Regulatory framework and QCCP Status of LCH

LCH The Markets' Partner

Introduction

This document aims to provide guidance as to how LCH Limited and LCH SA ("the LCH CCPs") meet the criteria to be qualified as Qualifying Central Counterparties ("QCCPs") under the regulatory regimes of the jurisdictions where they are licensed to provide clearing services¹.

Users incorporated in jurisdictions where LCH CCPs are not licensed may or may not be able to consider LCH CCPs as QCCPs, depending on the local regulatory regime.

What is the purpose of being a QCCP?

Basel III and CPMI-IOSCO PFMIs

In April 2014, the Basel Committee on Banking Supervision published the Capital Requirements for Bank Exposures to CCPs², part of Basel III. These standards impose a capital charge on banks' exposures to CCPs arising from certain transactions, including derivatives and securities financing transactions, but provide for lower capital charges for banks' exposures to a QCCP, as opposed to a non-QCCP.

Basel III defines a QCCP as an entity that is licensed to operate as a CCP by the relevant regulator and that is based and prudentially supervised in a jurisdiction where the relevant regulator has implemented domestic rules for financial market infrastructures that are consistent with the Principles for Financial Market Infrastructures ("PFMIs") by CPMI-IOSCO³. Both the PFMIs and the Basel III standards have to be transposed into an individual jurisdiction's legal framework in order to take effect.

Regularly CPMI-IOSCO publishes assessment reports on the progress by jurisdictions to implement the PFMIs into the respective national laws⁴.

¹ The company structure and the regulatory status of LCH in given jurisdictions in available on the website at: <u>https://www.lch.com/about-us/structure-and-governance/company-structure</u>

² BCBS 282 (April 2014) <u>https://www.bis.org/basel_framework/chapter/CRE/54.htm?inforce=20191215</u>

³ PFMIs (April 2012) are minimum international standards for financial market infrastructures, including CCPs http://www.bis.org/cpmi/publ/d101a.pdf

⁴ CPMI-IOSCO Monitoring implementation of PFMIs: <u>https://www.bis.org/cpmi/level1_status_report.htm</u>

How do LCH LTD and LCH SA meet the criteria of QCCPs in given jurisdictions?

The below table provides an overview of the definition of a QCCP under specific regulatory regimes and how the relevant CCP meets the definition, as a guidance to clearing members and clients.

Jurisdiction	Definition of a QCCP	LCH Ltd	LCH SA
Australia	For Australian authorised deposit-taking institutions ⁵ : Under the prudential standards of the Australian Prudential Regulation Authority (APRA) ⁶ a QCCP is defined in line with Basel III	 Compliant with: PFMIs Reserve Bank of Australia's Financial Stability Standards for Central Counterparties⁷ UK EMIR and Technical Standards⁸ which are consistent with, and exceed in some areas, the PFMIs 	LCH SA is currently not licensed in this jurisdiction but has been allowed by ASIC to onboard one Australian member. Compliant with: PFMIS EMIR and Technical Standards are consistent with, and exceed in some areas, the PFMIs.

UK EMIR technical standards:

⁵ As defined under Australian law

 ⁶ APRA's Prudential Standard APS 112 Capital Adequacy: Standardised Approach to Credit Risk: <u>https://www.apra.gov.au/sites/default/files/Final-Prudential-Standard-APS-112.pdf</u>
 ⁷ <u>http://www.rba.gov.au/payments-and-infrastructure/financial-market-infrastructure/clearing-and-settlement-facilities/standards/financial-stability-standards.html</u>

⁸ "UK EMIR" means 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 as it has become retained EU law and effective in the United Kingdom under the European Union (Withdrawal) Act 2018.

https://www.bankofengland.co.uk/eu-withdrawal/information-on-the-effect-of-the-uks-withdrawal-from-theeu-on-fmi-supervision

EU Exit Instrument: The Technical Standards (European Market Infrastructure) (Amendment ETC.) (EU Exit) (No 1) Instrument 2019 <u>https://www.bankofengland.co.uk/-</u>/media/boe/files/paper/2019/ps519-section-b-app9-emir1-april-2019.pdf;

⁻ Technical Standards (European Market Infrastructure Regulation) (EU Exit) (No 2) Instrument 2019 https://www.handbook.fca.org.uk/instrument/2019/FCA_2019_62.pdf;

⁻ Technical Standards (European Market Infrastructure Regulation) (EU Exit) (No 4) Instrument 2019 https://www.handbook.fca.org.uk/instrument/2019/FCA 2019 66.pdf

Canada	For Canadian financial institutions ⁹ : Under the Canadian Banking Guidelines ¹⁰ a QCCP is defined in line with Basel III	 Compliant with: PFMIs Clearing Agency requirements by the Canadian Securities Administrators (CSA)¹¹ UK EMIR which is consistent with, and exceeds in some areas, the PFMIs 	 Compliant with: PFMIs Clearing Agency requirements by the Canadian Securities Administrators (CSA), where applicable. EU EMIR which is consistent with, and exceeds in some areas, the PFMIs
EU	For EU financial institutions: Under the CRD IV package of the European Parliament and Council ¹² , a QCCP is defined as a CCP authorised or recognised under EMIR	 Compliant with: PFMIs Recognised under EU EMIR¹³ as third country CCP¹⁴ 	 Compliant with: PFMIs Authorised under EU EMIR¹⁵
Hong Kong	For Hong Kong banks: Under the Banking Capital Rules of the Hong Kong Monetary Authority (HKMA) ¹⁶ a QCCP is defined in line with Basel III	 Compliant with: PFMIs UK EMIR which is consistent with, and exceeds in some areas, the PFMIs 	LCH SA is currently not licensed in this jurisdiction
Japan	For Japanese banks: Under the banking legislation by the Japanese Financial Services Agency (JFSA) a QCCP	 Compliant with: PFMIs UK EMIR which is consistent with, and exceeds in some areas, the PFMIs 	LCH SA is currently not licensed in this jurisdiction but Japanese institutions may

⁹ Please note that LCH Ltd is currently recognised to serve clearing members based in Québec and Ontario, among the Canadian provinces. LCH SA has been granted an exemption from the requirement to be recognised as a clearing agency to serve clearing members based in Québec and Ontario.

¹⁰ Section 4.1.1. 'Definitions and general terminology': <u>http://www.osfi-bsif.gc.ca/Eng/fi-if/rg-ro/gdn-ort/gl-</u> <u>Id/Pages/CAR18 chpt4.aspx#411</u>

¹¹ <u>https://www.osc.gov.on.ca/en/SecuritiesLaw_ni_20151203_24-102_rfc-proposed-clearing-agency.htm</u> ¹² The CRDIV package consists of the Capital Requirements Directive IV and Regulation (2013)

https://finance.ec.europa.eu/banking-and-banking-union/banking-regulation/prudential-requirements_en ¹³ EU EMIR: 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 <u>https://ec.europa.eu/info/law/derivatives-emir-</u> regulation-eu-no-648-2012_en

 ¹⁴ ESMA list of third-country Central Counterparties recognised to offer services and activities in the Union <u>https://www.esma.europa.eu/sites/default/files/library/third-country_ccps_recognised_under_emir.pdf</u>
 ¹⁵ ESMA list of Central Counterparties authorised to offer services and activities in the Union <u>https://www.esma.europa.eu/sites/default/files/library/ccps_authorised_under_emir.pdf</u>

¹⁶ HKMA Banking Capital Rules (2012), section 226V. https://www.elegislation.gov.hk/hk/cap155L

	is defined in line with Basel		use some of its services under an exemption regime ¹⁸ .
Norway	For Norwegian banks: Basel III has been implemented via the EU CRDIV package, following its incorporation in the EEA Agreement. Therefore, the QCCP definition is aligned to that in the EU ¹⁹	Compliant with: PFMIs Recognised under EU EMIR	LCH SA is currently not licensed in this jurisdiction
Singapore	For Singaporean banks: Under the Banking Act of the Monetary Authority of Singapore (MAS) a QCCP is defined in line with Basel III ²⁰	 Compliant with: PFMIs Securities and Futures Act and Securities and Futures (Clearing Facilities) Regulations²¹ UK EMIR which is consistent with, and exceeds in some areas, the PFMIs 	LCH SA is currently not licensed in this jurisdiction
Switzerland	For Swiss financial institutions: Under the Capital Adequacy Ordinance (CAO) of the Swiss Federal Banking Commission a QCCP is defined in line with Basel III	 Compliant with: PFMIs UK EMIR which is consistent with, and exceeds in some areas, the PFMIs 	 Compliant with: PFMIs EMIR which is consistent with, and exceeds in some areas, the PFMIs

¹⁷ Article 1, Item 7-3 of the Financial Services Agency Public Notice No. 19 of 2006 defines a QCCP (*tekikaku chou seisan kikan*) in line with Basel III.

Licensing/Notices/MAS-Notice-637-effective-1-January-2022.pdf

²¹ Securities and Futures Act

¹⁸ Article 3 of the Financial Services Agency Public Notice No. 105 of 2010 provides that clearing services of the securities lending transactions conducted by a CCP properly regulated in the US, UK, or France are exempted from the "Financial Instruments Assumption Business (regulated CCP business in Japan) under Japanese Law. In the LCH SA case, such exemptions apply to the RepoClear service.

¹⁹ Regjeringen Notification of changes in Capital Requirements (2020) <u>Notification of changes in banks' capital</u> requirements from year-end 2020 - regjeringen.no

²⁰ MAS Notice 637, Annex 7AJ https://www.mas.gov.sg/-/media/MAS/Regulations-and-Financial-Stability/Regulations-Guidance-and-Licensing/Commercial-Banks/Regulations-Guidance-and-Licensing (Netices (NAS) Nation 627 effective 1 January 2022 add

http://statutes.agc.gov.sg/aol/search/display/view.w3p;page=0;query=DocId%3A25de2ec3-ac8e-44bf-9c88-927bf7eca056%20Depth%3A0%20Status%3Ainforce;rec=0;whole=yes and MAS SFR (2013) http://www.mas.gov.sg/regulations-and-financial-stability/regulations-guidance-and-licensing/securities-

futures-and-funds-management/regulations/2013/securities-and-futures-clearing-facilities-regulations-2013.aspx

UK	 For UK financial institutions: Under the CRD IV package of the European Parliament and Council²² as transposed into UK legislation, a QCCP is defined as a CCP authorised or recognised under UK EMIR 	Compliant with: • PFMIs • Authorised under UK EMIR ²³	 Compliant with: PFMIs Recognised as a third country CCP²⁴under UK EMIR
US	 For US financial institutions: Under the Regulatory Capital Rules²⁵ a QCCP is defined as a designated financial market utility, which is systemically important, under Title VIII of the Dodd-Frank Act or, if not located in the US, one that meets or exceeds the risk management requirements of its home country that are consistent with the PFMIs Systemically important DCOs must also comply with the Subpart C Rules. Other DCOs may opt to comply with the Subpart C Rules to be treated as QCCPs LCH SA is recognised as a clearing agency with the SEC 	 Compliant with: PFMIs DCO Requirements²⁶ UK EMIR which is consistent with, and exceeds in some areas, the PFMIs 	 Compliant with: PFMIs DCO Requirements The Security exchange act and the CCAS EU EMIR which is consistent with, and exceeds in some areas, the PFMIs

 ²² The CRDIV package consists of the Capital Requirements Directive IV and Regulation (2013)
 <u>https://ec.europa.eu/info/business-economy-euro/banking-and-finance/financial-supervision-and-risk-management/managing-risks-banks-and-financial-institutions/prudential-requirements_en
 ²³ LCH Ltd UK EMIR Authorisation <u>Table 1: Classes of financial instruments covered by LCH Limited's authorisation (bankofengland.co.uk)</u>
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²⁴ Bank of England list of third country CCPs eligible to offer services in the UK under the Temporary Recognition Regime: <u>https://www.bankofengland.co.uk/-/media/boe/files/financial-stability/financial-market-infrastructure-supervision/list-of-third-countryccps.pdf?la=en&hash=8C96A829A5F570A235A4944912AFA278A8728399</u>

 ²⁵ Regulatory Capital Rules of the Governors of the Federal Reserve Board and the Office of the Comptroller of the Currency (2013) <u>https://www.gpo.gov/fdsys/pkg/FR-2013-10-11/pdf/2013-21653.pdf</u>
 ²⁶ CFTC's DCO Requirements <u>https://www.ecfr.gov/cgi-bin/text-</u>

idx?SID=53f73687f65f454e1c75a056e0049279&mc=true&node=pt17.1.39&rgn=div5

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