



LCH LIMITED

PROCEDURES SECTION 2C

SWAPCLEAR CLEARING SERVICE

1. SWAPCLEAR CLEARING SERVICE

1.1 The Clearing Process

The SwapClear Service is an interface that processes and stores all SwapClear Transactions received from an Approved Trade Source System.

SCMs are Clearing Members who have applied and have been accepted by the Clearing House to clear in the SwapClear Service. SwapClear Dealers are not Clearing Members but have met the criteria for registration as a SwapClear Dealer and have entered into a SwapClear Dealer Clearing Agreement with an SCM and the Clearing House. Subject to obtaining approval from the Clearing House's Onboarding Department, an SCM may offer certain SwapClear Client Clearing Services to SwapClear Clearing Clients. SwapClear Client Clearing Services are provided to SwapClear Clearing Clients through an Individual Segregated Account, an Indirect Gross Account, a Custodial Segregated Account or an Omnibus Segregated Account. SCMs should contact the Clearing House's Onboarding Department for further details of the SwapClear Client Clearing Service and the Clearing House's approval process (+44 (0)20 7426 7949; onboarding@lch.com).

An SCM Branch must always be the same legal entity as the SCM and, subject to authorisation by the Clearing House, it may present SwapClear Transactions to the Clearing House, for registration as SwapClear Contracts in the name of the SCM, using its own BIC code.

Therefore, where a SwapClear Transaction is presented for clearing by an SCM Branch, it is deemed to have been presented to the Clearing House for registration by, and in the name of, the SCM of which it is part.

1.1.1 *SwapClear Service Functions*

The following functions are performed within the SwapClear Service:

- (a) processing and settlement of coupon payments;
- (b) processing and settlement of consideration (fee) payments;
- (c) calculation of initial and variation margin requirements;
- (d) calculation of the net present value of SwapClear Transactions;
- (e) calculation of the cumulative net present value of certain SwapClear Transactions;
- (f) calculation of SwapClear Tolerance Limits;
- (g) calculation of price alignment interest and price alignment amounts;
- (h) adjustment of cash payments to conform with opening days and the SwapClear calendars;
- (i) allocation and designation of trades to a position-keeping account; and

- (j) reporting of registered trades.

SwapClear Transactions presented to the Clearing House for clearing via an Approved Trade Source System ~~(i.e. new trades presented for intra-day registration or existing trades presented for overnight registration will;~~ (subject to ~~meeting~~ all requirements prescribed by the Clearing House being met); be ~~cleared processed and stored within by~~ the SwapClear clearing system to create two SwapClear Contracts (or one SwapClear Contract and one FCM SwapClear Contract).- Information regarding SwapClear Contracts and margin reporting will be disseminated via the SwapClear Clearing Member reporting system (see Section 1.1.3).

1.1.2 *Clearing House System Requirements*

A SwapClear Clearing Member must, in order to present SwapClear Transactions to the Clearing House, be a user of an Approved Trade Source System.

1.1.3 *SwapClear Clearing Member Reporting System*

The Clearing House has various arrangements for the notification to SCMs of SwapClear Contract registrations and other information. These make use of systems including the following:

- (a) Clearing Member reports;
- (b) Approved Trade Source Systems; and
- (c) the ClearLink API.

An end-user report generation and analytical capability is provided by the Clearing House to SCMs. All SwapClear reports will be disseminated via the Clearing House's secure password access Clearing Member-only website. These reports are the definitive record as to registration by the Clearing House.

The Clearing House is not liable for any corruption or alteration of messages or loss of data which may take place within any Approved Trade Source System.

SCMs will be able to produce reports either to print locally or to download in machine-readable data-file format. Queries about the Clearing Member-only website should be directed to the Clearing House Service Desk on +44 (0)20 7426 7200.

1.1.4 *Clearing House Reporting*

- (a) The Clearing House (acting, where applicable, through the entity to which it has elected to delegate the relevant reporting obligation) shall report to a trade repository or similar body the details of a SwapClear Contract and any modification or termination of such contract without duplication and no later than the working day following the conclusion, modification or termination of such contract, in each case as required by Applicable Law.

- (b) The Clearing House will report to the Japanese Financial Services Authority (the “**JFSA**”) details of all non-Yen SwapClear Transactions of a SwapClear Clearing Member where such SwapClear Clearing Member has a branch operating in Japan, unless such SwapClear Clearing Member provides the Clearing House with one of the following:
- (i) Confirmation that it does not execute any SwapClear Transactions through its Japanese branch (such that no SwapClear Transactions will be reported to the JFSA by the Clearing House); or
 - (ii) Details of the identifier through which the relevant SwapClear Clearing Member executes all of the SwapClear Transactions of its Japanese branch (such that only the SwapClear Transactions associated with that identifier will be reported to the JFSA by the Clearing House).

SwapClear Clearing Members shall notify the Clearing House in the event of any changes to its reporting obligations pursuant to this Section 1.1.4(b).

- (c) For purposes of reporting obligations to the CFTC, SwapClear Clearing Members may only report details of SwapClear Contracts, including terminations and modifications to a SwapClear Contract, to an Approved LCH SDR. A list of Approved LCH SDRs is available on the Clearing House's website. In the event a SwapClear Clearing Member wishes to report details of SwapClear Contracts to a swap data repository that is not an Approved LCH SDR, the SwapClear Clearing Member must provide the Clearing House with reasonable prior notice of the date on which it wishes to report to such swap data repository.

SwapClear Clearing Members must inform their respective SwapClear Clearing Clients of the list of Approved LCH SDRs, and inform such SwapClear Clearing Clients that the Clearing House is only able to report details of a SwapClear Contract to an Approved LCH SDR.

In accordance with CFTC Part 45 requirements (where the SwapClear Clearing Member has a reporting obligation), SwapClear Clearing Members must provide the Clearing House (i) the USI of the original swap that is submitted to the Clearing House for registration and (ii) the LEI of the original swap SDR (i.e. “OriginalSwapRepository” or equivalent field) to enable the Clearing House to accurately report the termination of the original swap to the appropriate SDR.

1.2 Operating Times and Calendars

1.2.1 Opening Days

The ~~Clearing House will publish a circular detailing the days on which~~ SwapClear ~~Service~~ will be open every day, except weekends, Christmas Day, New Year's Day and Good Friday¹.

1.2.2 Opening Hours

Unless notified otherwise, the SwapClear ~~Service~~~~clearing system~~ will be operational on each business day that is:

(a) a Monday from 02:00 London time to 19:00 New York time; and

~~(a) from during the following hours:~~

(b) not a Monday from 06:00 London ~~Time time~~ to 19:00 New York ~~Time~~time.^{2 3}

~~However, SwapClear Clearing Members should note that Necessary Consents in relation to a Notification submitted during a business day shall be accepted by the Clearing House until 19.01 New York time on the following day. The~~ Clearing House will notify SwapClear Clearing Members ~~in the event that if~~ the SwapClear ~~clearing system~~ ~~Service~~ is scheduled for closure for operational or other reasons (including compression runs).

1.2.3 SwapClear Clearing System Calendars

The SwapClear clearing system uses the *SwapsMonitor Financial Calendar* for its processing. ~~This will require all SwapClear Clearing Members to be licensees of the SwapsMonitor Financial Calendar. The calendars, as applicable to the SwapClear clearing system, will be available online for inspection and for file download from the SwapClear Clearing Member reporting system (see Section 1.1.3).~~

With respect to SwapClear Contracts ~~that are denominated in where the~~ ~~Currency is~~ Israeli Shekel (~~ILS~~), the Clearing House will not ~~recognize~~ recognise Sunday as a Business Day for the purposes of the SwapClear Contract Terms.

¹ While the SwapClear Service is generally closed on Good Friday, the Clearing House may, by prior written notice to SCMs, open the SwapClear Service on such day, in which case it will be a business day.

² However, the Clearing House will continue to accept Necessary Consents until one minute after closure of the SwapClear Service.

³ The SwapClear ~~clearing system~~ ~~Service~~ may, in the Clearing House's absolute discretion, be operational beginning (a) 00:00 London time on a business day that is a Monday, or (b) 04:00 London ~~Time~~time on a business day that is not a Monday.

Schedule 1
SWAPCLEAR PROCESSING SCHEDULE

This table outlines the daily processes and timetable of the SwapClear operation. Clearing Members will be informed of changes to this timetable via member circular.

SWAPCLEAR PROCESSING SCHEDULE	
Time	
06:00 (London time)	SwapClear Opens
16:00 (London time)	Deadline for PPS calls in London
16:00 (New York time)	Deadline for PPS calls in New York
19:00 (New York time)	SwapClear Closes

~~Schedule 2~~**SCHEDULE 1**
**CONFIDENTIALITY, NON-DISCLOSURE AND PARTICIPATION IN THE
DEFAULT MANAGEMENT GROUP**

1. Definitions

- 1.1 **"Confidential Material"** means data (including but not limited to portfolio data) and documents, which are not in the public domain and which are disclosed to the SCM, its associated companies and advisers, or to which the SCM, its associated companies and advisers obtains or otherwise has access as a result of participation in the Rates Service DMP, (which, for the avoidance of doubt, does not include any information, data or documents provided to the Clearing House by the SCM).
- 1.2 **"DMG Member"** means an individual appointed by a Nominating SCM.
- 1.3 **"Nominating SCM"** means a SwapClear Member who, through their obligations under the Rates Service DMP, makes available a representative to serve on the DMG.
- 1.4 **"Permitted Purpose"** means proper fulfilment by the SCM of its duties under the Rates Service DMP and includes, after the completion of the Auction, the use by the SCM, its associated companies and advisers (to be determined by it at its discretion) of any data or documents related to portfolios successfully won through the Auction for the purposes of its own ongoing portfolio management and to enable it to comply with ongoing legal or regulatory requirements.
- 1.5 References denoting the masculine (including "his" and "he") shall be construed as the feminine if the DMG Member is female.
- 1.6 All other terms have the meaning ascribed to them in the Default Rules (including the Rates Service DMP Annex).

Confidentiality and Non-Disclosure: General Obligations of the SCM

2. Confidentiality

- 2.1 The SCM agrees that, in consideration of being given Confidential Material, it will keep all such Confidential Material in the strictest confidence, adhere to the provisions of this Agreement in respect thereof and, subject to Section 2.3, will not disclose it to any person without the prior written permission of the Managing Director, Risk of the Clearing House or a Director of Risk Management of the Clearing House, providing always that the SCM shall be relieved of such an obligation of confidentiality in respect of any Confidential Material if:
- 2.1.1 it comes into the public domain other than through a breach by the SCM of this Agreement; or
- 2.1.2 the SCM is expressly obliged to do so by order of a court of competent jurisdiction upon the application of a third party, or as a result of any request to disclose such part or parts of the Confidential Material in connection with any inquiry or other request by a regulatory authority or self-regulatory authority asserting jurisdiction over the SCM.