

### **VIA CFTC PORTAL**

January 25, 2022

Mr. Christopher Kirkpatrick Commodity Futures Trading Commission 1155 21<sup>st</sup> Street NW Three Lafayette Centre Washington, DC 20581

**LCH Limited Self-Certification: Tenor Extensions** 

Dear Mr. Kirkpatrick,

Pursuant to Commodity Futures Trading Commission ("CFTC") Regulation §40.6(a), LCH Limited ("LCH"), a derivatives clearing organization registered with the CFTC, is submitting for self-certification revisions to its rules to extend the maximum tenors for certain Canadian Dollar ("CAD"), Hong Kong Dollar ("HKD") and Norwegian Krone ("NOK") related swaps ("Relevant Swaps").

# Part I: Explanation and Analysis

LCH is revising its rules in order to extend the maximum tenor for CAD swaps referencing the Canadian Overnight Repo Rate Average ("CORRA") index from 31Y to 41Y. This will match the maturity for CAD Canadian Dollar Offered Rate ("CDOR") swaps which LCH currently offers. Additionally, LCH will revise its rules to extend the maximum tenor for HKD swaps referencing Hong Kong Interbank Offered Rate ("HIBOR") from 11Y to 15.5Y and NOK swaps referencing the Norwegian Interbank Offered Rate ("NIBOR") from 16Y to 31Y. In order to facilitate these changes, LCH plans to revise its rules, specifically the Product Specific Contract Terms and Eligibility Criteria Manual and FCM Product Specific Contract Terms and Eligibility Criteria Manual (jointly, the "Product Terms").

## Part II: Description of Rule Changes

LCH will amend Section 1.2(a) of Part B of the Product Specific Contract Terms and Eligibility Criteria Manual (Product Eligibility Criteria for Registration of a SwapClear Contract) and Section 1.1(a) of the FCM Product Specific Contract Terms and Eligibility Criteria Manual (FCM Product Eligibility Criteria for Registration of a SwapClear Contract) to include the following tenor extensions for the Relevant Swaps:

Currency	<b>Current Maximum Tenor</b>	Revised Maximum Tenor
CAD CORRA	11,375 days (31 years)	15,0225 days (41 years)
HKD HIBOR	4,050 days (11 years)	5,700 days (15.5 years)
NOK NIBOR	5,875 days (16 years)	11,375 days (31 years)

The changes to the rules are included as **Appendices I - II** in black line form. The changes will be effective not earlier than February 8, 2022.

## **Part III: Core Principle Compliance**

LCH reviewed the proposed rule changes against the requirements of the Core Principles and finds it will continue to comply with all requirements and standards set forth therein. Specifically, this rule change has potential relevance to Core Principles C (Participant and Product Eligibility), D (Risk Management), and L (Public Information).



The changes described in this filing meet the objectives of Core Principle C, including that LCH have appropriate requirements for determining the eligibility of submitted transactions, taking into account LCH's ability to manage the associated risks. In determining whether to offer the tenor extensions for the Relevant Swaps, LCH considered factors that included: trading volume; liquidity; availability of pricing data; and the ability for LCH to manage any associated risks within LCH's existing operational, risk management, and default management tools. LCH carefully considered these factors and feels that the tenor extensions meet LCH's qualifications and the requirements of Core Principle C.

LCH believes the changes described in this filing will not impact LCH's ongoing compliance with the objectives of Core Principle D. The tenor extensions for the Relevant Swaps will not require changes to LCH's risk management framework, margin methodology, or margin requirements. As explained above, LCH will clear the tenor extensions in the Relevant Swaps consistent with its current operational, risk management, and default management tools. LCH considered its risk management requirements and believes clearing the extended tenors for the Relevant Swaps will not impact LCH's ongoing compliance with Core Principle D.

The changes described in this filing also ensure that LCH meets the objectives of Core Principle L, including that, in addition to the specified requirements of §39.21, LCH make available any information that is relevant to participation in the clearing and settlement activities of LCH. LCH considered its public information requirements and believes including the tenor extensions for the Relevant Swaps that LCH plans to make available for clearing in its publicly available Product Terms maintains its compliance with Core Principle L.

LCH believes these changes are consistent with the requirements of Core Principle C on Participant and Product Eligibility under CFTC regulation §39.12, Core Principle D on Risk Management under CFTC regulation §39.13, and Core Principle L on Public Information under CFTC regulation §39.21.

### Part IV: Public Information

LCH has posted a notice of pending certification with the CFTC and a copy of the submission on LCH's website at: https://www.lch.com/resources/rulebooks/proposed-rule-changes.

# **Part V: Opposing Views**

There were no opposing views expressed to LCH by governing board or committee members, members of LCH or market participants.

### Certification

LCH hereby certifies to the CFTC, pursuant to the procedures set forth in CFTC Regulation §40.6, that the attached submission complies with the Commodity Exchange Act, as amended, and the regulations promulgated thereunder.

Should you have any questions please contact me at michelle.weiler@lseg.com.

Yours sincerely,

Michelle Weiler

US Compliance Officer

Michaelo lobola

LCH Limited



Appendix I
Product Specific Contract Terms and Eligibility Criteria Manual
Changed Pages



PRODUCT SPECIFIC CONTRACT TERMS AND ELIGIBILITY CRITERIA MANUAL

# PART B PRODUCT ELIGIBILITY CRITERIA FOR REGISTRATION OF A SWAPCLEAR CONTRACT

# 1. SwapClear Transaction

Without prejudice to the Regulations and the Procedures, the Clearing House will only register a SwapClear Contract pursuant to receipt of particulars of a transaction where at the time of the particulars being presented:

- (a) the transaction meets the eligibility criteria, set out in paragraphs 1.2(a), (b)(b), (c) or (d) below for a SwapClear Transaction; and
- (b) each party to the transaction is either a SwapClear Dealer, a SwapClear Clearing Member (including an SCM Branch), an FCM Clearing Member, a SwapClear Clearing Client, an FCM Client or, in respect of Risk Neutralisation, the Clearing House.

and the requirements of (a) and (b) continue to be satisfied at Registration Time.

# 1.2 SwapClear Product Eligibility Criteria for a SwapClear Transaction

(a) Vanilla interest rate swaps and notional interest rate swaps having the characteristics set out in the table below:

Instrument	Currency	Leg 1	Leg 2	Variable Notional	Maximum Tenor	Notional Amount
Interest rate swap	GBP	Fixed	GBP-LIBOR-BBA	No	18,675 days	0.01-99,999,999,999.99
Interest rate swap	GBP	Fixed	GBP-LIBOR	No	18,675 days	0.01-99,999,999,999.99
OIS	GBP	Fixed	GBP-SONIA-COMPOUND	Yes	18,675 days	0.01-99,999,999,999.99
OIS	GBP	Fixed	GBP-SONIA-OIS Compound	Yes	18,675 days	0.01-99,999,999,999.99
Interest rate swap	USD	Fixed	USD-LIBOR-BBA	Yes	18,675 days	0.01-99,999,999,999.99
Interest rate swap	USD	Fixed	USD-LIBOR	Yes	18,675 days	0.01-99,999,999,999.99
OIS	USD	Fixed	USD-SOFR-COMPOUND	Yes	18,675 days	0.01-99,999,999,999.99
OIS	USD	Fixed	USD-SOFR-OIS Compound	Yes	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD-LIBOR- BBA	USD-LIBOR-BBA	Yes	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD-LIBOR	USD-LIBOR	Yes	18,675 days	0.01-99,999,999,999.99

Interest rate swap	USD	Fixed	USD-BSBY <sup>14</sup>	Yes	4,050 days	0.01-99,999,999,999.99
Basis swap	USD	USD-LIBOR- BBA	USD-SOFR-COMPOUND	No	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD-LIBOR	USD-SOFR-OIS Compound	No	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD- FEDERAL FUNDS-H.15	USD-LIBOR-BBA	No	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD-Federal Funds	USD-LIBOR	No	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD- FEDERAL FUNDS-H.15- OIS- COMPOUND	USD-SOFR-COMPOUND	No	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD-Federal Funds-OIS Compound	USD-SOFR-OIS Compound	No	18,675 days	0.01-99,999,999,999.99
Basis swap	USD	USD-BSBY <sup>15</sup>	USD-SOFR-COMPOUND	No	4,050 days	0.01-99,999,999,999.99
Basis swap	USD	USD-BSBY <sup>16</sup>	USD-SOFR-OIS Compound	No	4,050 days	0.01-99,999,999,999.99
Basis swap	USD	USD-BSBY	USD-BSBY <sup>17</sup>	No	4,050 days	0.01-99,999,999,999.99
OIS	USD	Fixed	USD-Federal Funds H.15- OIS-COMPOUND	Yes	18,675 days	0.01-99,999,999,999.99
OIS	USD	Fixed	USD-Federal Funds-OIS Compound	Yes	18,675 days	0.01-99,999,999,999.99
Interest rate swap	EUR	Fixed	EUR-EURIBOR-Reuters	Yes	18,675 days	0.01-99,999,999,999.99
Interest rate swap	EUR	Fixed	EUR-EURIBOR	Yes	18,675 days	0.01-99,999,999,999.99

<sup>&</sup>lt;sup>14</sup> BLOOMBERG, BLOOMBERG INDICES and BLOOMBERG SHORT-TERM BANK YIELD INDEX are trademarks or service marks of Bloomberg Finance L.P and its affiliates (collectively, "Bloomberg") and have been licensed for use for certain purposes by LCH Group. Bloomberg is not affiliated with LCH Group and does not approve, endorse, review, or recommend any financial instrument. Bloomberg or its licensors own all proprietary rights in the Bloomberg Short-Term Bank Yield Index. Bloomberg does not guarantee the timeliness, accurateness, or completeness of any data or information relating to Bloomberg Short-Term Bank Yield Index. Bloomberg makes no warranty, express or implied, as to the Bloomberg Short-Term Bank Yield Index or any data or values relating thereto or results to be obtained therefrom, and expressly disclaims all warranties of merchantability and fitness for a particular purpose with respect thereto. To the maximum extent allowed by law, Bloomberg, its licensors, and its and their respective employees, contractors, agents, suppliers, and vendors shall have no liability or responsibility whatsoever for any injury or damages-whether direct, indirect, consequential, incidental, punitive, or otherwise-arising in connection with the Bloomberg Short Term Bank Yield Index or any data or values relating thereto-whether arising from their negligence or otherwise

<sup>15</sup> Ibid footnote 14.

Ibid footnote 14.

<sup>&</sup>lt;sup>17</sup> Ibid footnote 14.

Basis swap	EUR	EUR- EURIBOR- Reuters	EUR-EURIBOR-Reuters	Yes	18,675 days	0.01-99,999,999,999.99
Basis swap	EUR	EUR- EURIBOR	EUR-EURIBOR	Yes	18,675 days	0.01-99,999,999,999.99
OIS	EUR	Fixed	EUR-EuroSTR- COMPOUND	Yes	18,675 days	0.01-99,999,999,999.99
OIS	EUR	Fixed	EUR-EuroSTR-OIS Compound	Yes	18,675 days	0.01-99,999,999,999.99
Basis swap	EUR	EUR- EURIBOR- Reuters	EUR-EuroSTR- COMPOUND	No	18,675 days	0.01-99,999,999,999.99
Basis swap	EUR	EUR- EURIBOR	EUR-EuroSTR-OIS Compound	No	18,675 days	0.01-99,999,999,999.99
Interest rate swap	AUD	Fixed	AUD-BBR-BBSW	Yes	11,375 days	0.01-99,999,999,999.99
Interest rate swap	AUD	Fixed	AUD-BBSW	Yes	11,375 days	0.01-99,999,999,999.99
Basis swap	AUD	AUD-BBR- BBSW	AUD-BBR-BBSW	Yes	11,375 days	0.01-99,999,999,999.99
Basis swap	AUD	AUD-BBSW	AUD-BBSW	Yes	11,375 days	0.01-99,999,999,999.99
Basis swap	AUD	AUD-AONIA- OIS- COMPOUND	AUD-BBR-BBSW	No	11,375 days	0.01-99,999,999,999.99
Basis swap	AUD	AUD-AONIA- OIS Compound	AUD-BBSW	No	11,375 days	0.01-99,999,999,999.99
OIS	AUD	Fixed	AUD-AONIA-OIS- COMPOUND	Yes	11,375 days	0.01-99,999,999,999.99
OIS	AUD	Fixed	AUD-AONIA-OIS Compound	Yes	11,375 days	0.01-99,999,999,999.99
Interest rate swap	CAD	Fixed	CAD-BA-CDOR	Yes	15,025 days	0.01-99,999,999,999.99
Interest rate swap	CAD	Fixed	CAD-CDOR	Yes	15,025 days	0.01-99,999,999,999.99
Basis swap	CAD	CAD-BA- CDOR	CAD-BA-CDOR	Yes	15,025 days	0.01-99,999,999,999.99
Basis swap	CAD	CAD-CDOR	CAD-CDOR	Yes	15,025 days	0.01-99,999,999,999.99
Basis swap	CAD	CAD-BA- CDOR	CAD-CORRA-OIS- COMPOUND	Yes	15,02511,375 days	0.01-99,999,999,999.99
Basis swap	CAD	CAD-CDOR	CAD-CORRA-OIS Compound	Yes	15,02511,375 days	0.01-99,999,999,999.99
OIS	CAD	Fixed	CAD-CORRA-OIS- COMPOUND	Yes	15,02511,375 days	0.01-99,999,999,999.99
OIS	CAD	Fixed	CAD-CORRA-OIS Compound	Yes	15,02511,375 days	0.01-99,999,999,999.99

CZK	Fixed	CZK-PRIBOR-PRBO	Yes	4,050 days	0.01-99,999,999,999.99
CZK	Fixed	CZK-PRIBOR	Yes	4,050 days	0.01-99,999,999,999.99
CZK	CZK-PRIBOR- PRBO	CZK-PRIBOR-PRBO	Yes	4,050 days	0.01-99,999,999,999.99
CZK	CZK-PRIBOR	CZK-PRIBOR	Yes	4,050 days	0.01-99,999,999,999.99
DKK	Fixed	DKK-CIBOR-DKNA13	Yes	11,375 days	0.01-99,999,999,999.99
DKK	Fixed	DKK-CIBOR	Yes	11,375 days	0.01-99,999,999,999.99
DKK	Fixed	DKK-CIBOR2-DKNA13	Yes	11,375 days	0.01-99,999,999,999.99
DKK	Fixed	DKK-CIBOR2	Yes	11,375 days	0.01-99,999,999,999.99
DKK	DKK-CIBOR- DKNA13	DKK-CIBOR-DKNA13	Yes	11,375 days	0.01-99,999,999,999.99
DKK	DKK-CIBOR	DKK-CIBOR	Yes	11,375 days	0.01-99,999,999,999.99
DKK	DKK-CIBOR2- DKNA13	DKK-CIBOR2-DKNA13	Yes	11,375 days	0.01-99,999,999,999.99
DKK	DKK-CIBOR2	DKK-CIBOR2	Yes	11,375 days	0.01-99,999,999,999.99
HKD	Fixed	HKD-HIBOR-HKAB	<del>s</del> Yes	<u>5,700</u> 4,050 days	0.01-99,999,999,999.99
HKD	Fixed	HKD-HIBOR	Yes	<u>5,700</u> 4,050 days	0.01-99,999,999,999.99
HKD	Fixed	HKD-HIBOR-ISDC	Yes	<u>5,700</u> 4,050 days	0.01-99,999,999,999.99
HKD	HKD-HIBOR- HKAB	HKD-HIBOR-HKAB	Yes	<u>5,700</u> 4,050 days	0.01-99,999,999,999.99
HKD	HKD-HIBOR	HKD-HIBOR	Yes	<u>5,700</u> 4,050 days	0.01-99,999,999,999.99
HKD	HKD-HIBOR- ISDC	HKD-HIBOR-ISDC	Yes	<u>5,700</u> 4,050 days	0.01-99,999,999,999.99
HUF	Fixed	HUF-BUBOR-Reuters	Yes	7,700 days	1-10,000,000,000,000
HUF	Fixed	HUF-BUBOR	Yes	7,700 days	1-10,000,000,000,000
HUF	HUF-BUBOR- Reuters	HUF-BUBOR-Reuters	Yes	4,050 days	1-10,000,000,000,000
HUF	HUF-BUBOR	HUF-BUBOR	Yes	4,050 days	1-10,000,000,000,000
ILS	Fixed	ILS-TELBOR01-Reuters	Yes	4,050 days	0.01 - 99,999,999,999.99
	CZK CZK CZK DKK DKK DKK DKK DKK DKK HKD HKD HKD HK	CZK         Fixed           CZK         CZK-PRIBOR-PRBO           CZK         CZK-PRIBOR           DKK         Fixed           DKK         Fixed           DKK         Fixed           DKK         DKK-CIBOR-DKNA13           HKD-HIBOR-HIBOR-LIBOR-LIBOR-DKNA13           HKD-H	CZK Fixed CZK-PRIBOR CZK CZK-PRIBOR-PRBO CZK CZK-PRIBOR CZK-PRIBOR DKK Fixed DKK-CIBOR-DKNA13 DKK Fixed DKK-CIBOR2 DKK Fixed DKK-CIBOR2 DKK DKK-CIBOR3 DKK-CIBOR4 DKK DKK-CIBOR5 DKK-CIBOR5 DKK-CIBOR5 DKK-CIBOR6 DKK-CIBOR6 DKK-CIBOR6 DKK-CIBOR7 DKK-CIBOR8 DKK-CI	CZK Fixed CZK-PRIBOR Yes  CZK CZK-PRIBOR-PRBO CZK-PRIBOR-PRBO Yes  CZK CZK-PRIBOR CZK-PRIBOR Yes  DKK Fixed DKK-CIBOR-DKNA13 Yes  DKK Fixed DKK-CIBOR2-DKNA13 Yes  DKK Fixed DKK-CIBOR2-DKNA13 Yes  DKK DKK-CIBOR3 DKK-CIBOR2 Yes  DKK DKK-CIBOR3 DKK-CIBOR2 Yes  DKK DKK-CIBOR3 DKK-CIBOR2 Yes  DKK DKK-CIBOR2 DKK-CIBOR2 Yes  DKK DKK-CIBOR2 DKK-CIBOR2 Yes  HKD Fixed HKD-HIBOR-HKAB 9Yes  HKD Fixed HKD-HIBOR-HKAB Yes  HKD HKD-HIBOR HKD-HIBOR-HKAB Yes  HKD HKD-HIBOR HKD-HIBOR Yes  HKD HKD-HIBOR-HKAB Yes  HKD HKD-HIBOR-HKAB Yes  HKD HKD-HIBOR-HKAB Yes  HKD HKD-HIBOR-HKAB-HKAB Yes  HKD HKD-HIBOR-HKAB-HKAB Yes  HKD HKD-HIBOR-HKAB-HKAB-Yes  HKD HKD-HIBOR-HKAB-HKAB-Yes  HKD HKD-HIBOR-HKAB-HKAB-Yes  HKD HKD-HIBOR-HKAB-HKAB-Yes  HKD HKD-HIBOR-Reuters Yes  HUF-BUBOR-Reuters Yes  HUF-BUBOR-Reuters Yes	CZK Fixed CZK-PRIBOR Yes 4,050 days  CZK CZK-PRIBOR-PRBO Yes 4,050 days  CZK CZK-PRIBOR CZK-PRIBOR Yes 4,050 days  DKK Fixed DKK-CIBOR-DKNA13 Yes 11,375 days  DKK Fixed DKK-CIBOR2-DKNA13 Yes 11,375 days  DKK Fixed DKK-CIBOR2-DKNA13 Yes 11,375 days  DKK Fixed DKK-CIBOR2 Yes 11,375 days  DKK DKK-CIBOR3 DKK-CIBOR2 Yes 11,375 days  DKK DKK-CIBOR3 DKK-CIBOR2 Yes 11,375 days  DKK DKK-CIBOR3 DKK-CIBOR4 Yes 11,375 days  DKK DKK-CIBOR2 DKK-CIBOR2 Yes 11,375 days  HKD DKK-CIBOR2 DKK-CIBOR2 Yes 11,375 days  HKD Fixed HKD-HIBOR-HKAB *Yes 5,7004,050 days  HKD Fixed HKD-HIBOR Yes 5,7004,050 days  HKD HKD-HIBOR-HKAB Yes 5,7004,050 days  HKD HKD-HIBOR HKD-HIBOR Yes 5,7004,050 days  HKD HKD-HIBOR HKD-HIBOR Yes 5,7004,050 days  HKD HKD-HIBOR HKD-HIBOR Yes 5,7004,050 days  HKD HKD-HIBOR-HKAB Yes 5,7004,050 days  HKD HKD-HIBOR-HKAB Yes 5,7004,050 days  HKD HKD-HIBOR-HKAB Yes 7,700 days  HKD HKD-HIBOR-Reuters Yes 7,700 days  HUF Fixed HUF-BUBOR-Reuters Yes 4,050 days

ILS	Fixed	ILS-TELBOR	Yes	4,050 days	0.01 - 99,999,999,999.99
JPY	Fixed	JPY-LIBOR-BBA	No	15,025 days	1-10,000,000,000,000
JPY	Fixed	JPY-LIBOR	No	15,025 days	1-10,000,000,000,000
JPY	Fixed	JPY-TONA-OIS- COMPOUND	Yes	15,025 days	1-10,000,000,000,000
JPY	Fixed	JPY-TONA-OIS Compound	Yes	15,025 days	1-10,000,000,000,000
MXN	Fixed	MXN-TIIE-Banxico	No	7,700 days	0.01-99,999,999,999.99
MXN	Fixed	MXN-TIIE	No	7,700 days	0.01-99,999,999,999.99
NOK	Fixed	NOK-NIBOR-OIBOR	Yes	<u>11,375</u> 5,875 days	0.01-99,999,999,999.99
NOK	Fixed	NOK-NIBOR	Yes	<u>11,375</u> 5,875 days	0.01-99,999,999,999.99
NOK	Fixed	NOK-NIBOR-NIBR	Yes	11,3755,875 days	0.01-99,999,999,999.99
NOK	NOK-NIBOR- NIBR	NOK-NIBOR-NIBR	Yes	11,3755,875 days	0.01-99,999,999,999.99
NOK	NOK-NIBOR- OIBOR	NOK-NIBOR-OIBOR	Yes	<u>11,375</u> 5,875 days	0.01-99,999,999,999.99
NOK	NOK-NIBOR	NOK-NIBOR	Yes	<u>11,375</u> 5,875 days	0.01-99,999,999,999.99
NZD	Fixed	NZD-BBR-FRA	Yes	7,700 days	0.01-99,999,999,999.99
NZD	Fixed	NZD-BKBM FRA	Yes	7,700 days	0.01-99,999,999,999.99
NZD	Fixed	NZD-NZIONIA-OIS- COMPOUND	Yes	4,050 days	0.01-99,999,999,999.99
NZD	Fixed	NZD-NZIONA-OIS Compound	Yes	4,050 days	0.01-99,999,999,999.99
NZD	NZD-BBR- FRA	NZD-NZIONIA-OIS- COMPOUND	No	4,050 days	0.01-99,999,999,999.99
NZD	NZD-BKBM FRA	NZD-NZIONA-OIS Compound	No	4,050 days	0.01-99,999,999,999.99
NZD	NZD-BBR- FRA	NZD-BBR-FRA	Yes	7,700 days	0.01-99,999,999,999.99
NZD	NZD-BKBM FRA	NZD-BKBM FRA	Yes	7,700 days	0.01-99,999,999,999.99
SGD	Fixed	SGD-SOR-Reuters	Yes	7,700 days	0.01-99,999,999,999.99
SGD	Fixed	SGD-SOR-VWAP	Yes	7,700 days	0.01-99,999,999,999.99
	JPY JPY JPY MXN MXN NOK NOK NOK NOK NOK NOK NOK NOK NOK NO	JPY Fixed  JPY Fixed  JPY Fixed  JPY Fixed  MXN Fixed  MXN Fixed  MXN Fixed  MXN Fixed  NOK Fixed  NOK Fixed  NOK Pixed  NOK Pixed  NOK NOK-NIBOR- NIBR  NOK NOK-NIBOR  NIBR  Fixed  NZD Fixed  NZD Fixed  NZD Fixed  NZD Fixed  NZD BBR- FRA  NZD NZD-BKBM FRA  NZD NZD-BKBM FRA  NZD NZD-BKBM FRA  NZD NZD-BKBM FRA  NZD Fixed	JPY Fixed JPY-LIBOR-BBA  JPY Fixed JPY-LIBOR  JPY Fixed JPY-TONA-OIS-COMPOUND  JPY Fixed JPY-TONA-OIS Compound  MXN Fixed MXN-TIIE-Banxico  MXN Fixed MXN-TIIE  NOK Fixed NOK-NIBOR-OIBOR  NOK Fixed NOK-NIBOR-NIBR  NOK NOK-NIBOR-NIBR  NOK NOK-NIBOR-NOK-NIBOR-NIBR  NOK NOK-NIBOR-NIBR  NOK NOK-NIBOR-NOK-NIBOR-NIBR  NOK NOK-NIBOR-NOK-NIBOR  NOK NOK-NIBOR NOK-NIBOR-OIBOR  NOK NOK-NIBOR NOK-NIBOR-OIBOR  NOK NOK-NIBOR NOK-NIBOR  NZD Fixed NZD-BR-FRA  NZD Fixed NZD-BKBM FRA  NZD Fixed NZD-NZIONIA-OIS-COMPOUND  NZD Fixed NZD-NZIONIA-OIS-COMPOUND  NZD NZD-BKBM PRA  NZD NZD-BKBM NZD-NZIONIA-OIS-COMPOUND  NZD NZD-BKBM NZD-BKBM FRA  NZD NZD-BKBM NZD-BKBM FRA  NZD NZD-BKBM FRA  NZD NZD-BKBM NZD-BKBM FRA	JPY Fixed JPY-LIBOR-BBA No  JPY Fixed JPY-LIBOR No  JPY Fixed JPY-TONA-OIS- COMPOUND Yes  JPY Fixed JPY-TONA-OIS- COMPOUND Yes  MXN Fixed MXN-TIIE-Banxico No  MXN Fixed MXN-TIIE No  NOK Fixed NOK-NIBOR-OIBOR Yes  NOK Fixed NOK-NIBOR-OIBOR Yes  NOK Fixed NOK-NIBOR-NIBR Yes  NOK NOK-NIBOR- NOK NOK-NIBOR- NOK NOK-NIBOR  NOK NOK-NIBOR- NOK NOK-NIBOR  NOK NOK-NIBOR- NOK NOK-NIBOR  NOK-NIBOR	JPY



Appendix II
FCM Product Specific Contract Terms and Eligibility Criteria Manual
Changed Pages



FCM PRODUCT SPECIFIC CONTRACT TERMS AND ELIGIBILITY CRITERIA MANUAL

# PART B PRODUCT ELIGIBILITY CRITERIA FOR REGISTRATION OF AN FCM SWAPCLEAR CONTRACT

# 1. FCM SwapClear Transaction

Without prejudice to the FCM Regulations and the FCM Procedures, the Clearing House will only register an FCM SwapClear Contract pursuant to receipt of particulars of a transaction where at the time of the particulars being presented:

- (a) the transaction meets the FCM SwapClear Product Eligibility Criteria for registration as an FCM SwapClear Transaction; and
- (b) each party to the transaction is an Executing Party; and the requirements of (a) and (b) continue to be satisfied at Registration Time.

# 1.1 FCM SwapClear Product Eligibility Criteria for an FCM SwapClear Transaction

(a) Vanilla interest rate swaps and notional interest rate swaps having the characteristics set out in the table below:

Instrument	Currency	Leg 1	<u>Leg 2</u>	Variable Notional	<u>Maximum</u> <u>Tenor</u>	Notional Amount
Interest rate swap	GBP	Fixed	GBP-LIBOR-BBA	No	18,675 days	0.01- 99,999,999,999.99
Interest rate swap	GBP	Fixed	GBP-LIBOR	No	18,675 days	0.01- 99,999,999,999.99
OIS	GBP	Fixed	GBP-SONIA- COMPOUND	Yes	18,675 days	0.01- 99,999,999,999.99
OIS	GBP	Fixed	GBP-SONIA-OIS Compound	Yes	18,675 days	0.01- 99,999,999,999.99
Interest rate swap	USD	Fixed	USD-LIBOR-BBA	Yes	18,675 days	0.01- 99,999,999,999.99
Interest rate swap	USD	Fixed	USD-LIBOR	Yes	18,675 days	0.01- 99,999,999,999.99
OIS	USD	Fixed	USD-SOFR-COMPOUND	Yes	18,675 days	0.01- 99,999,999,999.99
OIS	USD	Fixed	USD-SOFR-OIS Compound	Yes	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-LIBOR- BBA	USD-LIBOR-BBA	Yes	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-LIBOR	USD-LIBOR	Yes	18,675 days	0.01- 99,999,999,999.99

Interest rate swap	USD	Fixed	USD-BSBY <sup>14</sup>	Yes	4,050 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-LIBOR- BBA	USD-SOFR-COMPOUND	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-LIBOR	USD-SOFR-OIS Compound	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD- FEDERAL FUNDS-H.15	USD-LIBOR-BBA	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-Federal Funds	USD-LIBOR	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD- FEDERAL FUNDS-H.15- OIS- COMPOUND	USD-SOFR-COMPOUND	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-Federal Funds-OIS Compound	USD-SOFR-OIS Compound	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-BSBY <sup>15</sup>	USD-SOFR-COMPOUND	No	4,050 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-BSBY <sup>16</sup>	USD-SOFR-OIS Compound	No	4,050 days	0.01- 99,999,999,999.99
Basis swap	USD	USD-BSBY	USD-BSBY <sup>17</sup>	No	4,050 days	0.01- 99,999,999,999.99
OIS	USD	Fixed	USD-Federal Funds H.15- OIS-COMPOUND	Yes	18,675 days	0.01- 99,999,999,999.99
OIS	USD	Fixed	USD-Federal Funds-OIS Compound	Yes	18,675 days	0.01- 99,999,999,999.99
Interest rate swap	EUR	Fixed	EUR-EURIBOR-Reuters	Yes	18,675 days	0.01- 99,999,999,999.99
Interest rate swap	EUR	Fixed	EUR-EURIBOR	Yes	18,675 days	0.01- 99,999,999,999.99

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<sup>15</sup> Ibid footnote 14.

<sup>&</sup>lt;sup>16</sup> Ibid footnote 14.

<sup>&</sup>lt;sup>17</sup> Ibid footnote 14.

Basis swap	EUR	EUR- EURIBOR- Reuters	EUR-EURIBOR-Reuters	Yes	18,675 days	0.01- 99,999,999,999.99
Basis swap	EUR	EUR- EURIBOR	EUR-EURIBOR	Yes	18,675 days	0.01- 99,999,999,999.99
OIS	EUR	Fixed	EUR-EuroSTR- COMPOUND	Yes	18,675 days	0.01- 99,999,999,999.99
OIS	EUR	Fixed	EUR-EuroSTR-OIS Compound	Yes	18,675 days	0.01- 99,999,999,999.99
Basis swap	EUR	EUR- EURIBOR- Reuters	EUR-EuroSTR- COMPOUND	No	18,675 days	0.01- 99,999,999,999.99
Basis swap	EUR	EUR- EURIBOR	EUR-EuroSTR-OIS Compound	No	18,675 days	0.01- 99,999,999,999.99
Interest rate swap	AUD	Fixed	AUD-BBR-BBSW	Yes	11,375 days	0.01- 99,999,999,999.99
Interest rate swap	AUD	Fixed	AUD-BBSW	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	AUD	AUD-BBR- BBSW	AUD-BBR-BBSW	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	AUD	AUD-BBSW	AUD-BBSW	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	AUD	AUD-AONIA- OIS- COMPOUND	AUD-BBR-BBSW	No	11,375 days	0.01- 99,999,999,999.99
Basis swap	AUD	AUD-AONIA- OIS Compound	AUD-BBSW	No	11,375 days	0.01- 99,999,999,999.99
OIS	AUD	Fixed	AUD-AONIA-OIS- COMPOUND	Yes	11,375 days	0.01- 99,999,999,999.99
OIS	AUD	Fixed	AUD-AONIA-OIS Compound	Yes	11,375 days	0.01- 99,999,999,999.99
Interest rate swap	CAD	Fixed	CAD-BA-CDOR	Yes	15,025 days	0.01- 99,999,999,999.99
Interest rate swap	CAD	Fixed	CAD-CDOR	Yes	15,025 days	0.01- 99,999,999,999.99
Basis swap	CAD	CAD-BA- CDOR	CAD-BA-CDOR	Yes	15,025 days	0.01- 99,999,999,999.99
Basis swap	CAD	CAD-CDOR	CAD-CDOR	Yes	15,025 days	0.01- 99,999,999,999.99
Basis swap	CAD	CAD-BA- CDOR	CAD-CORRA-OIS- COMPOUND	Yes	15,02511,375 days	0.01- 99,999,999,999.99
Basis swap	CAD	CAD-CDOR	CAD-CORRA-OIS Compound	Yes	15,02511,375 days	0.01- 99,999,999,999.99
OIS	CAD	Fixed	CAD-CORRA-OIS- COMPOUND	Yes	15,02511,375 days	0.01- 99,999,999,999.99
OIS	CAD	Fixed	CAD-CORRA-OIS Compound	Yes	15,02511,375 days	0.01- 99,999,999,999.99

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Interest rate swap	CZK	Fixed	CZK-PRIBOR-PRBO	Yes	4,050 days	0.01- 99,999,999,999.99
Interest rate swap	CZK	Fixed	CZK-PRIBOR	Yes	4,050 days	0.01- 99,999,999,999.99
Basis swap	CZK	CZK-PRIBOR- PRBO	CZK-PRIBOR-PRBO	Yes	4,050 days	0.01- 99,999,999,999.99
Basis swap	CZK	CZK-PRIBOR	CZK-PRIBOR	Yes	4,050 days	0.01- 99,999,999,999.99
Interest rate swap	DKK	Fixed	DKK-CIBOR-DKNA13	Yes	11,375 days	0.01- 99,999,999,999.99
Interest rate swap	DKK	Fixed	DKK-CIBOR	Yes	11,375 days	0.01- 99,999,999,999.99
Interest rate swap	DKK	Fixed	DKK-CIBOR2-DKNA13	Yes	11,375 days	0.01- 99,999,999,999.99
Interest rate swap	DKK	Fixed	DKK-CIBOR2	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	DKK	DKK-CIBOR- DKNA13	DKK-CIBOR-DKNA13	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	DKK	DKK-CIBOR	DKK-CIBOR	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	DKK	DKK-CIBOR2- DKNA13	DKK-CIBOR2-DKNA13	Yes	11,375 days	0.01- 99,999,999,999.99
Basis swap	DKK	DKK-CIBOR2	DKK-CIBOR2	Yes	11,375 days	0.01- 99,999,999,999.99
Interest rate swap	HKD	Fixed	HKD-HIBOR-HKAB	Yes	<u>5,700</u> 4,050 days	0.01- 99,999,999,999.99
Interest rate swap	HKD	Fixed	HKD-HIBOR	Yes	<u>5,700</u> 4,050 days	0.01- 99,999,999,999.99
Interest rate swap	HKD	Fixed	HKD-HIBOR-ISDC	Yes	<u>5,700</u> 4,050 days	0.01- 99,999,999,999.99
Basis swap	HKD	HKD-HIBOR- HKAB	HKD-HIBOR-HKAB	Yes	<u>5,700</u> 4,050 days	0.01- 99,999,999,999.99
Basis swap	HKD	HKD-HIBOR	HKD-HIBOR	Yes	<u>5,700</u> 4, <del>050</del> days	0.01- 99,999,999,999.99
Basis swap	HKD	HKD-HIBOR- ISDC	HKD-HIBOR-ISDC	Yes	<u>5,700</u> 4,050 days	0.01- 99,999,999,999.99
Interest rate swap	HUF	Fixed	HUF-BUBOR-Reuters	Yes	7,700 days	1-10,000,000,000,000
Interest rate swap	HUF	Fixed	HUF-BUBOR	Yes	7,700 days	1-10,000,000,000,000
Basis swap	HUF	HUF-BUBOR- Reuters	HUF-BUBOR-Reuters	Yes	4,050 days	1-10,000,000,000,000
Basis swap	HUF	HUF-BUBOR	HUF-BUBOR	Yes	4,050 days	1-10,000,000,000,000
Interest rate swap	ILS	Fixed	ILS-TELBOR01-Reuters	Yes	4,050 days	0.01 - 99,999,999,999.99

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Interest rate swap	ILS	Fixed	ILS-TELBOR	Yes	4,050 days	0.01 - 99,999,999,999.99
Interest rate swap	JPY	Fixed	JPY-LIBOR-BBA	No	15,025 days	1-10,000,000,000,000
Interest rate swap	JPY	Fixed	JPY-LIBOR	No	15,025 days	1-10,000,000,000,000
OIS	JPY	Fixed	JPY-TONA-OIS- COMPOUND	Yes	15,025 days	1-10,000,000,000,000
OIS	JPY	Fixed	JPY-TONA-OIS Compound	Yes	15,025 days	1-10,000,000,000,000
Interest rate swap	MXN	Fixed	MXN-TIIE-Banxico	No	7,700 days	0.01- 99,999,999,999.99
Interest rate swap	MXN	Fixed	MXN-TIIE	No	7,700 days	0.01- 99,999,999,999.99
Interest rate swap	NOK	Fixed	NOK-NIBOR-OIBOR	Yes	11,3755,875 days	0.01- 99,999,999,999.99
Interest rate swap	NOK	Fixed	NOK-NIBOR	Yes	11,3755,875 days	0.01- 99,999,999,999.99
Interest rate swap	NOK	Fixed	NOK-NIBOR-NIBR	Yes	11,3755,875 days	0.01- 99,999,999,999.99
Basis swap	NOK	NOK-NIBOR- NIBR	NOK-NIBOR-NIBR	Yes	11,3755,875 days	0.01- 99,999,999,999.99
Basis swap	NOK	NOK-NIBOR- OIBOR	NOK-NIBOR-OIBOR	Yes	<u>11,375</u> 5,875 days	0.01- 99,999,999,999.99
Basis swap	NOK	NOK-NIBOR	NOK-NIBOR	Yes	<u>11,375</u> 5,875 days	0.01- 99,999,999,999.99
Interest rate swap	NZD	Fixed	NZD-BBR-FRA	Yes	7,700 days	0.01- 99,999,999,999.99
Interest rate swap	NZD	Fixed	NZD-BKBM FRA	Yes	7,700 days	0.01- 99,999,999,999.99
OIS	NZD	Fixed	NZD-NZIONIA-OIS- COMPOUND	Yes	4,050 days	0.01- 99,999,999,999.99
OIS	NZD	Fixed	NZD-NZIONA-OIS Compound	Yes	4,050 days	0.01- 99,999,999,999.99
Basis swap	NZD	NZD-BBR- FRA	NZD-NZIONIA-OIS- COMPOUND	No	4,050 days	0.01- 99,999,999,999.99
Basis swap	NZD	NZD-BKBM FRA	NZD-NZIONA-OIS Compound	No	4,050 days	0.01- 99,999,999,999.99
Basis swap	NZD	NZD-BBR- FRA	NZD-BBR-FRA	Yes	7,700 days	0.01- 99,999,999,999.99
Basis swap	NZD	NZD-BKBM FRA	NZD-BKBM FRA	Yes	7,700 days	0.01- 99,999,999,999.99
Interest rate swap	SGD	Fixed	SGD-SOR-Reuters	Yes	7,700 days	0.01- 99,999,999,999.99
Interest rate swap	SGD	Fixed	SGD-SOR-VWAP	Yes	7,700 days	0.01- 99,999,999,999.99