC				<i>3 July 2015</i>					<i>27 March 2015</i>			
		RM												
	Credit	OTC								22 May 2014				
										<i>30 May 2017</i>				
											<i>29 Nov. 2017</i>			
											<i>29 Nov. 2017</i> <i>17 Aug. 2022</i>			

¹² 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.

¹³ LCH Limited ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

¹⁴ CME's authorisation was partially renounced and withdrawn under Article 20 of EMIR on 23 June 2017 (some instruments were de-authorized as the CCP was winding down). The authorization was totally renounced and withdrawn on 12 October 2017. Please, see the [Public Register for the clearing obligation under EMIR](#).

¹⁵ 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).

¹⁶ 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)

¹⁷ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 23 June 2017.

¹⁸ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 23 June 2017.

Please refer to Table 3 below for more information on the definition of the classes				Nasdaq OMX Clearing AB	Cboe Clear Europe N.V.	KDPW_CCP	Eurex Clearing AG	CCG (Euronext Clearing)	LCH SA	European Commodity Clearing	LCH Ltd ¹³	Keler CCP	CME Clearing Europe Ltd ¹⁴
			RM										
	Currencies	OTC	<i>25-February 2015¹⁹</i>				<i>18 Dec. 2017</i>					12-June-2014	
		RM	<i>25-February 2015²⁰</i>		8 April 2014	10 April 2014			22 May 2014				4 July 2014
	Commodities	OTC	18 March 2014							11 June 2014	12-June-2014		4-August 2014 ²²
		RM	18 March 2014			10 April 2014	20-May-2014²³ 10 July 2024 ²⁴		22 May 2014	11 June 2014	12-June-2014	4 July 2014	4-August 2014 ²⁵
	Emission/Climatic	OTC	18 March 2014							11 June 2014	12-June-2014		
		RM	18 March 2014		31 October 2019	10 April 2014 ²⁶				11 June 2014			<i>30-October 2015²⁷</i>
	Freight	OTC								11 June 2014	12-June-2014		4-August 2014 ²⁸
		RM	<i>7-April 2014^{29 30}</i>							11 June 2014	12-June-2014		
	Crypto-assets	OTC							4 April 2024				
		RM											
Other	Repo	Equity Debt	OTC	18 March 2014		8 April 2014	10 April 2014	20 May 2014	22 May 2014		12-June-2014		
		RM							20 May 2014	22 May 2014			
Other	Securities Lending	Equity Debt	OTC				10-April 2014 ³¹						
Other	Collateralised € Deposits	N.A.	OTC					20-May-2014 ³²					
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,		18 March 2014			<i>18 Dec. 2017</i>			11 June 2014	<i>20-Nov.-2017</i>	4 July 2014	<i>9-Jan.-2015³³</i>

¹⁹ Authorisation was renounced and withdrawn under Article 20 of EMIR on 3 March 2016.

²⁰ Authorisation was renounced and withdrawn under Article 20 of EMIR on 3 March 2016.

²¹ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 30 June 2017.

²² Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 23 June 2017.

²³ Authorisation was renounced and withdrawn under Article 20 of EMIR on 10 July 2024 for energy derivatives.

²⁴ Extension of authorisation of the CCP regarding clearing services for agricultural commodity derivatives.

²⁵ Authorization was renounced and withdrawn under Article 20 of EMIR for these instruments on 12 October 2017.

²⁶ Within this class, the authorisation of some products is limited until 31 July 2014.

²⁷ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 23 June 2017.

²⁸ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 23 June 2017.

²⁹ 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.

³⁰ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 21 January 2019.

³¹ Authorization was renounced and withdrawn under Article 20 of EMIR for these instruments on 15 November 2021.

³² Authorisation was renounced and withdrawn under Article 20 of EMIR on 10 July 2024.

³³ Authorisation was renounced and withdrawn under Article 20 of EMIR for these instruments on 23 June 2017.

<i>Please refer to Table 3 below for more information on the definition of the classes</i>				Nasdaq OMX Clearing AB	Cboe Clear Europe N.V.	KDPW_CC P	Eurex Clearing AG	CCG (Euronext Clearing)	LCH SA	European Commodity Clearing	LCH Ltd ¹³	Keler CCP	GME Clearing Europe Ltd ¹⁴
		Freight/ Currencies											

Table 2 (continued): Classes of financial instruments covered by the CCP's authorisation³⁴

Please refer to Table 3 below for more information on the definition of the classes			CCP.A	LME Clear Ltd ³⁵	BME Clearing	OMIClear	ICE Clear Netherlands B.V. ³⁶	Athex Clear	ICE Clear Europe ³⁷	SKDD-CCP	
MiFID financial instruments	Securities (financial instruments referred to in points 1, 2 and 3 of Section C of Annex I of MiFID)	Equity	OTC ³⁸		21 July 2015					29 October 2021	
			RM ³⁹	14 August 2014	21 July 2015		22 January 2015		29 October 2021		
		Debt	OTC		16 September 2014					29 October 2021	
			RM	14 August 2014	16 September 2014		22 January 2015		29 October 2021		
	Derivatives (financial instruments referred to in points 4 to 10 of Section C of Annex I of MiFID)	Equity	OTC				12 December 2014				
			RM		16 September 2014		13 July 2018	22 January 2015	19 September 2016		
		Debt	OTC								
			RM		16 September 2014					19 September 2016	
		Interest Rate	OTC		21 July 2015						
			RM							19 September 2016	
		Inflation Rate	OTC								
			RM								
		Credit	OTC							19 September 2016	
			RM								
		Currencies	OTC							19 September 2016	
			RM						22 January 2015		
		Commodities	OTC		3 September 2014	18 May 2017	31 October 2014			31 July 2018	
			RM		3 September 2014	16 September 2014	31 October 2014		22 January 2015	19 September 2016	

³⁴ 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.

³⁵ LME Clear Ltd ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

³⁶ Previously named Holland Clearing House B.V.

³⁷ ICE Clear Europe Limited ceased being an authorized European Central Counterparty on Brexit day (i.e. the date on which the Treaties ceased to apply to and in the United Kingdom pursuant to Article 50(3) of the Treaty on European Union).

³⁸ 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)

³⁹ 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).

<i>Please refer to Table 3 below for more information on the definition of the classes</i>				CCP.A	LME Clear Ltd ³⁵	BME Clearing	OMIClear	ICE Clear Netherlands B.V. ³⁶	Athex Clear	ICE Clear Europe ³⁷	SKDD-CCP
									27 February 2020		
		Emission/Climatic	OTC								
			RM							19 September 2016	
		Freight	OTC								
			RM							19 September 2016	
		Crypto-assets	OTC			13 June 2023					
			RM								
Other	Repo	Equity Debt	OTC			16 September 2014					
			RM			16 September 2014					
Other	Securities Lending	Equity Debt	OTC						22 January 2015		
Other	Collateralised € Deposits	N.A.	OTC								
Other	Derivatives that are not MiFID financial instruments	Commodities, Emission/ Climatic, Freight				18 May 2017	5 April 2018			31 July 2018	
Other	Assets that are not MiFID financial instruments	Commodities, Emission/ Climatic, Freight, Currencies		19 October 2021		18 May 2017				19 September 2016	
						7 March 2019					
						4 October 2021					

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

			Definitions	
MIFID financial instruments	Securities	Equity	OTC	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
			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	OTC	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
			RM	Debt securities the execution of which takes place on a regulated market as within the meaning of Article 4(1)(14) of MiFID
	Derivatives	Equity	OTC	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
			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	OTC	Derivative contracts relating to debt instruments which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
			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
		Interest Rate	OTC	Derivative contracts relating to interest rates which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
			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
		Inflation Rate	OTC	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
			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
		Credit	OTC	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
			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
		Currencies	OTC	Derivative contracts relating to currencies which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
			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
		Commodities	OTC	Derivative contracts relating to commodities which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012
			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/ Climatic	OTC	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
			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
Freight	OTC	Derivative contracts relating to freight rates which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012		
	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		
Crypto-Assets	OTC	Derivative contracts relating to crypto-assets as within the meaning of Article 3(1)(5) of Regulation 2023/1114 on Markets in Crypto-Assets (MiCA) which are OTC derivative contracts as within the meaning of Article 2(7) of Regulation 648/2012		
	RM	Derivative contracts relating to crypto-assets as within the meaning of Article 3(1)(5) of Regulation 2023/1114 on Markets in Crypto-Assets (MiCA) 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	