

must be used for all positions relating to Customers that are affiliates, unless otherwise approved by the Clearing House; uses a gross margin model;

- (xvii) R – maps to a different, separate Segregated Customer Omnibus Account For F&O from that used for S, C, E or F; this or the above position account must be used for all positions relating to Customers that are affiliates, unless otherwise approved by the Clearing House; uses a net margin model;
- (xviii) T – Segregated TTFCA Customer – maps to Segregated TTFCA Customer Omnibus Account For F&O, Segregated TTFCA Customer Omnibus Account For CDS or Segregated TTFCA Customer Omnibus Account For FX which is different and separate from that in R; uses a gross margin model;
- (xix) K – maps to a different, separate Segregated TTFCA Customer Omnibus Account For F&O from that used in T; uses a net margin model;
- (xx) I – maps to Margin-flow Co-mingled Accounts for Segregated Customers;
- (xxi) J – maps to Margin-flow Co-mingled Accounts for Segregated TTFCA Customers;
- (xxii) O – maps to a Standard Omnibus Indirect Account For F&O, Standard Omnibus Indirect Account For CDS or Standard Omnibus Indirect Account For FX; uses a gross margin model;
- (xxiii) X – maps to a different Standard Omnibus Indirect Account For F&O or Standard Omnibus Indirect Account For FX from that in O; uses a net margin model;
- (xxiv) P – maps to a Standard TTFCA Omnibus Indirect Account for F&O, Standard TTFCA Omnibus Indirect Account For CDS or Standard TTFCA Omnibus Indirect Account for FX; uses a gross margin model;
- (xxv) Y – maps to a Standard TTFCA Omnibus Indirect Account For F&O or Standard TTFCA Omnibus Indirect Account For FX; uses a net margin model;
- (xxvi) A – maps to Segregated Gross Indirect Accounts for Segregated Customers; ~~and~~
- (xxvii) B - maps to Segregated Gross Indirect Accounts for Segregated TTFCA Customers; ~~;~~
- (xxviii) D - maps to a Standard Private Omnibus Indirect Account For F&O; uses a net margin model; and
- (xxix) V - maps to a Standard TTFCA Private Omnibus Indirect Account For F&O; uses a net margin model.

Clause 5.3 of the Clearing Membership Agreement applies only to the Accounts in S / C, E, F, K, I, O, X ~~and~~, A and D of such Non-FCM/BD Clearing Members.

5. Position-keeping -accounts linked to a Customer Account for a Clearing Member which is neither (i) an FCM/BD Clearing Member nor (ii) a Non-FCM/BD Clearing Members falling under (4.) above:

- (xxx) ~~(xxviii)~~-S (for F&O) or C (for CDS or FX) – maps to a Segregated Customer Omnibus Account For F&O, Segregated TTFCA Customer Omnibus Account For F&O, Segregated Customer Omnibus Account For CDS, Segregated TTFCA Customer Omnibus Account For CDS, Segregated Customer Omnibus Account For

FX or Segregated TTFCA Customer Omnibus Account For FX which is different and separate from that in E, F, K, T or R, uses a gross margin model;

- (xxxix) ~~(xxxix)~~-T – as S, but maps to a different, separate Customer Account from that in S, C, E, K, F or R;
- (xxxii) ~~(xxxii)~~-E - maps to a different, separate Segregated Customer Omnibus Account For F&O or Segregated TTFCA Customer Omnibus Account For F&O from that in S, C, T, K, F or R; uses a net margin model;
- (xxxiii) ~~(xxxiii)~~-K – as E, but maps to a different, separate Account from that in S, C, T, E, F or R;
- (xxxiv) ~~(xxxiv)~~-F – maps to a different, separate Segregated Customer Omnibus Account For F&O, Segregated TTFCA Customer Omnibus Account For F&O, Segregated Customer Omnibus Account For CDS, Segregated TTFCA Customer Omnibus Account For CDS, Segregated Customer Omnibus Account For FX or Segregated TTFCA Customer Omnibus Account For FX from that in S, C, T, E, K or R; this or the below position account must be used for all positions relating to Customers that are affiliates, unless otherwise approved by the Clearing House; uses a gross margin model;
- (xxxv) ~~(xxxv)~~-R – maps to a different, separate Segregated Customer Omnibus Account For F&O or Segregated TTFCA Customer Omnibus Account For F&O from that in S, C, E, F, T or K; this or the above position account must be used for all positions relating to Customers that are affiliates, unless otherwise approved by the Clearing House; uses a net margin model;
- (xxxvi) ~~(xxxvi)~~-I – maps to Margin-flow Co-mingled Accounts;
- (xxxvii) ~~(xxxvii)~~-J – maps to different Margin-flow Co-mingled Accounts to those in I;
- (xxxviii) ~~(xxxviii)~~-O – maps to a Standard Omnibus Indirect Account For F&O, Standard TTFCA Omnibus Indirect Account For F&O, Standard Omnibus Indirect Account For CDS, Standard TTFCA Omnibus Indirect Account For CDS, Standard Omnibus Indirect Account For FX or Standard TTFCA Omnibus Indirect Account For FX which is different and separate from that in X, P or Y; uses a gross margin model;
- (xxxix) ~~(xxxix)~~-X – maps to a different, separate Standard Omnibus Indirect Account For F&O, Standard TTFCA Omnibus Indirect Account For F&O, Standard TTFCA Omnibus Indirect Account For CDS, Standard Omnibus Indirect Account For FX or Standard TTFCA Omnibus Indirect Account For FX from that in O, P or Y; uses a net margin model;
- (xl) ~~(xl)~~-P – as O, but maps to a different Standard Omnibus Indirect Account For F&O, Standard TTFCA Omnibus Indirect Account For F&O, Standard Omnibus Indirect Account For CDS, Standard TTFCA Omnibus Indirect Account For CDS, Standard Omnibus Indirect Account For FX or Standard TTFCA Omnibus Indirect Account For FX from that in O, X or Y; uses a gross margin model;
- (xli) ~~(xli)~~-Y – as X but maps to a different Standard Omnibus Indirect Account For F&O, Standard TTFCA Omnibus Indirect Account For F&O, Standard TTFCA Omnibus Indirect Account For CDS, Standard Omnibus Indirect Account For FX or Standard TTFCA Omnibus Indirect Account For FX from that in O, X or P; uses a net margin model;

- (xlii) ~~(x1)~~A – maps to Segregated Gross Indirect Accounts; ~~and~~
- (xliii) ~~(x1)~~B - maps to different Segregated Gross Indirect Accounts to those in A;
- (xliv) D - maps to a Standard Private Omnibus Indirect Account For F&O or Standard TTFCFA Private Omnibus Indirect Account For F&O; uses a net margin model; and
- (xlv) V - maps to different Standard Private Omnibus Indirect Accounts For F&O or Standard TTFCFA Private Omnibus Indirect Accounts For F&O to those in D.

Standard Omnibus Indirect Accounts For CDS, Standard TTFCFA Omnibus Indirect Account For CDS and Segregated Gross Indirect Accounts for the CDS Contract Category will only be made available as from such date as is announced by the Clearing House by Circular.

- (c) Clearing Members may maintain separate position-keeping accounts for each Exchange member for whom they provide clearing services. Where this is the case, a series of additional position-keeping accounts of the Clearing Member that are referable solely to the Exchange member may be established within the Clearing House's systems. These Exchange member specific position-keeping accounts shall exist in addition to the position-keeping accounts of the Clearing Member (of which that Exchange member is a Customer) and may use some of the same terminal codes (e.g. N, H, U, S) or a different three-letter mnemonic from that of the Clearing Member. Notwithstanding paragraph 2.3(b) and even if the terminal codes of such position-keeping accounts would otherwise refer to a Proprietary Account of the Clearing Member under paragraph 2.3(b), such Exchange member-related position-keeping accounts shall all link solely to the relevant Customer Account of the Clearing Member in which the Exchange member is interested and will not link to the Clearing Member's Proprietary Account (unless the Clearing Member is an FCM/BD Clearing Member and the Exchange member is one in respect of which, under the Rules and Clearing Procedures, the Clearing Member may record positions in the Proprietary Account).
- (d) Where a Clearing Member holds accounts of Exchange members who are not Clearing Members, the mapping of these accounts to a Customer Account or Proprietary Account will be determined by the Clearing Member in conjunction with the relevant Market.
- (e) For Individually Segregated Sponsored Principal Accounts, it is assumed that only H, N and U sub-accounts are needed and only these are made available in the absence of any written request for additional sub-accounts. Sponsored Principals wishing to clear for Customers through indirect clearing arrangements may request establishment of additional sub-accounts similar to those used for Customer Accounts of Clearing Members, according to their regulatory status.
- (f) In paragraph 2.3(b)(2), the term "affiliate" with respect to an FCM/BD Clearing Member means a Person (other than the FCM/BD Clearing Member) that is an owner or holder of a "proprietary account" (as defined in CFTC Rule 1.3) or "cleared swaps proprietary account" (as defined in CFTC Rule 22.1) carried by such FCM/BD Clearing Member. In paragraphs 2.3(b)(4) and 2.3(b)(5), the term "affiliate" means an undertaking that is in the same "group" (as defined in EMIR) as the Clearing Member.

2.4 Open Contract Positions and Close-outs

- (a) The H, L, M and G sub-accounts will only reflect net Open Contract Positions. Systematic netting will take place before any Option exercise or delivery allocation.
- (b) The N sub-account and all Customer Accounts hold gross Contracts, showing all sell and all buy positions that have not been netted or closed out (in the case of position-keeping sub-accounts linked to Customer Accounts to the extent that there is more than one Customer

- (c) In the case of a rejected F&O Contract, the Clearing House will contact the relevant Market in order for the Market to provide details of a new F&O Contract or corrected details to the Clearing House for both sides of the F&O Contract. The Clearing House will make available to Clearing Members intra-day and end-of-day reports on the F&O Contract so made.

3. FINANCIAL ACCOUNTS

3.1 Margining accounts

- (a) While Open Contract Positions are held in several different sub-accounts through the ICE Systems, the margining of Open Contract Positions will take place as follows:
- (i) H, L, G, M, N and U will be margined together via the house account (referred to as a “Proprietary Account” under the Rules), with F and R for FCM/BD Clearing Members margined via a separate Proprietary Account;
 - (ii) S, C and O (for F&O) will be margined via a General Customer Account or Non-DCM/Swap Customer Account of FCM/BD Clearing Members; or in the case of S and C only, to the relevant Customer Account for Non-FCM/BD Clearing Members; and for FCM/BD Clearing Members, E will be margined via the same Accounts as that used for S, C and O (for F&O);
 - (iii) for Non-FCM/BD Clearing Members, E, F, K, T, R, O, X, P ~~and~~, Y, D and V will each be margined separately via the relevant Customer Account, which is a separate Customer Account in each case;
 - (iv) payments and collections on I and J will be margined on a net or gross basis across all Margin-flow Co-mingled Accounts in the relevant sub-account of the Clearing Member or on an Account by Account basis, in accordance with Rule 302;
 - (v) payments and collections on A and B will be margined on a net or gross basis across all Segregated Gross Indirect Accounts in the relevant sub-account of the Clearing Member or on an Account by Account basis, in accordance with Rule 302;
 - (vi) W and P will be margined via a “DCM Customer Account” under the Rules (this may also be referred to as CSEGW); and
 - (vii) Z and O (for CDS) will be margined via a “Swap Customer Account” under the Rules (this may also be referred to as CSEGZ).
- (b) Save as provided for I, J, A and B sub-accounts of the same Clearing Member in paragraph (a) and Rule 302, each separate Proprietary Account and Customer Account will be subject to calculations and calls for Margin separately. Transfers or offsets between any two such Accounts will not be possible. These Accounts are also all treated separately following any Event of Default, under Part 9 of the Rules. Where a Clearing Member requests more than one Proprietary Account or more than one Customer Account of the same Customer Account Category (other than Individually Segregated Sponsored Accounts or Sponsored Principal Accounts or as allowed under paragraph 2.3), the Clearing Member may request to be set up on the Clearing House’s systems as if it were two Clearing Members and, where this approach is adopted, each Account of the same Customer Account Category will use the same sub-account code but with a different Clearing Member mnemonic (see paragraph (c) below). Any such additional Customer Account may be dedicated for purposes of indirect clearing of positions relating to the indirect clients of a Customer of the Clearing Member.
- (c) Records of all financial information including, but not limited to, Margin requirements, cash balances, collateral, contingent Margin, Buyer’s Security and Seller’s Security will be held in

			Regulated or 4d(a) segregation)	
Z	Swap Client	Swap Client Account (Z)	XXXZ (may also be referred to as CSEGG segregation, or Swaps or 4d(f) segregation)	Swap Customer Account
O X P Y	Indirect Clearing – Standard Omnibus (Non-FCM/BD Clearing Members) Indirect clearing position accounts (FCM/BD Clearing Members)	O X P Y	XXXO XXXX XXXP XXXO (may also be referred to as CSEGO, CSEGX, CSEGP or CSEGY segregation) (and for those accounts available to FCMs only, may be referred to as Secured or 30.7 segregation)	For non-FCM/BD Clearing Members, a Customer Account that is a Standard Omnibus Indirect Account. For FCM/BD Clearing Members, a position keeping account linked to a Customer Account.
<u>D</u> <u>V</u>	<u>Indirect Clearing - Standard Private Omnibus (non-FCM/BD Clearing Members)</u>	<u>D</u> <u>V</u>	<u>XXXD</u> <u>XXXV</u> <u>(may also be referred to as CSEGD or CSEGV segregation)</u>	<u>For non-FCM/BD Clearing Members, a Customer Account that is a Standard Private Omnibus Indirect Account.</u>
A B	Indirect Clearing – Segregated Accounts	A B	XXXA XXXB	Customer Accounts that are Segregated Gross Indirect Accounts.

4. MARGIN PROCEDURES

4.1 General

The matters described in this paragraph 4 will be recorded through ECS and will form part of the Clearing House’s daily Margin processes. Margin requirements will determine whether funds are needed to be paid to, or received from, the relevant Clearing Member. Any required payments will be effected through Approved Financial Institutions that participate in the assured payment system (APS), as described in the Finance Procedures.

4.2 Original Margin, Initial Margin and FX Original Margin

- (a) Original Margin, Initial Margin and FX Original Margin calculations are made separately in respect of each of a Clearing Member’s Proprietary Accounts and Customer Accounts. No Margin offset is possible between any of these accounts. Original Margin, Initial Margin and FX Original Margin calculations for each Proprietary Account will be based on the net positions for each Contract Set, rather than the sum of the gross positions for a Set. Customer Accounts are margined either on the basis of the net risk position across all Customers with related positions in the Account or on the basis of the gross positions of each Customer with related positions in the Account, in each case based on the records submitted by the relevant Clearing Member under Rule 401 and in the way set out in paragraph 2.3(b).